Oracle® Insurance Performance Insight General Insurace, Life and Annuity Reports Guide



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ORACLE

Oracle Insurance Performance Insight General Insurace, Life and Annuity Reports Guide, Release 8.1.2.0.0

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A Appendix



1 About This Content

This section provides a brief description of the scope, the audience, the references, the organization of the user guide, and conventions incorporated into the user guide.

Audience

The Oracle Insurance Performance Insight User Guide provides useful guidance and assistance to the following users:

- Technical end users
- Functional end users
- Data Administrators
- Consultants
- Systems Analysts
- System Administrators
- Other MIS professionals

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Related Resources

See these Oracle resources:

- Oracle Insurance Performance Insight
- Oracle Financial Services Analytical Applications Infrastructure
- OFSAA Licensing User Manual, Release 8.1.2.0.0
- OFS Analytical Applications 8.1.2.0.0 Technology Matrix

Conventions

The following text conventions are used in this document.

Convention	Meaning
boldface	Boldface type indicates graphical user interface elements associated with an action, or terms defined in text or the glossary.



Convention	Meaning
italic	Italic type indicates book titles, emphasis, or placeholder variables for which you supply particular values.
monospace	Monospace type indicates commands within a paragraph, URLs, code in examples, text that appears on the screen, or text that you enter.

2

Oracle Insurance Performance Insight (OIPI)

Oracle Insurance Performance Insight (OIPI) is a comprehensive business intelligence system created exclusively for the General Insurance/Property and Casualty (P&C) insurance industry and provides a complete set of web-based analytical and reporting components that enable users to generate, view, analyze, distribute, electronically store, and retrieve critical reports.

It provides tools for data integration and includes customizable, pre-built dashboards and reports, a reporting data model, and user-friendly functional subject areas for ad-hoc reporting.

It enables you to actively plan, manage, and track key areas measuring organizational performance with pre-built reports, dashboards, and underlying data structures.

The OIPI solution is built using:

- OFSAA Infrastructure for ETL and Data Integration
- OBIEE for Dashboard and Reports activities

OIPI provides the following capabilities:

- Consolidates data from multiple, disparate source systems to provide a strategic enterprise-wide view across various business and operational segments.
- Provides an underlying data model constructed specifically for the general insurance industry.
- Delivers information management, reporting, and advanced analytics to end-users through an easy-to-use web application.

OIPI utilizes OBIEE technology to present:

- Behavioral and performance trends of its target segments Lines of businesses, Products, Regions, Intermediaries, Customers, Revenues, Expenses, Claims, and so on.
- Performance tracking using key business performance indicators.
- Performance of the overall business, profitability, intermediaries, and underlying customers.
- Performance of Business against goal/budget and plans.
- The efficiency of the intermediaries and business lines in terms of new business revenue and business retention. Most and least active and revenue-generating intermediaries and sales channels.



3 Logging into OIPI

You can access OBIEE through the web browser after the software is installed and configured.

To access OBIEE:

- Enter the following URL into the web browser: http://<hostname>:<port>/analytics In the above URL:
 - <hostname> is the server name or IP address where you installed OBIEE.
 - <port> is the port assigned to OBIEE. The default port will be different depending on whether or not you selected a "Simple" or "Enterprise" Install for OBIEE.
- 2. Enter your User ID and Password.
- 3. Click Sign In.

The OBIEE page opens.



4 OIPI Process Flow

OIPI data model contains the staging tables from which data is loaded into the dimensions and fact tables.

Staging tables include the master staging tables, detail staging tables, staging product processor tables, and so on. The user has to populate data into these staging tables.

4.1 Dimension Data Flow

Dimension Data in the OIPI application is loaded from staging master tables using the Slowly Changing Dimensions (SCD) process.

Data from source systems can be loaded into staging through flat file or source system interfaces. SCD process tracks the changes in the dimensional attributes and loads data into dimension tables. Examples of dimension tables that follow the SCD process are Product, Customer Type, Customer, and so on.

Some dimensions are static or maintained internally within the application and are not expected as a download from the source system. An example of such dimensions is the Reporting Line. These dimensions are maintained through the AMHM (Attribute Member Hierarchy Maintenance) component of OFSAAI or other framework components like DEFI.

Following are the list of Dimensions used in OIPI:

Dimension Entity Name	Staging Entity Name(s)	Loading/Maintenance Method
Acquisition Channel Dimension	Stage Channel Master	SCD
Attrition Dimension	Stage Attrition Reason Master	SCD
Bands Dimension	АМНМ	SCD
Billing Account Dimension	Stage Bill Plan Master	SCD
Business Class Dimension	Stage Business Class Master	SCD
Campaign Dimension	Stage Campaign Master	SCD
Catastrophe Events Dimension	Stage Catastrophe Master	SCD
Claim Dimension	Stage Claim Details	SCD
Country Dimension	Stage Country Master	SCD
Coverage Status Dimension	Stage Coverage Status Master	SCD
Coverage Type Dimension	Stage Coverage Type Master	SCD
Dimension Policy	Stage Property and Casualty Contracts	SCD
Dimension Policy Type	Stage PolicyType Master	SCD
Dimension Reinsurance Risk Type	Stage Reinsurance Risk Type Master	SCD
Dwelling Dimension	Stage Dwelling Master	SCD
Employee Dimension	Stage Employee	SCD
Geography Dimension	Stage Geography Master	SCD

Table 4-1 Dimensions used in OIPI



Dimension Entity Name	Staging Entity Name(s)	Loading/Maintenance Method
Insurance Coverage Dimension	Stage Insurance Coverage Master	SCD
Lines of business Dimension	Stage Lines of business Master	SCD
Litigation Dimension	Stage Litigation Master	SCD
Loan Product Category Dimension	Stage Product Category Master	SCD
Location Dimension	Stage Location Master	SCD
Organization Structure Dimension	Stage Organization Structure Master	SCD
Party Dimension	Stage Party Master	SCD
Policy Deductible Dimensions	Stage Policy Deductible Master	SCD
Producer Agent Dimension	Stage Producer Agent Master	SCD
Producer Dimension	Stage Producer Master	SCD
Product Dimension	Stage Product Master	SCD
Product Type Dimension	Stage Product Type Master	SCD
Quote Source Dimension	Stage Quote Source	SCD
Quote Source Method Dimension	Stage Quote Source Method	SCD
Quote Submission Method Dimension	Stage Quote Submission Method	SCD
Quotes Declination Type Dimension	Stage Quote Declination Type	SCD
Rate Modifier Dimension	Stage Policy Rate Modifier	SCD
Rate Plan Dimension	Stage Rate Plan Master	SCD
Region Dimension	Stage Region Master	SCD
Report Type Dimension	Stage Report Type	SCD
Risk Item Dimension	Stage Risk Item Master	SCD
Underwriter Dimension	Stage Underwriter Master	SCD
Vendor Dimension	Stage Vendor Master	SCD
Allocation Expense Type Dimension		Seeded
Band Member Attributes		АМНМ
Band Dimension Members		AMHM
Hierarchies for Bands		AMHM
Band Dimension Translation		AMHM
Claim Referral Reason Dimension		Seeded
Dimension Claim Status		Seeded
Claim Transaction Type Dimension		Seeded
Currency Dimension		Seeded
Date Dimension		DT
Generally Accepted Accounting Principles Dimension		Seeded
Location Hierarchy		DT
Dimension Policy Status		Seeded

Table 4-1 (Cont.) Dimensions used in OIPI



Dimension Entity Name	Staging Entity Name(s)	Loading/Maintenance Method
Policy Transaction Type Dimension		Seeded
Quote Status Dimension		Seeded
Quote Type Dimension		Seeded
Recovery Type Dimension		Seeded
Reporting Line Member Attributes		Seeded
Reporting Line Dimension Members		Seeded
Reporting Line Hierarchies		Seeded
Reporting Line Member Translation		Seeded
Reporting Line Dimension		DT
Scenario Dimension		Seeded

Table 4-1 (Cont.) Dimensions used

Some of the stage data can also come from master data management interfaces. In such a case, data from the interface is loaded into staging interface tables and SCD is run on the interface tables. Mapping of dimensional attributes to staging can be obtained by querying SYS_STG_JOIN_MASTER and SYS_TBL_MASTER table in the atomic schema.

4.2 Key Dimensions for Reporting

The following key dimensions are required for OIPI reporting as these dimensions are being directly consumed by the reports.

- Acquisition Channel Dimension
- Attrition Dimension
- Billing Account Dimension
- Campaign Dimension
- Dimension Policy Type
- Lines of business Dimension
- Loan Product Category Dimension
- Location Dimension
- Organization Structure Dimension
- Producer Agent Dimension
- Producer Dimension
- Product Dimension
- Product Type Dimension
- Quote Source Dimension
- Quote Source Method Dimension
- Quote Submission Method Dimension



- Quotes Declination Type Dimension
- Rate Plan Dimension
- Report Type Dimension
- Dimension Claim Status
- Currency Dimension
- Date Dimension
- Location Hierarchy
- Dimension Policy Status
- Quote Status Dimension
- Quote Type Dimension
- Recovery Type Dimension
- Reporting Line Dimension
- Scenario Dimension

4.3 Fact Data Flow

Most of the Fact tables are mapped to staging counterparts through Table to Table (T2T) mappings.

Data from source systems can be loaded into staging through flat file or source system interfaces. T2T process then loads data to fact tables. Examples include Fact Common Policy Summary, Fact IPA Policy Summary, and so on. Some of the Fact tables are loaded with processed fact information from other fact tables. Examples include Fact Policy Profitability, Fact Aggregate Producer Summary, and so on.

Fact Entity Name	Source	Source Entities	Method of Populating Measures
Fact Aggregate Producer Summary	Fact	Fact Common Policy Summary, Fact IPA Policy Summary, Fact PFT Policy Summary, Fact Insurance Quotes, Fact Insurance Quote Reports, and Fact Claim Details	T2T/DT
Fact Claim Claimant Mapping	Stage		T2T
Fact Claim Details	Stage	Stage Claim Details	T2T
Fact Claim Referral Reason Mapping	Stage	Stage Claim Referral Reason Mapping	T2T
Fact Claim Transaction	Stage	Stage Claim Transactions	T2T
Fact Common Policy Summary	Stage	Stage Property and Casualty Contracts	Т2Т

Table 4-2 Fact Data Flow



Fact Entity Name	Source	Source Entities	Method of Populating Measures
Fact Insurance Quotes Report	Stage	Stage Insurance Quote with Reports	T2T
Fact IPA Policy Summary	Stage	Stage Property and Casualty Contracts	T2T
Fact PFT Policy Summary	Stage	Stage Property and Casualty Contracts	T2T
Fact Policy Coverage's	Stage	Stage Policy Coverage's	Т2Т
Fact Policy Profitability	Fact	Fact Common Policy Summary, Fact IPA Policy Summary, Fact PFT Policy Summary, Fact Insurance Quotes, Fact Insurance Quote Reports, and Fact Claim Details	T2T
Fact Policy Rate Modifiers Map	Stage	Stage Policy Rate Modifier	T2T
Fact Policy Relationship	Stage	Stage Policy Customer Relationship	T2T
Fact Policy Transactions	Stage	Stage Property And Casualty Policy Transactions	T2T
Fact Premium Transactions	Stage	Stage Premium Transactions	T2T
Fact Producer Appointments	Stage	Stage Producer Contracts	T2T
Insurance Quotes Fact	Stage	Stage Insurance Quotes	T2T
FCT_PARTY_INS_PO LICY_ROLE_MAP	Stage	STG_PARTY_INS_PO LICY_ROLE_MAP	T2T
FCT_PARTY_PARTY_ RELATIONSHIP	Stage	STG_PARTY_PARTY_ RELATIONSHIP	T2T
FCT_PARTY_FINANC	Stage	STG_PARTY_FINANC	Т2Т
FCT_PARTY_FINANC IAL_DETAIL	Fact	FCT_PARTY_FINANC	T2T

Table 4-2 (Cont.) Fact Data Flow

4.4 BI Data Model

The BI data model is a star schema for the fact tables FCT_INSURANCE_QUOTES, FCT_INSURANCE_QUOTE_REPORTS, FCT_COMMON_POLICY_SUMMARY, FCT_IPA_POLICY_SUMMARY, FCT_PFT_POLICY_SUMMARY, FCT_CLAIM_DETAILS, FCT_CLAIM_TRANSACTIONS, FCT_AGG_PRODUCER_SUMMARY, FCT_PRODUCER_APPOINTMENTS, and so on. Following are the subject areas in the ERwin data model:

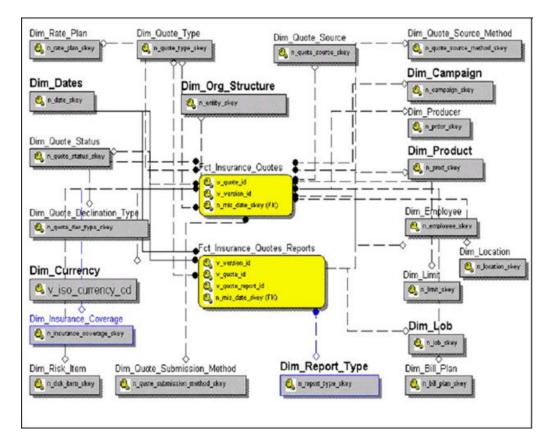


Figure 4-1 Insurance Quotes and Reports

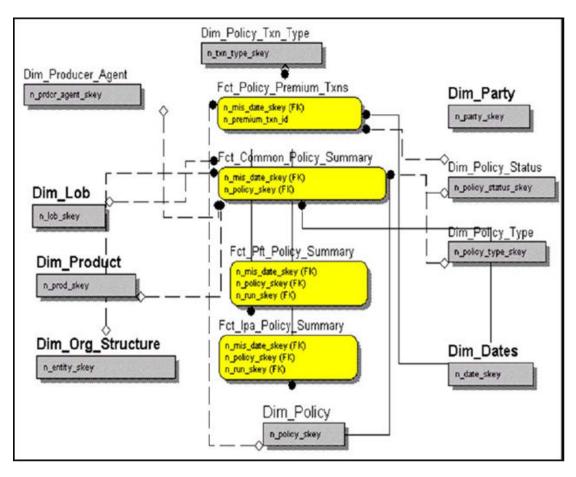


Figure 4-2 Policy Summary





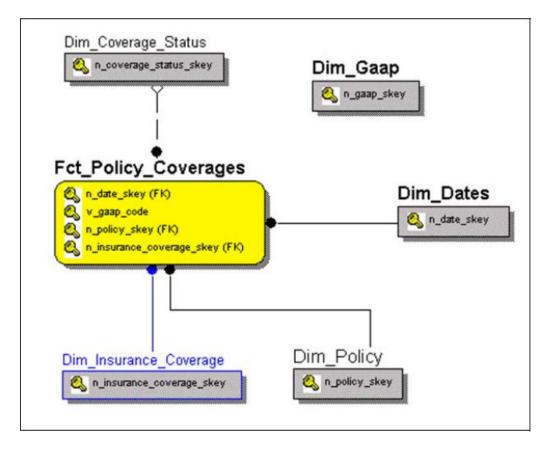
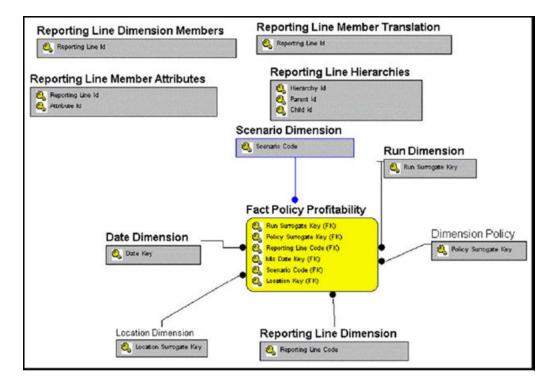


Figure 4-4 Policy Profitability





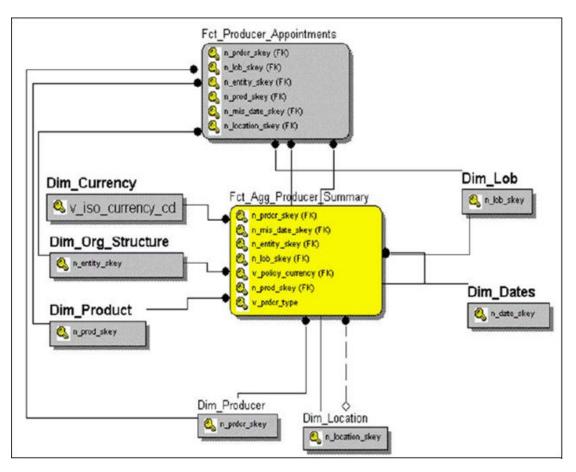


Figure 4-5 Aggregated Producer Summary and Producer Appointments



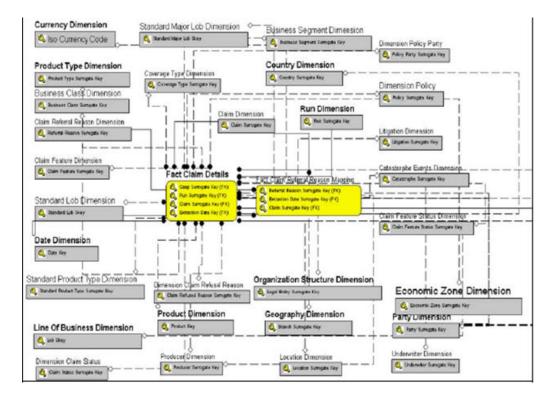
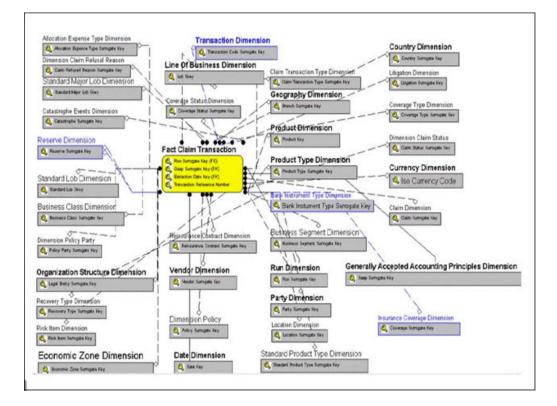


Figure 4-6 Claim Details

Figure 4-7 Claim Transactions



5 General Insurance Reports

The General Insurance Reports consists the following dashboards:

- Corporate Performance Dashboard
- Quote Performance Dashboard
- Policy Performance Dashboard
- Claim Performance Dashboard

These dahsboards display different tabs that are explained in the following topics.

5.1 Managing Corporate Performance Dashboard

This topic explains various reports available under each of the following tabs in the Corporate Performance Dashboard.

- Corporate Performance Summary
- Performance Overview
- Lines of business Overview
- Lines of Business Performance
- Product Overview
- Product Performance

5.1.1 Corporate Performance Summary Tab

The Corporate Performance Summary tab includes information at the corporate level. The information contained in the reports generated summarizes how the entire organization is performing.

The filters for this tab include:

- Time
- Company
- Geography

The various reports available under this tab are discussed in the following sections.

Key Performance Indicators Flash

This report shows snapshots of key performance indicators represented through flash boxes for the current period.



Figure 5-1 Key Performance Indicators Flash



Premium

This report shows premium revenue across all lines of businesses and underlying products through a time series. This report can be viewed over various periods, entities, and geographies selected from page-level prompts.

Figure 5-2 Premium

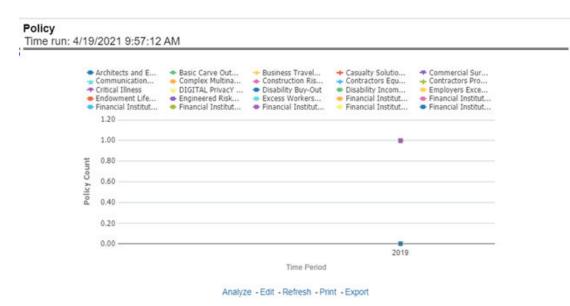
Time run: 4/19	/2021 9:57:12 AM				Amount in USD
	Automobile - Business Builders All Risk Contractor's All Risk I Inland Marine Ocean Marine	 Automobile - Personal Commercial Automob Electronic Insurance Machinery Insurance Personal Automobile 	 Aviation Package Commercial General Homeowners Insurance Miscellaneous Bond Travel Insurance 	Boiler and Machinery Commercial Property Hull Insurance Not Applicable (Blank) Worksers Compensat	
	45.00K				
	40.00K				
	35.00K			1	
*	30.00K				
Amount	25.00K			•	
Am	20.00K				
	15.00K				
	10.00K				
	5.00K			•	
	0.00K				
				2019	
			Time Period		
		Analysis Table 1	Refresh - Print - Export		

Policy

This report shows policy-related expenses across all lines of businesses and underlying products through a time series. This report can be viewed over various periods, entities, and geographies selected from page-level prompts.



Figure 5-3 Policy



Investment Income

This report shows investment revenue across all lines of businesses and underlying products through a time-series graph. This report can be viewed over various periods, entities, and geographies selected from page-level prompts.

Claims

This report shows expense towards claim payments across all lines of businesses and underlying products through a time series. This report can be viewed over various periods, entities, and geographies selected from page-level prompts.



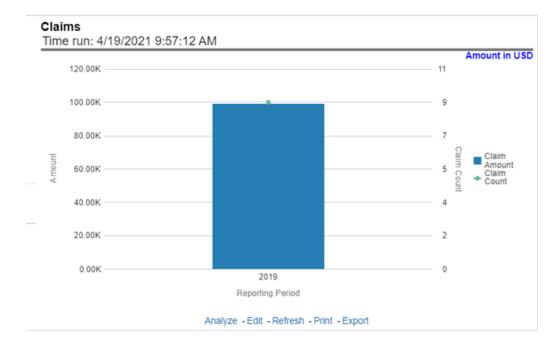


Figure 5-4 Claims

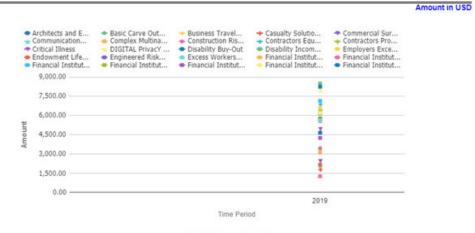
Expenses

This report shows policy-related expenses across all lines of businesses and underlying products through a time series. This report can be viewed over various periods, entities, and geographies selected from page-level prompts.

Figure 5-5 Expenses

Expenses

Time run: 4/19/2021 9:57:12 AM





Ratios

This report shows key business indicator ratios across all lines of businesses and underlying products through a time series. The key ratio indicator report contains



various report level filters such as Combined Ratio, Loss ratio, Expense Ratio, and Underwriting Balance Ratio, and can be viewed by individual ratio or all ratios together. This report can be analyzed over various periods, entities, and geographies selected from pagelevel prompts.

Ratios Time run: 4/19/2021 9:57:12 AM Analyze by All • Underwriting Balance Ratio Combined Ratio Loss Ratio Expense Ratio 10500.00 9000.00 -7500.00 6000.00 All Ratios 4500.00 3000.00 1500.00 0.00 2019 Time Period Analyze - Edit - Refresh - Print - Export

Figure 5-6 Ratios

5.1.2 Performance Overview Tab

All reports on this tab focus on the policy performance perspective. The reports represent business performance through a policy performance perspective.

The filters of this tab include:

- Time
- Company
- Geography

The various reports available under this tab are discussed in the following sections.

Customer and Policy

This report provides enterprise-wide performance with customer and policy information overtime a period. Various performance metrics-based measures, for example, the number of New Customers, Number of Closed Customers, and so on for the reporting period selected, are compared with the previous periods and displayed. It shows enterprise performance through customers and policies. This report can be viewed and tracked through control areas like Time, Company, and Geography. The values are in the Line Graph.



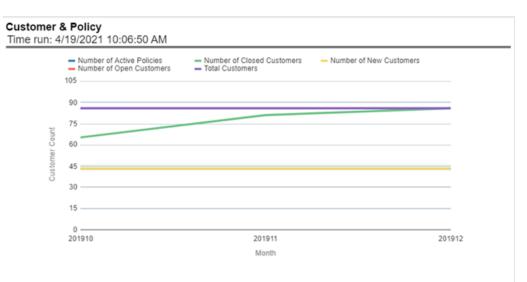


Figure 5-7 Customer and Policy

Income Statement

At an enterprise level, performance through various financial indicators can be tracked through an Income Statement. This helps to understand the company's financial position at a given point in time. This report can be analyzed over various periods, entities, and geographies selected from page-level prompts. The values are in a table.

Figure 5-8 Income Statement

Income Statem	ent	
---------------	-----	--

Time run: 4/19/2021 10:06:50 AM

Particulars	Current	Previous	Vari
nsurance Premium Revenue	538,702.23	1,616,106.68	(66.)
nsurance Premium Ceded To Reinsurers	(2,875,063,673.61)	(8,625,191,020.82)	(66.)
let Insurance Premium Revenue	(2,874,524,971.38)	(8,623,574,914.15)	(66.1
ee Income- Insurance Contracts	9,986,758,054.22	29,960,274,162.66	(66.1
let Income	7,112,233,082.84	21,336,699,248.51	(66.)
nsurance Benefits	52,988,480.46	154,845,753.06	(65.1
nsurance Claims and Loss Adjustment Expenses	40,766.97	122,300.92	(66.1
nsurance Claims and Loss Adjustment Expenses Recovered From Reinsurers	(354,613.00)	(1,063,839.00)	(66.)
let Insurance Benefits and Claims	(52,674,634.44)	(153,904,214.99)	(65.1
Expenses for the Acquisition of Insurance and Investment Contracts	10,622,445,400.14	31,867,336,200.43	(66.1
Expenses for Marketing and Administration	5,222,770,100.57	15,668,310,301.70	(66.)
Expenses	(15,845,215,500.71)	(47,535,646,502.13)	(66.)
Result of Operating Activities	(8,785,657,052.31)	(26,352,851,468.60)	(66.)
Profit Before Tax	(8,785,657,052.31)	(26,352,851,468.60)	(66.1
Profit for the Year	(8,785,657,052.31)	(26,352,851,468.60)	(66.1
			*



Policy

This report shows counts of policies for all lines of businesses and underlying products through a time series. This report can be analyzed over various periods, entities, and geographies selected from page-level prompts.

Figure 5-9 Policy

Policy





Premium Trends

This report shows a trend in revenue through different types of premium, for example, Written Premium, Earned Premium, and Ceded Premium, at an enterprise level, for all lines of businesses and underlying products through a time series. The Premium Trends report contains the following report level filters:

- Written Premium
- Earned Premium
- Collected Premium
- Uncollected Earned Premium
- Retained Premium
- Ceded Premium

This report can be viewed by individual premium type or all types together through a line graph. This report can be analyzed over various periods, entities, and geographies selected from page-level prompts.



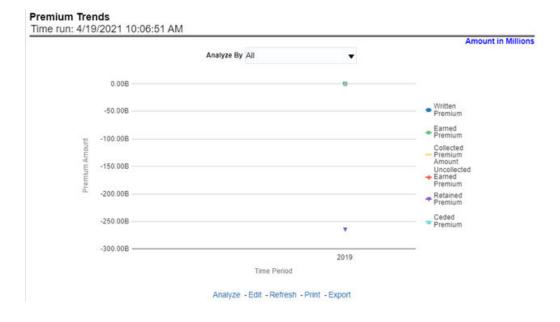
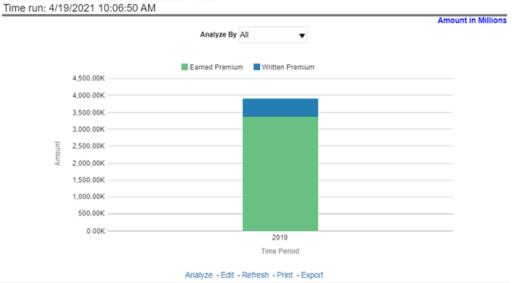


Figure 5-10 Premium Trends

Written Premium versus Earned Premium Trend

This report shows the trend in revenue and a comparison between Written Premium and Earned Premium, at an enterprise level, for all lines of businesses and underlying products through a time series. This Trend can further be viewed and analyzed through report level filters like Lines of business and Products for more granularities, through a stacked bar graph. This report can be analyzed over various periods, entities, and geographies selected from page-level prompts.

Figure 5-11 Written Premium vs. Earned Premium Trend



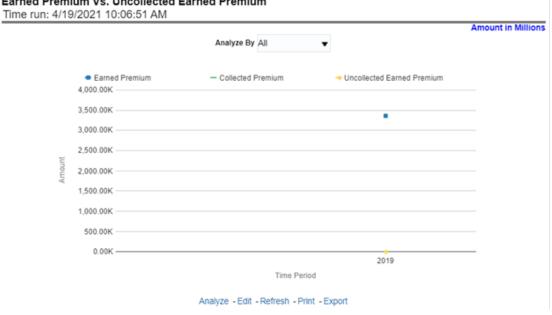
Written Premium Vs. Earned Premium Trend



Earned Premium versus Uncollected Earned Premium

This report shows a trend in the actual collection of earned premium through a comparison between earned premium, collected premium, and uncollected earned premium. This report shows at an enterprise level, for all lines of businesses and underlying products through a time series. This Trend can further be viewed and analyzed through report level filters like Lines of business and Products for more granularities. The values are in a stacked bar graph. This report can be analyzed over various periods, entities, and geographies selected from page-level prompts.

Figure 5-12 Earned Premium vs. Uncollected Earned Premium



Earned Premium Vs. Uncollected Earned Premium

Policy Expense Summary Trend

This report shows policy-related expenses under different expense heads at an enterprise level, for all lines of businesses and underlying products through a time series. This Trend can further be viewed and analyzed through report level filters like Lines of business and Products for more granularities. The values are in a clustered bar graph. This report can be analyzed over various periods, entities, and geographies selected from page-level prompts.



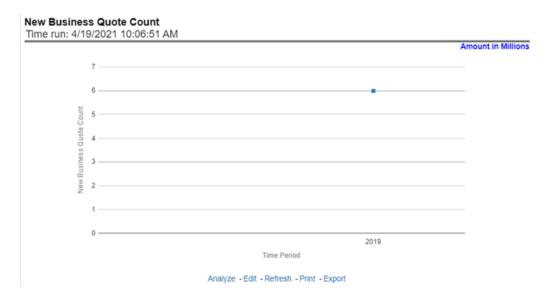


Figure 5-13 Policy Expense Summary Trend

New Business Quote Count

This report shows the number of quotes generated for new business, at an enterprise level, for all lines of businesses and underlying products through a time series. This report can be analyzed over various periods, entities, and geographies selected from page-level prompts.





Fee

This report shows fee income generated, earned, collected, and refunded, at an enterprise level, for all lines of businesses and underlying products through a time



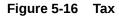
series. This report can be analyzed over various periods, entities, and geographies selected from page-level prompts.



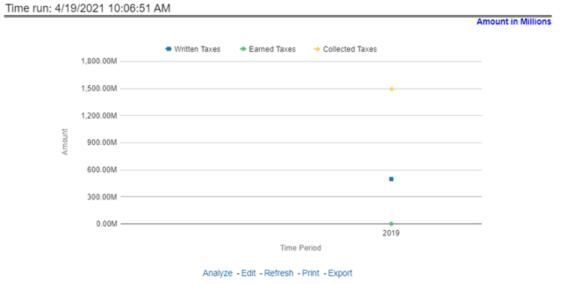
Figure 5-15 Fee

Тах

This report shows the premium tax trend for tax generated, earned, and collected, at an enterprise level, for all lines of businesses and underlying products through a time series. This report can be analyzed over various periods, entities, and geographies selected from page-level prompts.









Policy Expense versus Claim Expense

This trend report shows a comparison between policy expenses and claim expenses, at an enterprise level, for all lines of businesses and underlying products through a time series. This report can be analyzed over various periods, entities, and geographies selected from page-level prompts.

Figure 5-17 Policy Expense versus Claim Expense

						Amount in Millions
	CHNO	utomobile - Busines ommercial General ull Insurance, Policy lachinery Insurance, icean Marine, Policy	 Automobile - Busines Commercial General Hull Insurance, Claim Machinery Insurance, Ocean Marine, Claim 	 Automobile - Persona Contractor's All Risk I Inland Marine, Policy Not Applicable (Blank) 	 Automobile - Persona Contractor's All Risk I Inland Marine, Claim Not Applicable (Blank) 	
		120.00M				
		100.00M				
hount		80.00M				
Expense Amount		60.00M				
Exper		40.00M				
		20.00M			-	
		0.00M				
					2019	
				Time Period		

Claim Payment versus Recovery Trends

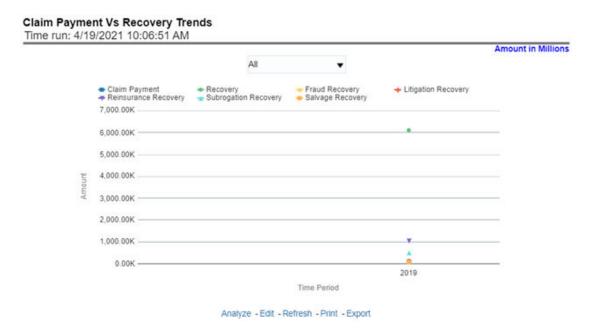
This report shows a comparison between claim payments and recoveries made as well as the trend in various types of recoveries at an enterprise level, for all lines of businesses and underlying products through a time series. This Trend can further be viewed and analyzed through the following report level filters for more granularities:

- Claim Payments
- All recovery Payments
- Fraud Recovery
- Litigation Recovery
- Reinsurance Recovery
- Subrogation Recovery
- Salvage Recovery

The values are in a line graph. This report can also be analyzed over various periods, entities, and geographies selected from page-level prompts.



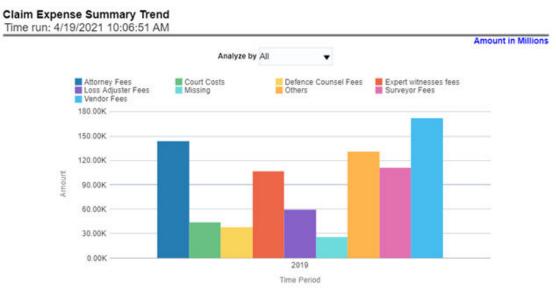
Figure 5-18 Claim Payment versus Recovery Trends



Claim Expense Summary Trend

This report shows a trend and comparison between various types of claim expenses at an enterprise level, for all lines of businesses and underlying products through a time series. This Trend can further be viewed and analyzed through the report level filters, Lines of business and products, for more granularities. The values are in a clustered bar graph. This report can also be analyzed over various periods, entities, and geographies selected from page-level prompts.

Figure 5-19 Claim Expense Summary Trend



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Loss and Expense

This report shows a trend and comparison between underwriting expense and various types of loss adjustment expenses along with actual claim payments and litigation expenses at an enterprise level, for all lines of businesses and underlying products through a time series. The values are in a line graph. This report can also be analyzed over various periods, entities, and geographies selected from page-level prompts.

Figure 5-20 Loss and Expense

			Amount in Million
	 Underwriting Expenses Loss Adjustment Expenses (LAE) Unallocated Loss Adjusting Expense (ULAE) 	 Claim Payments Allocated Loss Adjustment Expense (ALAE) Litigation Expense 	
	400.00M		
ay	350.00M	•	
E L	300.00M		
Underwriting Expenses, Claim Pay	250.00M		
suad	200.00M		
ng Ex	150.00M		
rwritis	100.00M		
Unde	50.00M		
	0.00M		
		2019 Time Period	

Claim Recovery

This report shows a trend in various types of recoveries as well as the extent of recoveries against paid losses, at an enterprise level, for all lines of businesses and underlying products through a time series. The values are in a line graph. This report can also be analyzed over various periods, entities, and geographies selected from page-level prompts.



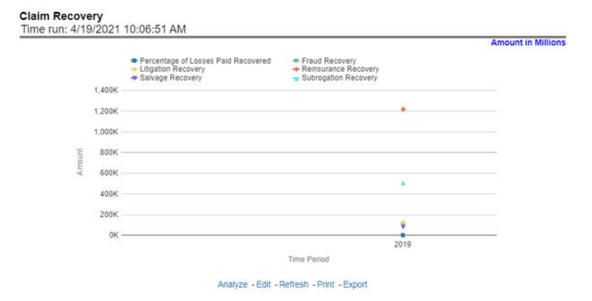
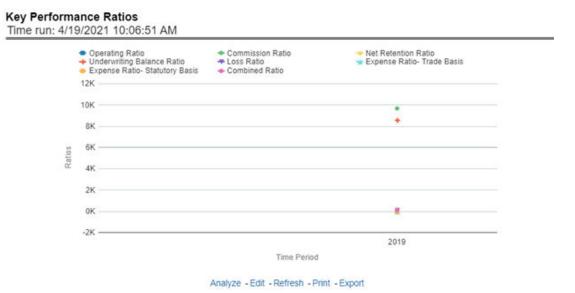


Figure 5-21 Claim Recovery

Key Performance Ratios

This report shows the trend in various key performance metrics, that is, combined ratio, operating ratio, commission ratio, loss ratio, and so on for all lines of businesses and underlying products over a selected period. Values are in a line graph. This report can also be analyzed over various periods, entities, and geographies selected from page-level prompts.

Figure 5-22 Key Performance Ratios



Key Performance Indicators for Policy

This report shows the trend in two key policy performance indicators that is the gross premium growth rate and attrition ratio, for all lines of businesses and underlying products



through a time series. The values are in a line graph. This report can also be analyzed over various periods, entities, and geographies selected from page-level prompts.

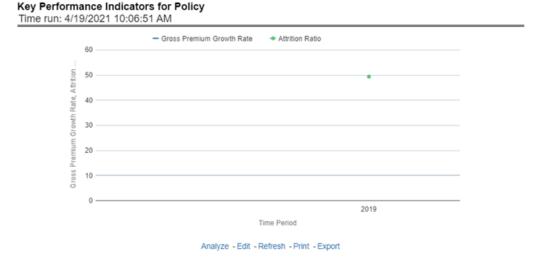
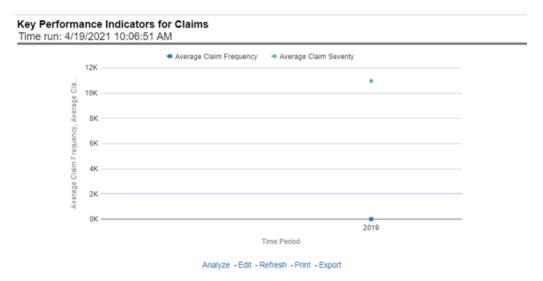


Figure 5-23 Key Performance Indicators for Policy

Key Performance Indicators for Claims

This report shows a trend in two key claim performance indicators, average values of claim frequency and claim severity, for all lines of businesses, and underlying products through a time series. The values are in a line graph. This report can also be analyzed over various periods, entities, and geographies selected from page-level prompts.

Figure 5-24 Key Performance Indicators for Claims



5.1.3 Lines of Business Overview Tab

The Lines of business overview tab includes reports that focus on an overview of Key Performance Indicators for Lines of businesses. The filters for this tab allow the report



results to be focused on selected lines of business for comparison and targeted analysis.

Following filters are available for this tab:

- Time
- Company
- Geography
- Lines of business

The various reports available under this tab are discussed in the following sections.

Customer Distribution by Policy Status

This report provides customer and policy information through time series. Various performance metrics-based measures, for example, the Number of New Customers, the Number of Closed Customers, and so on for the reporting period selected, are displayed on a year-on-year basis. This report can be analyzed over various periods, entities, geographies, and lines of business selected from page-level prompts.

Figure 5-25 Customer Distribution by Policy Status

 Number of Active Process Number of Open Counternal 	Buntar of Cardoners Buntler of Tate Curtomers	fani Cultarini	
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1			
201010	201911	2014-12	
	Month		
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Top 10 Lines of Business for In-force Premium and Policy Count

This report provides ranking for the Top 10 lines of businesses in terms of in-force written premium and policy count with previous period ranking.



Figure 5-26 Top 10 Lines of Business for In-force Premium and Policy Count

Time Period	Rank	Line of Business	In force Premium	Previous Rank	
▶ 2019	1	Aviation Package	38,787.41		
	2	Automobile - Business	37,152.99		
	3	Inland Marine	34,696.98		
	4	Commercial General Liability	34,539.92		
	5	Worksers Compensation Insurance	33,876.01		
	6	Homeowners Insurance	33,708.02		
	7	Automobile - Personal	32,732.90		
	8	Not Applicable (Blank)	28,775.84		

Top 10 Line of Business for In force Premium and Policy Count Time run: 4/19/2021 10:20:06 AM

Bottom Ten Lines of business for In-force Premium and Policy Count

This report provides ranking for the Bottom 10 lines of businesses in terms of in-force, written premium, and policy count with previous period ranking.

Figure 5-27 Bottom Ten Lines of business for In-force Premium and Policy Count

Time Period	Renk	Line of Business	In force Premium	Previous Rank
▶ 2019	1	Contractor's All Risk Insurance	6,375.23	
	2	Commercial Property	19,121.00	
	3	Boiler and Machinery	19,185.48	
	4	Commercial Automobile Insurance	19,235.38	
	5	Travel Insurance	19,896.87	
	6	Builders All Risk	22,541.32	
	7	Electronic Insurance	23,700.87	
	8	Hull Insurance	24,633.40	
	9	Personal Automobile Insurance	25,592.24	
	10	Ocean Marine	27,638.54	

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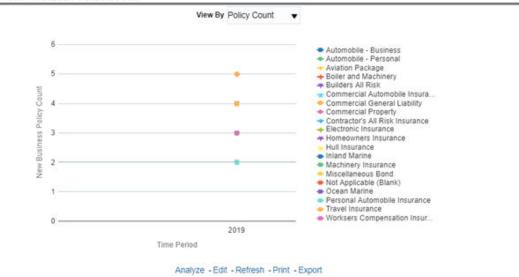
New Business Policy Distribution

This report provides Policy Count or Written Premium for all new business policies, as selected from the report level view option, during the reporting period across Lines of business through time series.



Figure 5-28 New Business Policy Distribution

New Business Policy Distribution Time run: 4/19/2021 10:20:06 AM



Policy Distribution

This report provides a policy count of all active policies through a time series.

Policy Distribution Time run: 4/19/2021 10:20:06 AM 2 Automobile - Business Automobile - Personal Aviation Package + Boiler and Machinery - Builders All Risk 6 - Commercial Automobile Insura. Commercial General Liability Commercial Property 5 Count Contractor's All Risk Insurance Electronic Insurance 4 Polloy - Homeowners Insurance Hull Insurance - Inland Marine Machinery Insurance Miscellaneous Bond Not Applicable (Blank) 3 Ocean Marine Personal Automobile Insurance Travel Insurance Worksers Compensation Insur. 2019 Time Period Analyze - Edit - Refresh - Print - Export

Figure 5-29 Policy Distribution

Policy Attrition by Lines of Business

The objective of the report is to show Attrition Policy Count and Attrition Written Premium across Lines of businesses over a period. The Attrition Policy count and attrition written premium values can be filtered and analyzed through report level filters on various attrition types, for example, Cancellation, nonrenewal, and expiration.





Figure 5-30 Policy Attrition by Lines of Business

Quote Declines by Lines of Business

The objective of the report is to show the count of quote declines across lines of businesses. This report displays declines by various quote types through a time series. The report can be analyzed by all declined quotes as well as by various quote types, that is, New Business Quotes, Endorsement Quotes, Renewal Quotes, Reinstatement Quotes, and Cancellation Quotes.

Figure 5-31 Quote Declines by Lines of Business

	Guote Type All	
Quote Declines by Line of Business Time run: 4/19/2021 10:20:06 AM		
feat Server (tax)	•	Cartre All V * An Anome Charter All V * An
	2010 Time Facial	
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Top Attrition Reason by Lines of Business

The objective of the report is to show the top three attrition reasons for each attrition type, that is, Cancellation, Nonrenewal, and Expiration in terms of percentage contribution to total attrition across Lines of businesses. These are reported for all lines of businesses in which the insurer writes business.



Type Rank Reason Image: Constraint on the second on th				- Business	Automobile - Personal	Aviation Package	Boiler and Machinery	Builders All Risk	Commercial Automobile	Commercial General	Commercial Property	Contract All Risk
Image: 2 orb (marked by the second	Туре	Rank	Reason						Insurance	Liability		Insuranc
Top Expiration Reasons 1 MSG 20.00% <th< td=""><td>Top Cancellation Reasons</td><td>1</td><td>MSG</td><td></td><td></td><td></td><td></td><td>20.00%</td><td>20.00%</td><td></td><td></td><td></td></th<>	Top Cancellation Reasons	1	MSG					20.00%	20.00%			
I OTH 14.00% 40.00% 20.00%		2	OTH						20.00%			
Top Nonrenewal Reasons 1 MSG 20.00% 4 4 5 6 0.05 1 0.05 1 0 1 0 1 0 0 0 0 0 0 1 0 1 0 0 0 0 0 1 0 1 0 1 0 0 0 0 0 1 0 1 0 1 0 1 0	Top Expiration Reasons	1	MSG		20.00%				20.00%	20.00%		
1 OTH 14.00% 1 MSG 20.00% 60.00% 20.00% 60.00% 20.00% 40.00%		1	OTH			14.00%	40.00%			20.00%	20.00%	
1 MSG 20.00% 60.00% 42.00% 20.00% 60.00% 40.00%	Top Nonrenewal Reasons	1	MSG		20.00%							
		1	OTH			14.00%						
		1	MSG	20.00%	60.00%	42.00%	20.00%	60.00%	20.00%	40.00%		100
2 OTH 80.00% 28.00% 40.00% 20.00% 20.00% 20.00% 80.00%		2	OTH	80.00%		28.00%	40.00%	20.00%	20.00%	20.00%	80.00%	

Figure 5-32 Top Attrition Reason by Lines of Business

Lines of Business Loss Ratio Trend

This report shows Combined Ratio or Incurred Loss Ratio, as selected from the view option, across all lines of businesses through a time series.

Figure 5-33 Lines of Business Loss Ratio Trend

Line of Business Loss Ratio Trend



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Claim Counts Trend by Lines of Business

This report displays the count of claims through a time series for all or the selected lines of businesses.



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Figure 5-34 Claim Counts Trend by Lines of Business

5.1.4 Lines of Business Performance Tab

The Lines of business performance tab includes reports that focus on the Performance of each Line of business.

The filters for this tab allow the report results to be focused on selected lines of business for comparison and targeted analysis. The filters include:

- Time
- Company
- Geography
- Lines of Business

The various reports available under this tab are discussed in the following sections.

Lines of Business Profit and Loss

This tabular report provides a snapshot of financial profitability by all or specific lines of business selected for the period. The financial performance window displays net income through premium, expenses through claims, and benefits paid with overall profitability. This report also shows the previous period figures along with a variance between the current and the previous period.

Figure 5-35 Lines of Business Profit and Loss

				Amount in Mill
Particulars	Current Period	Previous Period	Variance	
Net Insurance Premium Revenue	(2,874,524,971,38)	(0.42).574.914.10)	(86.67%)	
Net Income	7,112,210,062,84	21.236.099.346.31	(66-67%)	
Insulation Denetits	52,968,400,46	104.045.750.00	(66.75%)	
meanance Claims and Loss Adjustment Expension	40.706.97	122,200.90	(86-67%)	
Net insurance benefits and Chains	(\$2.674,534,44)	(153.964.214.99)	(65.77%)	
Expenses	(10.845215.990.71)	(47,030,648,502.13)	06.67%	
Prote for the Year	(8,795,651,052,01)	(28.352.011.468.60)	(86.66%)	
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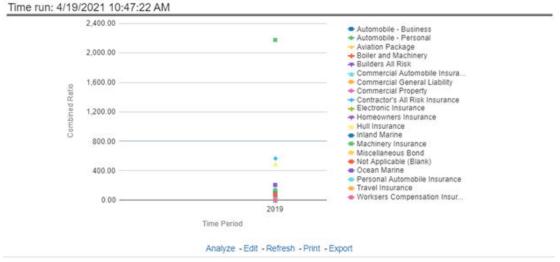
Combined Ratio

This report shows the combined ratio for all or selected lines of business through a time series. This report can be viewed over various periods, entities, and geographies selected from page-level prompts.





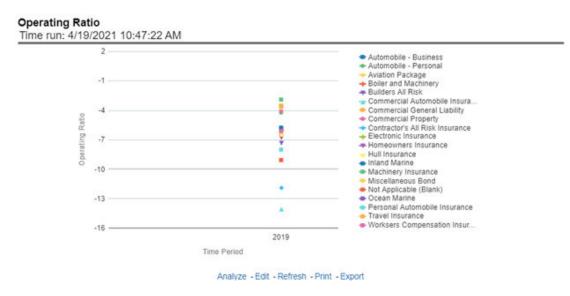
Combined Ratio



Operating Ratio

This report shows the operating ratio for all or selected lines of business through a time series. This report can be viewed over various periods, entities, and geographies selected from page-level prompts.

Figure 5-37 Operating Ratio



Expense Ratio

This report shows the expense ratio for all or selected lines of business through a time series. This report can be viewed over various periods, entities, and geographies selected from page-level prompts.



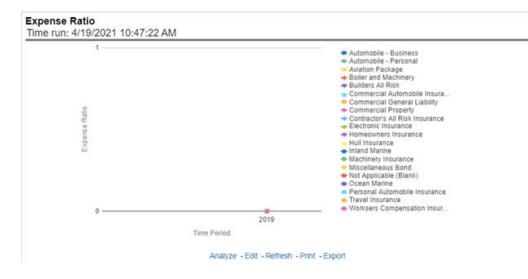
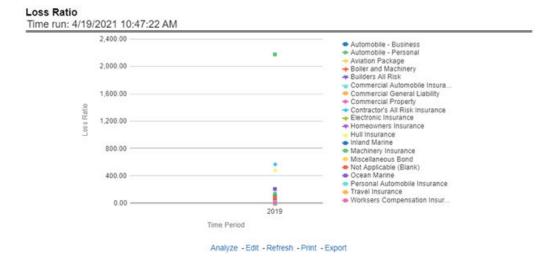
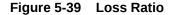


Figure 5-38 Expense Ratio

Loss Ratio

This report shows the loss ratio for all or selected lines of business through a time series. This report can be viewed over various periods, entities, and geographies selected from page-level prompts.





Net Retention Ratio

This report shows the net retention ratio for all or selected lines of business through a time series. This report can be viewed over various periods, entities, and geographies selected from page-level prompts.



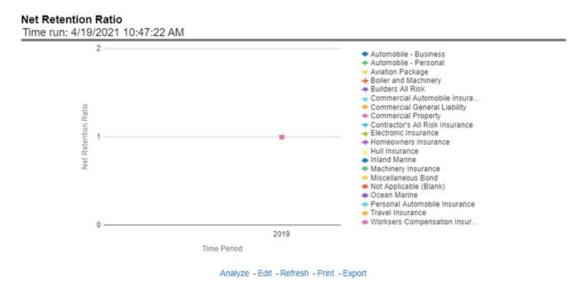
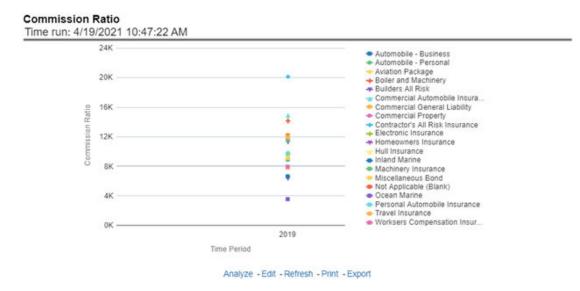


Figure 5-40 Net Retention Ratio

Commission Ratio

This report shows the commission ratio for all or selected lines of business through a time series. This report can be viewed over various periods, entities, and geographies selected from page-level prompts.

Figure 5-41 Commission Ratio



Average Earned Premium Growth

This report shows the growth in average earned premium for all or selected lines of business through a time series. This report can be viewed over various periods, entities, and geographies selected from page-level prompts.



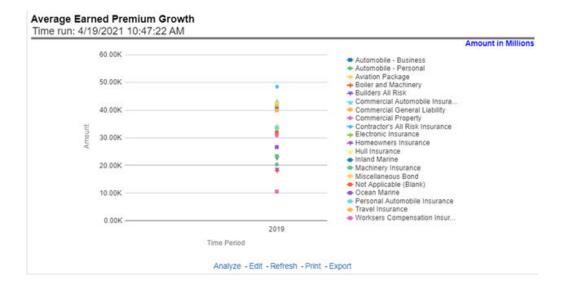


Figure 5-42 Average Earned Premium Growth

Average Policy Growth

This report shows growth in policy counts for all or selected lines of business through a time series. This report can be viewed over various periods, entities, and geographies selected from page-level prompts.

Figure 5-43 Average Policy Growth

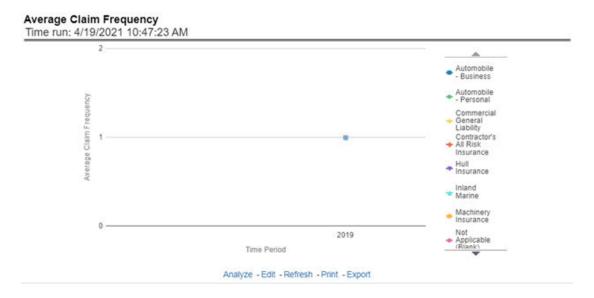


Average Claim Frequency

This report shows the average number or frequency of reported claims for all or selected lines of business through a time series. This report can be viewed over various periods, entities, and geographies selected from page-level prompts.







Average Claim Severity

This report shows the average size or severity of reported claims for all or selected lines of business through a time series. This report can be viewed over various periods, entities, and geographies selected from page-level prompts.



Figure 5-45 Average Claim Severity

Top 10 Lines of Business Attrition

This report ranks the top ten lines of business in terms of various key attrition measures like loss policy count, lost written premium, and corresponding attrition ratio.



Time Henniky	Line of Business	W Rate	Lost Witten Premare	Lost Publy Count	Attrition Ratio	Previous Sara
+ 2018	Numerowners Insurance		24,323		80.00%	
	Bull Insurance	2	23,587		80.00%	
	Automobile - Personal	3	15,540	3	60.00%	
	Not Applicable (Blank)	4	17,100	3	60.00%	
	Committal General Liable	W 1	96,891		60.00%	
	Inland Marine		96,042	2	#0.00%	
	Aviation Package	7	15,128	3	42.00%	
	Travel insurance		14,475	4	80.02%	
	Boller and Machinery		10,912	4	80.00%	
	Maculassees Bond	10	15.525	3	40.00%	

Figure 5-46 Top 10 Lines of Business Attrition

Top 10 Claim Paying Lines of Business

This report ranks the top ten lines of business in terms of claim payments.

Figure 5-47	Top 10 Claim Paying Lines of Business
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10.00K		
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	2018	

5.1.5 Product Overview Tab

The Product tab includes reports that focus on the overview of Performances for Products.

The filters for this tab allow the report results to be focused on selected products for comparison and targeted analysis. The filters include:

- Time
- Company
- Geography
- Lines of business
- Products

The various reports available under this tab are discussed in the following sections.

Customer Distribution by Policy Status

This report provides customer and policy information through time series. Various performance metrics-based measures, for example, the Number of New Customers, Number of Closed Customers, and so on for the reporting period selected, are displayed on a year-on-year basis. This report can be analyzed over various periods, entities, geographies, products, and lines of business selected from page-level prompts.



 Number of Active Policies Number of Open Cooliumers 	 Number of Crested Suntementy Number Number 	These Customers	
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Figure 5-48 Customer Distribution by Policy Status

Top 10 Products for In-force Premium and Policy Count

This report provides ranking for Top 10 products in terms of in-force written premium and policy count with previous period ranking.

Figure 5-49 Top 10 Products for In-force Premium and Policy Count

Top 10 Product for In force Premium and Policy Count Time run: 4/19/2021 10:57:40 AM

ime Period	Rank	Product Name	In force Premium	Previous Rank
2019	1	Long Term Disability	11,028.46	
	2	Universal Life	9,933.15	
	3	Private Company Management Indemnity Policy	9,805.91	
	4	Personal Accident Insurance	9,532.26	
	5	NETWORK Privacy Protection	9,513.61	
	6	Casualty Solutions for the Entertainment Industry	9,384.67	
	7	Excess Workers Compensation	9,335.21	
	8	Green Building Restoration	8,818.91	
	9	Public Companies: General Partnership Liability	8,796.70	
	10	Not-For-Profit Organization Management Indemnity Policy	8,771.73	

Bottom 10 Products for In-force Premium and Policy Count

This report provides ranking for the Bottom 10 products in terms of in-force written premium and policy count with previous period ranking.



Amount in USD

Amount in USD

Figure 5-50 Bottom 10 Products for In-force Premium and Policy Count

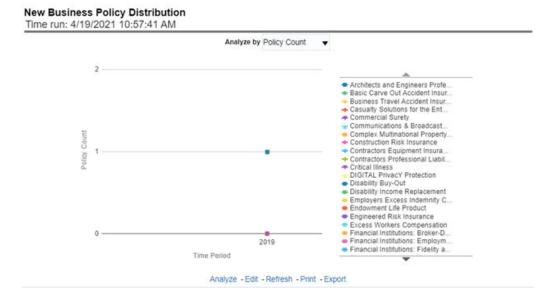
Bottom 10 Products for In- Force Premium and Policy Count Time run: 4/19/2021 10:57:40 AM

Time Period	Product	In force Premium	Rank	Previous Rank
▶ 2019	University Global Travel Insurance	1,092.64	1	
	Commercial Surety	1,562.03	2	
	Construction Risk Insurance	1,644.73	3	
	Financial Institutions: ICPL Protection Policy	1,659.98	4	
	Employers Excess Indemnity Coverage	1,707.97	5	
	Retirement Plan	1,710.61	6	
	Contractors Professional Liability Insurance	1,712.19	7	
	Managed Care Errors and Omissions	1,713.35	8	
	Financial Institutions: Fiduciary Liability Policy	1,841.16	9	
	Financial Institutions: Management Protection Liability Policy	2,075.79	10	

New Business Policy Distribution

This report provides Policy Count or Written Premium for all new business policies (as selected from the report level view option) during the reporting period across products through time series.

Figure 5-51 New Business Policy Distribution



Policy Distribution

This report provides a policy count of all active policies through a time series.



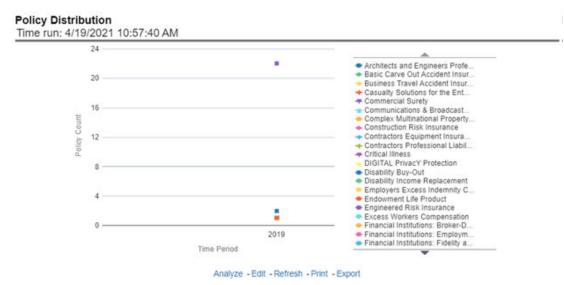


Figure 5-52 Policy Distribution

Policy Attrition by Product

The objective of the report is to show the Attrition Policy Count and Attrition Written Premium across products over a period. The Attrition Policy count and attrition written premium values can be filtered and analyzed through report level filters on various attrition types, that is, Cancellation, nonrenewal, and expiration.

Figure 5-53 Policy Attrition by Product



Quote Declines by Product

The objective of the report is to show the count of quote declines across products. This report displays declines by various quote types; through a time series. The report can be analyzed by all declined quotes as well as by various quote types:

- New Business Quotes
- Endorsement Quotes
- Renewal Quotes
- Reinstatement Quotes



Cancellation Quotes

Figure 5-54 Quote Declines by Product



Top Attrition Reasons by Product

The objective of the report is to show the top three attrition reasons for each attrition type, that is, Cancellation, Non-renewal, and Expiration in terms of percentage contribution to total attrition products. These are reported for all products and lines of businesses in which the insurer writes business.

			Architects and Engineers Professional Liability	Basic Carve Out Accident Insurance	Business Travel Accident Insurance	Casualty Solutions for the Entertainment Industry	Commercial Surety	Communications & Broadcaster Property Insurance	Complex Multinational Property Insurance	Constru Risk Insuran
Type	Rank	Reason								
Top Cancellation Reasons	1	MSG								
	1	отн			100.00%					
Top Expiration Reasons	1	MSG							100.00%	
	1	отн								
Top Nonrenewal Reasons	1	MSG								
	1	отн								
	1	MSG		100.00%		100.00%	100.00%			
	1	отн	100.00%					100.00%		10
			4							

Figure 5-55 Top Attrition Reasons by Product

Loss Ratio Trend by Product

This report shows Combined Ratio or Incurred Loss Ratio, as selected from the view option, across products and lines of businesses through a time series.



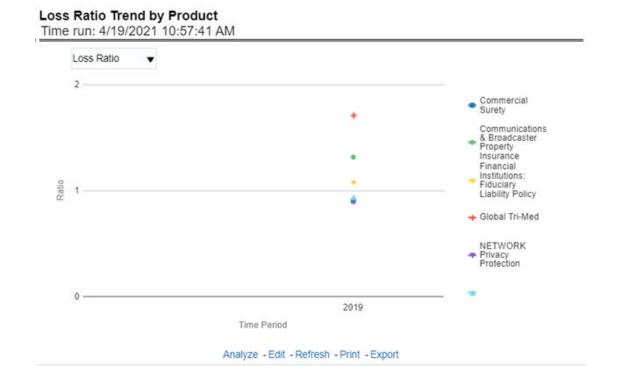
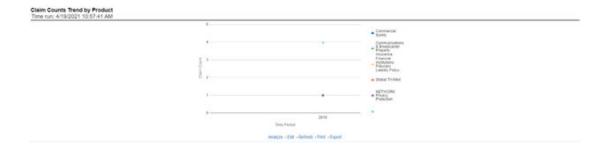


Figure 5-56 Loss Ratio Trend by Product

Claim Counts Trend by Product

This report displays the count of claims through a time series for all products and lines of businesses selected.

Figure 5-57 Claim Counts Trend by Product



5.1.6 Product Performance Tab

The Product performance tab includes reports that focus on the Performance of each product under each Line of business.

The filters for this tab allow the report results to be focused on selected products for comparison and targeted analysis. The filters include:

Time



- Company
- Geography
- Lines of business
- Products

The various reports available under this tab are discussed in the following sections.

Product Profit and Loss

This tabular report provides a snapshot of financial profitability by all or a specific product for or specific lines of business selected for the period. The financial performance window displays net income through premium, expenses through claims, and benefits paid with overall profitability. This report also shows the previous period figures along with a variance between the current and the previous period.

Figure 5-58 Product Profit and Loss

				Amount in u
Paticitas	Current Period	Previous Pariod	Variance	
Net insurance Premium Revenue	(2.874,524,971,58)	(6,623,574,914,15)	(86.67%)	
Net Income	7,112,233,082.64	21.335.699.248.51	(66.67%)	
insurance Servitis.	12,168,460,46	154,845,753.06	(65.78%)	
trausance Claims and Loss Adjustment Expenses	40,765.97	122,300.92	(96.67%)	
Net Insurance Benefits and Casms	(52,674,854.44)	(155,904,214.99)	(65.77%)	
Expenses	(10.840.210.500.71)	(47,535,646,502 13)	(66.67%)	
Profit for the Year	(8.765.557.050 31)	(26,312,821,458,60)	(96.98%)	
Anarcha - Edit - F	lettest - Inst - Expo			

Combined Ratio

This report shows the combined ratio for all or a specific product for or specific lines of business through a time series. This report can be viewed over various periods, entities, and geographies selected from page-level prompts.

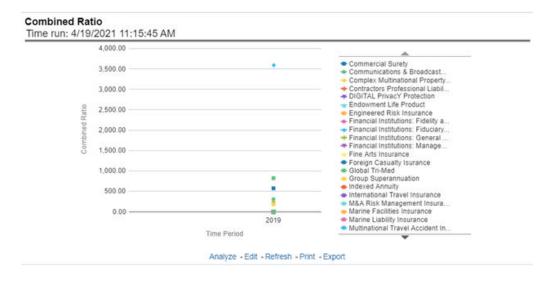


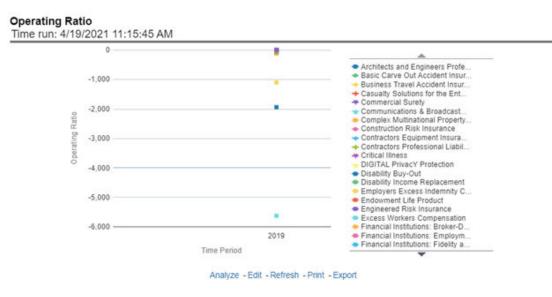
Figure 5-59 Combined Ratio



Operating Ratio

This report shows the operating ratio for all or a specific product for or specific lines of business through a time series. This report can be viewed over various periods, entities, and geographies selected from page-level prompts.

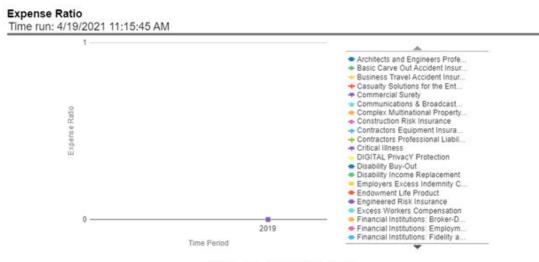
Figure 5-60 Operating Ratio



Expense Ratio

This report shows the expense ratio for all or a specific product for or specific lines of business through a time series. This report can be viewed over various periods, entities, and geographies selected from page-level prompts.

Figure 5-61 Expense Ratio



Analyze - Edit - Refresh - Print - Export



Loss Ratio

This report shows a loss ratio for all or a specific product for or specific lines of business through a time series. This report can be viewed over various periods, entities, and geographies selected from page-level prompts.

Loss Ratio Time run: 4/19/2021 11:15:45 AM 4,000.00 Commercial Surety Communications & Broadcast. 3,500.00 Complex Multinational Property. Contractors Professional Liabil. DIGITAL PrivacY Protection Endowment Life Product 3,000.00 2,500.00 Engineered Risk Insurance Financial Institutions: Fidelity a. Loss Ratio Financial Institutions: Fiduciary 2.000.00 + Financial Institutions: General Financial Institutions: Manage 1,500.00 Fine Arts Insurance Foreign Casualty Isurance Global Tri-Med 1,000.00 Group Superannuation Indexed Annuity International Travel Insurance . 500.00 - M&A Risk Management Insura. Marine Facilities Insurance Marine Liability Insurance 0.00 2019 Multinational Travel Accident In. Time Period Analyze - Edit - Refresh - Print - Export

Figure 5-62 Loss Ratio

Net Retention Ratio

This report shows the net retention ratio for all or a specific product for or specific lines of business through a time series. This report can be viewed over various periods, entities, and geographies selected from page-level prompts.

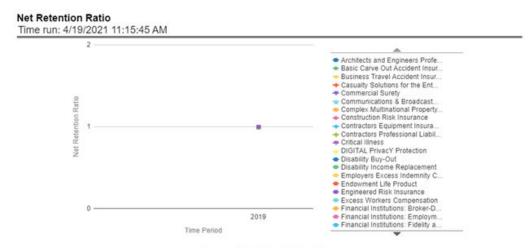


Figure 5-63 Net Retention Ratio

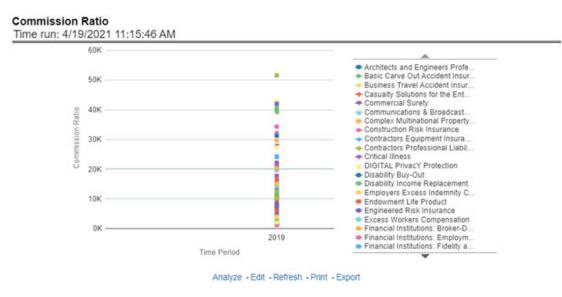
Analyze - Edit - Refresh - Print - Export



Commission Ratio

This report shows the commission ratio for all or a specific product for or specific lines of business through a time series. This report can be viewed over various periods, entities, and geographies selected from page-level prompts.

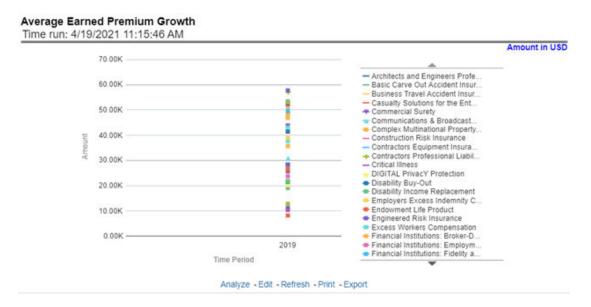
Figure 5-64 Commission Ratio



Average Earned Premium Growth

This report shows growth in average earned premium for all or a specific product for or specific lines of business through a time series. This report can be viewed over various periods, entities, and geographies selected from page-level prompts.

Figure 5-65 Average Earned Premium Growth

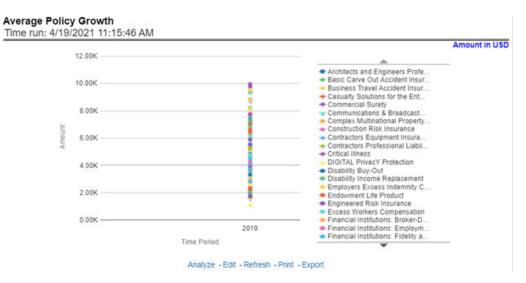




Average Policy Growth

This report shows growth in policy counts for all or a specific product for or specific lines of business through a time series. This report can be viewed over various periods, entities, and geographies selected from page-level prompts.

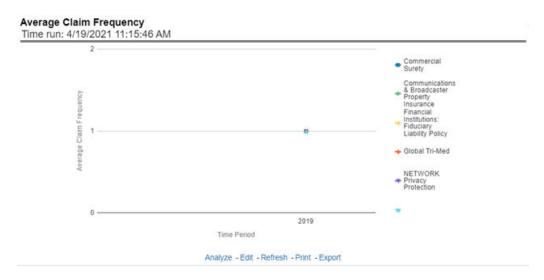




Average Claim Frequency

This report shows the average number or frequency of reported claims for all or a specific product for or specific lines of business through a time series. This report can be viewed over various periods, entities, and geographies selected from page-level prompts.



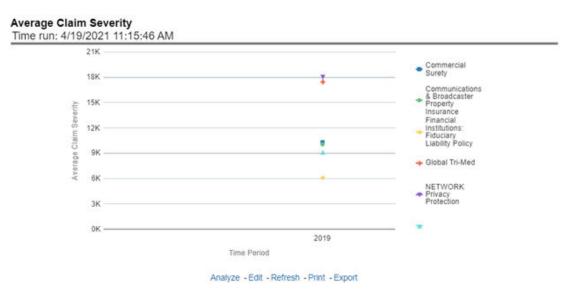




Average Claim Severity

This report shows the average size or severity of reported claims for all or a specific product for or specific lines of business through a time series. This report can be viewed over various periods, entities, and geographies selected from page-level prompts.





Top 10 Product Attrition

This report ranks the top ten products in terms of various key attrition measures like loss policy count, lost written premium, and corresponding attrition ratio.

Figure 5-69 Top 10 Product Attrition

Total Haranthy	Product	Rank	Lost Written Premium	Lost Policy Count	Attribut Ratio	Previous Rank
+ 2019	Universal Life	1	9,933.18		100.00%	
	Private Company Management Indemnity Policy	2	9,805.91		100.00%	
	Excess Workers Compensation	1.0	9,335.21		100.00%	
	Not-For-Profit Organization Management Indemnity Policy	4	8,771.72	1	100.00%	
	Critical liness	1	0,000.94		100-00%	
	Group Superannuation		0.236.18		100.00%	
	Marine Hull and Protection & Indennity	1	8.224.01		100.00%	
	Financial institutions: Broker-Dealer Liability Policy		8,108.20		100.07%	
	Complex Multinational Property Insurance		1,749.76		100.00%	
	Variable Annuity	12	7,588.13		100.00%	

Top 10 Claim Paying Products

This report ranks the top ten products in terms of claim payments.



181.804			Amount in L
		 Einthettal Surely, Carlt Paid 	
150.50%		Commercial Sunds, Including Large Communications & Examplique Communications - Commitging	
120.004		 Exemplications & Executiveter Property Insurance, Insurance Lane 	
5 7 HE ROR		Financial Holloform Folialary Subotry Proto, Claim Peak Financial HotPublics, Policitary Lobotry Policy, Incarine Loto	
6 60 10K		Costal To Med. Currh Pard Costal To Med. Annual Lana	
G 10.00K		AUTWORK Privacy Pretaction, Claim AUTWORK, Privacy Pretaction, Claim	
11.104		 Bill TWORK Projects Protection. Projected Loss 	
0.50%		+ Carn Parl	
	2010	- mureriana	
	Time Period		

Figure 5-70 Top 10 Claim Paying Products

5.2 Managing Quote Performance Dashboard

This topic explains the reports available under each tab in the Quote Performance Dashboard.

Quote Performance Dashboard tabs:

- Summary
- Key Facts
- Lines of Business
- Product
- Region
- Producer Performance

5.2.1 Summary Tab

This tab includes information at the corporate level. The information contained in the reports generated summarizes how the entire organization is performing.

Following are the filters available for this tab.

- Time
- Company
- Geography

The various reports available under this tab are detailed in the following sections.

Key Quote Performance Indicators Flash

This report shows snapshots of key performance indicators represented through flash boxes for the current period.

Figure 5-71 Key Quote Performance Indicators Flash



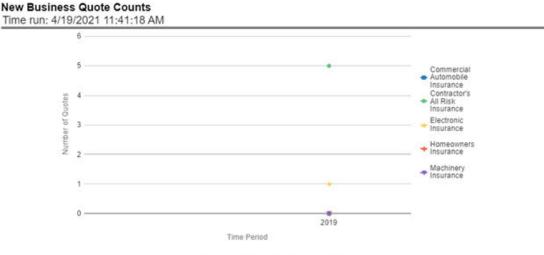


- Flash Box: Quote Count Percentage Change: Quote Count Trends (Drill-down report): This report summarizes the count and distribution of the types of quotes generated during the reported period and compares those amounts to the previous reporting period. The comparisons available include a previous period or a previous year(s).
- Flash Box: Quote Expenses Percentage Change: Quote Expenses Summary Trend (Drill-down report): This report summarizes the total amount of expenses by each type of quote for the reporting period and compares those amounts to the previous reporting period. The comparisons available include a previous period or a previous year(s).
- Flash Box: New Business Bind ratio Percentage Change: New Business Quote to Bind Ratio (Drill-down report): This report presents the ratios of Total New Business Quotes that were generated vs. the New Business Quotes that were accepted and generated a new policy. The ratios are presented for the current and previous reporting periods. Also, it isolates and presents the binding ratio for quotes that had reports received for the current reporting period and the previous reporting period.
- Flash Box: Quote to Canceled Ratio Percentage Change: Endorsement Quote to Canceled Ratio (Drill-down report): This report summarizes the ratio of policies where an endorsement quote was generated and remained in force until policy expiration and the policies where an endorsement quote was generated and the policy was later canceled. The ratios are presented for the current and previous reporting period and are exhibited in both tabular and graphical displays.
- Flash Box: Quote to Expired Ratio Percentage Change: Renewal Quote to Expired Ratio (Drill-down report): This report summarizes the ratio of policies where a renewal quote was generated and the policy renewed and the policies where a renewal quote was generated and the policy later expired. The ratios are presented for the current and previous reporting period and are exhibited in both tabular and graphical displays.

New Business Quote Counts

This line graph illustrates the total number of New Business quotes generated over time. Each Line of business is represented by a unique line.

Figure 5-72 New Business Quote Counts



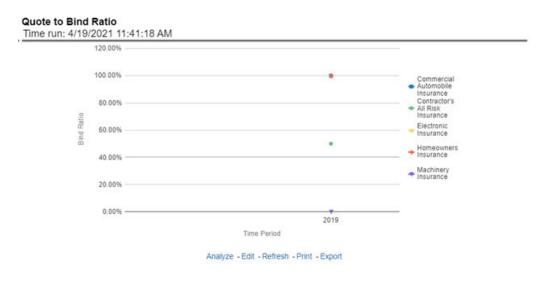
Analyze - Edit - Refresh - Print - Export



Quote to Bind Ratio

This line graph illustrates the Binding ratio, the ratio of total quotes generated to those quotes that resulted in a policy transaction including but not limited to new business policy or endorsement, over time. Each Line of business is represented by a unique line.

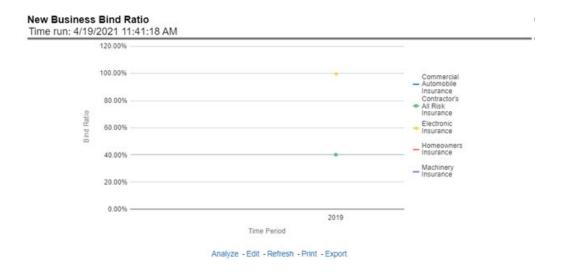
Figure 5-73 Quote to Bind Ratio



New Business Bind Ratio

This line graph illustrates the New Business Bind ratio, the ratio of total New Business quotes generated to those quotes that resulted in a new business policy transaction, over time. Each Line of business is represented by a unique line.

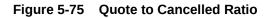
Figure 5-74 New Business Bind Ratio

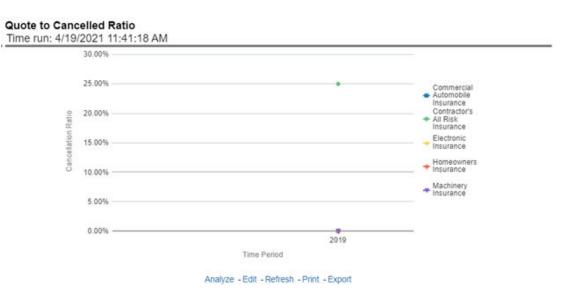




Quote to Cancelled Ratio

This line graph illustrates the Quote to Canceled ratio, the ratio of total policies with endorsements quotes generated to those policies with an endorsement quote that eventually canceled, over time. Each Line of business is represented by a unique line.





Quote Counts by Type

This pie graph illustrates the count of quotes by the type of quote. The types of quotes illustrated include the following:

- New Business
- Endorsement
- Cancellation
- Reinstatement
- Renewal

The corresponding stacked bar graph shows the total quotes stacked by the type of quotes over a time series.

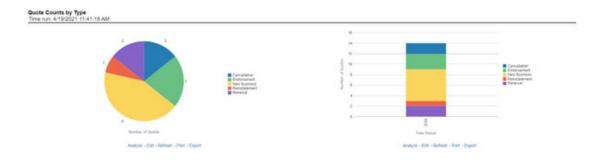


Figure 5-76 Quote Counts by Type



Top 10 Producing Agency New Business Quote Count

This chart lists the Producing Agencies with the 10 highest New Business Quote Count for the reporting period. This chart also lists the agencies' prior quote count for reference. The Rank of 1 is for the highest quote count of the top 10, the Rank of 10 is for the lowest quote count for the count of the top 10.

Figure 5-77 Top 10 Producing Agency New Business Quote Count

Top 10 Producing Agency New Business Quote Count

Producer Name	Time Hierarchy	Rank	Quote Count	Previous Quote Count	Previous Rank
Kiko Femenia-164	▶ 2019	1	1	0	
	▶ 2020	1	1	1	1
TITAN COMPANY LTD-160	▶ 2019	2	0	0	
	▶ 2020	2	0	0	2
Andrew Symonds-118	▶ 2019	4	0	0	
Jerry Lucena-156	▶ 2019	3	0	0	
	▶ 2020	3	0	0	53

Top 10 Producing Agents New Business Quote Count

This chart lists the Producing Agents with the 10 highest New Business Quote Count for the reporting period. This chart also lists the agents' prior quote count for reference. The Rank of 1 is for the highest quote count of the top 10, the Rank of 10 is for the lowest quote count for the count of the top 10.

Figure 5-78 Top 10 Producing Agents New Business Quote Count

Top 10 Producing Agent New Business Quote Count

Producer Name	Time Hierarchy	Rank	Quote Count	Previous Quote Count	Previous Rank
Andy Murray-117	▶ 2019	1	5	0	
	▶ 2020	1	4	5	1

Top 10 Producing Agency Binding Ratio

This chart lists the Producing Agencies with the 10 highest Binding Ratio, the ratio of total quotes generated to those quotes that resulted in a policy transaction including but not limited to new business policy or endorsement, for the reporting period. This chart also lists the agencies' prior binding ratio for reference. The Rank of 1 is for the highest binding ratio of the top 10, the Rank of 10 is for the lowest binding ratio for the count of the top 10.



Figure 5-79 Top 10 Producing Agency Binding Ratio

Top 10 Producing Agent Bind Ratio Time run: 4/19/2021 11:41:19 AM

Rank	Producer Name	Bind Ratio	Previous Bind Ratio	Previous Rank	Time Hierarchy
1	Andy Murray-117	56.00%			▶ 2019
1		19.00%	56.00%	1	▶ 2020

Top 10 Producing Agent Binding Ratio

This chart lists the Producing Agents with the 10 highest Binding Ratio, the ratio of total quotes generated to those quotes that resulted in a policy transaction including but not limited to new business policy or endorsement, for the reporting period. This chart also lists the agents' prior binding ratio for reference. The Rank of 1 is for the highest binding ratio of the top 10, the Rank of 10 is for the lowest binding ratio for the count of the top 10.

Figure 5-80 Top 10 Producing Agent Binding Ratio

Top 10 Producing Agent Bind Ratio

Time run: 4/19/2021 11:41:19 AM

Rank	Producer Name	Bind Ratio	Previous Bind Ratio	Previous Rank	Time Hierarchy
1	Andy Murray-117	56.00%			▶ 2019
1		19.00%	56.00%	1	▶ 2020

Top 10 Producing Agency Expense Ratio

This chart lists the Producing Agencies with the 10 highest Expense Ratio, the ratio of total expenses generated for an agency's policies to the written premium for the same policies, for the reporting period. This chart also the agencies' prior expense ratio for reference. The Rank of 1 is for the highest expense ratio of the top 10 and the Rank of 10 is for the lowest expense ratio for the count of the top 10.



Figure 5-81 Top 10 Producing Agency Expense Ratio

Top 10 Producing Agency Expense Ratio Time run: 4/19/2021 11:41:19 AM

Rank	Producer Name	Expense Ratio	Previous Expense Ratio	Previous Rank	Time Hierarchy
1	TITAN COMPANY LTD-160	0.00%			▶ 2019
1		0.00%	0.00%	1	▶ 2020
2	Kiko Femenia-164	0.00%			▶ 2019
2		0.00%	0.00%	2	▶ 2020
3	Jerry Lucena-156	0.00%			▶ 2019
3		0.00%	0.00%	3	▶ 2020
4	Andrew Symonds-118	0.00%			▶ 2019
4		0.00%	0.00%	4	▶ 2020

Top 10 Producing Agent Expense Ratio

This chart lists the Producing Agents with the 10 highest Expense Ratio, the ratio of total expenses generated for an agent's policies to the written premium for the same policies, for the reporting period. This chart also lists the agents' prior expense ratio for reference. The Rank of 1 is for the highest expense ratio of the top 10 and the Rank of 10 is for the lowest expense ratio for the count of the top 10.

Figure 5-82 Top 10 Producing Agent Expense Ratio

Top Ten Producing Agent Expense Ratio Time run: 4/19/2021 11:41:19 AM

Rank	Producer Name	Expense Ratio	Previous Expense Ratio	Previous Rank	Time Hierarchy
1	Andy Murray-117	0.00%			▶ 2019
1		0.00%	0.00%	1	▶ 2020

5.2.2 Key Facts Tab

The Key Fact tab includes Key Performance Indicator Reports at the corporate level. The filters for this tab allow the report results to be focused on selected combinations for comparison and targeted analysis.

The filters include:

- Time
- Company
- Lines of Business
- Product

The various reports available under this tab are detailed in the following sections.



Policy Acquisition by Distribution Channel

This pie chart illustrates the percentage of policy count or written premium attributed based on the distribution channels for the corporation. The corresponding line graph illustrates the similar value, as selected by the filter, over time with a line for External Agents and Agencies and a line for Company Employees.



	View By Written Freemann 🖝		
	Amount in USD		Amount in t
	1010		
	300K		
	1 MM		
	1 100x		Apparects Transform
	1 20x		
	saw.		
516,702	w	2018	
Bothis Parenty		Tree Partial	

Quote Counts by Source

This pie chart illustrates the percentages of quotes for each quote source at the reporting period and can be viewed by the Quote Types. The corresponding line graph illustrates the similar value, as selected by the filter, over time with a line for each source.

Figure 5-84 Quote Counts by Source

View By Ad Quotes			Vew By All Quotes .	
2 a		4		
	Advantosimente Agentos Eferto Advanterios			Advettperiventy Agency Earth Assurance Dench Visite ind Ensche Visite ind Ensche Conjunte Satting Conjunte Satting
	Elization Video ens Tonscer Composito Serking	1		 Conjunte faiting Custonel Referation Custonel Referation Classify Agent Direct Marting Direct Same Agents
	Direct Agent Direct Agent Direct Maging Direct Statem Direct St	1		Count Agent Credit Marine Credit Marine Credit Marine Credit Marine Credit Agent Credit Cred
1 1 1	Manyhambashg	1	2019 Time Period	

Quote Counts by Source Method

This pie chart shows the percentage of quotes for each quote source method at the reporting period and can be viewed by the Quote Types. The corresponding line graph illustrates the similar value, as selected by the filter, over time with a line for each source method.



Yee By ALQUOS			Yow By At Quotes .	
		8 7		
	Caller	1	:	Call-ba Comparative Kater File Quick Quicke
	Call-in Corriganative Katar Pack Qualta Tudonter Vesh Ratar	2		Quick Quicks Turburger Web Rater
		1	2610	
			Time Period	

Figure 5-85 Quote Counts by Source Method

Average Quote Conversion Age

This line graph illustrates the number of days from the initiation of the quote to the binding transaction such as new business policy submission, endorsement transaction, and so on over time.

Figure 5-86 Average Quote Conversion Age

ime eriod	Line of Business	Product Name	Current Average Conversion Days	Prior Anwrage Conversion Days	Percentage Change			
2019	Commercial Automobile Insurance	Homeowners Insurance	1	÷		1.00		Connecte
	Contractor's All Risk Insurance	Private/Non-For-Profit: Fidelity and Crime Policy		8		1		Carenalica Autoristica mautenia Caretadori A filas Insurance Electronic meurance
	Electronic Insurance	Public Companies: General Partnership Liability		2				marriero
	Homeowners insurance	Contractors Professional Lobility Insurance)	0		2 H		+ mouthing
	Mochinery insurance	Financial Institutions: Management Protection Liability Policy		5				· instances
		Analyze - Edd - Network - Pr	wt -Export			1		- Macholary
							2019	
							2019 Tome Percell	
							Analyse -Dot -Refeat - Mart - Dourt	

5.2.3 Lines of Business Tab

The Lines of business tab includes reports that focus on the Key Performance Indicators for each Line of business. The filters for this tab allow the report results to be focused on selected lines of business for comparison and targeted analysis.

The filters include:

- Time
- Company
- Lines of Business

The various reports available under this tab are detailed in the following sections.

Quote Counts by Type

This pie chart illustrates the percentages of quotes for each quote type at the reporting period. The corresponding line graph illustrates the similar value, as selected by the filter, over time with a line for each Line of business. The filter allows the user to select the quote type.



		Guote Type Cencellation +		
	Constant Enconnect Pres finance Recognition Recognition	a meter of closes	•	Contractors At Rost House House of Guides
a munitive of Qualities Analyzins - Edite - Retrieves - Prover - Exclusion			204	_

Figure 5-87 Quote Counts by Type

Policy Acquisition by Distribution Channel

This pie chart illustrates the percentage of policy count or written premium attributed based on the distribution channels for the corporation. The corresponding bar graph has a stacked bar for each Line of business. Each bar is stacked by distribution channel types and is repeated over time.



Figure 5-88 Policy Acquisition by Distribution Channel

Quote Counts by Source

This pie chart illustrates the percentages of quotes for each quote source at the reporting period and can be viewed by the Quote Types. The corresponding bar graph has a stacked bar for each Line of business over time that is stacked with each quote source.

Product Strand S

Figure 5-89 Quote Counts by Source



Quote Counts by Source Method

This pie chart shows the percentage of quotes for each quote source method at the reporting period and can be viewed by the Quote Types. The corresponding bar graph has a stacked bar for each Line of business over time that is stacked with each quote source method.





Average Quote Conversion Days

This is a time-series graphical trend report where producers' performance is measured by average days required in converting from a quote to a policy. This acts as a performance indicator for producers' efficiency in business conversion.

Drill Down: The report can be further analyzed by Lines of business or Product-wise by clicking the Click for Graphical View button.

Figure 5-91 Average Quote Conversion Days



Producer Performance Ranking

This tabular report displays the top 10 and bottom 10 in performance based on the following View By options:

- Written Premium
- Average Written Premium
- Bind Ratio
- Policy Count



- Quote Count
- Attrition Ratio
- Claim Count
- Loss Ratio Excluding ULAE
- Loss Payments

The table can be populated based on the View options, Producing Agent or Producing Agency. This report shows performance based on the Lines of business focus.

Figure 5-92 Top 10 and Bottom 10

		Producer Type A	pency +				View	By Written Premiu	n • Apply Reset •			
Top 10 Time run: 4/19/202	H 12-01-38 P	W.				Bottom 10 Time run: 4/19/202	1 12 01 38 P	u				
	1 Televisier					unt in USO	1.18.01.001					
	Time Period	Line of Business	Producer Name	Witten Premium	Rank		Time Period	Line of Business	Producer Name	Witten Premium	Rank	
	> 2019	Annuity	Jerry Lucena-186	222.028.968			+ 2019	Annuity	Jerry Lucena-156	222.525.968		
		Critical Illness	Kito Femeria-164	43.079.619				Critical Ilmess	Andrew Symonds-118	26.122.546		
			Andrew Symonds-118	26.122.546	2				Kiko Femeria-164	43.579.619	2	
		Life Insurance	Andrew Symonds-118	69,201				Life Insurance	Jerry Luceta-156	5.179	1	
			Kiko Femeria-164	41,452	2				TITAN COMPANY LTD-160	12,574	2	
			TITAN CONFANY LTD-160	12,574	- 3				Kiko Femeria-164	45,452		
			Jerry Lucena-156	\$,175					Andrew Symonds-118	09.201		
		Long Term Care	Jerry Lucens-156	255,750.405	1			Long Term Care	Jerry Lucena-156	255,750,495		
		Superannuation	TITAN COMPANY LTD-160	687,000,702	÷ +			Superannuation	Kito Femeria-164	\$77,784,714		
			Kiko Femeria-164	527,764,714	-2				TITAN COMPANY LTD-160	687,690,792	2	

Lines of Business Ranking

This is a tabular report where quotes are ranked by Lines of businesses through various performance parameters like the number of quotes, quoted premium, conversion days, expenses, and so on. This report lists the best and least performers.

Figure 5-93 Lines of Business Ranking

lighest Ranked Time run: 4/19/2021 12:01:38 PM	1			All the Serber vehicle and displayed as of labor MIS that available (Least Ranked Time run: 4/19/2021 12:01:38 PM	E.		
	Lite of Business	Current	Previous			Line of Business	Current	Previou
NOT GUILE .	Contractors All Risk Insurance				Least Quotes	Commercial Automobile Insurance		
Must New Dusmess Quotes	Contractor's All Risk Insurance					Electronic Insurance		
Highwat Quoted Premium	Contractors Ad Real Insurance	\$7,000,000				Homeowners Insulance	1	
Highest Binding Robo	Commercial Automobile Insurance	100				Machinery Insurance	1	
	Electronic Insurance	100			Least New Business Gooten	Commercial Automobile Insurance		
	Honeowners Insurance	100				Homeowners Insurance	6	
Löwest Average Guitte Conversion Deuts	Homeowners Insurance	. 10				Machiners trauxance	. 0	
Lowest Guite Expenses	Honeowners Insurance				Covert Guerred Premium	Commercial Automobile Insurance	3.000.000	
Analyze -	Sat - Refresh - Plat - Bapon				Lowest Bedleg Ratio	Machinery Insulance		
					Highest Average Guide Conversion Days	Connectal Automobile Insurance	102	
					reptiest Quite Experiens		1,100.009	
						Lill - Refeat - Prof - Doort		

5.2.4 Product Tab

The Product tab includes reports that focus on the Key Performance Indicators for each Product. The filters for this tab allow the report results to be focused on selected products for comparison and targeted analysis.

The filters include:

• Time



- Company
- Product

The various reports available under this tab are detailed in the following sections.

Quote Counts by Type

This pie chart illustrates the percentages of quotes for each quote type at the reporting period. The corresponding line graph illustrates the similar value, as selected by the filter, over time with a line for each Product. The filter allows the user to select the quote type.

Figure 5-94 Quote Counts by Type

1	Quota Type Tens Rusiness •	
Concentioner		
2 Concention Endocoment Particulation Procession		Envirtuel For Pretty Polity and Some Polity Polity Comparises - Conserve Patheronia Landaly
- France		Gonzoli Pathencing Linkely
 Burlison of Quintess 		
whates - Eds - Galwah - Print - Export	2	

Policy Acquisition by Distribution Channel

This pie chart illustrates the percentage of policy count or written premium attributed based on the distribution channels for the corporation. The corresponding bar graph has a stacked bar for each product. Each bar is stacked by distribution channel type and is repeated over time.

Figure 5-95 Policy Acquisition by Distribution Channel



Quote Counts by Source

This pie chart illustrates the percentages of quotes for each quote source at the reporting period and can be viewed by the Quote Types. The corresponding bar graph has a stacked bar for each Line of business over time that is stacked with each quote source.



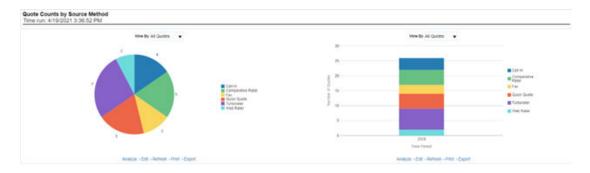
Vice By AB Quaters			Were By At Quotes 🔶	
1		14	-	
				Abertsenens Alexis
	Adventarements Agency Bans Assurance			Barki, Assurance Barki, Assurance Branch, Walk-Inte
	Energia Catalogia	1		Brower Consistent Detrog Customer Referrer
	Costorear Setting Customar Hallenar	3 1	and the second	Down Agent
	Direct Agent Direct Mating Direct Mating Echanter Roberts	2		Drect Dates Agents E-charver Instituted Sates Internet Mich Machenditurg
	To Mathematica States			manufartar bases
1	Misk Misk	1		Marchandlorg

Figure 5-96 Quote Counts by Source

Quote Counts by Source Method

This pie chart shows the percentage of quotes for each quote source method at the reporting period and can be viewed by the Quote Types. The corresponding bar graph has a stacked bar for each product over time that is stacked with each quote source method.

Figure 5-97 Quote Counts by Source Method



Average Quote Conversion Days

This is a time-series graphical trend report where producers' performance is measured by average days required in converting from a quote to a policy. This acts as a performance indicator for producers' efficiency in business conversion.

Drill Down: The report can be further analyzed by Lines of business or Product-wise by clicking the Click for Graphical View button.

138		
	(4	Contractors Professional Liability Interative
8. m		Privativijal invittuitane Managamati Privativitani Lassity Priva
		management
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1		Public Companies General Pathweyte Labolty
	•	
	2419	
	Firm Parent	
	Click for Tabular View Analyze - bill - Referal - Proc - Boon	

Figure 5-98 Average Quote Conversion Days



Producer Performance Ranking

This tabular report displays the top 10 and bottom 10 in performance based on the following View By options:

- Written Premium
- Average Written Premium
- Bind Ratio
- Policy Count
- Quote Count
- Attrition Ratio
- Claim Count
- Loss Ratio Excluding ULAE
- Loss Payments

The table can be populated based on the View options, Producing Agent or Producing Agency. This report shows performance based on the Product focus.

Figure 5-99 Producer Performance Ranking

		Produce	Type Agency					View	By William Premium •			
p 10 me run: 4/10	2021 3:40:	09 PM				Bottom 10 Time run: 4/19/20	021,3:40:0	9 PM				
						OUR IN UND						Amount
	Time Period	Product	Producer Name	Written Prensum	Rank		time Period	Product	Producer Name	Verter Premum	Rank	
	> 2019	Critical Illness	TITAN COMPANY LTD-160	12.074	1	3	0 2018	Critical liness	Jerry Lucena-156	5,010		
			Jerry Lucena-156	5,098	2				TITAN COMPANY LTD-160	.12,574	2	
		Disability income Replacement	Andrew Symonds-118	5,179	1			Disability Income Replacement	Andrew Symonds-118	0.179	. 1	
			Jerry Lucena-166	5,175	1				Jerry Luceno-158	5.679	. 1	
		Fixed Annulty	Jerry Lucena-156	222,525,968	- x			Fixed Artnulty	Andrew Bymonds-118	28,122,346		
			Kiko Femerio-164	45,075,618	1				Kiko Femeria-164	43,079,618	1	
			Andrew Symonds-118	26, 122, 346					Jerry Luceno-156	222,526,968	. 3	
		Hospital	Andrew Symonds-118	6.789	1			Hospital	Andrew Symonds-118	6,729		
		Indexed Annuity	Jerry Lucena-166	76,407,170	1			Indexed Annuity	Jerry Luceno-154	75,407,170		
		Retrement Plan	TITAN COMPANY LTD-160	687,500,702				Retrement Plan	Jarry Luceno-156	355,750,493	. 1	
			Kiko Femenia-164	\$77,794,714	1				Kiko Famerio-184	577,754,714	2	
			Jerry Lucena-156	255,750,495	- 1				TITAN COMPANY LTD-160	687,900,702	- 1	
		Short Term Disability	Andrew Symonds-118	5,560				Short Tarm Disability	Andrew Bymonds-118	5,560		
			Jerry Lucena-156	5,560	- T				Jerry Lucena-156	0.990	. 1	
		Universal Life	Andrew Symonds-118	62,641	. 4			Universal Life	Kiko Femerica-164	46.452	1	
			Kiko Femeria-164	45,452	- 2				TITAN COMPANY LTD-180	46,402		
			TITAN COMPANY LTD-160	45,452	2				Andrew Bymonds-118	61.641	- 1	

Product Ranking

This is a tabular report where quotes are ranked by Lines of businesses through various performance parameters like the number of quotes, quoted premium, conversion days, expenses, and so on. This report lists the best and least performers.



ighest Ranked ime run: 4/19/2021 3:40:09	9 PM			All the batter values are displayed at	Least Ranked Time run: 4/19/2021 3:4	0:10 PM		
	Product	Current	Previous			Product	Current	Previou
Most Guotes	Private/Not Por Profit: Planty and Crime Policy				Level Quetes	Contractors Professional Laberty Insurance	1	
Most New Business Quotes	Policy Private Red For Profit Fidelity and Onme Policy					Parancia tristitutions: Management Protection Liability Policy		
	Private/fact-Point: Fidelity and Crime	12111111		Hartwarren Insutance Rubic Companies General Partmentio Lability	1	l.		
Aghesi Quited Premium	Polyalana Pol-Plat ridely and crane Polya	07,000,000				Public Companies. General Partnership Lability)
Agnest Briding False	Contractors Protessonal Liabitiy	100			Least New Sushess Oucles	Contractors Picth/secral Labity Insurance	0	1
	Pearance					Financial Institutions: Management Protection	:0	£
regrest timbrig Rate	Homeowners Insurance	100				Liabelly Policy		
	Public Companies: General Partnership	100				Homeowners Insurance	.0	ŕ
	Liebsky				Lowest Quoted Prenaum	Homeowners Insulation	5,000,000	8
Lowest Average Guote Conversion Dityl	Contractors Professional Labitity Insurance	10			Lowest Binding Ratio	Financer institutions: Management Protection Liability Policy	- 0	
Lowest Quote Expenses	Contractors Professional Liability Insurance	,			Highest Average Quint Conversion Dans	Homeowners Insurance	902	1
A14	Auto - Cot - Refrest - Print - Export				Higher Guide Expenses	Private/Net Pol Draft Pidelty and Crime Policy	1,100,000	_
						Analyzer - Ball - Nethersh - Print - Export		

Figure 5-100 Product Ranking

5.2.5 Region Tab

The Region tab includes reports represented in tabular and map format that summarizes results for geographical regions. The filters for this tab allow the report results to be focused on selected combinations for geographical comparison.

The filters include:

- Time
- Company
- Lines of Business
- Product
- Geography

The various reports available under this tab are detailed in the following sections.

Quote Growth Distribution

This is a geographic heat map that illustrates the count of quotes over geographic regions with areas of similar amounts colored similarly.

Figure 5-101 Quote Growth Distribution

Quote Growth Distribution Tame run: 15-05-2021 8-25-39 PM



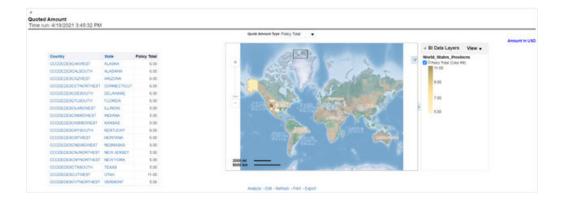


Quoted Amount

This is a geographic heat map that illustrates the quoted amount over geographic regions with areas of similar amounts colored similarly. The following quoted amount type can be viewed by selecting the specific types from the quoted amount type selection field:

- Policy Total
- Written Fee
- Written Taxes
- Written Premium

Figure 5-102 Quoted Amount



New Business Binding Ratio

This is a geographic heat map that shows the new business quote to bind ratio performance over geographic regions with areas of similar areas colored similarly.

Figure 5-103 New Business Binding Ratio

Country	State	New Business Bind Ratio Percentage		Data Layers View +
COORDESCOMMENT	CALIFORNA	100.0	interient and in	d_Countries
COODEDESCOTINGATHERST	CONNECTION.			tes Buines bid luto Pecarlop d. States, Provinces
COODEDESCUMDWERT	LUNCES			No. States, Provinces fees Business Intel Auto Parcantag
COODEDEBOKYSOUTH	KENTUCKY		WY Colleaned City in the statements	
COORDERCALNORTHERT	NEW JERSEY			
COODEDESCT/REGUTH	10348	40.0	UNITED SLATES	
COOD#DESCUTIVEST	UTAH			
			a Angelton A & Albergenilier (Paulitz)	
			Environment in the second s	
			the city advectors descention	
			Accession PL	
			Entration - Middlery - Middlery	
			MEXICO	

New Business Bound Quotes Written Premium

This is a geographic heat map that illustrates the new business performance in terms of the written premium over geographic regions with areas of similar areas colored similarly.





Figure 5-104 New Business Bound Quotes Written Premium

Endorsement Quote to Cancellation Ratio

This is a geographic heat map that summarizes the ratio of policies where an endorsement quote was generated and remained in force until policy expiration and the policies where an endorsement quote was generated and the policy was later canceled. The ratios are distributed over geographic regions with areas of similar areas colored similarly.

Figure 5-105 Endorsement Quote to Cancellation Ratio

Endorsement	Quote	to Cance	ellation	Ratio
Time run: 4/19	2021	3-45-32 PI	M	

writry	Blate	Endorsement Quote to Cancellation Ratio Percentage	stanting and the stanting of t
COCCOESCCAVEST	CALIFORNIA	8.0	
COEDESCOTIVORTHESIT	DOMECTION		as in this and the
COCCENCIARCHIEST	RUNCKS		av the second se
HTLOEPOORSO23222	RENTUDRY	8.0	CO Kanaga City' an
TECHTRON/NORIGET	NEW JERREY		UNITED STATES
COEDESCIVEOUTH	TEXAS		
COEDESCUTWENT	UD41		a Angellan A2 Adapatilian - Alfanta
			TITLER AL CA
			Annual In Contraction
			na all all president in
			Entrange (Windows) (Windows)
			MEXICO
			200 M

Renewal Quote to Expired Ratio

This is a geographic heat map that summarizes the ratio of policies where a renewal quote was generated and the policy renewed and the policies where a renewal quote was generated and the policy later expired. The ratios are distributed over geographic regions with areas of similar areas colored similarly.

Figure 5-106	Renewal	Quote to	Expired Ratio
--------------	---------	----------	---------------

Country	State	Renewol Quote to Expired Ratio Percentage	WA HT HIE HI OTHER WE HT HE HIE HE HE DATA Layers View -
OCCORDEBCCAVES?	CALIFORNIA .	100.0	08. 10 Different Quete to Fapred Auto Persentage
DOODRDBRCCTNORTHERT	CONNECTION		
CCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCC	AUNO/S	10	
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OCCORDERCUTWERF	UTINH		
			Example (LA CA
			Name and Annual An
			Carbonia Distance Distance
			MEXICO
			tinte Conta



Producer Performance Ranking

This tabular report displays the top 10 and bottom 10 in performance based on the following View By options:

- Written Premium
- Average Written Premium
- Bind Ratio
- Policy Count
- Quote Count
- Attrition Ratio
- Claim Count
- Loss Ratio Excluding ULAE
- Loss Payments

The performance is based on each region producer's performance in the region for the selected view. The table can be populated based on the View options, Producing Agent or Producing Agency.

Figure 5-107 Producer Performance Ranking

		Producer Type Ag	ency •				Verily Write	n Prantum 🖌		
Performance R 4/19/2021 3:45:	anking - Top Ten 12 PM				Producer Performance P Time run: 4/19/2021 3:45		len			
 				Amount in U	15					Amount in
	Witten Premium					Willen Premium				
Region	Andrew Symones-118	Jerry Lucena-186	Kiko Femeria-164	TITAN COMPANY LTD-180	Region	Andrew Symones-118	Jerry Lucena-184	Kiko Femeria-164	TITAN COMPANY LTD-160	1
MOWEST_Dest	26,191,547				MOWEST_Dest	107,901,504				
SOUTH_Desc				12.574	BOUTH_Desc				12.674	í.
WEST Desc		476,354,640	\$77.831.196		WEST Dest		444,715,598	758,679,498		
		e -Edt - Netroit - I	Dest . Farent			deres -	re - Dolf - Retheult - I	Best - Report		

5.2.6 Producer Performance Tab

The Producer Performance tab focuses on the results of the Producing Agents and Producing Agencies. The filters for this tab allow the report results to be focused on selected combinations for comparison or more targeted analysis.

The filters include:

- Time
- Company
- Lines of Business
- Product
- Geography

The various reports available under this tab are detailed in the following sections.

Producer Performance Ranking

This tabular report displays the top 10 and bottom 10 in performance based on the following View By options:



- Written Premium
- Average Written Premium
- Bind Ratio
- Policy Count
- Quote Count
- Attrition Ratio
- Claim Count
- Loss Ratio Excluding ULAE
- Loss Payments

The View determines whether Producing Agent or Producing Agency is illustrated in the tabular report.

Figure 5-108 Producer Performance Ranking – Top 10 and Bottom 10

	50:57				Amount in USS	Time run: 4/19/2021 3:					4
Time Herarchy	Rank	Producer Name	Witter Prensum	Previous Written Premium	Previous Rank	Time Herarchy	Rank	Producer Name	Witten Prentum	Previous Written Premium	Previous Rank
9 2019	1	Kilo Ferrena-164	\$77,631,196			> 201W		TITAN COMPANY LTD-168	12.574		
	2	Jerry Lucena-106	475,254,640				- 2	Andrew Symposis-118	26.191.547		
	3	Andrew Symposite 118	26.191.547				- 5	Jamy Lucosa-106	476,284,640		
		TITAN COMPANY (TD-160	12.074					xixo Ferrenia-tita	177.631.156		

Active Producer Appointments

This map plots the count of agents or agencies with active appointments to write new business. The agent or agency address is the basis for the location of the agent.

Figure 5-109 Active Producer Appointments

Country	States	Agent Count				1 march	100 C	< BI Data Layers	View +
A second s		Agent Court	64	Watta	MT		and the second second	World_States_Provinces	
	ALABAMA			iduational 10		-	Location IV	2 R Apent Count (Color Fill)	
DCODEDESCCAWEST	CALIFORNIA	0 0		08					
CODEDESCI_MDWEST	ELINOIS	+		1 B (1997)	WY.	-	1 1 3		
CODEDE SCINWOWEST	NDIANA	.0	<u>+</u>			14	Barristan 14		
CODEDESCUTWEST	UTAH	0		av .	ed Dessei	in texts	Off - Colomb		
			San Fra	1	ONITED ST Children City Children Th Children Th Child	- Barriss - MB	ET - Rankantin BC - Allanda - Allanda Ri - Manana - Manana		

Producer Performance Analysis

This tabular report provides a summary of Key Performance Metrics for the agents and agencies and averages the results for each of the respective classifications. This provides the basis for comparison when looking at individual producer performances.



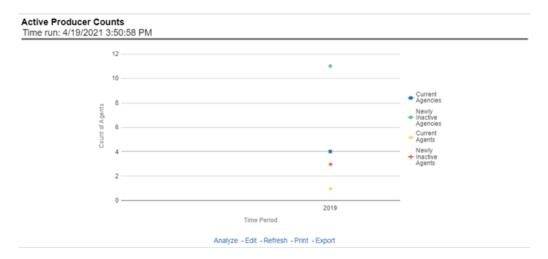
	Agency	April	
Active Appointments	1		
Average Court of New Business Policies	2	0	0
Average Count of Renewal Business Policies	3		+
Average Attrition Ratio	34%	32%	
Percentage Above Average Attrition Ratio	0%	0%	
Percentage Below Average Attrition Ratio	0%	17%	
Average Binding Ratio	27%	205	s
Percentage Above Average Binding Ratio	0%	12	
Percentage Below Average Binding Ratio	0%	15	s
Average Loss Ratio	0%	1%	
Percentage Above Average Loss Ratio	0%	1%	
Percentage Below Average Loss Ratio	0%	0%	

Figure 5-110 Producer Performance Analysis

Active Producer Counts

This line graph illustrates the different segmentations of agents with active agent appointments over time. Each segment line represents the count of agents that have an active appointment to write business at that point in time.

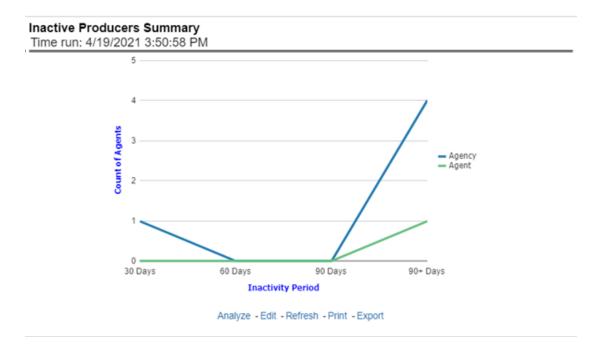
Figure 5-111 Active Producer Counts

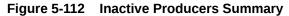


Inactive Producers Summary

This line graph illustrates the count of agents or agencies over time that have not written a new business policy within either 30, 60, or 90 days since the reporting period start date. These producers have current appointments but are not currently placing new policies with the organization.







Individual Producer Performance Analysis

This tabular report illustrates the performance in key performance areas. The results are populated based on the values selected in the agency and producing agent filters. This allows multiple columns to present for multiple view selections.

Figure 5-113 Individual Producer Performance Analysis

e run: 4/19/2021 3:50:58 PM						
	Andrew	lymonds-11				0
		Masing		PRODUCER, AGENT, 8	PRODUCER, AGENT,	
Performance Rank		. 24				
New Business Policies	1.1	1 1				
Renewal Policies		1 1	20	2		
Binding Rate					13.00	
Average Quote Acceptance	Days				π.	
Witten Premium		18,157.15	804,771,462,01	46.547,802.58	31,010,000 (
Earned Premium			42,004.19	06,665.67	99,209 1	
Claim Payments	8,252,8	b		6.021.60		
Loss Ratio Excluding ULAI	E			0.28%	0.10	
Attrition Ratio		105	. 775	50%	. 29	
	4 0000					

5.3 Managing Policy Performance Dashboard

This chapter explains the reports available under each tab in the Policy Performance Dashboard.

Policy Performance Dashboard tabs:

Summary



- Key Facts
- Lines of Business
- Product
- Region
- Producer

5.3.1 Summary Tab

The Summary tab includes information for lines of businesses at the corporate level. The information contained in the reports generated summarizes how the entire organization is performing for all the lines of businesses.

Following are the filters available for this tab.

- Time
- Company
- Geography
- Lines of Business

The various reports available under this tab are detailed in the following sections.

Key Policy Performance Indicators Flash

This report shows snapshots of key performance indicators represented through flash boxes for the current period.

Figure 5-114 Key Policy Performance Indicators Flash



In-force Policy Count

This report shows active in-force policy counts across all lines of businesses and underlying products through a time series. This report can be viewed over various periods, company, geography, and lines of business selected from page-level prompts.



Figure 5-115 In-force Policy Count

In force Policy Count Time run: 4/19/2021 3:38:22 PM Automobile - Business Builders All Risk Contractor's All Risk I... Aviation Package Commercial General ... Homeowners Insurance Automobile - Personal Commercial Automob... + Electronic Insurance



New Business Bind Ratio

This report shows a new business quote to bind ratio performance across lines of business through a time series. This report can be viewed over various periods, company, geography, and lines of business selected from page-level prompts.



		 Commercial Automobile Insurance Electronic Insurance Machinery Insurance 	 Contractor's All Risk Insurance Homeowners Insurance 	
	120.00% -			
	100.00% -		•	
0	80.00% -			
Bind Ratio	60.00% -			
8	40.00% -			
	20.00% -			
	0.00% -		2019	
			Time Period	

New Business Written Premium

This report shows new business performance in terms of written premium across all lines of business and underlying products through a time series. This report can be viewed over



various periods, company, geography, and lines of business selected from page-level prompts.

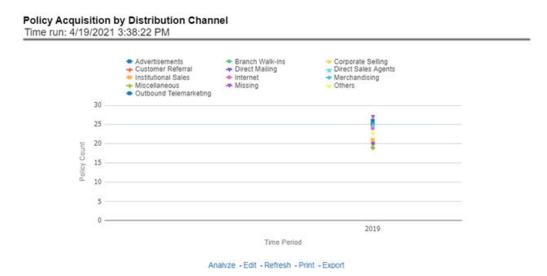
	9/2021 3:38:22					Amount in USE
-	Business Travel Contractors Pro Excess Workers Foreign Casualt Investment Link	 Casualty Solutio Critical Illness Financial Institut Global Tri-Med Limited Accident 	 Commercial Sur Disability Incom Financial Institut Green Building Long Term Disa 	Communication Employers Exce Financial Institut Indexed Annuity Major Medical	Contractors Equ Endowment Life Financial Institut International Tr Managed Care E	
	9,000.00					
	7,500.00			0.		
-	20050032052			1		
Amount	6,000.00			•		
Arr	4,500.00			-		
	3,000.00					
	1,500.00					
	0.00					
				201	9	
			Time Peri	bo		
			ze - Edit - Refresh - Pr			

Figure 5-117 New Business Written Premium

Policy Acquisition by Distribution Channel

This report shows policy performance in terms of new business acquisition through different distribution channels through a time series. This report can be viewed over various periods, company, geography, and lines of business selected from page-level prompts.





New Business Cancellation Ratio

This report shows policy performance in terms of loss of new business through cancellation over a time series. This report can be viewed over various periods, company, geography, and lines of business selected from page-level prompts.



New Business Cancellation Ratio Time run: 4/19/2021 3:38:22 PM		
	Kushwas Turum, E Casauthy 134/48. Conventura Bur, Convente Bur, Conventura Bur, Conventura Bur, Conventura Bur, Conventur	
	16.05	
	E.05	
	1 6.0%	
	4.0%	
	2.0%	
	13%	
	Tring Percent	
	Availue - Kati - Netresh - Pert - Export	

Top 10 Products by New Business Policies

This report shows policy performance by ranking top selling ten products acquiring new business policies. This report shows policy counts and can be analyzed by report level filters, product name, and product category. This report can be viewed over various periods, company, geography, and lines of business selected from page-level prompts.

Figure 5-120 Top 10 Products by New Business Policies

Time Parlod	Product Name	Policy Count	Rara.	Previous Rank	
> 2019		15	1		
	White Life Popula		2		
	Watehouse Legal Likelity Insurance	1	3		
	Variable Annully	- 1			
	University Global Travel Meuralice	1	. 2		
	Transportation Occupational Accident & Comment Liability	1	. 6		
	Eugenmental Foreign Travel Insurance	1	1		
	Budent Acceleral Impurance	. 1			
	Short Term Children V	1			
	Retryment Plan	- 1	10		
	Public Companies, Managoment Protection Liability Policy	1	11		
	Public Companies, General Partnership Listerly	.1	12		
	Public Companies: February Labitity Policy	1	53		
	Property Insurance	1	14		
	Private/hot-Por-Profit transgement Protection Lability Policy	1	- 15		
	Preasance Previnds; Employment Practices Leading-	.1	- 16		
	Private Company Management Indemnety Policy	1	17		
	Portos Asea	1	10		
	Personal Accelerit Insurance	1	19		
	Out-of-Country Medical Insurance	1	-20		
	Occupational Accelent Insurance	1	21		
	NETWORK Privacy Protection	. 1	- 22		
	Multinational Travel Accelere Insurance		-25		
	Metter Truck Cargo Legal Labely Insurance		24		
	Mallie Hull and Protection & Indennety		25		

Average Premium by Lines of Business

This report shows policy performance in terms of the average premium generated by lines of business through a time series. This report can be viewed over various periods, company, geography, and lines of business selected from page-level prompts.



					Amount in US
-	Automobile - Business Builders All Risk Contractor's All Risk I Inland Marine Ocean Marine 8,000.00	Automobile - Personal Commercial Automob Electronic Insurance Machinery Insurance Personal Automobile	 Aviation Package Commercial General Homeowners Insurance Miscellaneous Bond Travel Insurance 	 Boller and Machinery Commercial Property Hull Insurance Not Applicable (Blank) Worksers Compensat 	
	7,000.00				
-	6,000.00				
Av erage Premium	5.000.00				
Pret	4,000.00			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
age				1	
iv el	3,000.00				
	2,000.00				
	1,000.00				
	0.00			- 23000	
				2019	
			Time Period		

Figure 5-121 Average Premium by Lines of Business

Average Premium by Product

This report shows policy performance in terms of the average premium generated byproducts through a time series. This report can be viewed over various periods, company, geography, and lines of business selected from page-level prompts.

Figure 5-122	Average	Premium	bv	Product

	2021 3:38:22					Amount in USE
-	Architects and E Communication Critical Illness Endowment Life Financial Institut 10,500.00	 Basic Carve Out Complex Multina DIGITAL PrivacY Engineered Risk Financial Institut 	Business Travel Construction Ris Disability Buy-Out Excess Workers Financial Institut	Casualty Solutio Contractors Equ Disability Incom Financial Institut Financial Institut	Commercial Sur Contractors Pro Employers Exce Financial Institut Financial Institut	
	9,000.00					
5	7,500.00					
In force Polloy	6,000.00					-
force	4,500.00					
<u>c</u>	3,000.00					
	1,500.00					
	0.00				207	
				oruc		
			Time Pe	riod		
		Analyz	e - Edit - Refresh - Pri	int - Export		

5.3.2 Key Facts Tab

The Key Fact tab includes Key Performance Indicator Reports for lines of businesses at the corporate level. The filters for this tab allow the report results to be focused on selected combinations for comparison and targeted analysis.



The filters include:

- Time
- Company
- Geography
- Lines of Business

The various reports available under this tab are detailed in the following sections.

Key Policy Performance Indicators

This report shows snapshots of current key performance areas against a target.

Figure 5-123 Key Policy Performance Indicators



Policy Premium by Premium Type

This report shows business revenue in terms of premium generated through different premium types over a time series. Various types of premium options such as written, earned, ceded, retained, earned uncollected, and refunded are available as report-level filters. This report can be viewed over various periods, company, geography, and lines of business selected from page-level prompts.

Figure 5-124 Policy Premium by Premium Type



Analyze - Edit - Refresh - Print - Export



Policy Expense Summary

This report shows different policy-related expenses incurred over the period. The report can be analyzed by report level filters for different expense types. This report can be viewed over various periods, company, geography, and lines of business selected from page-level prompts.

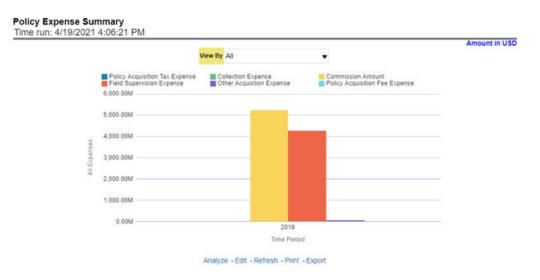


Figure 5-125 Policy Expense Summary

Policy Count by Policy Type

This report shows the count of policies through different policy types, that is, active inforce, reissue, rewritten, canceled, and non-renewed policies through a time series. This report can be viewed over various periods, company, geography, and lines of business selected from page-level prompts. The pie chart shows policy count by current in-time values whereas the line graph represents the values through a time series.



Figure 5-126 Policy Count by Policy Type

Policy Acquisition by Distribution Channel

This report shows the percentage of policies acquired through different sales and distribution channels maintained by the company and can be analyzed by report level



filters, policy count, and premium amount. This report can be viewed over various periods, company, geography, and lines of business selected from page-level prompts.

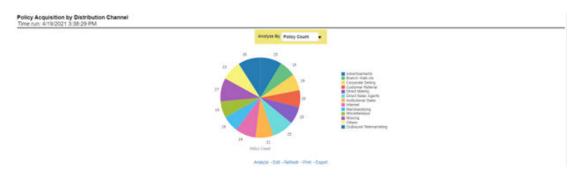


Figure 5-127 Policy Acquisition by Distribution Channel

Policy Attrition - Company versus Insured

This report shows a loss of business through policy attrition through a time series. Attrition analysis can be done by percentage between company initiated and insured initiated attrition through the attrition types such as cancellation, non-renewal, and expiry, as well as attrition policy premium amount and attrition policy count. This report can be viewed over various periods, company, geography, and lines of business selected from page-level prompts. The pie chart shows policy count by current in-time values whereas the line graph represents the values through a time series.

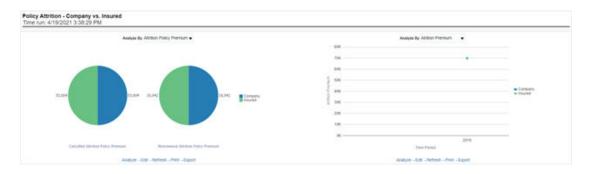


Figure 5-128 Policy Attrition - Company versus Insured

Policy Attrition by Reason

This report shows policy attrition occurred due to various attrition reasons. Attrition reason analysis can be done by percentage between company initiated and insured initiated attrition through the attrition types such as cancellation, non-renewal, and expiry as well by attrition reasons. This report can be viewed over various periods, company, geography, and lines of business selected from page-level prompts. The pie chart shows policy count by current in-time values whereas the line graph represents the values through a time series.





Figure 5-129 Policy Attrition by Reason

Policy Attrition By Distribution Channel

This report shows policy attrition by various distribution channels. Attrition analysis can be done by percentage between company initiated and insured initiated attrition through the attrition types such as cancellation, non-renewal, and expiry as well by distribution channels. This report can be viewed over various periods, company, geography, and lines of business selected from page-level prompts. The pie chart shows policy count by current in-time values whereas the line graph represents the values through a time series. Figure 142: Policy Attrition By Distribution Channel.

Figure 5-130 Policy Attrition By Distribution Channel



Policy Attrition By Billing Plan

This report shows policy attrition by various distribution channels. Attrition analysis can be done by percentage between company initiated and insured initiated attrition through the attrition types such as cancellation, non-renewal, and expiry as well by billing plan type. This report can be viewed over various periods, company, geography, and lines of business selected from page-level prompts. The pie chart shows policy count by current in-time values whereas the line graph represents the values through a time series.



Figure 5-131 Policy Attrition By Billing Plan



Cancellation Attrition Timing

This report shows policy attrition by cancellation timings. Attrition analysis can be done by percentage between company initiated and insured initiated attrition through the attrition types such as cancellation, non-renewal, and expiry as well by cancellation attrition periods, for example, "First 30 days" and "First 45 days". This report can be viewed over various periods, company, geography, and lines of business selected from page-level prompts. The pie chart shows policy count by current in-time values whereas the line graph represents the values through a time series.

Figure 5-132 Cancellation Attrition Timing

Cancellation Attrition Timing Time nun 4/19/2021 3 38:29 PM			
		Analysis By Ad Requests	
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5.3.3 Lines of Business Tab

The Lines of business tab includes reports that focus on the Key Performance Indicators for each Line of business. The filters for this tab allow the report results to be focused on selected lines of business for comparison and targeted analysis.

The filters include:

- Time
- Company
- Geography
- Lines of Business

The various reports available under this tab are detailed in the following sections.

Key Lines of Business Performance Indicators Flash

This report shows snapshots of current key performance areas against the target.

Figure 5-133 Key Lines of Business Performance Indicators Flash





Top 10 Lines of business by Written Premium

This report ranks the top ten lines of business in terms of written premium and their previous ranking. This report can be viewed over various periods, company, geography, and lines of business selected from page-level prompts.

Figure 5-134 Top 10 Lines of Business by Written Premium

					Amount in US
Time Period	Rank	Line of Business	Written Premium	Previous Rank	
▶ 2019	1	Aviation Package	38,787.41		
	2	Automobile - Business	37,152.99		
	3	Inland Marine	34,696.98		
	4	Commercial General Liability	34,539.92		
	5	Worksers Compensation Insurance	33,876.01		
	6	Homeowners Insurance	33,708.02		
	7	Automobile - Personal	32,732.90		
	8	Not Applicable (Blank)	28,775.84		
	9	Miscellaneous Bond	28,454.31		
	10	Machinery Insurance	28.057.52		

Bottom 10 Lines of business by Written Premium

This report ranks the lowest-performing bottom ten lines of business in terms of written premium and their previous ranking. This report can be viewed over various periods, company, geography, and lines of business selected from page-level prompts.

Figure 5-135 Bottom 10 Lines of business by Written Premium

					Amou
Time Period	Rank	Line of Business	Written Premium	Previous Rank	
▶ 2019	1	Contractor's All Risk Insurance	6,375.23		
	2	Commercial Property	19,121.00		
	3	Boiler and Machinery	19,185.48		
	4	Commercial Automobile Insurance	19,235.38		
	5	Travel Insurance	19,896.87		
	6	Builders All Risk	22,541.32		
	7	Electronic Insurance	23,700.87		
	8	Hull Insurance	24,633.40		
	9	Personal Automobile Insurance	25,592.24		
	10	Ocean Marine	27,638.54		

Top 10 Lines of Business by Policy Count

This report ranks the best performing top ten lines of business in terms of policy counts and their previous ranking. This report can be viewed over various periods, company, geography, and lines of business selected from page-level prompts.



Time Period	Rank	Line of Business	Policy Count	Previous Rank
▶ 2019	1	Aviation Package	7	
	2	Worksers Compensation Insurance	5	
	3	Travel Insurance	5	
	4	Personal Automobile Insurance	5	
	5	Ocean Marine	5	
	6	Not Applicable (Blank)	5	
	7	Miscellaneous Bond	5	
	8	Machinery Insurance	5	
	9	Inland Marine	5	
	10	Hull Insurance	5	

Figure 5-136 Top 10 Lines of Business by Policy Count

Bottom 10 Lines of Business by Policy Count

This report ranks the lowest-performing bottom ten lines of business in terms of policy counts and their previous ranking. This report can be viewed over various periods, company, geography, and lines of business selected from page-level prompts.

Figure 5-137 Bottom 10 Lines of Business by Policy Count

Time Period	Rank	Line of Business	Policy Count	Previous Rank
▶ 2019	1	Contractor's All Risk Insurance	2	
	2	Worksers Compensation Insurance	5	
	3	Travel Insurance	5	
	4	Personal Automobile Insurance	5	
	5	Ocean Marine	5	
	6	Not Applicable (Blank)	5	
	7	Miscellaneous Bond	5	
	8	Machinery Insurance	5	
	9	Inland Marine	5	
	10	Hull Insurance	5	

Top 10 Lines of Business by Earned Premium

This report ranks best performing top ten lines of business in terms of earned premium and their previous ranking. This report can be viewed over various periods, company, geography, and lines of business selected from page-level prompts.



					Amount
Time Period	Rank	Line of Business	Earned Premium	Previous Rank	
▶ 2019	1	Commercial Automobile Insurance	433,847.67		
	2	Commercial General Liability	288,184.36		
	3	Aviation Package	274,807.37		
	4	Personal Automobile Insurance	268,172.31		
	5	Automobile - Business	250,624.19		
	6	Hull Insurance	206,457.78		
	7	Inland Marine	201,592.78		
	8	Travel Insurance	199,630.26		
	9	Miscellaneous Bond	170,441.00		
	10	Electronic Insurance	167,812.04		

Figure 5-138 Top 10 Lines of Business by Earned Premium

Bottom 10 Lines of Business by Earned Premium

This report ranks the lowest-performing bottom ten lines of business in terms of earned premium and their previous ranking. This report can be viewed over various periods, company, geography, and lines of business selected from page-level prompts.

Figure 5-139 Bottom 10 Lines of Business by Earned Premium

					Amount in US
Time Period	Rank	Line of Business	Earned Premium	Previous Rank	
▶ 2019	1	Homeowners Insurance	37,109.14		
	2	Worksers Compensation Insurance	42,552.41		
	3	Machinery Insurance	46,865.25		
	4	Contractor's All Risk Insurance	48,484.24		
	5	Boiler and Machinery	72,833.72		
	6	Builders All Risk	91,023.21		
	7	Commercial Property	123,360.34		
	8	Ocean Marine	133,054.80		
	9	Automobile - Personal	142,391.01		
	10	Not Applicable (Blank)	160,358.17		

Claim Payment Analysis by Lines of Business

This report shows claim payments by lines of business through a comparison between actual and planned values. This report can be viewed over various periods, company, geography, and lines of business selected from page-level prompts. The pie chart shows policy count by current in-time values whereas the line graph represents the values through a time series.





Figure 5-140 Claim Payment Analysis by Lines of Business

Loss Expense Analysis by Lines of Business

This report shows loss expenses by lines of business through a comparison between actual and planned values. This report can be viewed over various periods, company, geography, and lines of business selected from page-level prompts. The pie chart shows policy count by current in-time values whereas the line graph represents the values through a time series.

Figure 5-141 Loss Expense Analysis by Lines of Business



Loss Recovery Analysis by Lines of Business

This report shows loss recovery by lines of business through a comparison between actual and planned values. This report can be viewed over various periods, company, geography, and lines of business selected from page-level prompts. The pie chart shows policy count by current in-time values whereas the line graph represents the values through a time series.



Figure 5-142 Loss Recovery Analysis by Lines of Business

Policy Attrition by Lines of Business

This report shows policy attritions by lines of business. This report can be viewed for current performance by different attrition types such as cancellation, expiry, and non-renewals. This



report can also be analyzed both in terms of lost policy counts and lost written premium. This report can be viewed over various periods, company, geography, and lines of business selected from page-level prompts. The pie chart shows policy counts by current in-time values wherein the line graph represents the values through a time series.

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Figure 5-143 Policy Attrition by Lines of Business

Top Attrition Reasons by Lines of Business

This report analyzes policy attrition reasons and ranks them by each attrition reason and by lines of business.

			Automobile	Automobile	Aviation	Boiler and	Builders	Commercial	Commercial	Commercial	Contractor's	Elec
			- Business	- Personal	Package	Machinery	All Risk	Automobile Insurance	General Liability	Property	All Risk Insurance	Insu
Type	Rank	Reason										
Top Cancellation Reasons	1	MSG					20.00%	20.00%				\$
	2	OTH						20.00%				
Top Expiration Reasons	1	MSG		20.00%				20.00%	20.00%			
	1	OTH			14.00%	40.00%			20.00%	20.00%		2
Top Nonrenewal Reasons	1	MSG		20.00%								
	1	OTH			14.00%							
	1	MSG	20.00%	60.00%	42.00%	20.00%	60.00%	20.00%	40.00%		100.00%	2
		OTH	80.00%		28.00%		20.00%	20.00%	20.00%	80.00%		4

Attrition Analysis by Lines of Business

This report analyzes policy attrition reasons by lines of business and shows attritions through the three key parameters such as lost policy count, lost premium count, and attrition ratio.



Figure 5-145 Attrition Analysis by Lines of Business

Attrition Analysis by Line Of Business

Time run: 4/19/2021 4:18:17 PM

Line of Business	Lost Policy Count	Lost Written Premium	Attrition Ratio	
Automobile - Business	1	9,805.91	20	
Automobile - Personal	3	19,839.90	60	
Aviation Package	3	15,127.99	43	
Boiler and Machinery	4	13,911.82	80	
Builders All Risk	2	11,191.41	40	
Commercial Automobile Insurance	3	12,341.40	60	
Commercial General Liability	3	16,891.24	60	
Commercial Property	2	11,449.49	40	
Contractor's All Risk Insurance	0		0	
Electronic Insurance	2	9,708.14	40	
Homeowners Insurance	4	24,323.35	80	
Hull Insurance	4	23,587.24	80	
Inland Marine	2	16,041.73	40	
Machinery Insurance	1	9,335.21	20	
Miscellaneous Bond	2	13,524.91	40	-

Top Ten Regions Analysis

This report analyzes policy business at a regional level and displays top-performing Lines of business and regions. The lines of business and region-wise ranking can be further analyzed through the following performance indicators:

- Written Premium
- Average Written Premium
- Bind Ratio
- Policy Count
- Quote Count
- Attrition Ratio
- Loss Ratio



			Assessed by	Average Written Premis				
								Amount in U
Taxas Partoni	Low of Basiness Description	Report	Current Ravel	Average Writes Pressure 10	10 Average Written Premium	Perientage of LOB Average Previous	Rent .	
+ 3010	Adamate Burness	vest, Dest	1	8.401.43	28,089,29	12.47%		
		NORTHERF_Dest	2	4,165.76	28,889.29	28.10%		
		MONEST_Dest	1	6,778,32	21,005,20	12.075		
		2007H_0HI		1,812,415	25,895,29	15.52%		
	Automobile - Personal	NORTHERF, Gass	. A	8,082.41	16,717.45	43.22%		
		PREST_Desi	1	8.823.03	18,717.45	21.845		
		SOUTH, Bear	1	4,792.01	18,717.45	25.12%		
	Aviation Percept	WEST, Deet	1	0.749.21	11.012.79	82.21%		
		\$OUTH_Dear	1	8,343.16	11.012.70	47.79%		
	Baller and Machinery	BOUTH_Bess	1	4,388.04	10.030.04	#128%		
		10007_2000	2	4,108.81	10,030.04	10 JUN		
		ACRIMENT_DHIL	1	2,875.79	10,530.84	15.57%		
	Builders Ad Rise	BOUTH_Gear	1	9.802.15	16,278 16	45.52%		
		NORTHEST, Desi	1	3824.84	15,278,10	23.77%		
		NOVEST, Dave		1.713.38	16,276.10	11.21%		
	Commence Automobile Insurance	NORTHERF_Desi	t.	0.074.01	16.515.27	45.44%		
		WEST, Deal	- 2	2,962.17	16,310.27	17.77%		
		MOREST, Des	2	2,801.05	10.310.27	17.10%		
		SOUTH_Deld	4	2.654.80	16,310,22	15.64%		
	Commercial Denseral Lability	SOUTH_DHIE		631581	25,000.59	10.10%		

Figure 5-146	Top Ten Regions Analysis

5.3.4 Product Tab

The Product tab includes reports that focus on the Key Performance Indicators for each Product. The filters for this tab allow the report results to be focused on selected products for comparison and targeted analysis.

The filters include:

- Time
- Company
- Geography
- Lines of Business

The various reports available under this tab are detailed in the following sections.

Key Product Performance Indicators Flash

This report shows snapshots of current key performance areas against the target.

Figure 5-147 Key Product Performance Indicators Flash



Top 10 Products by Written Premium

This report ranks the top ten products in terms of written premium and their previous ranking. This report can be viewed over various periods, company, geography products, and lines of business selected from page-level prompts.



Amount in USD

Figure 5-148 Top 10 Products by Written Premium

Time Period Rank Product Name

5 Personal Accident Insurance

6 NETWORK Privacy Protection

Top 10 Products by Written Premium

Time run: 4/19/2021 4:30:37 PM

▶ 2019

nk	Product Name	Written Premium	Previous Rank
1		129,737.60	
2	Long Term Disability	11,028.46	
3	Universal Life	9,933.15	
4	Private Company Management Indemnity Policy	9,805.91	

9.532.26

9,513.61

	Casualty Solutions for the Entertainment Industry Excess Workers Compensation	9,384.67 9,335.21
	Green Building Restoration	8,818.91
10	Public Companies: General Partnership Liability	8,796.70

Bottom 10 Products by Written Premium

Bottom 10 Products by Written Premium

This report ranks the lowest-performing bottom ten products in terms of written premium and their previous ranking. This report can be viewed over various periods, company, geography, product, and lines of business selected from page-level prompts.

Figure 5-149 Bottom 10 Products by Written Premium

					Amount in US
Time Period	Rank	Product Name	Written Premium	Previous Rank	
▶ 2019	1	University Global Travel Insurance	1,092.64		
	2	Commercial Surety	1,562.03		
	3	Construction Risk Insurance	1,644.73		
	4	Financial Institutions: ICPL Protection Policy	1,659.98		
	5	Employers Excess Indemnity Coverage	1,707.97		
	6	Retirement Plan	1,710.61		
	7	Contractors Professional Liability Insurance	1,712.19		
	8	Managed Care Errors and Omissions	1,713.35		
	9	Financial Institutions: Fiduciary Liability Policy	1,841.16		
	10	Financial Institutions: Management Protection Liability Policy	2,075.79		

Top 10 Products by Policy Count

This report ranks the best performing top ten products in terms of policy counts and their previous ranking. This report can be viewed over various periods, company, geography, product, and lines of business selected from page-level prompts.



Figure 5-150	Top 10 Products by Policy Count
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Time Period	Rank	Product Name	Policy Count	Previous Rank
▶ 2019	1		22	
	2	Long Term Disability	2	
	3	Worldwide Marine Cargo Insurance	1	
	4	Whole Life Product	1	
	5	Warehouse Legal Liability Insurance	1	
	6	Variable Annuity	1	
	7	University Global Travel Insurance	:1	
	8	Universal Life	1	
	9	Transportation Occupational Accident & Contingent Liability	1	
	10	Supplemental Foreign Travel Insurance	1	

Bottom 10 Products by Policy Count

This report ranks the lowest-performing bottom ten products in terms of policy counts and their previous ranking. This report can be viewed over various periods, company, geography, products, and lines of business selected from page-level prompts.

Figure 5-151 Bottom 10 Products by Policy Count

Bottom 10 Products by Policy Count Time run: 4/19/2021 4:30:37 PM

Time Hierarchy	Rank	Product Name	Policy Count	Previous Rank
▶ 2019	1	Worldwide Marine Cargo Insurance	1	
	2	Whole Life Product	1	
	3	Warehouse Legal Liability Insurance	1	
	4	Variable Annuity	1	
	5	University Global Travel Insurance	1	
	6	Universal Life	1	
	7	Transportation Occupational Accident & Contingent Liability	1	
	8	Supplemental Foreign Travel Insurance	1	
	9	Study Abroad Insurance	1	
	10	Student Accident Insurance	1	

Top 10 Products by Earned Premium

This report ranks the best performing top ten products in terms of earned premium and their previous ranking. This report can be viewed over various periods, company, geography, products, and lines of business selected from page-level prompts.



Time Period	Rank	Product Name	Earned Premium	Previous Rank
▶ 2019	1		792,419.15	
	2	Private Company Management Indemnity Policy	157,265.69	
	3	DIGITAL PrivacY Protection	Facilities Insurance 115,747.31	
	4	Marine Facilities Insurance		
	5	Contractors Professional Liability Insurance	114,322.29	
	6	Multinational Travel Accident Insurance	106,649.70	
	7	Professional Liability Insurance for Dentists	106,475.97	
	8	Group Superannuation	102,241.87	
	9	Private/Not-For-Profit: Management Protection Liability Policy	99,389.57	
	10	NETWORK Privacy Protection	96,686.04	

Figure 5-152 Top 10 Products by Earned Premium

Bottom 10 Products by Earned Premium

This report ranks the lowest-performing bottom ten products in terms of earned premium and their previous ranking. This report can be viewed over various periods, company, geography, products, and lines of business selected from page-level prompts.

Figure 5-153 Bottom 10 Products by Earned Premium

Bottom 10 Products by Earned Premium

Time run: 4/19/2021 4:30:37 PM

Time Period	Rank	Product Name	Earned Premium	Previous Rank
▶ 2019	1	Property Insurance	10,283.50	
	2	Endowment Life Product	16,200.04	
	3	International Travel Insurance	25,720.11	
	4	Financial Institutions: Fiduciary Liability Policy	28,313.12	
	5	Global Tri-Med	33,665.24	
	6	Fine Arts Insurance	38,290.88	
	7	University Global Travel Insurance	40,433.25	
	8	Indexed Annuity	41,024.17	
	9	Out-of-Country Medical Insurance	41,404.25	
	10	Variable Annuity	42,948.34	

Claim Payment Analysis by Product

This report shows claim payments by-products through a comparison between actual and planned values. This report can be viewed over various periods, company, geography, product, and lines of business selected from page-level prompts. The pie chart shows policy count by current in-time values whereas the line graph represents the values through a time series.



Amount in USD



Figure 5-154 Claim Payment Analysis by Product

Loss Expense Analysis by Products

This report shows the loss of expenses products through a comparison between actual and planned values. This report can be viewed over various periods, company, geography, products, and lines of business selected from page-level prompts. The pie chart shows policy count by current in-time values whereas the line graph represents the values through a time series.

Figure 5-155 Loss Expense Analysis by Products



Loss Recovery Analysis by Products

This report shows loss recovery by-products through a comparison between actual and planned values. This report can be viewed over various periods, company, geography, product, and lines of business selected from page-level prompts. The pie chart shows policy count by current in-time values whereas the line graph represents the values through a time series.







Policy Attrition by Product

This report shows policy attritions by Products. This report can be viewed for current performance by different attrition types like cancellation, expiry, and non-renewals. This report can also be analyzed both in terms of lost policy counts and lost written premium. This report can be viewed over various periods, company, geography, Product, and lines of business selected from page-level prompts. The pie chart shows policy counts by current in-time values wherein the line graph represents the values through a time series.

Figure 5-157 Policy Attrition by Product

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Top Attrition Reasons by Product

This report analyzes policy attrition reasons and ranks them by each attrition reason and by lines of business.

Figure 5-158	Top Attrition Reasons by	y Product
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			Architects and Engineers Professional Liability	Basic Carve Out Accident Insurance	Business Travel Accident Insurance	Casualty Solutions for the Entertainment Industry	Commercial Surety	Communications & Broadcaster Property Insurance	Complex Multinational Property Insurance	Construction Risk Insurance	Eq
Туре	Rank	Reason									
Top Cancellation Reasons	1	MSG									
	1	отн			100.00%						
Top Expiration Reasons	1	MSG							100.00%		
	1	отн									
Top Nonrenewal Reasons	1	MSG									
	1	отн									
	1	MSG		100.00%		100.00%	100.00%				
								100.00%		100.00%	

Attrition Analysis by Product

This report analyzes policy attrition reasons by-products and shows attritions through the three key parameters lost policy count, lost premium count, and attrition ratio.



Figure 5-159 Attrition Analysis by Product

Attrition Analysis by Product

Time run: 4/19/2021 4:30:38 PM

Product Name	Lost Policy	Lost Written	Attrition	÷
Architects and Engineers Professional Liability	0		0.00	%
Basic Carve Out Accident Insurance	0		0.00	%
Business Travel Accident Insurance	1	6,211.97	100.00	%
Casualty Solutions for the Entertainment Industry	0		0.00	%
Commercial Surety	0		0.00	%
Communications & Broadcaster Property Insurance	0		0.00	%
Complex Multinational Property Insurance	1	7,749.76	100.00	%
Construction Risk Insurance	0		0.00	%
Contractors Equipment Insurance	1	4,646.55	100.00	%
Contractors Professional Liability Insurance	1	1,712.19	100.00	%
Critical Illness	1	8,689.94	100.00	%
DIGITAL PrivacY Protection	0		0.00	%
Disability Buy-Out	1	7,157.10	100.00	%
Disability Income Replacement	0		0.00	%
Employers Excess Indemnity Coverage	1	1,707.97	100.00	%

Top Ten Regions Analysis

This report analyzes policy business at a regional level and displays top-performing Products and regions. The product and region wise ranking can be further analyzed through the following performance indicators:

- Written Premium
- Average Written Premium
- Bind Ratio
- Policy Count
- Quote Count
- Attrition Ratio
- Loss Ratio



		Analyse	By Average V	Vittan Pramiu 🔹			
							Amount
Time Period	Product Name	Report	Current Rank	Average Britten Premium	Product Average Witten Promium	Percentage of Product Average	Previous Rank
+ 2018	Architects and Engineers Professional Liability	WEST_Detal		3,729.10	2,729.50	100.00%	
	Basic Carve Out Accident Insurance	NORTHEST, Desi	1	6,521.50	6.521.50	100.00%	
	Business Travel Accident Insurance	MOVEST, Desc	. 1	8,211.97	6.211.37	100.00%	
	Casually Solutions for the Entertainment Industry	WEST_Dess	1	9.384.67	9,364.67	100-00%	
	Commercial Surety	BOUTH, Dess	1	1,902.03	1,962,03	100.00%	
	Communications & Broadcaster Property Insurance	SOUTH Dess	1	6,453.85	5.652.85	100.00%	
	Complex Multinational Property Insurance	WEST_Dess	11	7,749.76	7,745.75	100.00%	
	Construction Risk Insurance	WEST Desc	1	1,644.73	1.644.73	100.00%	
	Contractors Equipment Insurance	BOUTH Dess		4,646.05	4.646.91	100.00%	
	Contractors Professional Liability Insurance	WEST_Desc	1	9,712,19	1,712.19	300.00%	
	Critical Illness	SOUTH Dese	. 1	8.000.94	8,689.94	100.00%	
	DIGITAL PrivacY Protection	NORTHEST, Desi	1	6,771.95	6,771.66	100.00%	
	Disability Buy-Out	WEST_Deed	1	7,197.10	7,107.10	100.00%	
	Disability income Replacement	SOUTH_Dest	1	2,125.77	2,123,77	100.00%	
	Employers Excess Indemnity Coverage	WEST_Dess	1	1,707.67	1.707.97	100.00%	
	Endowment Life Product	WEST Desc	1	8.625.65	6.625-85	-100.00%	
	Engineered Risk Insurance	WEST_Desc		4,092.03	4,010.05	100.00%	
	Excess Workers Compensation	BOUTH_Desc	1	9,308.21	9.335.29	100.00%	
	Financial Institutions: Broker-Dealer Liability Policy	SOUTH, Dese	. 1	8,106.30	8,106.30	100.00%	
	Financial Institutions: Employment Practices Liability	WEST, Dess	1	2,790.01	2,793.81	100.00%	
	Financial Institutions: Fidelity and Crime Policy	BOUTH_Desil	1	4,855.62	4,855.62	100.00%	
	Financial Institutions: Fiduciary Liability Policy	WEST_Dest	1	1,841,16	1.841.16	100.00%	
	Financial Institutions: General Partnership Liability	WEST_Dess		7,775.30	7,775:50	100.00%	
	Financial Institutions: ICPL Protection Policy	WEST Desc	. 1	1,699.90	1,650.98	100.00%	
	Financial Institutions: Management Protection Liability Policy	NORTHEST DWM		2,075 79	2,075.79	100.00%	

Figure 5-160 Top Ten Regions Analysis

5.3.5 Region Tab

The Region tab includes reports represented in tabular and map format that summarizes results for geographical regions. The filters for this tab allow the report results to be focused on selected combinations for geographical comparison.

The filters include:

- Time
- Company
- Geography
- Lines of Business
- Product

The various reports available for this tab are discussed in the following sections.

Premium By Region

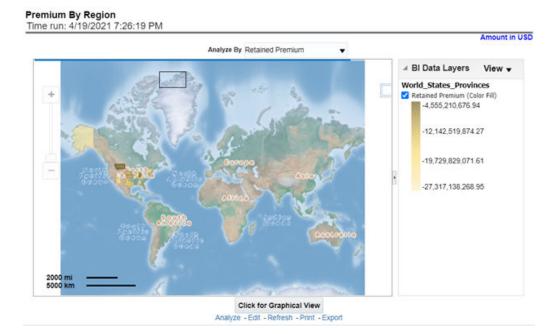
This report shows different types of premium revenue by various geographical regions. This report can be viewed over various periods, company, geography, product, and lines of business selected from the page-level prompts. This report shows premium income through the following premiums.

- Written premium
- Earned premium
- Ceded premium
- Retained premium
- Refund premium
- Uncollected earned premiums



The report Premium By Region can be further analyzed by regions, period, and premium types, for example, written premium, earned premium, ceded premium, retained premium, refund premium, and uncollected Earned Premium. Click any premium type to view the report in the drill-down mode.

Figure 5-161 Premium by Region



Active Policy Counts By Region

This report shows the count of policies written by different policy types, that is, total policy count, new business policy count, and renewal policy count. This report can be viewed over various periods, company, geography, product, and lines of business selected from the page-level prompts.

The report can be further analyzed by regions, period, and policy counts of different policy statuses, for example, policy count, new business policy count, and renewal policy count. Click any policy status to view the report in the drill-down mode.



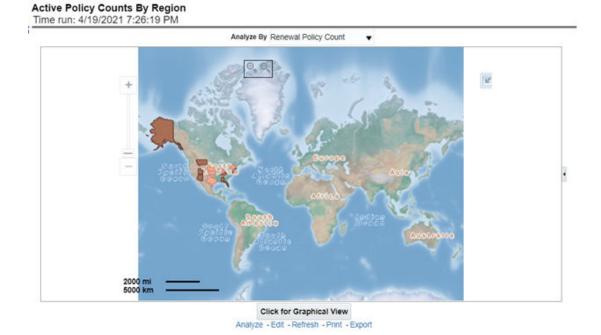


Figure 5-162 Active Policy Counts By Region

Attrition Policy Counts By Region

This report illustrates the count of attrition policies by different attrition types type, that is, canceled policy, expired, and non-renewal policies. This report can be viewed over various periods, company, geography, product, and lines of business selected from page-level prompts. Drill Down: The report can be further analyzed by regions, period, and counts by different attrition policy types, for example, canceled, non-renewed, and expired policies. Click any attrition policy type to view the report in the drill-down mode.



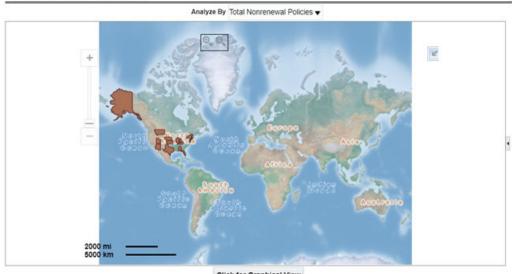


Figure 5-163 Attrition Policy Counts By Region

Attrition Policy Counts By Region

Time run: 4/19/2021 7:26:20 PM

Click for Graphical View Analyze - Edit - Refresh - Print - Export

Claim Status By Region

This report illustrates the count of claims by claims in a different status, for example, claims reported, claims settled, and claims in litigation. This report can be viewed over various periods, company, geography, product, and lines of business selected from page-level prompts.

The report can be further analyzed by regions, period, claim status, and counts, for example, Number of Claims Reported, Number of Claims Settled, and Litigation Claims. Click any claim status to view the report in the drill-down mode.

Figure 5-164 Claim Status By Region



Analyze - Edit - Refresh - Print - Export



Claim Payments by Region

This report illustrates the claim payment like loss payments, catastrophic claim payments, and litigation claim payments through the geographical map and a drill through time series. This report can be viewed over various periods, company, geography, product, and lines of business selected from page-level prompts.

The report can be further analyzed by regions, period, and claims, for example, Number of loss payments, catastrophic claim payments, and litigation claim payments. Click any claim payment to view the report in the drill-down mode.

Figure 5-165 Claim Payments by Region

Claim Payments By Region Time run: 4/19/2021 7:26:20 PM



Producer Ranking By Region

This report shows the ranking for the top ten best performing and least performing producers. This also shows the region-wise ranking.

This report can be further analyzed by clicking each region where top or bottom 10 producers are ranked for each region and their performance measurement for each ranked producer through the following performance key indicators:

- Policy Count
- Written Premium
- Bind Ratio
- Conversion Aging
- Claim Count
- Claims Payments
- Loss Ratio

Figure 5-166 Producer Ranking By Region

				View By Written Prensum +			
Top 10 Producers Time run: 4/19/2021 7:26:20 PM				Bottom 10 Producers Time run: 4/19/2021 7:20:20 PM			
	Report	Producer Name	Rank		Report	Producer Name	Rank
	WEST_Desc	Kiko Femeria-164	.9.		BOUTH Dest	TITAN COMPANY LTD-160	- 6
		Jerry Lucena-156	2		MOWEST Desc	Andrew Symonds-118	.4
	MOWEST Dest	Andy Murray-117	3			Andy Murray-117	
		Andrew Symonds-118	4		WEST_Desc	Jerry Lucena-186	
	BOUTH Desi	TITAN COMPANY LTD-180				Kiko Femerio-164	
	AVARUTE +	Edt - Reheat + Pret + Export	and the second se		AMAGE >	Coll - Retrient - Para - Export	



Customers by Region

This report shows the customer by the region. This also shows the region-wise customers count.

Figure 5-167 Customers by Region



5.3.6 Producer Tab

The Producer Performance tab focuses on the results of the Producing Agents and Producing Agencies. The filters for this tab allow the report results to be focused on selected combinations for comparison or more targeted analysis.

The filters include:

- Time
- Company
- Geography
- Lines of Business
- Product
- Producer

The various reports available for this tab are discussed in the following sections.

New Business

This is a tabular report where the status of a new business can be monitored through a new business in comparison with the business for the previous period for each region. This report can be viewed by policy count and written premium.



Time Period	Region	Policy Count	Previous Policy Count	Percentage Change
▶ 2019	MIDWEST_Desc	34.00		
	SOUTH_Desc	22.00		
	WEST_Desc	72.00		
	Analyz	e - Edit - Refre	ish - Print - Export	

Producer Distribution

This is a tabular report where the count of producers can be monitored in comparison with the number of producers for the previous period for each region.

Figure 5-169 Producer Distribution

	Region	Producer Count	Previous Producer Count	Percentage Change
▶ 2019	MIDWEST_Desc	2		
	SOUTH_Desc	1		
	WEST_Desc	2		
	Ana	ilyze - Edit - Refre	sh - Print - Export	

Top Ten Producers

This is a tabular report where the top-performing producers are ranked through business measures generated by each of them in comparison with the previous period business measures and previous rank. This report also records the upward and downward movement of the producer's rank compared between current and previous ranking. This ranking can be viewed by the following business measures and each of these options can be selected from report level drop-down filters.

- Written Premium
- Bind Ratio
- Policy Count
- Attrition Ratio
- Claim Count
- Loss Ratio



Loss Payments

Time Period	Producer Name	Rank	Written Premium	Previous Written Premium	Previous Rank
▶ 2019	Kiko Femenia-164	1	577,831,195.63		
	Jerry Lucena-156	2	478,284,639.99		
	Andrew Symonds-118	3	26,191,547.21		
	TITAN COMPANY LTD-160	4	12,573.60		
▶ 2020	Kiko Femenia-164	1	758,679,497.83	577,831,195.63	1
	Jerry Lucena-156	2	444,713,598.09	478,284,639.99	2
	Andrew Symonds-118	3	107,961,504.41	26,191,547.21	3
	TITAN COMPANY LTD-160	- 4	12,573.60	12,573.60	4

Bottom Ten Producers

This is a tabular report where the least performing producers are ranked through business measures generated by each of them in comparison with the previous period business measures and previous rank. This report also records the upward and downward movement of the producer's rank compared between current and previous ranking. This ranking can be viewed by the following business measures and each of these options can be selected from report level drop-down filters.

- Written Premium
- Bind Ratio
- Policy Count
- Attrition Ratio
- Claim Count
- Loss Ratio
- Loss Payments

Figure 5-171 Bottom Ten Producers

Time Hierarchy	Producer Name	Rank	Written Premium	Previous Written Premium	Previous Rank
▶ 2019	TITAN COMPANY LTD-160	1	12,573.60		
	Andrew Symonds-118	2	26,191,547.21		
	Jerry Lucena-156	3	478,284,639.99		
	Kiko Femenia-164	4	577,831,195.63		
▶ 2020	TITAN COMPANY LTD-160	1	12,573.60	12,573.60	1
	Andrew Symonds-118	2	107,961,504.41	26,191,547.21	2
	Jerry Lucena-156	3	444,713,598.09	478,284,639.99	3
	Kiko Femenia-164	4	758,679,497.83	577,831,195.63	4



Active Producer Appointments

This tabular report records and shows the region-wise count for all producers, the number of producers with active appointments, the active percentage in comparison with previous counts, and previous period active appointments for each region.

Figure 5-172 Active Producer Appointments

me run: 4/20/2021 6:42:04 A							
	Time Period	Region	Current Count	Current Active Appointments	Percentage Active	Previous Count	Previous Active Appointments
	► 2019	MIDWEST_Desc	2	1	50.00%	0	
		SOUTH_Desc	1			0	
		WEST Desc	2			0	

Producer Performance Analysis

This tabular report shows the producers' performance through the following performance measures.

- Average New Business Policy Count
- Average Renewal Policy Count
- Average Attrition Ratio
- Percentage Above Average Attrition Ratio
- Percentage Below Average Attrition Ratio
- Average Loss Ratio
- Percentage Above Average Loss Ratio
- Percentage Below Average Loss Ratio

Each of the performance measures numbered from 4..8 can be further analyzed individually where a comparison is done between the current performance measure and previous business measure selected for further analysis.

Figure 5-173 Producer Performance Analysis

Producer Performance Analysis

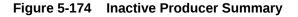
Time run	1. 4/20/2	021 0.42	U4 AM
and the second se	A CONTRACTOR OF THE OWNER OWNER OF THE OWNER OWNE	and the second	Contraction of the local division of the loc

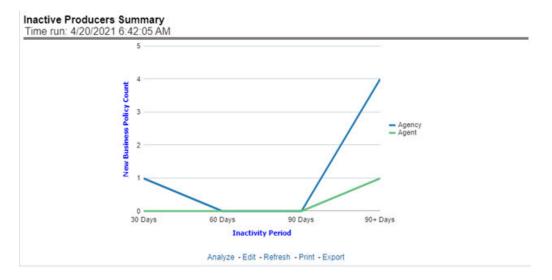
	Agency	Agent
Active Appointments	1	
Average New Business Policy Count	2	0
Average Renewal Policy Count	3	1
Average Attrition Ratio	34%	30%
Percentage Above Attrition Ratio	0%	096
Percentage Below Attrition Ratio	0%	096
Average Loss Ratio	0%	196
Percentage Above Loss Ratio	0%	096
Percentage Below Loss Ratio	0%	0%



Inactive Producer Summary

This line graph report illustrates the inactivity period in terms of days ranging from 30-90 days for agents and agencies.





Premium and Claim

This report shows the business through premium revenue with regards to claims payments for the business over a time series. This report illustrates and shows the periodic analysis for written premium and earned premium revenue with claim payments made for the periods.

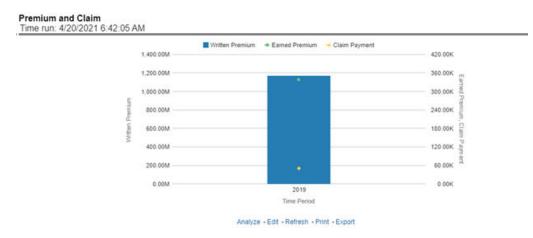


Figure 5-175 Premium and Claim



New Business

This is a map report where New Business volume is measured across regions. This report can be viewed over various periods, company, geography, product, and lines of business selected from page-level prompts.

The report can be further analyzed by Lines of business or Product-wise by clicking the Click for Graphical View button and the areas of the map.

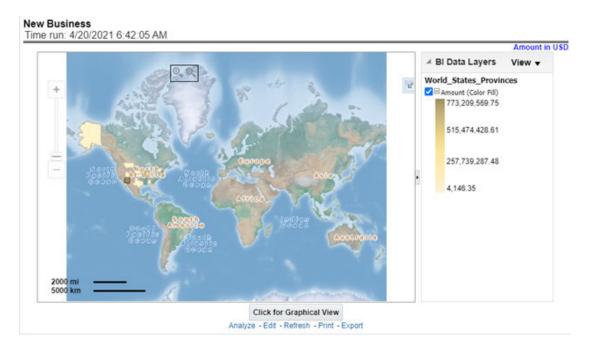


Figure 5-176 New Business

Producer Distribution

This is a map report where Producer Distribution is measured across regions. This report can be viewed over various periods, company, geography, product, and lines of business selected from page-level prompts.

The report can be further analyzed by Lines of business or Product-wise by clicking the Click for Graphical View Mode button and the areas of the map.





Figure 5-177 Producer Distribution

Active Producer Appointments

This is a map report where the active producer availability by appointment status (Active Status) is measured across regions. This report can be viewed over various periods, company, geography, product, and lines of business selected from page-level prompts.

The report can be further analyzed by Lines of business or Product-wise by clicking the Click for Tabular View button and the areas of the map.

Figure 5-178 Active Producer Appointments



5.4 Managing Claim Performance Dashboard

This chapter explains the report available under each tab in the Claim Performance Dashboard.

Claim Performance Dashboard tabs:

Summary



- Claim Handling
- Lines of Business
- Product
- Catastrophe

5.4.1 Summary Tab

The Summary tab includes information at the corporate level. The information contained in the reports generated summarizes how the entire organization is performing.

The filters for this tab include:

- Time
- Company
- Catastrophe
- Geography

The various reports available for this tab are discussed in the following sections.

Key Claim Performance Indicators Flash

This report shows snapshots of key performance indicators represented through flash boxes for the current period.

Figure 5-179 Key Claim Performance Indicators Flash



Claim Expenses Ratio

Claim Expense is a line graph that displays the Claim Expense Ratio, the ratio of the amount of expenses to the total amount of the claim paid, at the point in time of the reporting period and over a time series. Each insurance company is represented by its own line.



			Amount in USD
		KARNATAKA US	
	240.00K —		
	200.00K	•	
545	160.00K		
Claim Expenses	120.00K —		
Clair	80.00K —		
	40.00K —		
	0.00K —	2019	_
		Time Period	

Figure 5-180 Claim Expenses Ratio

Claim Recoveries

This is a line graph that displays the monetary amount of claim recovery payments received by a company at the point in time of the reporting period and over a time series. Each insurance company is represented by its own line.

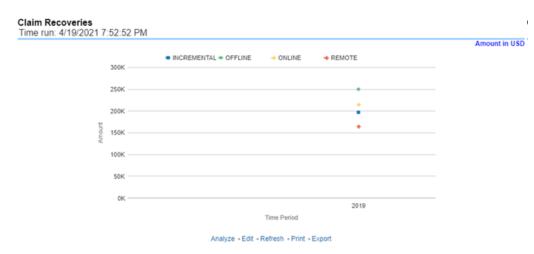


Figure 5-181 Claim Recoveries

Claim Net Losses Map

Claim Net Losses Map is a geographic heat map that illustrates the monetary amount of Net Losses, that is, paid Losses exclusive of Expenses, over geographic regions with areas of similar amounts colored similarly. The Location of Loss provides the basis for geographical mapping.





Figure 5-182 Claim Net Losses Map

Claim Count Map

This is a geographic heat map that illustrates the count of claim occurrences over geographic regions with areas of similar amounts colored similarly. The Location of Loss provides the basis for geographical mapping.

Figure 5-183 Claim Count Map



Top Ten Geographical Regions for Claim Payments

This is a table that ranks the geographical regions with the highest monetary amount total claim payments for a given reporting period. The percentage of all payments represents the amount of all claim payments generated during the same reporting period in comparison to those only for the given region.

Figure 5-184 To	op Ten Geographical	Regions for Clain	n Payments
-----------------	---------------------	--------------------------	------------

			Amount in USE
Region	Total Claim Payments	Percentage of all Payments	
SOUTH_Desc	44,836.46	45.4%	
MIDWEST_Desc	35,683.78	36.1%	
WEST_Desc	18,340.92	18.6%	



Top Ten Geographical Regions for Claims Reported

This is a table that ranks the geographical regions with the highest claim counts for a given reporting period. The percentage of all occurrences represents the amount of all claim counts generated during the same reporting period in comparison to those only for the given region.

Figure 5-185 Top Ten Geographical Regions for Claims Reported

Time run: 4/19/2021 7:	Regions for Claims Rep 52:52 PM		
	Region	Total Claim Occurrences	Percentage of all Occurrences
	SOUTH_Desc	4	44.4%
	MIDWEST_Desc	3	33.3%
	WEST_Desc	2	22.2%

Claim Count

This report is a line graph that illustrates the count of claims added to the system over a time series and has a line for each Line of business.

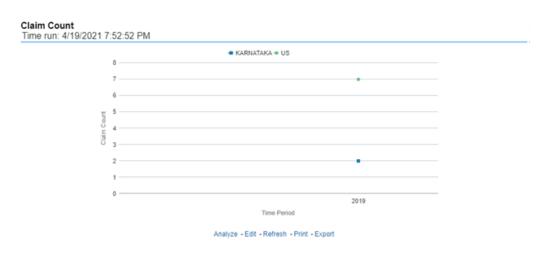


Figure 5-186 Claim Count

Incurred Losses

This represents the incurred losses, the total amount of paid claims, and loss reserves associated with a reporting period over a time series. This report is generated for the corporation as a whole and illustrates each Line of business with its own line.





Figure 5-187 Incurred Losses

Claim Expenses

This report is a line graph that illustrates the monetary amount of claim expenses, payments made for services, and other non-loss-related costs, issued over a time series. Each insurance company is represented by its own line.



Figure 5-188 Claim Expenses

Loss Reserve on Open Claims

This is a line graph that displays the monetary amount in claim reserves at the point in time of the reporting period and over a time series. Each insurance company is represented by its own line.



			Amount in USD
		KARNATAKA US	
	10.50M		
	9.00M	•	
	7.50M		
savuese	6.00M		
Open Reser	4.50M		
0	3.00M		
	1.50M		
	0.00M	2019	
		Time Hierarchy	

Figure 5-189 Loss Reserve on Open Claims

Combined Ratio

This report is a line graph that illustrates the Combined Ratio, that is, the sum of two ratios, one calculated by dividing incurred losses plus loss adjustment expense (LAE) by earned premiums, and the other calculated by dividing all other expenses by either earned premiums, over time. Each Insurance Company is represented by its own line.

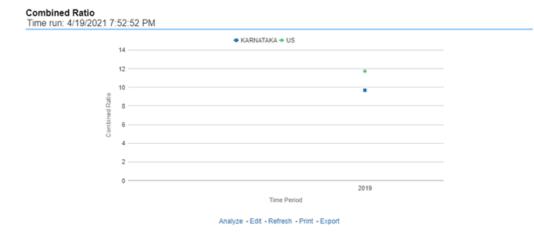


Figure 5-190 Combined Ratio

Loss Ratio

This report is a line graph that illustrates the Loss Ratio, the ratio of incurred losses to earned premiums, over a time series. In this report, each insurance company is represented by its own line.





Figure 5-191 Loss Ratio

Claims Closed without Payment

This report is a line graph that illustrates the count of claims that were closed during the reporting period without any loss payments generated for the claim.

Expenses may have been paid for these claims. Each insurance company is represented by its own line.

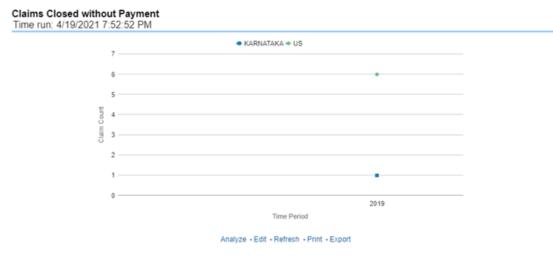


Figure 5-192 Claims Closed without Payment

Referrals for Specialized Claim Handling

This report is a line graph that illustrates the count of claims that were referred for specialized handling during a reporting period and are shown over a time series. Each referral reason is represented by its own line.

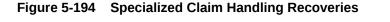


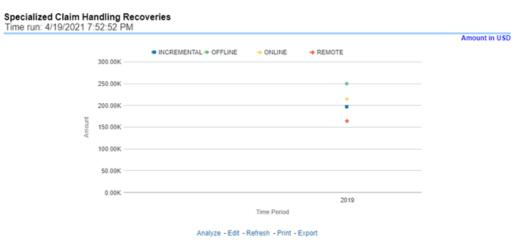


Figure 5-193 Referrals for Specialized Claim Handling

Specialized Claim Handling Recoveries

This report is a line graph that illustrates Claim Recovery Payments. Claim Recovery Payments is the monetary amount of payments received to reimburse the insurance company for payments it generated for losses and claims that were handled in a specialized manner. These manners include fraud investigation, litigation, subrogation, and so on. Each specialized claim handling method is represented by its own line and amounts are shown over a time series.





5.4.2 Claim Handling Tab

The Claim Handling tab includes information at the corporate level and focuses on the manner and quality by which the handling of a claim is measured.

The filters for this tab include:

Time



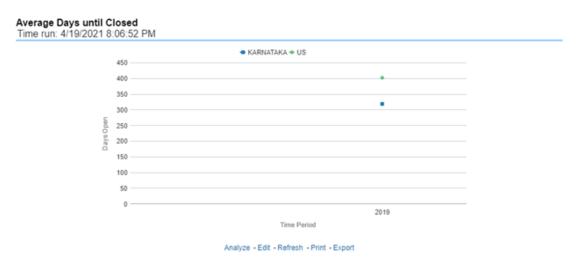
- Company
- Geography

The various reports available for this tab are discussed in the following sections.

Average Days until Closed

This report is a line graph that illustrates the average number of days between the day a claim is opened in the system and the date that the status of the same claim is changed to "Closed". This average is shown over a time series for each insurance company.

Figure 5-195 Average Days until Closed

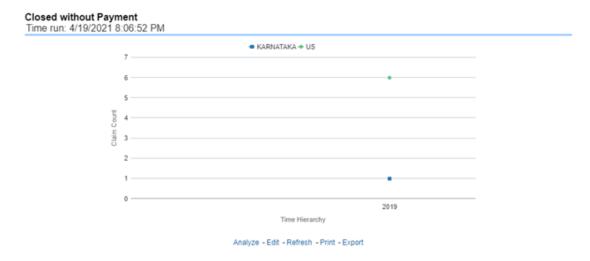


Closed Without Payment

This report is a line graph that illustrates the count of claims that were closed during the reporting period without any loss payments generated for the claim.

Expenses may have been paid for these claims. Each Insurance Company is represented by its own line.

Figure 5-196 Closed Without Payment

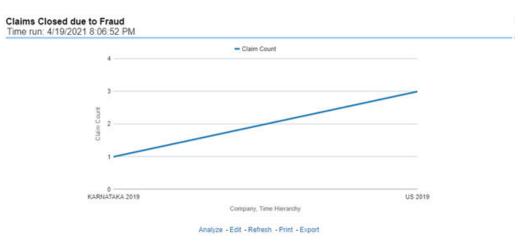




Claims Closed Due to Fraud

This report is a line graph that illustrates the count of claims that, after an investigation, were deemed to be fraudulent. In this report, the count is exhibited over a time series with each insurance company represented by its own line.





Reopened Claims

This report is a line graph that illustrates the count of claims that were changed back to an "Opened" status after it was previously closed. This report shows affected claims during the reporting periods over a time series with each insurance company represented with its own line.

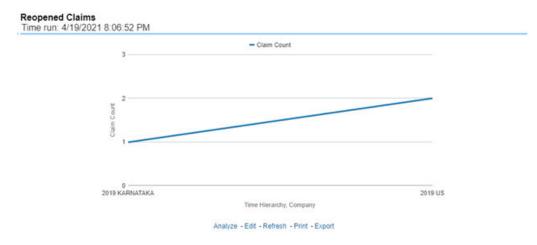


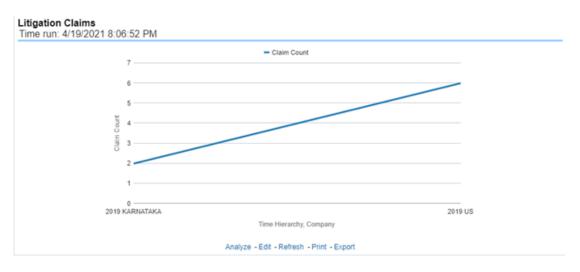
Figure 5-198 Reopened Claims



Litigation Claims

This report is a line graph that displays the count of claims that resulted in a judicial litigation case being initiated. This shows the count of claims per Line of business where this process occurred over time.





Subrogation Claims

This report is a line graph that represents the count of claims where subrogation, a process by which a payment arrangement has been agreed where a non-insured at-fault party agrees to reimburse the insurer for payments it made for damages an insured suffered due to the actions of the at-fault party, was initiated for the claim during the reporting period. This report illustrates the count of the affected claims over a time series with each insurance company being represented by its own line.

Figure 5-200 Subrogation Claims





5.4.3 Lines of Business Tab

The Lines of business tab includes reports that focus on the Key Performance Indicators for each Line of business. The filters for this tab allow the report results to be focused on selected combinations for comparison and targeted analysis.

- Time
- Company
- Lines of Business
- Geography

The various reports available under this tab are detailed in the following sections.

Claim Ranking by Lines of Business

This is a tabular report that lists the Lines of Business in the order of greatest value to least value based on the Grade Basis selected. The information provided includes Key Performance Indicators for Claim Performance.

Figure 5-201 Claim Ranking by Lines of Business

									Amount in U
			Ranking Ba	sis Net Losses 🔻					
Rank Lin	e of Business	Net Losses	Claim Payments	Average Loss Amount	Loss Ratio	Expense Ratio	Litigation Count	Claim Count	
1 Aut	tomobile - Personal	(113,870.31)	6,339.69	10,984.57	2	14	1	1	
2 Aut	tomobile - Business	(178,432.89)	10.087.11	10,984.57	1	10	1	1	
3 Hul	Il Insurance	(448,306,54)	5,977.46	10,984.57	1	6	1	1	
4 Cor	mmercial General Liability	(704,444.48)	18,072.53	10,984.57	1	5	1	1	
5 Cor	ntractor's All Risk Insurance	(836,262.87)	10,337.13	10,984.57	1	4	0		
6 Oct	ean Marine	(913,672.96)	17,479.04	10,984.57	2	15	0	1	
7 Inia	and Marine	(933,732.72)	12,227.28	10,984.57	1	9	0	1	
7 Not	(Applicable (Blank)	(933,732.72)	12,227.28	10,984.57	t	. 14	0	1	
9 Ma	chinery Insurance	(939,846.35)	6,113,64	10,984.57	5	16	0		

Catastrophe Claim by Lines of Business

This is a tabular report that provides a summary of the effects of a Catastrophe on the Claims Performance for the Lines of business. The total Claim Payments, Net Losses, and Claim Count are presented for each Line of business for each Catastrophic Event.



Figure 5-202 Catastrophe Claim by Lines of Business

Catastrophe Claim by Line of Business Time run: 4/19/2021 8:10:58 PM

Amount in USD

Line of Business	Catastrophe Name	Claim Payments	Net Losses	Claim Count
Automobile - Business	AVALANCHES	3,362.37	(59,477.63)	3
	EARTHQUAKES	3,362.37	(59,477.63)	1
	TORNADOES	3,362.37	(59,477.63)	1
Automobile - Personal	HURRICANES	0.00	(40,070.00)	1
	TORNADOES	6,339.69	(33,730.31)	1
	WILDFIRES	0.00	(40,070.00)	1
Commercial General Liability	AVALANCHES	6,024.18	(234,814.83)	1
	HURRICANES	6,024.18	(234,814.83)	1
	WILDFIRES	6,024.18	(234,814.83)	1
Contractor's All Risk Insurance	AVALANCHES	5,168.57	(277,031.43)	1
	HURRICANES	5,168.57	(277,031.43)	3
	TORNADOES	0.00	(282,200.00)	
Hull Insurance	EARTHQUAKES	5,977.46	(145,450.54)	1
	TORNADOES	0.00	(151,428.00)	3
	WILDFIRES	0.00	(151,428.00)	4
Inland Marine	AVALANCHES	6,113.64	(309,206.36)	
	EARTHQUAKES	6,113.64	(309,206.36)	
	WILDFIRES	0.00	(315,320.00)	3
Machinery Insurance	AVALANCHES	0.00	(315,320.00)	1
	TORNADOES	0.00	(315,320.00)	
	WILDFIRES	6,113.64	(309,206.36)	3
Not Applicable (Blank)	EARTHQUAKES	0.00	(315,320.00)	
	HURRICANES	6,113.64	(309,206.36)	
	WILDFIRES	6,113.64	(309,206.36)	3
Ocean Marine	AVALANCHES	8,739.52	(301,644,48)	

Analyze - Edit - Refresh - Print - Export

Lines of Business Loss Ratio

This report is a line graph that illustrates the Loss Ratio, the ratio of incurred losses to earned premiums, over a time series. In this report, each Line of business is represented by its own line.



Personal Commercial General Liability Ce Inland Marine Ie (Blank) Cean Marine
*
*
2019

Figure 5-203 Lines of Business Loss Ratio

Lines of Business Incurred Loss

This report is a line graph that represents the Incurred Losses, total amount of paid claims, and loss reserves associated with a reporting period, over a time series. This also illustrates each Line of business with its own line.

Figure 5-204	Lines of Business	Incurred Loss
--------------	-------------------	---------------

				Amount in USD
	 Automobile - Business Contractor's All Risk Insurance Machinery Insurance 	 Automobile - Personal Hull Insurance Not Applicable (Blank) 		
	50.00K			
			•	
τ	40.00K			
oss Amount	30.00K			
80			•	
1 peum	20.00K			
in a	10.00K			
	0.00K			
			2019	
		Time Period		

Claim Payments by Loss Type

This report is a line graph that summarizes the monetary amount of payments that have been made for losses reported for each Line of business. The loss types can be further filtered to see the specific loss type details. Each Line of business is represented by its own line.





Figure 5-205 Claim Payments by Loss Type

Payments by Reinsurance Company

This report is a Bar/Line graph that illustrates the relationship between the amount of payments made by the insurer and those that were received by the reinsurers.

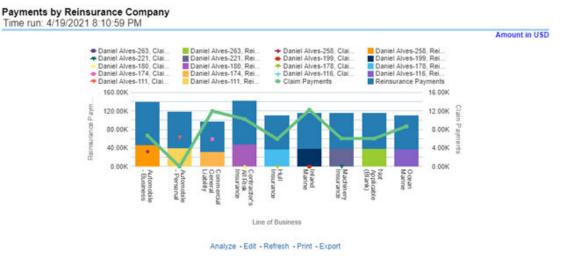


Figure 5-206 Payments by Reinsurance Company

Expenses by Loss Type

This report is a line graph that illustrates the monetary payment totals generated for Expenses on claims based on the cause of the loss. Each Expense amount is categorized by Lines of business and type of Loss. Additional Details can be reviewed by selecting a specific Loss Type from the Loss Type selection field.

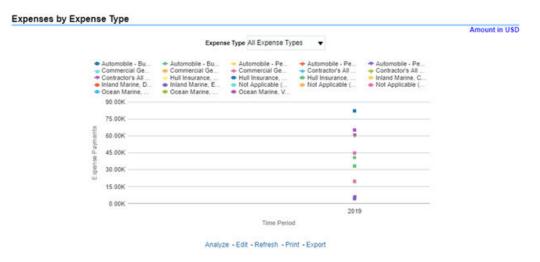




Figure 5-207 Expenses by Loss Type

Expenses by Expense Type

This report is a line graph that illustrates the monetary payment totals generated for Expenses on claims based on the categorization of the expense. Each expense amount is categorized by the Lines of business and type of Expense. Additional Details can be reviewed by selecting a specific Expense Type from the Expense Type selection field.





Recovery Overview by Lines of Business

This report is a tabular representation illustrating the performance of Recovery Referral for each Line of business and the performance of those efforts.



1

	Line of Business		
	Automobile - Business	100.0%	-
	Automobile - Personal	100.0%	
	Commercial General Liability	100.0%	
	Contractor's All Risk Insurance	100.0%	
Claims Referred for Recovery	Hull Insurance	100.0%	
	Inland Marine	100.0%	
	Machinery Insurance	100.0%	
	Not Applicable (Blank)	100.0%	
	Ocean Marine	100.0%	
	Automobile - Business	100.0%	
	Automobile - Personal	0.0%	
	Commercial General Liability	100.0%	
	Contractor's All Risk Insurance	0.0%	
Claims Referred for Fraud Investigation	Hull Insurance	0.0%	
	Inland Marine	0.0%	*

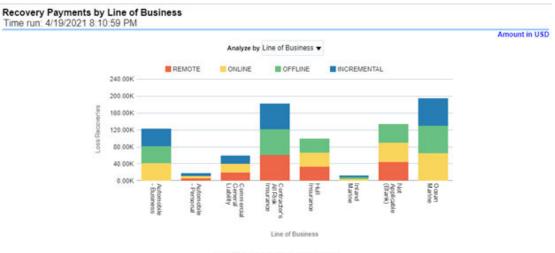
Figure 5-209 Recovery Overview by Lines of Business

Recovery Overview by Line of Business

Recovery Payments by Lines of Business

This report is a line graph that illustrates the total monetary amount of Recovery Payments, payments received by an insurer that reimburse it for losses it paid, received during a reporting period and shown over a period for each Line of business. Each Line of business is represented by its own line.

Figure 5-210 Recovery Payments by Lines of Business



Analyze - Edit - Refresh - Print - Export

Average Days until Closed

This report is a line graph that illustrates the average number of days between the day a claim is opened in the system and the date that the status of the same claim is changed to "Closed". This average is shown over a time series for each Line of business.



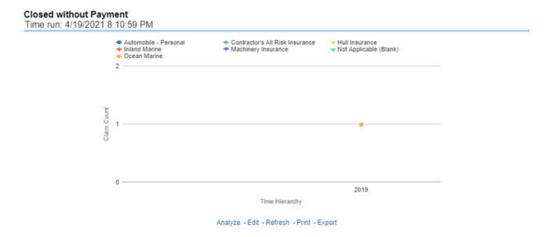
	 Automobile - Business Contractor's All Risk Insurance Machinery Insurance 	 Automobile - Personal Hull Insurance Not Applicable (Blank) 	
	450		
	400		•
	350		
S	300		
Days Open	250		•
Day	200		
	150		
	100		
	50		
	0		2019
		Time Period	
		Analyze - Edit - Refresh - Print	- Export

Claims Closed without Payment

This report is a line graph that illustrates the count of claims that were closed during the reporting period without any loss payments generated for the claim.

Expenses may have been paid for these claims. Each Line of business is represented by its own line.

Figure 5-212 Claims Closed without Payment

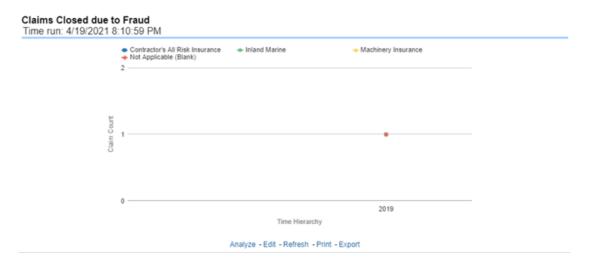




Claims Closed Due to Fraud

This report is a line graph that illustrates the count of claims that, after an investigation, were deemed to be fraudulent. In this report, the count is exhibited over a time series with each Line of business represented by its own line.

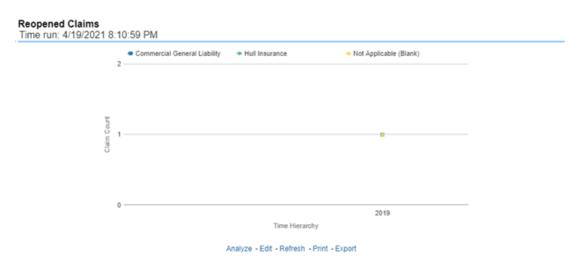




Reopened Claims

This report is a line graph that illustrates the count of claims that were changed back to an "Opened" status after it was previously closed. This report shows affected claims during the reporting periods over a time series with each Line of business represented with its own line.

Figure 5-214 Reopened Claims



Litigation Claims

This report is a line graph that represents the count of claims where a judicial litigation case was initiated for the claim during the reporting period. This report illustrates the count of the



affected claims for over a time series with each Line of business being represented by its own line.

Figure 5-215	Litigation	Claims
--------------	------------	--------

Litigation Claims Time run: 4/19/2021 8:10:59 PM				
	 Automobile - Excitness Fud Insurance Not Applicable (Risel) 	 Automotile - Personal Intané Westee Ossan Wartee 	 Commential General Liebility Machinery Insurance 	
Case Caural				
		Time Harandry	2018	
		Inalyze - Edit - Rateurs - Print - I	Loort	

5.4.4 Product Tab

The Product tab includes reports that focus on the Key Performance Indicators for each Product. The filters for this tab allow the report results to be focused on selected combinations for comparison and targeted analysis.

The filters include:

- Time
- Company
- Product
- Geography

The various reports available under this tab are detailed in the following sections.

Claim Ranking by Product

This is a tabular report that lists the Product in the order of greatest value to least value based on the Grade Basis selected. The information provided includes Key Performance Indicators for Claim Performance.

Figure 5-216 Claim Ranking by Product

		R	anking Basis Net L	osses 👻				Amor
Rank	Product	Net Losses	Claim Payments	Average Loss Amount	Loss Ratio	Expense Ratio	Litigation Count	Claim Count
1	Communications & Broadcaster Property Insurance	(178,432.89)	10,087.11	16,476.86	1	10	1	1
2	NETWORK Privacy Protection	(704,444.48)	18,072.53	15,476.85	1	5	1	1
3	Commercial Surety	(836,262.87)	10,337.13	16,476.85	1	4	0	1
4	Global Tri-Med	(913,672.96)	17,479.04	16,476.86	2	15	0	1
5	Financial Institutions: Fiduciary Liability Policy	(939,846.36)	6,113,64	16,476.86	1	16	0	1
6		(2,429,642.30)	36,771.70	16.476.85	-1	9	2	14



Amount in USD

Catastrophe Claim by Product

This is a tabular report that provides a summary of the effects of a Catastrophe on the Claims Performance for the Product. The total Claim Payments, Net Losses, and Claim Count are presented for each Product for each Catastrophic Event.

Figure 5-217 Catastrophe Claim by Product

Catastrophe Claim by Product Time run: 4/19/2021 8:26:23 PM

Product	Catastrophe Name	Claim Payments	Net Losses	Claim Count
Commercial Surety	AVALANCHES	5,168.57	(277,031.43)	1
	HURRICANES	5,168.57	(277,031.43)	1
	TORNADOES	0.00	(282,200.00)	1
Communications & Broadcaster Property Insurance	AVALANCHES	3,362.37	(59,477.63)	3
	EARTHQUAKES	3,362.37	(59,477.63)	1
	TORNADOES	3,362.37	(59,477.63)	1
Financial Institutions: Fiduciary Liability Policy	AVALANCHES	0.00	(315,320.00)	1
	TORNADOES	0.00	(315,320.00)	1
	WILDFIRES	6,113.64	(309,206.36)	1
Global Tri-Med	AVALANCHES	8,739.52	(301,644.48)	1
	HURRICANES	8,739.52	(301,644.48)	1
	WILDFIRES	0.00	(310,384.00)	1
NETWORK Privacy Protection	AVALANCHES	6,024.18	(234,814.83)	1
	HURRICANES	6,024.18	(234,814.83)	1
	WILDFIRES	6,024.18	(234,814.83)	1
	AVALANCHES	6,113.64	(309,206.36)	1
	EARTHQUAKES	12,091.10	(769,976.90)	3
	HURRICANES	6,113.64	(349,276.36)	2
	TORNADOES	6,339.69	(185,158.31)	2
	WILDFIRES	6,113.64	(816,024.36)	4

Loss Ratio by Product

This is a line graph that illustrates the Loss Ratio, the ratio of incurred losses to earned premiums, over a time series. In this report, each Product is represented by its own line.



+ Global Tri-Med
*
•
•
•
2019

Figure 5-218 Loss Ratio by Product

Incurred Losses by Product

This report represents the Incurred Losses, the total amount of paid claims, and loss reserves associated with a reporting period, over a time series. This report is generated for the corporation as a whole and illustrates each product with its own line.

Incurred Losses by Product Time run: 4/19/2021 8:26:23 PM Amount in USD Commercial Surety · Communications & Broadcaster Property Insura. - Financial Institutions: Fiduciary Liability Policy + Global Tri-Med NETWORK Privacy Protection 180.00K 150.00K 120.00K nourred Loss 90.00K 60.00K . 30.00K 0.00K 2019 Time Period Analyze - Edit - Refresh - Print - Export - Copy

Figure 5-219 Incurred Losses by Product

Claim Payments by Loss Type

This report is a line graph that summarizes the monetary amount of payments that have been made for losses reported for each product. The loss types may be further filtered to see specific loss type detail. Each Product is represented by its own line.



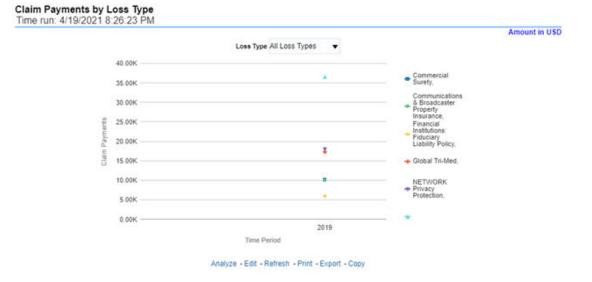


Figure 5-220 Claim Payments by Loss Type

Payments by Reinsurance Company

This report is a bar/line graph that illustrates the relationship between the amount of payments made by the insurer and those that were received by the reinsurers.

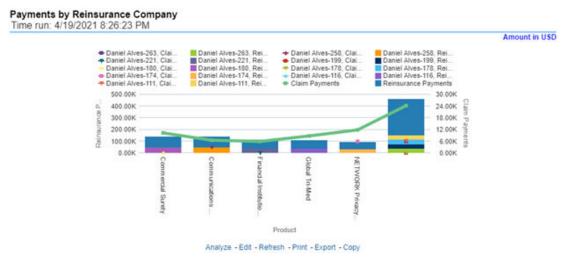


Figure 5-221 Payments by Reinsurance Company

Expenses by Loss Type

This report is a line graph that illustrates the monetary payment totals generated for Expenses on claims based on the cause of the loss. Each Expense amount is categorized by the Product and type of Expense Allocation. Additional Details can be reviewed by selecting a specific Loss Type from the Loss Type selection field.



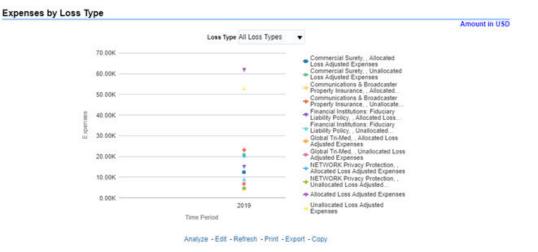


Figure 5-222 Expenses by Loss Type

Expenses by Expense Type

This report is a line graph that illustrates the monetary payment totals generated for Expenses on claims based on the categorization of the expense. Each Expense amount is categorized by the Product and type of Expense. Additional Details can be reviewed by selecting a specific Expense Type from the Expense Type selection field.

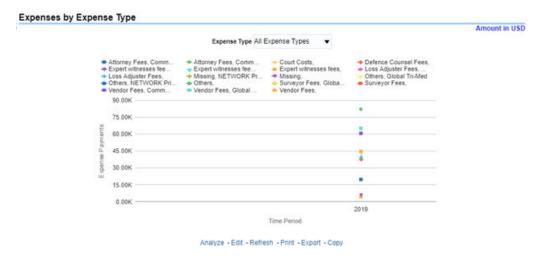


Figure 5-223 Expenses by Expense Type

Recovery Overview by Product

This report is a tabular representation illustrating the performance of Recovery Referral for each Product and the performance of those efforts.



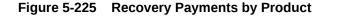
	Product			
	Commercial Surety	100.0%	*	
	Communications & Broadcaster Property Insuranc	100.0%		
Chilms Defend for Deservor	Financial Institutions: Fiduciary Liability Policy	100.0%		
Claims Referred for Recovery	Global Tri-Med	100.0%		
	NETWORK Privacy Protection	100.0%		
		100.0%	6	
	Commercial Surety	0.0%		
	Communications & Broadcaster Property Insuranc	100.0%		
Claims Referred for Fraud Investigation	Financial Institutions: Fiduciary Liability Policy	100.0%		
Claims Referred for Fraud Investigation	Global Tri-Med	0.0%		
	NETWORK Privacy Protection	100.0%	96	
		0.0%		
	Commercial Surety	8189.9%		
	Communications & Broadcaster Property Insuranc	1868.9%	٠	

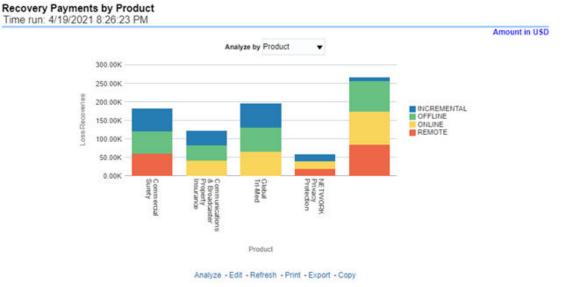
Figure 5-224 Recovery Overview by Product

Recovery Overview by Product

Recovery Payments by Product

This report is a line graph that illustrates the total monetary amount of Recovery Payments, payments received by an insurer that reimburse it for losses it paid, received during a reporting period and shown over a period for each Product. Each Product is represented by its own line.





Average Days until Closed

This report is a line graph that illustrates the average number of days between the day a claim is opened in the system and the date that the status of the same claim is changed to "Closed". This average is shown over a time series for each Product.



Average Days until Time run: 4/19/2021			PM		
	-c	ommercia	al Surety	- Com	munications & Broadcaster Property Insura
	+ Fi	inancial li	nstitutions: Fiduciary Liability Policy	🔶 Globa	al Tri-Med
	+ N	ETWOR	CPrivacy Protection	*	
		450			
		400			
		350			+
	. :	300			
	oper :	250			*
	Days Open	200			•
	ő,	150			
		100			
		50			
		0			
					2019
				Time Perio	d
			Analyze - Edit - I	Refresh - Print	t - Export - Copy

Figure 5-226 Average Days until Closed

Claims Closed without Payment

This report is a line graph that illustrates the count of claims that were closed during the reporting period without any loss payments generated for the claim.

Expenses may have been paid for these claims. Each Product is represented by its own line.



Figure 5-227 Claims Closed without Payment

Claims Closed Due to Fraud

This report is a line graph that illustrates the count of claims that, after an investigation, were deemed to be fraudulent. In this report, the count is exhibited over a time series with each Product represented by its own line.



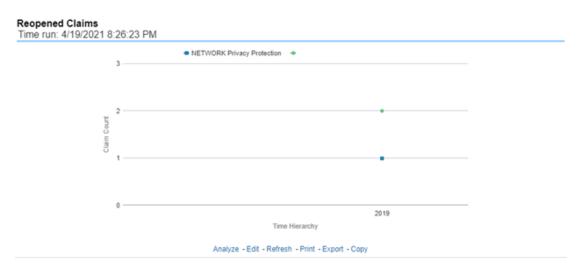


Figure 5-228 Claims Closed Due to Fraud

Reopened Claims

This report is a line graph that illustrates the count of claims that were changed back to an "Opened" status after it was previously closed. This report shows affected claims during the reporting periods over a time series with each Product represented with its own line.





Litigation Claims

This report is a line graph that represents the count of claims where a judicial litigation case was initiated for the claim during the reporting period. This report illustrates the count of the affected claims for over a time series with each Product being represented by its own line.



Figure 5-230 Litigation Claims

Litigation Claims Time run: 4/19/2021 8/26/23 PM			
		Econymetricalisme & Streadbacker Program() Insurance an Presental TheRMaterne Politation (Labble) Policy © Oligon (Table), Policy Cast and (Table), Policy (Policy) (Table), Policy (Policy)	
Case Case	2		
		2018 Time Hestarity	
		Analyze - Edit - Ratesh - Prot - Expert - Case	

5.4.5 Catastrophe Tab

The Catastrophe tab includes reports that focus on the Key Performance Indicators for declared Catastrophe. The filters for this tab allow the report results to be focused on selected combinations for comparison and targeted analysis.

The filters include:

- Time
- Company
- Catastrophe
- Geography

The various reports available under this tab are detailed in the following sections.

Catastrophe Net Losses Map

This report is a Geographic Heat Map that illustrates the monetary amount of Net Losses, that is, Paid Losses exclusive of Expenses, for Catastrophe Claims over geographic regions with areas of similar amounts colored similarly. The Location of Loss provides the basis for geographical mapping.

Figure 5-231 Catastrophe Net Losses Map

Causty	-	Bar Losses	A Dista Layers View +
ccopenetextation	ALABARA.	(179.402.09)	ta Worki, States, Provinces
COMPRESS/WET	ANCINA	1993 748 725	av Statistic Constant
CCODEDESCRUSOUTH	PLORIDA .	010.070.010	Units & Character PA 57
		(000.702.70)	and the statement of th
	HINTLOOP		UNITES STORES
COMPRESENT			The Manhattin are
CCODEDEBCTHROUTH	TEXAS	(704 844 MD)	Annual Contraction of the second seco
	Links	date had been	Transmission and the second se
COMPONENT	franki.	COLUMN DATE OF CASE	and the second sec
			the state
			And a second
			Contract Contract (diversity)
			MEXICO

Catastrophe Claim Ranking

An assessment and ranking of catastrophe losses can be measured by various performance measures like net losses, claim payments, and through the number of claims across regions and catastrophes. This report contains both tabular and geographical map that lists the catastrophe in the order of greatest value to the least value based on the grade basis selected.



				Advantation (URD)		
	Renting Bas	in Claim Payre	• 100		Barning Basis Clam Payments Map •	
					A B Data Layers View +	
-	Country	Nate	Catalog to Marrie	Claim Payments	-future "	
1	COORDER DOMESTIC: NO.	MERINA	AUNUARCHES.	6.738.52	* WY Contraction (Star No.	
1	COORDER CHEMOMERT	MERADAR	HURRCHIES	8.719.52	The second secon	
1	CCCCFCFCFCFCSCL7w	FLORDA	10ANADOE8	6.328.68	to av column independent Statement	
4.	COCOMPERCIAZOREM!	4012054	AUX, MICHER	0.073.64	- Anternation In Mark and Anternational Ante	
.4	COORDERCADARET	ARIZONA	CARD-QUHES	6,112.64	The Start Statement of Statements at	
	CCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCC	EMISAS.	INTROCHNES.	6.113.64	- State and Stat	
	COCORD/FED/MADINE #7	KANDAR.	11229463	4.03.64	Hunned HT ja an Harris	
4	CCCORDEDOUTINES?	10 films	INCOMES	0.113.64	damade (40 - Antonio	
	CCCORDERCTOROUTH	TEXAS	AUALANCHES	4,624,19	Sh. Alla advertise	
	ECCORDENCT/RIGUTE	1044	HORROWS	6.824.19		
	écontinent xeoute	TEXAS	PLOPAGE	6.024.18	Management Michael	
12	COORDESCHEMOMES?	MERRADIA	EART-QUARTS	5.877.48	HERICO HERICAL	
13	COORDEBON/BOUTH	RENTUDOR	AUXLANCHES	5.748.07	Million Chain Chain and	
13	CCCCEDESCOPSOUTH	RENTLOTT	HURRICHMEE	6.148.57	All all and a second second second second	
15	0000806964.804/94	HLADAMA	AVALANCHER.	3.342.37		
15	CODEDERCAL NOV/IN	ICABAMA	DATE-GUNES	3,342.37		
16	CCC0806964.80v7+	+LADAMA	YORMADOES	3 342 37		
18	COORDERGADWERT	HISTONA	INDERES.	8.00		
14	COORDER/ONLINUTH	PLONEA	HURINGAMER	100		
10	COORDEBEBORLBOUTH	PLORIDA	waprees.	8.00		
18	CCCCEDESCHIMONEST	KANDAD	EARS-DUVIDE	0.00		
14	COORDERCK/SOUTH	4EMPLON/	TORNADOES	10.00		
16	COORDERCHEMOWER?	MERIADIA	TORNADOES	0.00		
18	CCCCEDESCHEMONEST	MERRICKA	WILLIAMS .	0.00		
10	COORDENOUTHERT	s/Det	AUALANCHER	8.00		

Figure 5-232 Catastrophe Claim Ranking

Catastrophe Lines of Business Impact

This is a tabular report that provides a summary of the effects of a catastrophe on the claim performance for the lines of business. The total claim payments, net losses, and claim count are presented for each Line of business for each catastrophic event.



Figure 5-233 Catastrophe Lines of Business Impact

Catastrophe Line of Business Impact Time run: 4/19/2021 8:36:29 PM

Amount in USD

1

Line of Business	Catastrophe Name	Claim Payments	Net Losses	Claim Count
Automobile - Business	AVALANCHES	3,362.37	3,362.37	1
	EARTHQUAKES	3,362.37	3,362.37	1
	TORNADOES	3,362.37	3,362.37	1
Automobile - Personal	HURRICANES	0.00	0.00	1
	TORNADOES	6,339.69	6,339.69	,
	WILDFIRES	0.00	0.00	1
Commercial General Liability	AVALANCHES	6,024.18	6,024.18	1
	HURRICANES	6,024.18	6,024.18	1
	WILDFIRES	6,024.18	6,024.18	1
Contractor's All Risk Insurance	AVALANCHES	5,168.57	5,168.57	1
	HURRICANES	5,168.57	5,168.57	1
	TORNADOES	0.00	0.00	1
Hull Insurance	EARTHQUAKES	5,977.46	5,977.46	1
	TORNADOES	0.00	0.00	1
	WILDFIRES	0.00	0.00	1
Infand Marine	AVALANCHES	6,113.64	6,113.64	1
	EARTHQUAKES	6,113.64	6,113.64	1
	WILDFIRES	0.00	0.00	1
Machinery Insurance	AVALANCHES	0.00	0.00	1
	TORNADOES	0.00	0.00	1
	WILDFIRES	6,113.64	6,113.64	1
Not Applicable (Blank)	EARTHQUAKES	0.00	0.00	1
	HURRICANES	6,113.64	6,113.64	1
	WILDFIRES	6,113.64	6,113.64	. 1
Ocean Marine	AVALANCHES	8,739.52	8,739.52	1

Catastrophe Product Impact

This is a tabular report that provides a summary of the effects of a catastrophe on the claim performance of the product. The total claim payments, net losses, and claim count are presented for each Line of business for each catastrophic event.



					Amoun
Product Name	Catastrophe Name	Claim Payments	Net Losses	Claim Count	
Commercial Surety	AVALANCHES	5,168.57	5,168.57	.1	
	HURRICANES	5,168.57	5,168.57	- 1	
	TORNADOES	0.00	0.00	1	
Communications & Broadcaster Property Insurance	AVALANCHES	3,362.37	3,362.37	1	
	EARTHQUAKES	3,362.37	3,362.37	1	
	TORNADOES	3,362.37	3,362.37	1	
Financial Institutions: Fiduciary Liability Policy	AVALANCHES	0.00	0.00	1	
	TORNADOES	0.00	0.00	1	
	WILDFIRES	6,113.64	6,113.64	1	
Giobal Tri-Med	AVALANCHES	8,739.52	8,739.52	1	
	HURRICANES	8,739.52	8,739.52	.1	
	WILDFIRES	0.00	0.00	1	
NETWORK Privacy Protection	AVALANCHES	6,024.18	6,024.18	1	
	HURRICANES	6,024.18	6,024.18	1	
	WILDFIRES	6,024.18	6,024.18	1	
	AVALANCHES	6,113.64	6,113.64	1	
	EARTHQUAKES	12,091.10	12,091.10	3	
	HURRICANES	6,113.64	6,113.64	2	
	TORNADOES	6,339.69	6,339.69	2	
	WILDFIRES	6,113.64	6,113.64	4	

Figure 5-234 Catastrophe Product Impact

Catastrophe Overview

This is a tabular report that summarizes the key performance factors for Claims performance for each Catastrophe.

Figure 5-235 Catastrophe Overview

Catastrophe Overview Time run: 13-05-2021 7 20 52 PM Amount In 1980 11-00-2020 12-00 00 AM 11-00-2020 12-00 00 AM 11-00-2020 12-00 00 AM 25.428.3 2.481.000 1.167.2 10,243 M 21,211,20 1,525,47 28,125,59 2,368,38 31,816,87 11-03-DED VOID AND PRODUCT, AD 21,263,84 11-03-2520 52:00 00-408 - 40 Devises-57 1,200.00 4,100,000.0 3,342,35 8,100,000.00 A.061.43 VI-DIA-2020 VI-DIA-DIA-MARK Married Manager Cale Steve 34 6.113.64 10,455.00 11 040 000 0

Catastrophe Claim Payments by Loss Type

This report is a line graph that displays the monetary amount of payments that have been made for losses reported for each catastrophe. The loss types can be further filtered to see the specific loss type details. Each catastrophe is represented by its own line.



					Amount in USD
		Loss Type All Loss Types			
	35.00K				
	30.00K				
	25.00K		3. • 0		
avm ents	20.00K			 AVALANCHES EARTHQUAKES 	
Claim Pa			•	 HURRICANES TORNADOES WILDFIRES 	
	10.00K		•		
	5.00K				
	0.00K		2019		
		Time Period	0.03113		

Figure 5-236 Catastrophe Claim Payments by Loss Type

Catastrophe Payments by Reinsurance Company

This report is a bar/line graph that illustrates the relationship between the amount of payments made by the insurer and those that were received by the reinsurers for each Catastrophe.

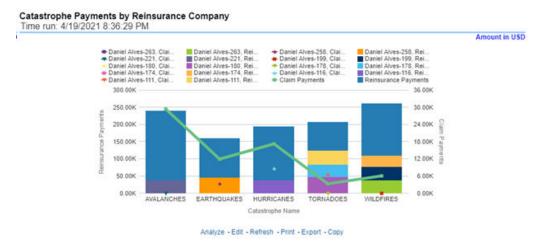


Figure 5-237 Catastrophe Payments by Reinsurance Company

Catastrophe Expenses by Loss Type

This report is a line graph that illustrates the monetary payment totals generated for Expenses on claims based on the cause of the loss. Each Expense amount is categorized by the Catastrophe and type of Loss. Additional Details can be reviewed by selecting a specific Loss Type from the Loss Type selection field.



				Amount in USD
		Loss Type All Loss Types	-	
	40.00K			
	35.00K		 AVALANCHES. , Allocated Loss Adjusted Expenses 	
		•	 AVALANCHES, Unallocated Loss Adjusted Expenses 	
	30.00K		 EARTHQUAKES, Allocated Loss Adjusted Expenses 	
	25.00K		 EARTHQUAKES. , Unallocated Loss Adjusted Expenses 	
Expenses	20.00K		 HURRICANES, Allocated Loss Adjusted Expenses HURRICANES, Unallocated Loss 	
u na	15.00K	80	Adjusted Expenses TORNADOES, Allocated Loss	
			Adjusted Expenses TORNADOES Unallocated Loss	
	10.00K		Adjusted Expenses WILDFIRES, Allocated Loss	
	5.00K		 Adjusted Expenses WILDFIRES, Unallocated Loss 	
	0.00K		Adjusted Expenses	
		2019		
		Time Period		
		Analyze - Edit - Refresh - Print - E		

Figure 5-238 Catastrophe Expenses by Loss Type

Catastrophe Expenses by Expense Type

This report is a line graph that illustrates the monetary payment totals generated for expenses on claims based on the categorization of the expense. Each expense amount is categorized by the catastrophe and type of expense. Additional details can be reviewed by a specific expense type from the expense type selection field.

Figure 5-239 Catastrophe Expenses by Expense Type

Catastrophe Expenses	s by Expense Type			Amount in USD
		Expense Type All Expense Types	•	Amount in USD
- E	VALANCHES, Attorney Fees ARTHQUAKES, Expert witness URRICANES, Loss Adjuster Fe ORNADOES, Missing		EARTHQUAKES, Defence Coun. HURRICANES, Attorney Fees TORNADOES, Expert witnesse WILDFIRES, Others	
	180.00K		•	
	150.00K			
Payments	120.00K			
Payr	90.00K		1	
Expense	60.00K			
ŵ	30.00K		*	
	0.00K		I	
			2019	
		Time Hierarchy		
	An	alyze - Edit - Refresh - Print - Expor	t - Copy	

Catastrophe Recovery Overview by Catastrophe

This report is a tabular representation illustrating the performance of Recovery Referral for each Catastrophe and the performance of those efforts.



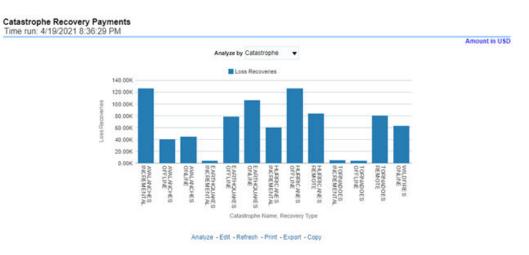
Figure 5-240 Catastrophe Recovery Overview by Catastrophe Catastrophe Recovery Overview by Catastrophe Time run: 4/19/2021 8:36:29 PM

	Catastrophe Name		
	AVALANCHES	50.0%	
	EARTHQUAKES	50.0%	
Claims Referred for Recovery	HURRICANES	60.0%	
	TORNADOES	0.0%	
	WILDFIRES	42.9%	
	AVALANCHES	50.0%	
Claims Referred for Fraud Investigation	EARTHQUAKES	0.0%	
	HURRICANES	0.0%	-
	TORNADOES	0.0%	
	WILDFIRES	0.0%	
	AVALANCHES	5192.1%	
	EARTHQUAKES	5467.4%	
Referred Claim Payment Recovery	HURRICANES	4564.3%	
	TORNADOES	8780.2%	
	WILDFIRES	9252.3%	-

Catastrophe Recovery Payments

This report is a line graph that illustrates the total monetary amount of Recovery Payments, payments received by an insurer that reimburses it for losses it paid, received for Catastrophe Claims during a reporting period and shown over a period for each Catastrophe. Each Catastrophe is represented by its own line.

Figure 5-241 Catastrophe Recovery Payments



Average Days until Closed

This report is a line graph that illustrates the average number of days between the day a catastrophe claim is opened in the system and the date that the status of the same claim is changed to "Closed". This average is shown over a time series for each catastrophe.



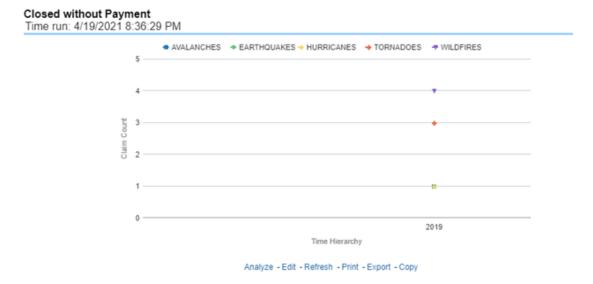
	450	 AVALANCHES 	◆ EARTHQUAKES → HURRICANES → TORNADOES	- WILDFIRES	
	400 -				
				ž.	
	350 -			•	
c	300 -				
Days Open	250 -				
Days	200 -				
	150 -				
	100 -				
	50 -				
	0 -				
			Time Period	2019	

Figure 5-242 Average Days until Closed

Closed Without Payment

This report displays the count of catastrophe claims that were closed without any payments for losses being issued to claimants. The graph shows the average count of days for these claims per catastrophe over time.

Figure 5-243 Closed Without Payment



Claims Closed Due to Fraud

This report is a line graph that displays the count of catastrophe claims that were closed after an investigation determined that fraudulent activity occurred and no losses were paid to the claimant due to the fraud activity. The graph shows the count of these claims per catastrophe over time.



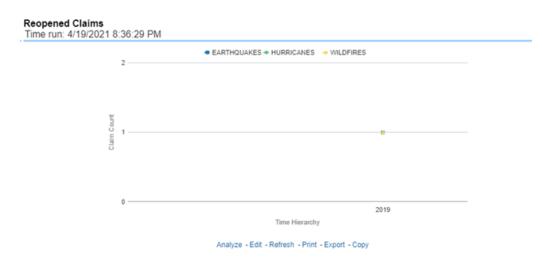


Figure 5-244 Claims Closed Due to Fraud

Reopened Claims

This report displays the count of catastrophe claims that were initially closed and then opened again for further processing. This shows the count of claims per catastrophe where this process occurred over time.

Figure 5-245 Reopened Claims



Litigation Claims

This report is a line graph that displays the count of catastrophe claims that resulted in a judicial litigation case being initiated. This shows the count of claims per catastrophe where this process occurred over time.



Litigation Claims Time run: 4/19/2021 8 36 29 PM			
		ANUARCHES + EARTHQUARES + HURROWES + TORNADOES + HUDTRES	
	,	,	
1			
ð	3		
	2		
		2010 Time Herardy	
		Analyze + Edit + Rehesh - Print + Expant + Copy	

Figure 5-246 Litigation Claims



6 Life and Annuity Reports

The Life and Annuity Reports consists the following dashboards:

- Corporate Performance
- Policy Performance
- Clain Performance
- Producer Performance

These dahsboards display different tabs that are explained in the following topics.

6.1 Managing Corporate Performance Dashboard

This chapter explains the reports available under each tab in the Corporate Performance Dashboard.

Corporate Performance Dashboard tabs:

- Corporate Performance Summary
- Performance Overview
- Lines of business Overview
- Lines of Business Performance
- Product Overview
- Product Performance

6.1.1 Corporate Performance Summary Tab

The Corporate Performance Summary tab includes information at the corporate level. The information contained in the reports generated summarizes how the entire organization is performing.

The filters include:

- Time
- Company

Line of BusinessesThe various reports available under this tab is discussed in the following sections.

Key Performance Indicators Flash

This report shows snapshots of key performance indicators represented through flash boxes for the current period.



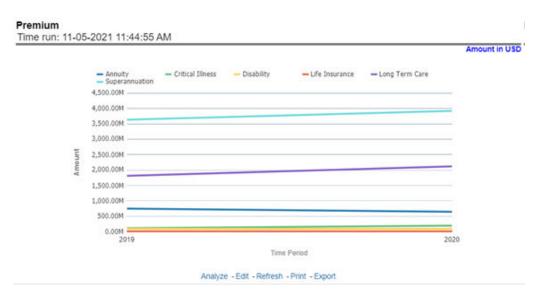




Premium

This report shows premium revenue across all lines of businesses and underlying products through a time series. This report can be viewed over various periods, entities, and regions Line of Businesses selected from page-level prompts.

Figure 6-2 Premium



Policy

This report shows policy-related expenses across all lines of businesses and underlying products through a time series. This report can be viewed over various periods, entities, and regions selected from page-level prompts.



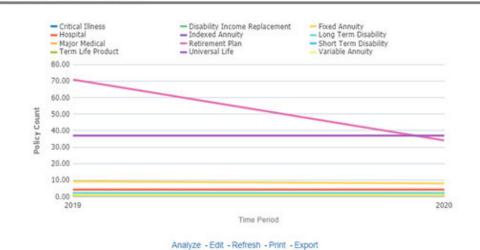


Figure 6-3 Policy

Policy

Time run: 11-05-2021 11:44:55 AM

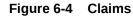
Investment Income

This report shows investment revenue across all lines of businesses and underlying products through a time-series graph. This report can be viewed over various periods, entities, and regions Line of Businesses selected from page-level prompts.

Claims

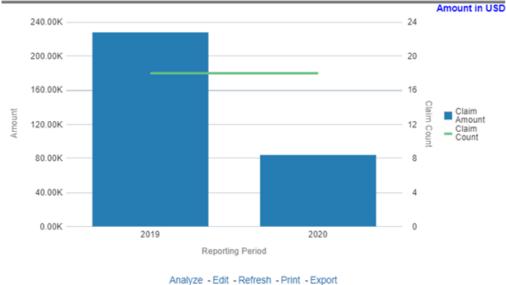
This report shows expense towards claim payments across all lines of businesses and underlying products through a time series. This report can be viewed over various periods, entities, and region Line of Businesses selected from page-level prompts.





Claims

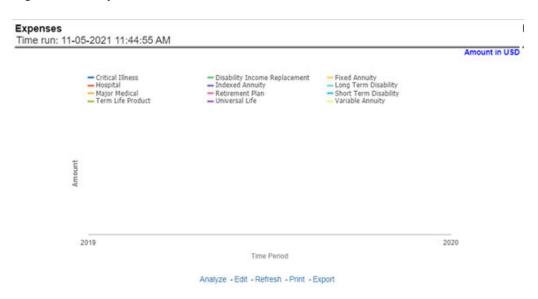
Time run: 11-05-2021 11:44:55 AM



Expenses

This report shows policy-related expenses across all lines of businesses and underlying products through a time series. This report can be viewed over various periods, entities, and regions Line of Businesses selected from page-level prompts.

Figure 6-5	Expenses
------------	-----------------



Ratios

This report shows key business indicator ratios across all lines of businesses and underlying products through a time series. The key ratio indicator report contains



various report level filters such as Claim Ratio, Expense Ratio, Claim Settlement Ratio, and Underwriting Balance Ratio, and can be viewed by individual ratio or all ratios together. This report can be analyzed over various periods, entities, and regions Line of Businesses selected from page-level prompts.



Figure 6-6 Ratios

6.1.2 Performance Overview Tab

All reports on this tab focus on the policy performance perspective. The reports represent business performance through a policy performance perspective.

The filters include:

- Time
- Company
- Region
- Line of Business
- Product

The various reports available under this tab are discussed in the following sections.

Customer

This trend report provides enterprise-wide performance with customer and policy information overtime a period. Various performance metrics-based measures, for example, the Number of New Customers, Number of Closed Customers, and so on for the reporting period selected, are compared with the previous periods and displayed. It shows enterprise performance through customers and policies. This report can be viewed and tracked through control areas like Time, Company, and Region, Line of Business, and Product.



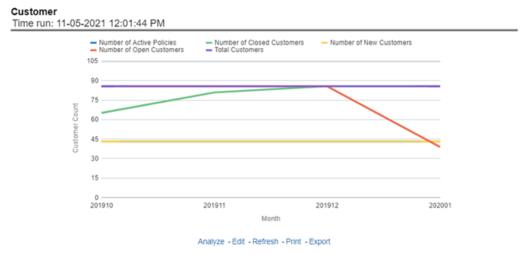


Figure 6-7 Customer

Income Statement

At an enterprise level, performance through various financial indicators can be tracked through an Income Statement. This helps to understand the company's financial position at a given point in time. This report can be analyzed over various periods, entities, and Region, LOB, and Products selected from page-level prompts. The values are in a table.

Figure 6-8 Income Statement

Year 2019 🔻	Quarter 2019-Q4 -	Month Oct-2	2019 🔻	
		Current	Previous	Variance
A Profit Before Tax		(1,032,146,701,072.24)	0.00	
A Result of Operat	ing Activities	(1,032,146,701,072.24)	0.00	
Expenses		(521,122,833,393.96)	0.00	
A Net Income		20,455,710,499.48	0.00	
# Fee & Comn	ission Income	13,752,030,027.16	0.00	
.⊿ Fee Incom	e- Insurance Contracts	13,752,030,027.16	0.00	
Policy Fee		3,985,299,000.00	0.00	
Returned F	ee Amount In Reporting Currency	1,001,027.16	0.00	
Net Insurance	e Premium Revenue	6,703,680,472.31	0.00	
Net Insurance	Benefits and Claims	(531,479,578,177.75)	0.00	

Policy

This report shows counts of policies and count of new business policies for all lines of businesses and underlying products through a time series. This report can be analyzed over various periods, entities, and regions, LOB, and products selected from page-level prompts.



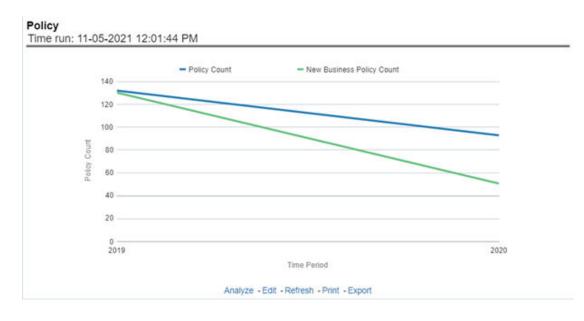


Figure 6-9 Policy

Premium Trends

This report shows a trend in revenue through different types of premium, for example, Written Premium, Earned Premium, and Ceded Premium, at an enterprise level, for all lines of businesses and underlying products through a time series. The Premium Trends report contains the following report level filters:

- Written Premium
- Earned Premium
- Collected Premium
- Uncollected Earned Premium
- Retained Premium
- Ceded Premium

This report can be viewed by individual premium type or all types together through a line graph. This report can be analyzed over various periods, entities, lob, product, and region selected from page-level prompts.



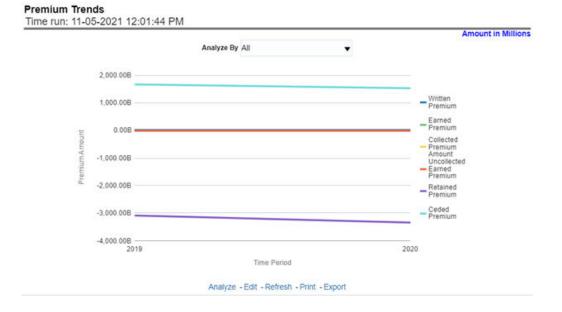
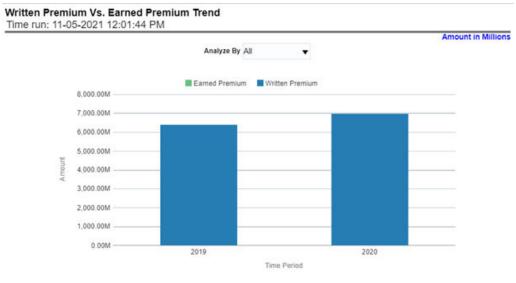


Figure 6-10 Premium Trends

Written Premium versus Earned Premium Trend

This report shows the trend in revenue and a comparison between Written Premium and Earned Premium, at an enterprise level, for all lines of businesses and underlying products through a time series. This Trend can further be viewed and analyzed through filters like Lines of business and Products for more granularities, through a stacked bar graph. This report can be analyzed over various periods, entities, and Region, lob, and products selected from page-level prompts.

Figure 6-11 Written Premium versus Earned Premium Trend

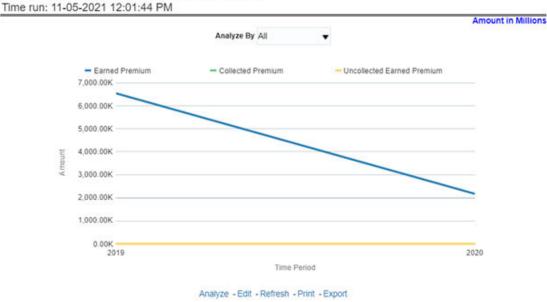


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Earned Premium versus Uncollected Earned Premium

This report shows a trend in the actual collection of earned premium through a comparison between earned premium, collected premium, and uncollected earned premium. This report shows at an enterprise level, for all lines of businesses and underlying products through a time series. This Trend can further be viewed and analyzed through filters like Lines of business and Products for more granularities. The values are in a stacked bar graph. This report can be analyzed over various periods, entities, and regions selected from page-level prompts.

Figure 6-12 Earned Premium versus Uncollected Earned Premium



Earned Premium Vs. Uncollected Earned Premium

Policy Expense Summary Trend

This report shows policy-related expenses under different expense heads at an enterprise level, for all lines of businesses and underlying products through a time series. This Trend can further be viewed and analyzed through report level filters like Lines of business and Products for more granularities. The values are in a clustered bar graph. This report can be analyzed over various periods, entities, and regions selected from page-level prompts.

New Business Quote Count

This report shows the number of quotes generated for new business, at an enterprise level, for all lines of businesses and underlying products through a time series. This report can be analyzed over various periods, entities, lob, product, and regions selected from page-level prompts.





New Business Quote Count



Fee

This report shows fee income generated, earned, collected, and refunded, at an enterprise level, for all lines of businesses and underlying products through a time series. This report can be analyzed over various periods, entities, Lob, Product, and regions selected from page-level prompts.

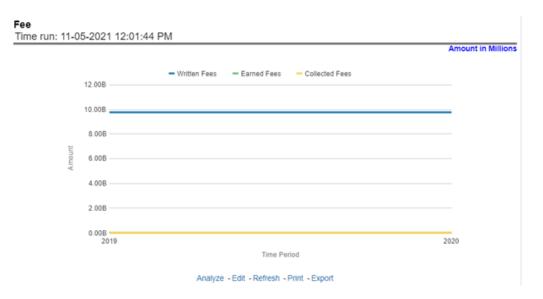


Figure 6-14 Fee

Тах

This report shows the premium tax trend for tax generated, earned, and collected, at an enterprise level, for all lines of businesses and underlying products through a time series. This report can be analyzed over various periods, entities, Lob, Product, and Regions selected from page-level prompts.



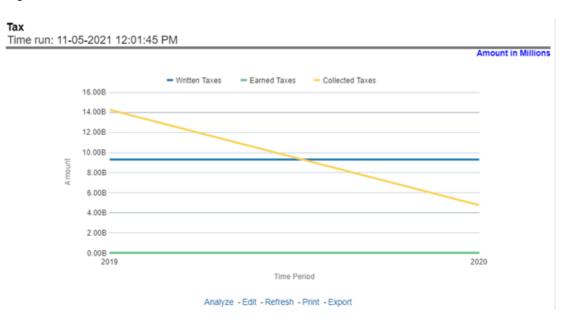
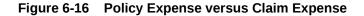
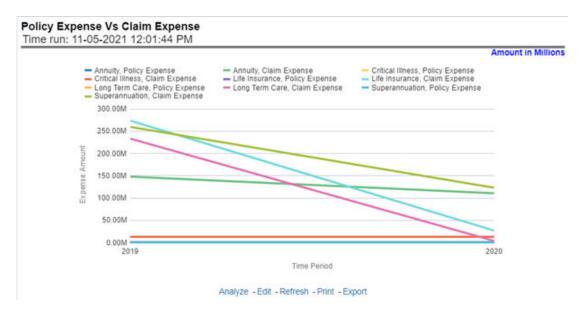


Figure 6-15 Tax

Policy Expense versus Claim Expense

This trend report shows a comparison between policy expenses and claim expenses, at an enterprise level, for all lines of businesses and underlying products through a time series. This report can be analyzed over various periods, entities, Lob, Product, and regions selected from page-level prompts.





Claim Payment versus Recovery Trends

This report shows a comparison between claim payments and recoveries made as well as the trend in various types of recoveries at an enterprise level, for all lines of businesses and

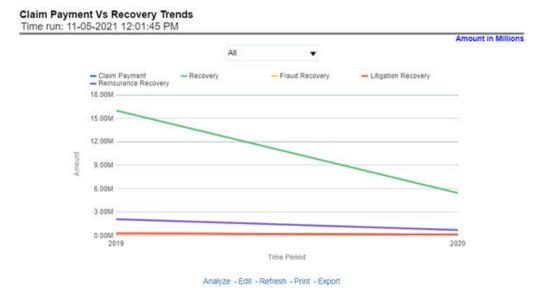


underlying products through a time series. This Trend can further be viewed and analyzed through the following report level filters for more granularities:

- Claim Payments
- All recovery Payments
- Fraud Recovery
- Litigation Recovery
- Reinsurance Recovery

The values are in a line graph. This report can also be analyzed over various periods, entities, Lob, Product, and regions selected from page-level prompts.

Figure 6-17 Claim Payment versus Recovery Trends



Claim Expense Summary Trend

This report shows a trend and comparison between various types of claim expenses at an enterprise level, for all lines of businesses and underlying products through a time series. This Trend can further be viewed and analyzed through the report level filters, Lines of business and products, for more granularities. The values are in a clustered bar graph. This report can also be analyzed over various periods, entities, Lob, Product, and regions selected from page-level prompts.



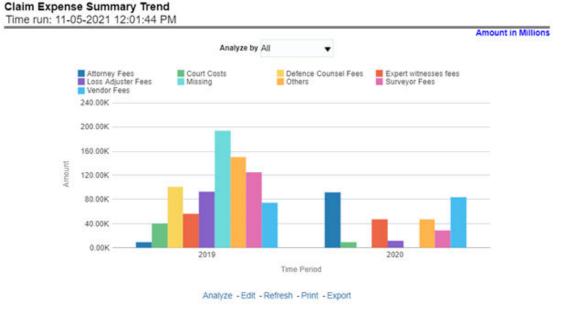
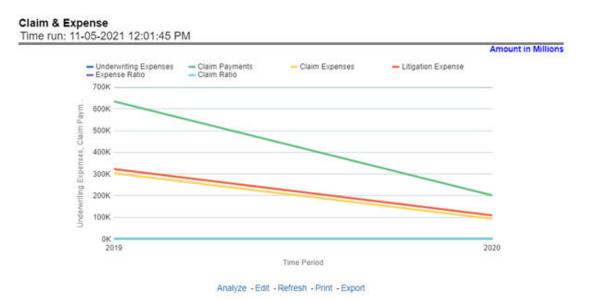


Figure 6-18 Claim Expense Summary Trend

Claim and Expense

This report shows a trend and comparison between underwriting expense and various types of claim expenses along with actual claim payments, claim ratio, expense ratio, and litigation expenses at an enterprise level, for all lines of businesses and underlying products through a time series. The values are in a line graph. This report can also be analyzed over various periods, entities, and regions selected from page-level prompts.

Figure 6-19 Claim and Expense

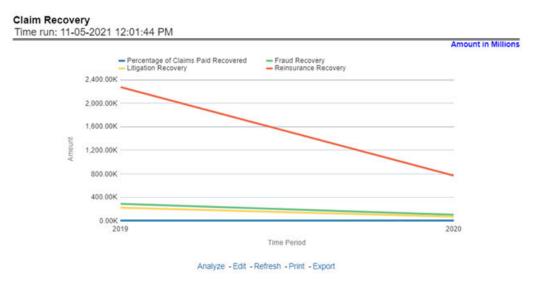




Claim Recovery

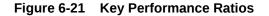
This report shows a trend in various types of recoveries as well as the extent of recoveries against paid losses, at an enterprise level, for all lines of businesses and underlying products through a time series. The values are in a line graph. This report can also be analyzed over various periods, entities, lob, products, and regions selected from page-level prompts.

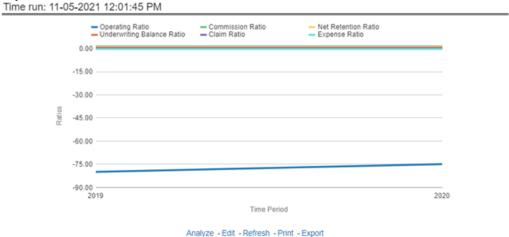
Figure 6-20 Claim Recovery



Key Performance Ratios

This report shows the trend in various key performance metrics, that is, operating ratio, commission ratio, net retention ratio, claim ratio, and so on for all lines of businesses and underlying products over a selected period. Values are in a line graph. This report can also be analyzed over various periods, entities, lob, products, and regions selected from page-level prompts.





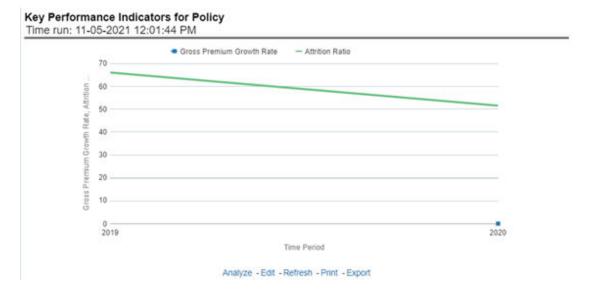
Key Performance Ratios

ORACLE

Key Performance Indicators for Policy

This report shows the trend in two key policy performance indicators that is the gross premium growth rate and attrition ratio, for all lines of businesses and underlying products through a time series. The values are in a line graph. This report can also be analyzed over various periods, entities, lob, products, and regions selected from page-level prompts.

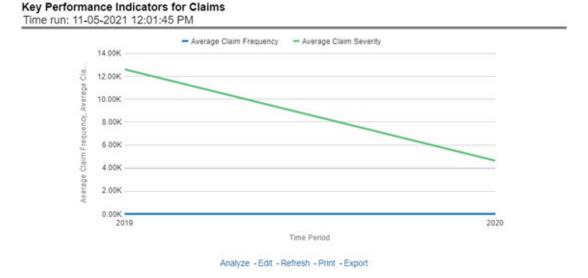




Key Performance Indicators for Claims

This report shows a trend in two key claim performance indicators, average values of claim frequency and claim severity, for all lines of businesses, and underlying products through a time series. The values are in a line graph. This report can also be analyzed over various periods, entities, lob, products, and regions selected from page-level prompts.

Figure 6-23 Key Performance Indicators for Claims





6.1.3 Lines of Business Overview Tab

The Lines of business overview tab includes reports that focus on an overview of Key Performance Indicators for Lines of businesses. The filters for this tab allow the report results to be focused on selected lines of business for comparison and targeted analysis.

The filters are:

- Time
- Company
- Lines of Business
- Region

The various reports available under this tab are discussed in the following sections.

Customer Distribution by Policy Status

This report provides customer and policy information through time series. Various performance metrics-based measures, for example, the Number of New Customers, Number of Closed Customers, and so on for the reporting period selected, are displayed on a year-on-year basis. This report can be analyzed over various periods, entities, regions, and lines of business selected from page-level prompts.

Figure 6-24 Customer Distribution by Policy Status

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Top 10 Lines of Business for In-force Premium and Policy Count

This report provides ranking for the Top 10 lines of businesses in terms of in-force written premium and policy count with previous period ranking.



Amount in USD

Amount in USD

Figure 6-25 Top 10 Lines of Business for In-force Premium and Policy Count

Time Period	Rank	Line of Business	In force Premium	Previous Rank
▶ 2019	1	Superannuation	3,641,286,059.10	
	2	Long Term Care	1,800,775,423.80	
	3	Annuity	732,277,203.60	
	4	Critical Illness	112,128,878.70	
	5	Disability	95,067,868.50	
	6	Life Insurance	535,256.74	
▶ 2020	1	Superannuation	3,926,687,817.60	1
	2	Long Term Care	2,125,453,222.50	2
	3	Annuity	639,865,926.00	3
	4	Critical Illness	180,879,199.80	4
	5	Disability	85,198,496.10	5
	6	Life Insurance	535,256.74	6

Top 10 Line of Business for In force Premium and Policy Count Time run: 11-05-2021 12:20:40 PM

Bottom 10 Lines of Business for In-force Premium and Policy Count

This report provides ranking for the Bottom 10 lines of businesses in terms of in-force, written premium, and policy count with previous period ranking.

Figure 6-26 Bottom 10 Lines of Business for In-force Premium and Policy Count

Bottom 10 Line of Business for In- Force Premium and Policy Count Time run: 11-05-2021 12:20:40 PM

Time Period	Rank	Line of Business	In force Premium	Previous Rank
▶ 2019	1	Life Insurance	535,256.74	
	2	Disability	95,067,868.50	
	3	Critical Illness	112,128,878.70	
	4	Annuity	732,277,203.60	
	5	Long Term Care	1,800,775,423.80	
	6	Superannuation	3,641,286,059.10	
▶ 2020	1	Life Insurance	535,256.74	21
	2	Disability	85,198,496.10	2
	3	Critical Illness	180,879,199.80	3
	4	Annuity	639,865,926.00	4
	5	Long Term Care	2,125,453,222.50	5
	6	Superannuation	3,926,687,817.60	6

Policy Distribution

This report provides a policy count of all active policies through a time series.





Figure 6-27 Policy Distribution

New Business Policy Distribution

This report provides Policy Count or Written Premium for all new business policies, as selected from the report level view option, during the reporting period across Lines of business through time series.

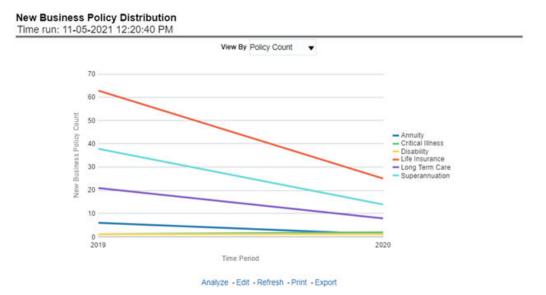


Figure 6-28 New Business Policy Distribution

Policy Attrition

The objective of the report is to show Attrition Policy Count (Lost) and Attrition Written Premium (lost business across Lines of businesses over a period. The Attrition Policy count and attrition written premium values can be filtered and analyzed through report level filters on various attrition types, for example, Cancellation, nonrenewal, and expiration.



	View Lott Policy Count +		
20 m m m m m m m m m m m m m m m m m m m	Los Panit	Involution Learned Involution Learned Information Constant Information Constant Information Information	

Quote Declines

The objective of the report is to show the count of quote declines across lines of businesses. This report displays declines by various quote types through a time series. The report can be analyzed by all declined quotes as well as by various quote types, that is, New Business Quotes, Endorsement Quotes, Renewal Quotes, Reinstatement Quotes, and Cancellation Quotes.

Figure 6-30 Quote Declines

		Guitte Type Ad		
Note Declines Time run; 11-05-2021 12:20:40 PM				
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	8		- Life Insuration Approach Links Term	
			Care Received Nucleareaction from Sectores	
	1			
	3019	Taxe Partial	309	
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Top Policy Attrition Reasons

The objective of the report is to show the top three attrition reasons for each attrition type, that is, Cancellation, Nonrenewal, and Expiration in terms of percentage contribution to total attrition across Lines of businesses. These are reported for all lines of businesses in which the insurer writes business.



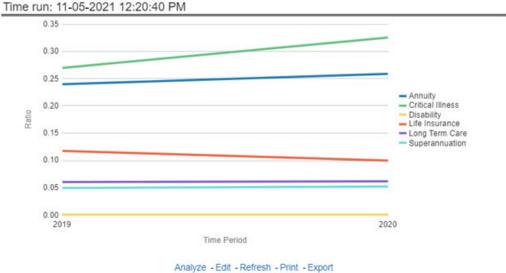
Type	Rank	Reason	Previous	Annuity	Critical Illness	Disability	Life Insurance	Long Term Care	Superannuation
1912a	inquine.	inter a source of	Rank						
Top Cancellation Reasons	1	MSG					1.08%	4.84%	6.489
	2	OTH					3.23%	1.61%	4.639
Top Expiration Reasons	1	MSG		20.00%			9.68%	12.90%	5.569
	2	OTH		8.00%			4.30%	6.45%	14.819
Top Nonrenewal Reasons	1	MSG		16.00%			8.60%	17.74%	8.339
	2	OTH		12.00%			4.30%	11.29%	8.339
	1	MSG		24.00%	50.00%	100.00%	35.48%	27.42%	25.939
	2	OTH		20.00%	50.00%		33.33%	17.74%	25.939

Figure 6-31 Top Policy Attrition Reasons

Lines of Business Claim Ratio Trend

This Report shows the Claim Ratio Trend across all or selected lines of businesses through a time series trend graph.

Figure 6-32 Lines of Business Claim Ratio Trend



Line of Business Claim Ratio Trend

Claim Counts Trend by Lines of Business

This report displays the count of claims through a time series for all of the selected lines of businesses.



Claim Counts Trend by Line of Business Time run: 11-05-2021 12:20:40 PM			
			■ Jonuty = Chole from: to up the Ces = Superimeters = Superimeters
	0 2019	2 Time Pariod	229
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Figure 6-33 Claim Counts Trend by Lines of Business

6.1.4 Lines of Business Performance Tab

The Lines of business performance tab includes reports that focus on the Performance of each Line of business. The filters for this tab allow the report results to be focused on selected lines of business for comparison and targeted analysis.

The filters include:

- Time
- Company
- Lines of Business
- Region

The various reports available under this tab are discussed in the following sections.

Line of Business Profit and Loss

This tabular report provides a snapshot of financial profitability by all or specific lines of business selected for the period. The financial performance window displays net income through premium, expenses through claims, and benefits paid with overall profitability. This report also shows the previous period figures along with a variance between the current and the previous period.

Figure 6-34 Line of Business Profit and Loss

Line of Business Profit & Loss Time run: 11-05-2021 3:24:19 PM

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	Current		Previous		anance .
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Claim Settlement Ratio

This Report shows the claim settlement ratio for all selected lines of business for all or selected regions through a time series line graph. The purpose of this report is to analyze efficiency in claim settlement. The report can be viewed over various periods selected from the page level prompt.

ORACLE

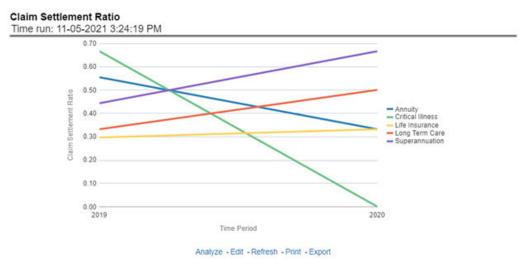


Figure 6-35 Claim Settlement Ratio

Operating Ratio

This report shows the operating ratio for all or selected lines of business through a time series. This report can be viewed over various periods, entities, Lobs, and regions selected from page-level prompts.

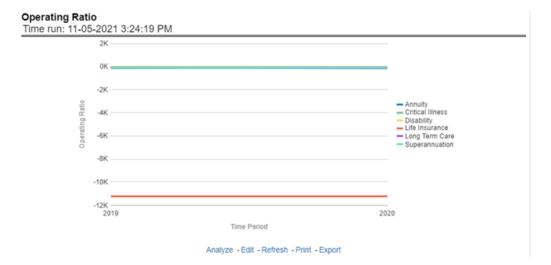


Figure 6-36 Operating Ratio

Expense Ratio

This report shows the expense ratio for all or selected lines of business through a time series. This report can be viewed over various periods, entities, lobs, and regions selected from page-level prompts.



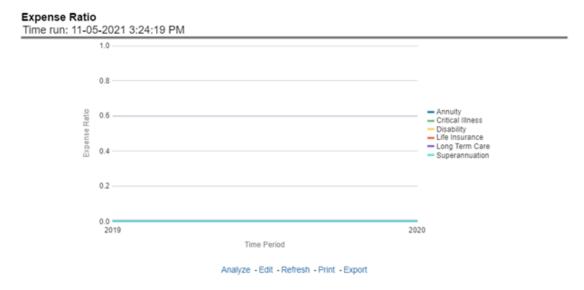


Figure 6-37 Expense Ratio

Claim Ratio

This Report shows the claim ratio for all selected lines of business for all or selected regions through a time series line graph. The purpose of this report is to analyze claims profitability and efficiency. The report can be viewed over various periods selected from the page level prompt.

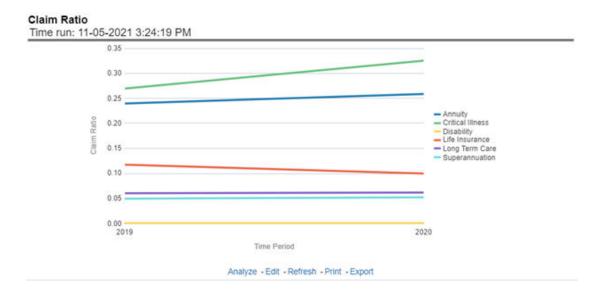


Figure 6-38 Claim Ratio

Net Retention Ratio

This report shows the net retention ratio for all or selected lines of business through a time series. This report can be viewed over various periods, entities, Lobs, and regions selected from page-level prompts.



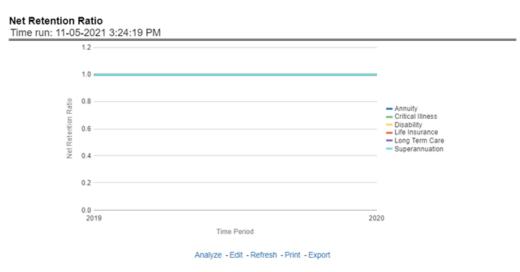


Figure 6-39 Net Retention Ratio

Commission Ratio

This report shows the commission ratio for all or selected lines of business through a time series. This report can be viewed over various periods, entities, Lobs, and regions selected from page-level prompts.

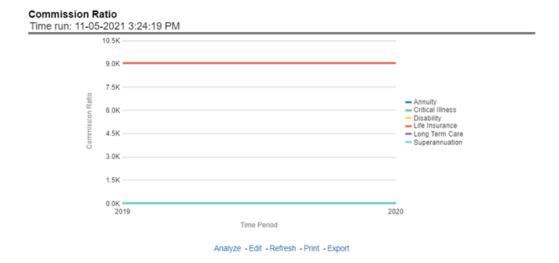
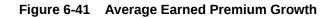


Figure 6-40 Commission Ratio

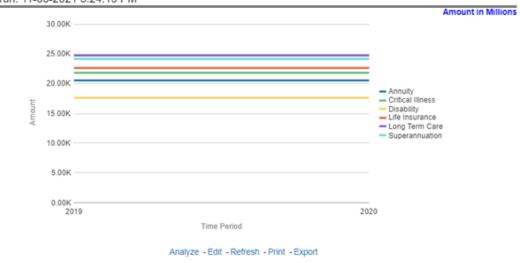
Average Earned Premium Growth

This report shows the growth in average earned premium for all or selected lines of business through a time series. This report can be viewed over various periods, entities, Lobs, and regions selected from page-level prompts.





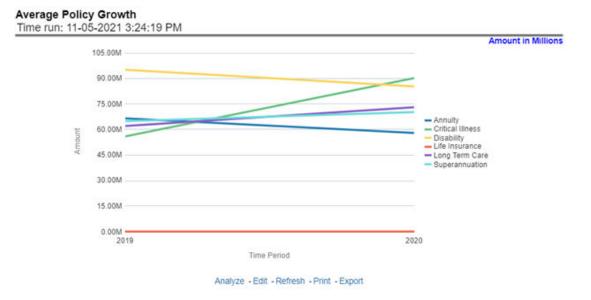
Average Earned Premium Growth Time run: 11-05-2021 3:24:19 PM



Average Policy Growth

This report shows growth in policy premium for all or selected lines of business through a time series. This report can be viewed over various periods, entities, and regions selected from page-level prompts.

Figure 6-42 Average Policy Growth



Average Claim Frequency

This report shows the average number or frequency of reported claims for all or selected lines of business through a time series. This report can be viewed over various periods, entities, lobs, and regions selected from page-level prompts.



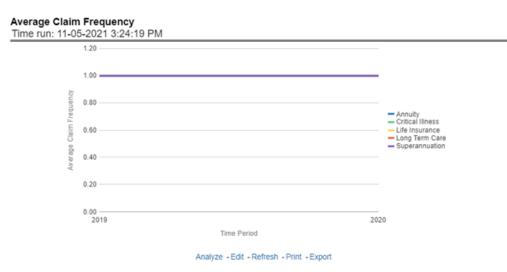


Figure 6-43 Average Claim Frequency

Average Claim Severity

This report shows the average size or severity of reported claims for all or selected lines of business through a time series. This report can be viewed over various periods, entities, lobs, and regions selected from page-level prompts.

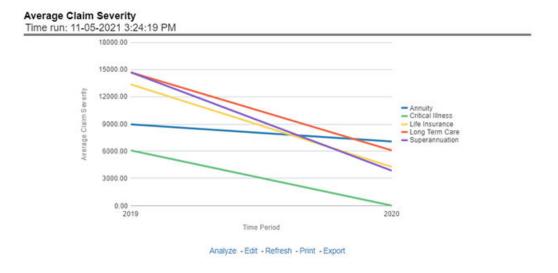


Figure 6-44 Average Claim Severity

Top 10 Lines of Business Attrition

This report ranks the top ten lines of business in terms of various key attrition measures like loss policy count, lost written premium, and corresponding attrition ratio.

	Tana Haranty	Line of Beamers	Res.	Lost Witten Prenium	Lost Policy Count	Addition Ballio	Province Name
	> 2019	Supergemention.		2,212,185,122.70		87.50	
		Long Term Care	2	630,405,719,80	23	79.31	
		Annulty	3	128.181.822.70	10	90.91	
		Life Insurance	- 4	261,209.03	41	45.28	
	> 2000	howamushee		2 121 244 048 70	. 34	07.14	
		Long Term Care	2	1,363,348,040.70	18	65.52	1
		Annuity	3	185.506.083 40		27.27	
		Life Insurance		265,288.03	40	45.20	

Figure 6-45 Top 10 Lines of Business Attrition

Top 10 Claim Paying Lines of Business

This report ranks the top ten lines of business in terms of claim payments, Claims paid, and incurred.

p 10 Claim Paying Line of Busines me run: 11-05-2021 3:24:19 PM			Amount of
	455.508		
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	240-200	- Armute, Hoursed Carrie Contra lances, Clean	
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		Construction Class - Definition Class - Life Insurants, Insured - Cases	
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		Cans	
	6.89K 3819	2909	
		a Postal	

Figure 6-46 Top 10 Claim Paying Lines of Business

6.1.5 Product Overview Tab

The Product tab includes reports that focus on the overview of Performances for Products. The filters for this tab allow the report results to be focused on selected products for comparison and targeted analysis.

ever + 5 df + Refresh + Print + Export

The filters include:

- Time
- Company
- Lines of Business
- Products
- Region

The various reports available under this tab are discussed in the following sections.

Customer Distribution by Policy Status

This report provides customer and policy information through time series. Various performance metrics-based measures, for example, the Number of New Customers, the Number of Closed Customers, and so on for the reporting period selected, are displayed on a year-on-year basis. This report can be analyzed over various periods, entities, regions, products, and lines of business selected from page-level prompts.



Customer Distribution by Policy Status Time run: 11-05-2021 3:55:01 PM	
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Figure 6-47 Customer Distribution by Policy Status

Top 10 Products for In-force Premium and Policy Count

This report provides ranking for Top 10 products in terms of in-force written premium and policy count with previous period ranking.

Figure 6-48 Top 10 Products for In-force Premium and Policy Count

Top 10 Product for In force Premium and Policy Count Time run: 11-05-2021 3:55:01 PM

Amount in USD

Time Period	Rank	Product Name	In force Premium	Previous Rank
▶ 2019	1	Retirement Plan	5,442,061,482.90	
	2	Fixed Annuity	611,599,960.20	
	3	Indexed Annuity	183,100,247.70	
	4	Variable Annuity	86,006,532.30	
	5	Term Life Product	58,767,210.60	
	6	Universal Life	420,341.21	
	7	Hospital	37,969.69	
	8	Long Term Disability	32,491.61	
	9	Critical Illness	26,601.39	
	10	Disability Income Replacement	6,262.34	
▶ 2020	1	Retirement Plan	6,052,141,040.10	
	2	Fixed Annuity	618,211,431.60	3
	3	Indexed Annuity	193,671,076.80	4
	4	Variable Annuity	72,986,896.20	1
	5	Term Life Product	21,074,217.30	1
	6	Universal Life	420,341.21	
	7	Hospital	37,969.69	1
	8	Long Term Disability	32,491.61	
	9	Critical Illness	26,601.39	
	10	Disability Income Replacement	6,262.34	10

Bottom 10 Products for In-force Premium and Policy Count

This report provides ranking for the Bottom 10 products in terms of in-force written premium and policy count with previous period ranking.



Figure 6-49 Bottom 10 Products for In-force Premium and Policy Count

Bottom 10 Products for In- Force Premium and Policy 0	Count
Time run: 11-05-2021 3:55:01 PM	

Amount in USD

Time Period	Product	In force Premium	Rank	Previous Rank
▶ 2019	Short Term Disability	5,559.74	1	
	Major Medical	6,030.77	2	
	Disability Income Replacement	6,262.34	3	
	Critical Illness	26,601.39	4	
	Long Term Disability	32,491.61	5	
	Hospital	37,969.69	6	
	Universal Life	420,341.21	7	
	Term Life Product	58,767,210.60	8	
	Variable Annuity	86,006,532.30	9	
	Indexed Annuity	183,100,247.70	10	
▶ 2020	Short Term Disability	5,559.74	1	
	Major Medical	6,030.77	2	
	Disability Income Replacement	6,262.34	3	
	Critical Illness	26,601.39	4	
	Long Term Disability	32,491.61	5	1
	Hospital	37,969.69	6	
	Universal Life	420,341.21	7	3
	Term Life Product	21,074,217.30	8	1
	Variable Annuity	72,986,896.20	9	9
	Indexed Annuity	193,671,076.80	10	10

Policy Distribution

This report provides a policy count of all active policies through a time series.

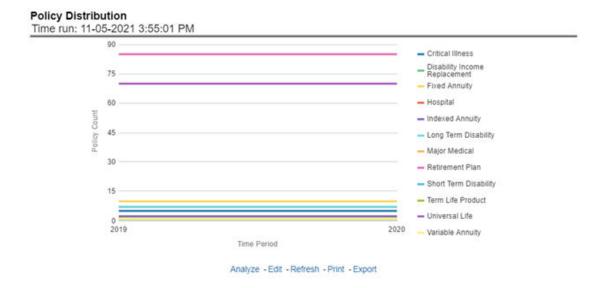


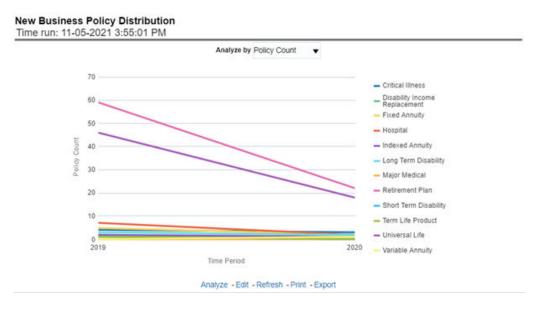
Figure 6-50 Policy Distribution



New Business Policy Distribution

This report provides Policy Count or Written Premium for all new business policies (as selected from the report level view option) during the reporting period across products through time series.

Figure 6-51 New Business Policy Distribution



Policy Attrition

The objective of the report is to show the Attrition Policy Count and Attrition Written Premium across products over a period. The Attrition Policy count (lost) and attrition written premium (lost business) values can be filtered and analyzed through report level filters on various attrition types, that is, Cancellation, nonrenewal, and expiration.



Figure 6-52 Policy Attrition

Quote Declines

The objective of the report is to show the count of quote declines across products. This report displays declines by various quote types; through a time series. The report can be analyzed by all declined quotes as well as by various quote types:



- New Business Quotes
- Endorsement Quotes
- Renewal Quotes
- Reinstatement Quotes
- Cancellation Quotes

Figure 6-53 Quote Declines

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me run: 11-05-2021 3:55:01 PM			
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Top Policy Attrition Reasons

The objective of the report is to show the top three attrition reasons for each attrition type, that is, Cancellation, Non-renewal, and Expiration in terms of percentage contribution to total attrition products. These are reported for all products and lines of businesses in which the insurer writes business.

Figure 6-54 Top Policy Attrition Reasons

			Critical	Disability Income Replacement	Fixed Annuity	Hospital	Indexed Annuity	Long Term Disability	Major Medical	Retirement Plan	Short T Disabil
lype	Rank	Reason									
Top Cancellation Reasons	1	MSG								5.88%	
	1	отн						14.29%		3.53%	
Top Expiration Reasons	1	MSG	20.00%		19.05%		25.00%	28.57%		8.24%	
	2	отн			9.52%	14.29%				11.76%	
Top Nonrenewal Reasons	1	MSG	20.00%		14.29%	14.29%	25.00%			11.76%	
	1	отн		50.00%	9.52%					9.41%	
		MSG	20.00%	50.00%	23.81%	28.57%	50.00%	28.57%	100.00%	26.47%	
	1	MaG	20.0070								

Claim Ratio Trend by Product

This Report shows the Claim Ratio Trend across all or selected lines of businesses and Products through a time series trend graph.



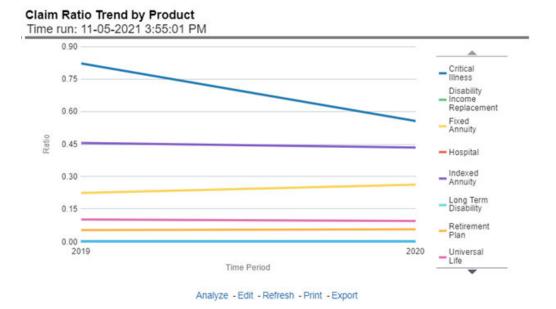


Figure 6-55 Claim Ratio Trend by Product

Claim Counts Trend by Product

This report displays the count of claims through a time series for all products and lines of businesses selected.





6.1.6 Product Performance Tab

The Product performance tab includes reports that focus on the Performance of each product under each Line of business. The filters for this tab allow the report results to be focused on selected products for comparison and targeted analysis.

The filters include:

- Time
- Company
- Lines of Business
- Products



Region

The various reports available under this tab are discussed in the following sections.

Product Profit and Loss

This tabular report provides a view of financial profitability by all or a specific product for or specific lines of business selected for the period. The financial performance window displays net income through premium, expenses through claims, and benefits paid with overall profitability. This report also shows the previous period figures along with a variance between the current and the previous period.

Figure 6-57 Product Profit and Loss

Product Profit & Loss Teme run: 11.05.2021 4.07:43 PM Year 2019 • Guarter 2019 Gu • Martin: 00.3019 • Current Predicus Vecance • Predic Balanas Tax (10.82.14).76.072.24) 8:20 Augusto -124:-Refresh -Pmil -Dopt

Claim Settlement Ratio

This Report shows the claim settlement ratio for all selected lines of business and Products for all or selected regions through a time series line graph. The purpose of this report is to analyze efficiency in claim settlement. The report can be viewed over various periods selected from the page level prompt.

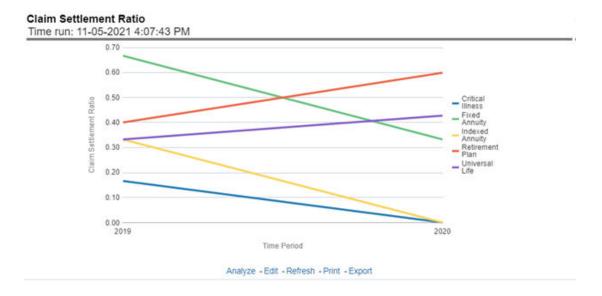


Figure 6-58 Claim Settlement Ratio

Operating Ratio

This report shows the operating ratio for all or a specific product for or specific lines of business through a time series. This report can be viewed over various periods, entities, and regions selected from page-level prompts.

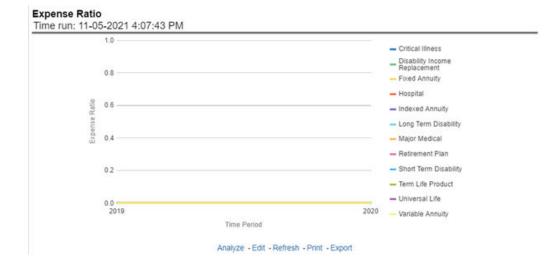


Operating Ratio Time run: 11-05-2021 4:07:43 PM 0K - Critical Illness Disability Income Replacement -5K Fixed Annuity Hospital -10K Operating Ratio - Indexed Annuity -15K Long Term Disability Major Medical -20K - Retirement Plan Short Term Disability -25K - Term Life Product - Universal Life 2020 Variable Annuity Time Period Analyze - Edit - Refresh - Print - Export

Figure 6-59 Operating Ratio

Expense Ratio

This report shows the expense ratio for all or a specific product for or specific lines of business through a time series. This report can be viewed over various periods, entities, and regions selected from page-level prompts.





Claim Ratio

This Report shows the claim ratio for all or a specific product selected for lines of business for all or selected regions through a time series line graph. The purpose of this report is to analyze claims profitability and efficiency at the product level. The report can be viewed over various periods selected from the page level prompt.



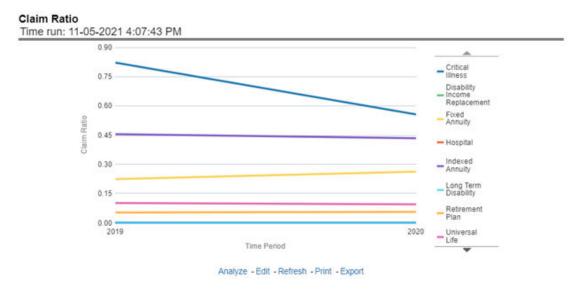


Figure 6-61 Claim Ratio

Net Retention Ratio

This report shows the net retention ratio for all or a specific product for or specific lines of business through a time series. This report can be viewed over various periods, entities, and regions selected from page-level prompts.



Figure 6-62 Net Retention Ratio

Commission Ratio

This report shows the commission ratio for all or a specific product for or specific lines of business through a time series. This report can be viewed over various periods, entities, and regions selected from page-level prompts.

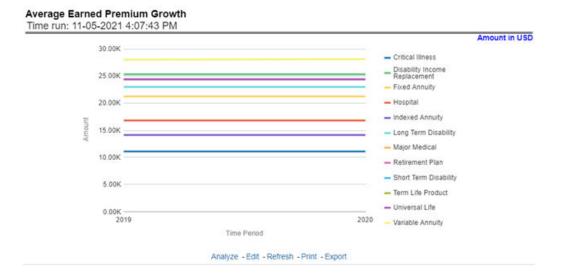




Figure 6-63 Commission Ratio

Average Earned Premium Growth

This report shows growth in average earned premium for all or a specific product for or specific lines of business through a time series. This report can be viewed over various periods, entities, and regions selected from page-level prompts.





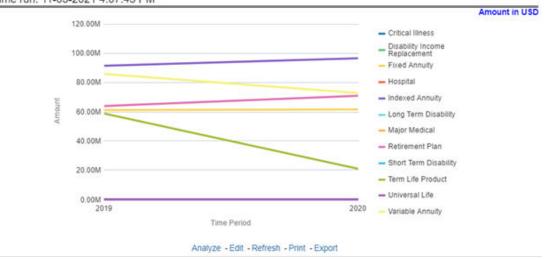
Average Policy Growth

This report shows growth in policy premium for all or a specific product for or specific lines of business through a time series. This report can be viewed over various periods, entities, and regions selected from page-level prompts.



Figure 6-65 Average Policy Growth

Average Policy Growth Time run: 11-05-2021 4:07:43 PM



Average Claim Frequency

This report shows the average number or frequency of reported claims for all or a specific product for or specific lines of business through a time series. This report can be viewed over various periods, entities, and regions selected from page-level prompts.

Figure 6-66 Average Claim Frequency



Average Claim Severity

This report shows the average size or severity of reported claims for all or a specific product for or specific lines of business through a time series. This report can be viewed over various periods, entities, and regions selected from page-level prompts.



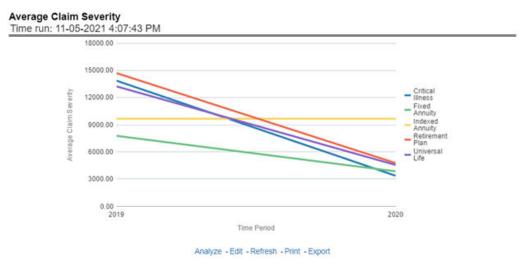


Figure 6-67 Average Claim Severity

Top 10 Product Attrition

This report ranks the top ten products in terms of various key attrition measures like loss policy count, lost written premium, and corresponding attrition ratio.

Figure 6-68 Top 10 Product Attrition

Time Haran	ty Product	Rank	Lost Written Premium	Lost Policy Count	Ammon Rates	Previous Rank
+ 2019	Retirement Plan		2 542 294 882 20	72	64.71	
	Fixed Annulty	2	101.382.232.90		80.00	
	Indexed Annulty	- 3	88.032.379.20	4	60.00	
	Term Life Product	4	18,767,210.60	1	100.00	
	Universal Life		210.685 17	25	47.14	
	Long Tarre Disability	6	21,551.09		71.43	
	Hospital	1	16.572.81	3	42.85	
	Ortical Illness		15,219.52	3	60.00	
	Disability income Replacement	1	1,083-08	+	50.00	
> 2026	Ratirement Plan	. 1	3,494 010,089 40	01	66-00	
	Indexed Annulty	2	108,472,580 70	. 1	50-03	5
	Fixed Annulty	. 3	77,635,502.70	2	20.00	2
	Universal Life	4	210.665.17	35	47.16	5
	Long Term Disability	. 6	21,901 00		71.43	
	Hospital	6	16.573.41		42.95	
	Critical Illness	2	15,219.02		60.00	
	Disability income Replacement		1.045-05	. 1	55.00	

Top 10 Claim Paying Products

This report ranks the top ten products in terms of claim payments, Claims Paid, and Incurred.

Figure 6-69 Top 10 Claim Paying Products

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6.2 Managing Policy Performance Dashboard

This chapter explains the report available under each tab in the Policy Performance Dashboard.

Policy Performance Dashboard tabs:

- Summary
- Key Facts
- Lines of Business
- Product
- Region
- Producer

6.2.1 Summary Tab

The Summary tab includes information for lines of businesses at the corporate level. The information contained in the reports generated summarizes how the entire organization is performing for all the lines of businesses.

The filters include:

- Time
- Company
- Lines of Business
- Region

The various reports available under this tab are detailed in the following sections.

Key Policy Performance Indicators Flash

This report shows snapshots of key performance indicators represented through flash boxes for the current period.

Figure 6-70 Key Policy Performance Indicators Flash



In force Policy Count

This report shows active in-force policy counts across all lines of businesses and underlying products through a time series. This report can be viewed over various periods, company, region, and lines of business selected from page-level prompts.



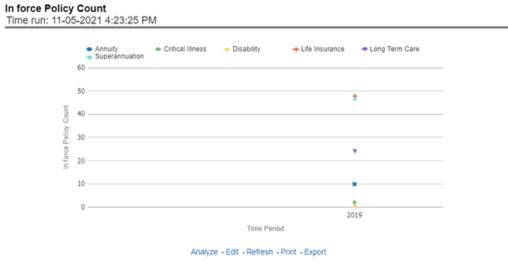


Figure 6-71 In force Policy Count

New Business Conversion Ratio

This report shows new business quote to conversion ratio performance across lines of business through a time series. This report can be viewed over various periods, company, region, and lines of business selected from page-level prompts.

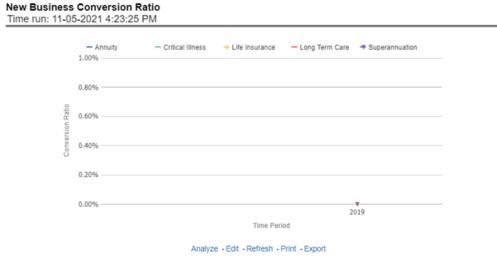


Figure 6-72 New Business Conversion Ratio

New Business Written Premium

This report shows new business performance in terms of written premium across all lines of business and underlying products through a time series. This report can be viewed over various periods, company, region, and lines of business selected from page-level prompts.



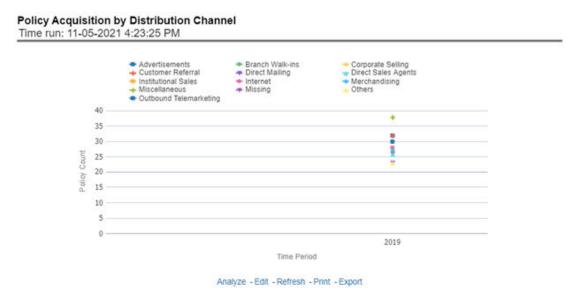
				Amount in USE
	Critical Illness Hospital Retirement Plan Universal Life	 Disability Income Replacement Indexed Annuity Short Term Disability 	 Fixed Annuity Long Term Disability Term Life Product 	
	2,400,000,000.00			
	2,000,000,000.00			
	1,600,000,000.00			
Amount	1,200,000,000.00			
	800,000,000.00			
	400,000,000.00			
	0.00		2019	
		Time Period	j i	

Figure 6-73 New Business Written Premium

Policy Acquisition by Distribution Channel

This report shows policy performance in terms of new business acquisition through different distribution channels through a time series. This report can be viewed over various periods, company, region, and lines of business selected from page-level prompts.





New Business Cancellation Ratio

This report shows policy performance in terms of loss of new business through cancellation over a time series. This report can be viewed over various periods, company, geography, and lines of business selected from page-level prompts.



New Business Cancellation Ratio Time run: 11-05-2021 4-23-25 PM			
	Critical Bress Mospital Repetation Critical Bress Repetation Critical Life Driversal Life 12.00%	Deability Incente Replacement Indered Annully Short Sere Doublity	Pland Annuly Lang Sam Deablily Term L/le Product
	20.00%		
3	8.025		
1	6.00%		
	4.075		
	2.00%		
	0.00%		2014
		Time Period	
		Analyze - Edt - Refresh - Print - F	word.

Figure 6-75 New Business Cancellation Ratio

Top 10 Products by New Business Policies

This report shows policy performance by ranking top selling ten products acquiring new business policies. This report shows policy counts and can be analyzed by report level filters, product name, and product category. This report can be viewed over various periods, company, region, and lines of business selected from page-level prompts.

Figure 6-76 Top 10 Products by New Business Policies

10 Products By New Business Policies te run: 11-05-2021 4-23-25 PM					
Time Parto	Product Name	Policy Court	Rank	Previous Rank	
a 2019	Relativitaria Plan	59	. 1		
	Chiversal Life		2		
	Prototal	1	3		
	Fired Advisity		4		
	Criscal Illiens	4			
	Long Term Droatellip	3	- 6		
	Indonest Archarty	- 2	1		
	Crustelly Income Replacement	2			

Average Premium by Lines of Business

This report shows policy performance in terms of the average premium generated by lines of business through a time series. This report can be viewed over various periods, company, region, and lines of business selected from page-level prompts.



Figure 6-77 Average Premium by Lines of Business

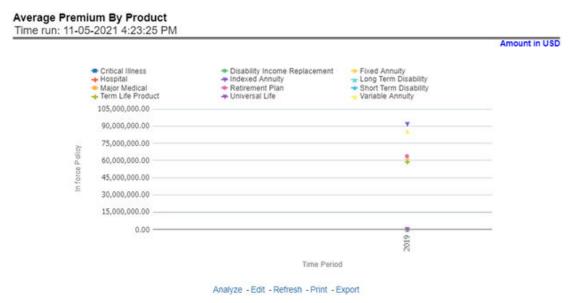
Average Premium By Line of Business Time run: 11-05-2021 4:23:25 PM

				Amount in U
	 Annuity Superannuation 	 Critical Illness Disability 	+ Life Insurance + Long Term Care	
	105,000,000.00			
	90,000,000.00		*	
E	75,000,000.00			
Average Premium	60,000,000.00			
etage.	45,000,000.00			
A	30,000,000.00			
	15,000,000.00			
	0.00		2019	_
		Ti	me Period	
		Analyze - Edit - Refresh	- Print - Export	

Average Premium by Product

This report shows policy performance in terms of the average premium generated byproducts through a time series. This report can be viewed over various periods, company, region, and lines of business selected from page-level prompts.







6.2.2 Key Facts Tab

The Key Fact tab includes Key Performance Indicator Reports for lines of businesses at the group level. The filters for this tab allow the report results to be focused on selected combinations for comparison and targeted analysis.

The filters include:

- Time
- Company
- Lines of Business
- Region

The various reports available under this tab are detailed in the following sections.

Key Policy Performance Indicators

This report shows snapshots of current key performance areas against a target.

Figure 6-79 Key Policy Performance Indicators



Policy Premium by Premium Type

This report shows business revenue in terms of premium generated through different premium types over a time series. Various types of premium options such as written, earned, ceded, retained, earned uncollected, and refunded are available as report-level filters. This report can be viewed over various periods, company, region, and lines of business selected from page-level prompts.



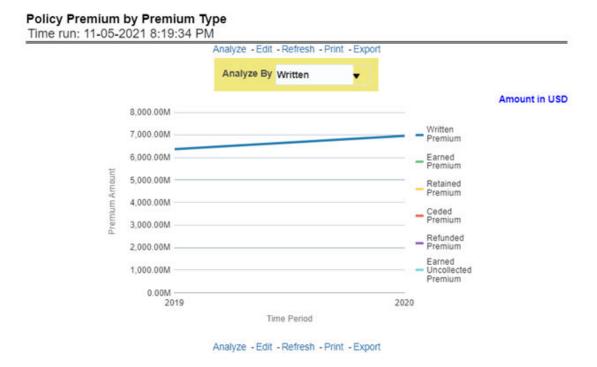
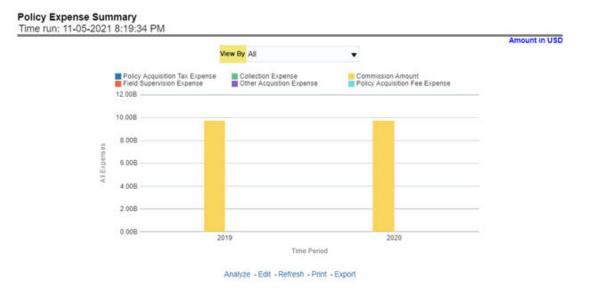


Figure 6-80 Policy Premium by Premium Type

Policy Expense Summary

This report shows different policy-related expenses incurred over the period like acquisition exp, collection exp, and so on. The report can be analyzed by report level filters for different expense types. This report can be viewed over various periods, company, region, and lines of business selected from page-level prompts.

Figure 6-81 Policy Expense Summary





Policy Count by Policy Type

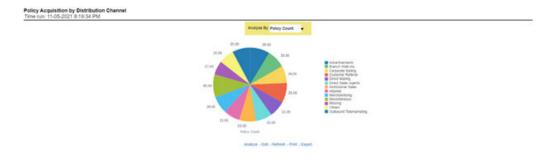
This report shows the count of policies through different policy types, that is, active inforce, reissue, rewritten, canceled, and non-renewed policies through a time series. This report can be viewed over various periods, company, region, and lines of business selected from page-level prompts. The pie chart shows policy count by current in-time values whereas the line graph represents the values through a time series.

Figure 6-82 Policy Count by Policy Type

Policy Acquisition by Distribution Channel

This report shows the percentage of policies acquired through different sales and distribution channels maintained by the company and can be analyzed by report level filters, policy count, and premium amount. This report can be viewed over various periods, company, region, and lines of business selected from page-level prompts.

Figure 6-83 Policy Acquisition by Distribution Channel



Policy Attrition - Company vs. Insured

This report shows a loss of business through policy attrition through a time series. Attrition analysis can be done by percentage between company initiated and insured initiated attrition through the attrition types such as cancellation, non-renewal, and expiry, as well as attrition policy premium amount and attrition policy count. This report can be viewed over various periods, company, region, and lines of business selected from page-level prompts. The pie chart shows policy count by current in-time values whereas the line graph represents the values through a time series.



Analyse	By Atrition Policy Premium +	Analyse By Athlen Pre	nun •
czosertzoser	MLINES INCOMENTIAL	ADDAL ADDAL 2004 2004 2004 2004	= Case = Read
Canadad attribut Policy Premain	Novannual Alternative Para Primian	04 2018 Time Parent	2029

Figure 6-84 Policy Attrition - Company vs. Insured

Policy Attrition by Reason

This report shows policy attrition occurred due to various attrition reasons. Attrition reason analysis can be done by percentage between company initiated and insured initiated attrition through the attrition types such as cancellation, non-renewal, and expiry as well by attrition reasons which can be selected from report level filter. This report can be viewed over various periods, company, region, and lines of business selected from page-level prompts. The pie chart shows policy count by current in-time values whereas the line graph represents the values through a time series.

Figure 6-85 Policy Attrition by Reason



Policy Attrition By Distribution Channel

This report shows policy attrition by various distribution channels. Attrition analysis can be done by percentage between company initiated and insured initiated attrition through the attrition types such as cancellation, non-renewal, and expiry as well by distribution channels. This report can be viewed over various periods, company, region, and lines of business selected from page-level prompts. The pie chart shows policy count by current in-time values whereas the line graph represents the values through a time series.





Figure 6-86 Policy Attrition By Distribution Channel

Policy Attrition By Billing Plan

This report shows policy attrition by various distribution channels. Attrition analysis can be done by percentage between company initiated and insured initiated attrition through the attrition types such as cancellation, non-renewal, and expiry as well by billing plan type. This report can be viewed over various periods, company, region, and lines of business selected from page-level prompts. The pie chart shows policy count by current in-time values whereas the line graph represents the values through a time series.

Figure 6-87 Policy Attrition By Billing Plan



Attrition by Cancellation Timing

This report shows policy attrition by cancellation timings. Attrition analysis can be done by percentage between company initiated and insured initiated attrition through the attrition types such as cancellation, non-renewal, and expiry as well by cancellation/ lapses attrition periods, for example, "First 30 days" and "First 45 days". This report can be viewed over various periods, company, region, and lines of business selected from page-level prompts. The pie chart shows policy count by current in-time values whereas the line graph represents the values through a time series.

Figure 6-88 Attrition by Cancellation Timing





6.2.3 Line of Business Tab

The Lines of business tab includes reports that focus on the Key Performance Indicators for each Line of business. The filters for this tab allow the report results to be focused on selected lines of business for comparison and targeted analysis.

The filters include:

- Time
- Company
- Region
- Lines of Business

The various reports available under this tab are detailed in the following sections.

Key Lines of Business Performance Indicators Flash

This report shows snapshots of current key performance areas against the target.

Figure 6-89 Key Lines of Business Performance Indicators Flash



Top 10 Lines of Business by Written Premium

This report ranks the top ten lines of business in terms of written premium and their previous ranking. This report can be viewed over various periods, company, Region, and lines of business selected from page-level prompts.

Figure 6-90 Top 10 Lines of Business by Written Premium

					Amount in
Time Period	Rank	Line of Business	Written Premium	Previous Rank	
▶ 2019	1	Superannuation	3,641,286,059.10		
	2	Long Term Care	1,800,775,423.80		
	3	Annuity	732,277,203.60		
	4	Critical Illness	112,128,878.70		
	5	Disability	95,067,868.50		
	6	Life Insurance	535,256.74		
▶ 2020	1	Superannuation	3,926,687,817.60	1	
	2	Long Term Care	2,125,453,222.50	2	
	3	Annuity	639,865,926.00	3	
	4	Critical Illness	180,879,199.80	4	
	5	Disability	85,198,496.10	5	
	6	Life Insurance	535,256,74	6	



Bottom 10 Lines of Business by Written Premium

This report ranks the lowest-performing bottom ten lines of business in terms of written premium and their previous ranking. This report can be viewed over various periods, company, Region, and lines of business selected from page-level prompts.

Figure 6-91 Bottom 10 Lines of Business by Written Premium



Top 10 Lines of Business by Policy Count

This report ranks the best performing top ten lines of business in terms of policy counts and their previous ranking. This report can be viewed over various periods, company, Region, and lines of business selected from page-level prompts.

Figure 6-92 Top 10 Lines of Business by Policy Count

Top 10 Line of Business by Policy Count Time run: 11-05-2021 8:32:35 PM

Time Period	Rank	Line of Business	Policy Count	Previous Rank
▶ 2019	1	Life Insurance	93	
▶ 2019	2	Superannuation	56	
▶ 2019	3	Long Term Care	29	
▶ 2019	4	Annuity	11	
▶ 2019	5	Critical Illness	2	
▶ 2019	6	Disability	1	
▶ 2020	1	Life Insurance	93	
▶ 2020	2	Superannuation	56	
▶ 2020	3	Long Term Care	29	3
▶ 2020	4	Annuity	11	4
▶ 2020	5	Critical Illness	2	5
▶ 2020	6	Disability	1	6



Bottom 10 Lines of Business by Policy Count

This report ranks the lowest-performing bottom ten lines of business in terms of policy counts and their previous ranking. This report can be viewed over various periods, company, Region, and lines of business selected from page-level prompts.

Figure 6-93 Bottom 10 Lines of Business by Policy Count

Bottom 10 Line of Business by Policy Count Time run: 11-05-2021 8:32:35 PM

Time Period	Rank	Line of Business	Policy Count	Previous Rank
▶ 2019	1	Disability	1	
▶ 2019	2	Critical Illness	2	
▶ 2019	3	Annuity	11	
▶ 2019	4	Long Term Care	29	
▶ 2019	5	Superannuation	56	
▶ 2019	6	Life Insurance	93	
▶ 2020	1	Disability	1	1
▶ 2020	2	Critical Illness	2	2
▶ 2020	3	Annuity	11	3
▶ 2020	4	Long Term Care	29	4
▶ 2020	5	Superannuation	56	5
▶ 2020	6	Life Insurance	93	6

Top 10 Line of Business by Earned Premium

This report ranks best performing top ten lines of business in terms of earned premium and their previous ranking. This report can be viewed over various periods, company, Region, and lines of business selected from page-level prompts.

Figure 6-94 Top 10 Line of Business by Earned Premium

					Amount in U
Time Period	Rank	Line of Business	Earned Premium	Previous Rank	
▶ 2019	1	Life Insurance	2,846,959.64		
	2	Superannuation	1,958,257.44		
	3	Long Term Care	1,111,811.25		
	4	Annuity	432,125.93		
	5	Critical Illness	130,820.49		
	6	Disability	52,915.52		
▶ 2020	1	Life Insurance	948,991.63	1	
	2	Superannuation	652,989.29	2	
	3	Long Term Care	370,742.77	3	
	4	Annuity	144,064.89	4	
	5	Critical Illness	43,623.75	5	
	6	Disability	17,645.35	6	



Bottom 10 Line of Business by Earned Premium

This report ranks the lowest-performing bottom ten lines of business in terms of earned premium and their previous ranking. This report can be viewed over various periods, company, Region, and lines of business selected from page-level prompts.

Figure 6-95 Bottom 10 Line of Business by Earned Premium



652,989,29

948 991 63

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6

Claim Payment Analysis by Line of Business

This report shows claim payments by lines of business through a comparison between actual and planned values. This report can be viewed over various periods, company, region, and lines of business selected from page-level prompts. The pie chart shows policy count by current in-time values whereas the line graph represents the values through a time series.

Analyze - Edit - Refresh - Print - Export

5 Superannuation

6 Life Insurance

Figure 6-96 Claim Payment Analysis by Line of Business



Claim Expense Analysis by Line of Business

This report shows claim expenses by lines of business through a comparison between actual and planned values. This report can be viewed over various periods, company, Region, and lines of business selected from page-level prompts. The pie chart shows policy count by current in-time values whereas the line graph represents the values through a time series.





Figure 6-97 Claim Expense Analysis by Line of Business

Claim Recovery Analysis by Line of Business

This report shows claim recovery by lines of business through a comparison between actual and planned values. This report can be viewed over various periods, company, region, and lines of business selected from page-level prompts. The pie chart shows policy count by current in-time values whereas the line graph represents the values through a time series.

Figure 6-98 Claim Recovery Analysis by Line of Business



Policy Attrition by Line of Business

This report shows policy attritions by lines of business. This report can be viewed for current performance by different attrition types such as cancellation, expiry, and non-renewals. This report can also be analyzed both in terms of lost policy counts and lost written premium. This report can be viewed over various periods, company, region, and lines of business selected from page-level prompts. The pie chart shows policy counts by current in-time values wherein the line graph represents the values through a time series.



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						Terr	Percel				



Top Attrition Reasons by Lines of Business

This report analyzes policy attrition reasons and ranks them by each attrition reason and by lines of business.

Figure 6-100 Top Attrition Reasons by Lines of Business

		Reason	Annuity	Critical Illness	Disability	Life Insurance	Long Term Care	Superannuation
Type	налк							
Top Cancellation Reasons	1	MSG				1.08%	4.84%	6.48%
	2	OTH				3.23%	1.61%	4.63%
Top Expiration Reasons	1	MSG	20.00%			9.68%	12.90%	5.56%
	2	OTH	8.00%			4.30%	6.45%	14.81%
Top Nonrenewal Reasons	1	MSG	16.00%			8.60%	17.74%	8.33%
	2	OTH	12.00%			4.30%	11.29%	8.33%
	1	MSG	24.00%	50.00%	100.00%	35.48%	27.42%	25.93%
	2	OTH	20.00%	50.00%		33.33%	17.74%	25.93%

Attrition Analysis by Lines of Business

This report analyzes policy attrition reasons by lines of business and shows attritions through the three key parameters such as lost policy count, lost premium count, and attrition ratio.

Figure 6-101 Attrition Analysis by Lines of Business

Line of Business Attrition Analysis

Time run: 11-05-2021 8:32:35 PM

Line of Business	Lost Policy Count	Lost Written Premium	Attrition Ratio
Annuity	11	185,508,083.40	100.00
Critical Illness	0		0.00
Disability	0		0.00
Life Insurance	45	265,289.03	48.39
Long Term Care	24	1,369,348,040.70	82.76
Superannuation	52	2,125,244,048.70	92.86

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Top Ten Regions Analysis

This report analyzes policy business at a regional level and displays top-performing Lines of business and regions. The lines of business and region-wise ranking can be further analyzed through the following performance indicators:

- Written Premium
- Average Written Premium
- Conversion Ratio
- Policy Count



- Quote Count
- Attrition Ratio
- Claim Ratio
- Claim Payments
- Claim Count

Figure 6-102 Top Ten Regions Analysis

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			Anatyse	ally Average Brittan Pro-	-				
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Time Perio	d Live of Basirees Description	Report Name	Current Rama	Average Written Pressue	LOB Average Written Premium	Percentage of LOB Average	Previous Farm		
+ 2010	Annahi	NONTHEST, ONIS		80,043,401.00	262,101,076,00	23.0Ph			
		BOUTH_DHI	. 2	03.325.385.78	282,181,979,58	2410%			
		WEST, Date		\$4,797,218.00	262,141,079-08	21.47%			
		WOMEST, Desi		51,402,081,80	262.101.079-08	28.37%			
	Orbust literat	NORTHERT_Own		81,101,522,28	10,128,878,78	76.79%			
		1027,010	2	28,522,348,40	112,526,878,79	23.10%			
	Descripty	WORDST_Deve		85.047,888.98	85.007.004.50	102.00%			
	1.4e insurance	NORTHERF Dess		4.286.30	22,625.67	27.32%			
		VERLINE	- 2	5,157.47	23,949-87	26.82%			Annual a
		BOUTH OHN	5	5,487.81	22,929.07	21.85%			
		WEINEST, Desc.		5,118,28	22.929/87	21.97%			
	Jung Territ Care	1007,041		62,1954,509,79	245 525 515 45	23.89%			
		WONDY, Desc.	- 2	51,042,044,59	245.008.012.49	22 MPh			
		00VTH_Dest		\$4,521,594,80	24532531346	22.28%			
		NORTHERT_Dass		32,462,544,25	241.021.013.46	21.47%			
	Supremution	MONETT_DWG		48.045.115.00	288.401.106.78	26.82%			
		REFLENC	. 2	48,096,652,52	268,401,108,78	25.97%			
		MORTHERF, Dell		\$2,987,879,54	255401.10678	2410%			
		00vTH_Dest		42,520,342,31	240,421,106,78	24.01%			
P 2000	Annah	NORTHERT, Dett.		87,004,742,98	214,314,588,59	41305			

6.2.4 Product Tab

The Product tab includes reports that focus on the Key Performance Indicators for each Product. The filters for this tab allow the report results to be focused on selected products for comparison and targeted analysis.

The filters include:

- Time
- Company
- Lines of Business
- Product
- Region

The various reports available under this tab are detailed in the following sections.

Key Product Performance Indicators Flash

This report shows snapshots of current key performance areas against the target.



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* Written Presslam	New Business Written Premium	* Renormal Wirkloss Pre-	* Unsearced Preventures
26,506,290,497	18754732214.90	18,413,640,945	26,497,579,549

Figure 6-103 Key Product Performance Indicators Flash

Top 10 Products by Written Premium

This report ranks the top ten products in terms of written premium and their previous ranking. This report can be viewed over various periods, company, region products, and lines of business selected from page-level prompts.

Figure 6-104 Top 10 Products by Written Premium

					Amount is
Time Period	Period Rank Product Name Written Premium Previous Rank				
▶ 2019	1	Retirement Plan	5,442,061,482.90		
	2	Fixed Annuity	611,599,960.20		
	3	Indexed Annuity	183,100,247.70		
	4	Variable Annuity	86,006,532.30		
	5	Term Life Product	Universal Life 420,341.21 Hospital 37,969.69		
	6	Universal Life			
	7	Hospital			
	8	Long Term Disability			
	9	Critical Illness	26,601.39		
	10	Disability Income Replacement	6.262.34		

Bottom 10 Products by Written Premium

This report ranks the lowest-performing bottom ten products in terms of written premium and their previous ranking. This report can be viewed over various periods, company, Region, product, and lines of business selected from page-level prompts.

Figure 6-105 Bottom 10 Products by Written Premium

					Amount in US
-					
Time Period	Rank	Product Name	Written Premium	Previous Rank	
▶ 2019	1	Short Term Disability	5,559.74		
	2	Major Medical	6,030.77		
	3	Disability Income Replacement	6,262.34		
	4	Critical Illness	26,601.39		
	5	Long Term Disability	32,491.61		
	6	Hospital	37,969.69		
	7	Universal Life	420,341.21		
	8	Term Life Product	58,767,210.60		
	9	Variable Annuity	86,006,532.30		
	10	Indexed Annuity	183,100,247.70		



Top 10 Products by Policy Count

This report ranks the best performing top ten products in terms of policy counts and their previous ranking. This report can be viewed over various periods, company, Region, product, and lines of business selected from page-level prompts.



Time Period	Rank	Product Name	Policy Count	Previous Rank
▶ 2019	1	Retirement Plan	85	
	2	Universal Life	70	
	3	Fixed Annuity	10	
	4	Long Term Disability	7	
	5	Hospital	7	
	6	Critical Illness	5	
	7	Indexed Annuity	2	
	8	Disability Income Replacement	2	
	9	Variable Annuity	1	
	10	Term Life Product	1	

Bottom 10 Products by Policy Count

This report ranks the lowest-performing bottom ten products in terms of policy counts and their previous ranking. This report can be viewed over various periods, company, Region, products, and lines of business selected from page-level prompts.

Figure 6-107 Bottom 10 Products by Policy Count

Bottom 10 Products by Policy Count Time run: 11-05-2021 9:02:36 PM

Time Hierarchy	Rank	Product Name	Policy Count	Previous Rank
▶ 2019	1	Variable Annuity	1	
	2	Term Life Product	1	
	3	Short Term Disability	1	
	- 4	Major Medical	1	
1.03	5	Indexed Annuity	2	
	6	Disability Income Replacement	2	
	7	Critical Illness	5	
	8	Long Term Disability	7	
	9	Hospital	7	
	10	Fixed Annuity	10	

Top 10 Products by Earned Premium

This report ranks the best performing top ten products in terms of earned premium and their previous ranking. This report can be viewed over various periods, company, Region, products, and lines of business selected from page-level prompts.



					Amount in US
Time Period	Rank	Product Name	Earned Premium	Previous Rank	
▶ 2019	1	Retirement Plan	3,070,068.69		
	2	Universal Life	2,191,761.27		
	3	Fixed Annuity	446,910.43		
	- 4	Long Term Disability	345,362.10		
	5	Critical Illness	132,731.60		
	6	Hospital	101,109.54		
	7	Indexed Annuity	84,749.99		
	8	Variable Annuity	84,201.53		
	9	Disability Income Replacement	75,995.14		

Figure 6-108 Top 10 Products by Earned Premium

Bottom 10 Products by Earned Premium

This report ranks the lowest-performing bottom ten products in terms of earned premium and their previous ranking. This report can be viewed over various periods, company, Region, products, and lines of business selected from page-level prompts.

Bottom 10 Products by Earned Premium Time run: 11-05-2021 9:02:36 PM Amount in USD Image: Partial State Stat

Figure 6-109 Bottom 10 Products by Earned Premium

Claim Payment Analysis by Product

This report shows claim payments by-products through a comparison between actual and planned values. This report can be viewed over various periods, company, Region, product, and lines of business selected from page-level prompts. The pie chart shows policy count by current in-time values whereas the line graph represents the values through a time series.





Figure 6-110 Claim Payment Analysis by Product

Claim Expense Analysis by Products

This report shows the claim expenses incurred for products through a comparison between actual and planned values. This report can be viewed over various periods, company, Region, products, and lines of business selected from page-level prompts. The pie chart shows policy count by current in-time values whereas the line graph represents the values through a time series.

Figure 6-111 Claim Expense Analysis by Products

Claim Expense Analysis by Product Time run: 11-05-2021 8:19:34 PM					
		Analyze -Edit -Ratesh -Print -Expert			
901-00K		Amount in URD 200 ID			Amount in USD
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601.50K	_	250.000	6		
80.50K		200.000			
301.00K		- +50.000 100.000			
152.500		50.00			
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	Product			Tens Ported	
Analy	ox - Edt - Nation - Port - Equat		Analyze - Edit	-Ration -Post -Expert	

Claim Recovery Analysis by Products

This report shows claim recoveries by-products through a comparison between actual and planned values. This report can be viewed over various periods, company, Region, product, and lines of business selected from page-level prompts. The pie chart shows policy count by current in-time values whereas the line graph represents the values through a time series.







Policy Attrition by Product

This report shows policy attritions by Products. This report can be viewed for current performance by different attrition types like cancellation, expiry, and non-renewals. This report can also be analyzed both in terms of lost policy counts and lost written premium. This report can be viewed over various periods, company, Region, Product, and lines of business selected from page-level prompts. The pie chart shows policy counts by current in-time values wherein the line graph represents the values through a time series.

Figure 6-113 Policy Attrition by Product

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Addition Type, no	•	View by internation •
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Top Attrition Reasons by Product

This report analyzes policy attrition reasons and ranks them by each attrition reason and by lines of business.

Figure 6-114 Top Attrition Reasons by Product

Top Attrition Reasons by Product Time run: 11-05-2021 9:02:36 PM

Type	Dank	Previous Rank	Desses	Critical	Disability Income Replacement	Fixed Annuity	Hospital	Indexed Annuity	Long Term Disability	Major Medical	Plan
Top Cancellation Reasons	1		MSG								6
	1		OTH						14.29%		4
Top Expiration Reasons	1		MSG	20.00%		15.79%		25.00%	28.57%		8
	2		OTH			5.26%	14.29%				10
Top Nonrenewal Reasons	1		MSG	20.00%		15.79%	14.29%	25.00%			8
	1		OTH		50.00%	10.53%			16		7
	1		MSG	20.00%	50.00%	26.32%	28.57%	50.00%	28.57%	100.00%	29
	- 1		OTH	40.00%		26.32%	42.86%		28.57%		26
				4							

Product Attrition Analysis

This report analyzes policy attrition reasons by-products and shows attritions through the three key parameters lost policy count, lost premium count, and attrition ratio.



Figure 6-115 Product Attrition Analysis

Product Attrition Analysis

Time run: 11-05-2021 9:02:36 PM

Product Name	Lost Policy Count	Lost Written Premium	Attrition Ratio
Critical Illness	3	15,219.32	60.00%
Disability Income Replacement	1	1,083.05	50.00%
Fixed Annuity	8	181,382,232.90	80.00%
Hospital	3	16,370.41	42.86%
Indexed Annuity	1	88,032,379.20	50.00%
Long Term Disability	5	21,951.09	71.43%
Major Medical	0		0.0096
Retirement Plan	72	2,842,594,882.50	84.71%
Short Term Disability	0		0.00%
Term Life Product	1	58,767,210.60	100.00%
Universal Life	33	210,665.17	47.14%
Variable Annuity	0		0.00%

Top Ten Regions Analysis

This report analyzes policy business at a regional level and displays top-performing Products and regions. The product and region wise ranking can be further analyzed through the following performance indicators:

- Written Premium
- Average Written Premium
- Conversion Ratio
- Policy Count
- Quote Count
- Attrition Ratio
- Claim Ratio
- Claim Payments
- Claim Counts



			M450	a - Eat - Patrick - Poll -	Eipet			
			Analyze	Dr Average Wetters Pre				
								Amount or
Time Period	Product Name	Report Same	Geratt Reit	Annage Wetters Promision	Protect Assessed Bittley Provider	Percentage of Product Average	Perrora Nett	
> 2010	Cettor Room	WEST_Desi	1	6.403.35	16.042.94	41.47%		
		NONTHENT, Desc	- 2	2.454.40	16,042.04	34.195		
		BOUTH_DAME	1	4,965.10	18.142.14	2134%		
	Disability income Replacement	MOWEST, Deal		8.179.38	8,362.34	6227%		
		WEST_Desc	1	1,083.06	6,352.34	17,29%		
	Faul Annuly	NORTHEST, Desi		88.376.912.46	218,411,716,42	17.87%		
		MOUTH_Desi	- 2	61.124.361.75	228,811,728.62	27.87%		
		MOWENT_Deal		53.402.001.00	426,857,726,63	25345		
		WEST, Desi		28.122.3x8.40	J28.821.728.82	11.42%		
	Transfer Indexed Jonary	MONTHENT, David	,	2.671.37	16,775,27	42.16%		
		BEST Desc	2	5.254.75	16.779.27	21.52%		
		BOUTH Desi	3	4,41514	16,775,27	26.34%		
		MOWEST, Desc	1	95,267,058,00	101,101,247.79	51.82%		
		NUMPERT, Owne	- 2	88.852.379.20	103,106,247,79	46.07%		
		MOUTH_Desi		1.402.40	17,628.24	11.74%		
		MOWENT, Desc	. 2	9,197.12	17,625.24	30.37%		
		NORTHEST, Desi		3,384,25	17.826.24	10.02%		
		WEST, Dear	4	347631	17.626.24	18.18%		
	Mapy Medical	WEST_Desi	+	4.804.77	8,810.77	191.07%		
	Rationnett Past	WEST, Dave		21,000,008.04	203,202,945.41	27.84%		
		MOWER, Desi	1	84,221,145,40	295,282,840.47	21.10%		
		MOUTH_Dawi		16,07,420,04	210,312,941.41	25.4Ph		
		NORTHEST, Desc	4	58.818.348.35	255,252,943,47	[] im		
	Short Term Disessing	BOUTH_Desc		1,558.74	5,00214	101.00%		
	Term Life Product	MEST Desc		56.767,216.60	56.767.218.66	100 00%		

Figure 6-116 Top Ten Regions Analysis

6.2.5 Region Tab

The Region tab includes reports represented in tabular and map format that summarizes results for geographical regions. The filters for this tab allow the report results to be focused on selected combinations for geographical comparison.

The filters include:

- Time
- Company
- Lines of Business
- Product
- Region

The various reports available for this tab are discussed in the following sections.

Premium By Region

This report shows different types of premium revenue by various geographical regions. This report can be viewed over various periods, company, Region, product, and lines of business selected from the page-level prompts. This report shows premium income through the following premiums.

- Written premium
- Earned premium
- Ceded premium
- Retained premium
- Refund premium
- Uncollected earned premiums

The report Premium By Region can be further analyzed by regions, period, and premium types, for example, written premium, earned premium, ceded premium,



retained premium, refund premium, and uncollected Earned Premium. Click any premium type to view the report in the drill-down mode.

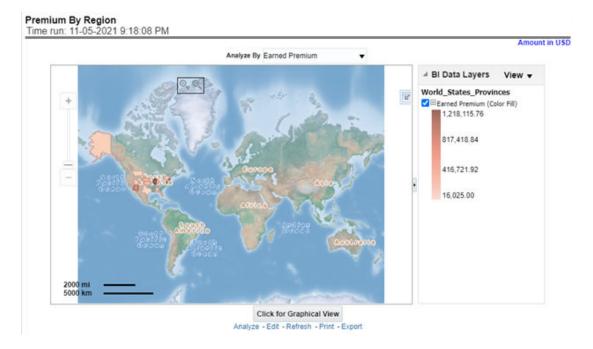


Figure 6-117 Premium By Region

Active Policy Counts By Region

This report shows the count of policies written by different policy types, that is, total policy count, new business policy count, and renewal policy count. This report can be viewed over various periods, company, Region, product, and lines of business selected from the page-level prompts.

The report can be further analyzed by regions, period, and policy counts of different policy statuses, for example, policy count, new business policy count, and renewal policy count. Click any policy status to view the report in the drill-down mode.



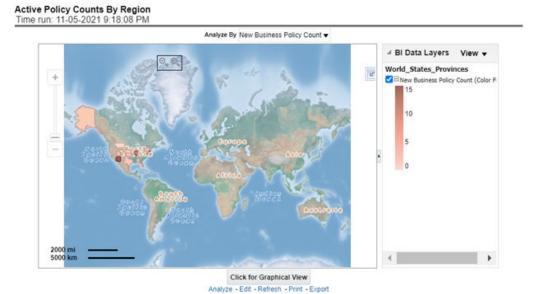


Figure 6-118 Active Policy Counts By Region

Ratios by Region

This report shows key indicator ratios like expense ratio, claim ratio, and claim settlement ratio by different regions. This report can be viewed over various periods, company, Region, product, and lines of business selected from page-level prompts.

The report can be further analyzed by regions, period, and ratios like new business attrition ratio, and renewal business attrition ratio. Click any ratio to view the report in the drill-down mode.

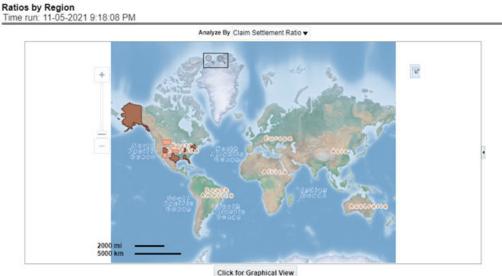


Figure 6-119 Ratios by Region

Click for Graphical View Analyze - Edit - Refresh - Print - Export



Lapses by Region

This report shows, lapses and attritions by region represented by new and renewal business attrition ratios as well as written premium lost for new and renewal business attrition policies. This report can be viewed over various periods, company, line of business, and product as selected from page-level prompt.

Figure 6-120 Lapses by Region

Lapses by Region Time run: 11-05-2021 9:18:08 PM



Lapse Policy Counts by Region

This report shows a count of policies in lapsed status. This can be viewed by cancelled policy counts, total expired policies, non-renewed policies as available at the report level filter. This report can be viewed over different periods, companies, lines of business, and products as selected from page-level prompt.



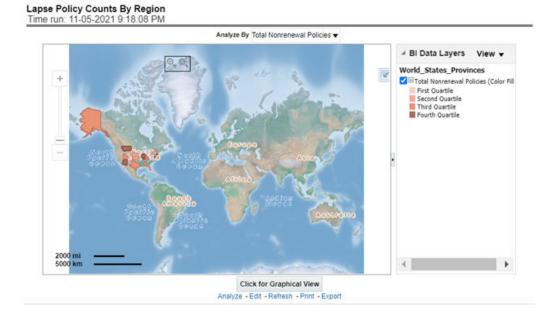


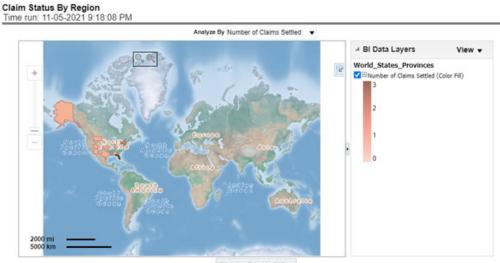
Figure 6-121 Lapse Policy Counts by Region

Claim Status By Region

This report illustrates the count of claims by claims in a different status, for example, claims reported, claims settled, and claims in litigation. This report can be viewed over various periods, company, Region, product, and lines of business selected from page-level prompts.

The report can be further analyzed by regions, period, claim status, and counts, for example, Number of Claims Reported, Number of Claims Settled, and Litigation Claims. Click any claim status to view the report in the drill-down mode.

Figure 6-122 Claim Status By Region



Click for Graphical View Analyze - Edit - Refresh - Print - Export



Claim Payments by Region

This report illustrates the claim payment like loss payments, catastrophic claim payments, and litigation claim payments through the geographical map and a drill through time series. This report can be viewed over various periods, company, Region, product, and lines of business selected from page-level prompts.

The report can be further analyzed by regions, period, and claims, for example, Number of loss payments, catastrophic claim payments, and litigation claim payments. Click any claim payment to view the report in the drill-down mode.

Figure 6-123 Claim Payments by Region

Claim Payments By Region Time run 11.05.2021 9 13.08 PM



Producer Ranking By Region

This report consists of three further reports, which show:

- **1**. The ranking for the top ten best performing.
- 2. Bottom ten least performing producers.
- **3.** Also shows the region-wise ranking by the number of customers through a map and tabular forms.

This report can be further analyzed by clicking each region where top or bottom 10 producers are ranked for each region and their performance measurement for each ranked producer through the following performance key indicators:

- Policy Count
- Written Premium
- Bind (Conversion) Ratio
- Attrition Ratio
- Claim Count

Figure 6-124 Producer Ranking By Region

				Very by Wellow Personne			
Top 10 Producers Time run: 11-05-2021 9 18:08 PM				Bottom 10 Producers Time run: 11-05-2021 9-18-08 PM			
	Sugar	Producer Name	Rank.		Region	Producer Name	No.
	WEST_Desc	Kito Femeria 164			BOUTH_Dest	TITAN CONTRAVILTO-100	
		Jerry Lucene 101	1.1		MICHIELD, David	Andrew Symoush 110	
	MOWENT_Dest	Andy Muttay-117	1			Andy Multipy-117	- 3
		Andrew Symoods 112	4		WEAT, Deal	Jerry Locasa 156	2
	BOUTH_Desi	TITING COMPANY LTD 198	1 1			Kiko Fameria 104	
	interaction -	Ed - Raham - Prot - E-part	8		Analyte -	Ldt - Rahash - Port - Ergent	



Top 10 Producers

This report lists out top-performing producers by region with their previous ranks. The ranking is based on and displayed as per key indicator chosen under the Producer Ranking By Region menu.

Figure 6-125 Top 10 Producers

Top 10 Producers Time run: 11-05-2021 9:18:08 PM		
Region	Producer Name	Rank
WEST_Desc	Kiko Femenia-164	1
	Jerry Lucena-156	2
MIDWE ST_D	sc Andy Murray-117	3
	Andrew Symonds-118	4
SOUTH_Desc	TITAN COMPANY LTD-160	5
Analyz	e - Edit - Refresh - Print - Export	

Bottom 10 Producers

This report lists out the bottom ten least performing producers by region with their previous ranks. The ranking is based on and displayed as per key indicators chosen under the Producer Ranking By Region menu.

Figure 6-126 Bottom 10 Producers

Region	Producer Name	Rank
SOUTH_Desc	TITAN COMPANY LTD-160	5
MIDWEST_Desc	Andrew Symonds-118	4
	MIDWEST_Desc Andrew Symonds-118 4 Andy Murray-117 3	
WEST_Desc	Jerry Lucena-156	2
	Kiko Femenia-164	1

Customers by Region

This report shows the number of customers by region and countries including states.

Country Description	Yara Description Coatomer C	ined		A	< Bi Dota Layers View +
CODEDE SCANWEST	REASIGN			CO- I - · ·	World_Makes_Provinces
CCODEDESCAL BOX78	ALABAMA	5			U First Quarter
CCOOLDENCADMENT	ARCONE			Provide Cardina	E Decard Quartie
COORDERCCTWORTHERT	CONNECTION:	*			Furth Coartie
CCORESE SCEREOUTH	DELAMANE		500		all'
CCODEDE NOT NOW TH	FLORIDA.			And the second second	112
CODERCEMENT !!	LUNDS .	4			
CCCCFCFCFCFCFCFCFCFCFCFCFCFCFCFCFCFCFC	INCLUMA.	4			
CODEN DR NOKIMERNENT	KANSAS				
CCODEDCICK/YOU'R	SEATURE?	. 8		AND AND A DECK OF AN	
CODDEDCISCMINE ST	MONTRAA	*	100000000000000000000000000000000000000	China Street Str	A DECEMBER OF A
CODERDE SCHEWOWE ST	NUMANA				
COORDER CRUNCHERST	NEW JERSEY				and the second
CODEDE SCANNORTHE ST	BEB YORK	4		- 4	
CODEDE NOTA SOUTH	12845	5			The second se
CODDEDE ACUTHEE AT	U DAN	24			

Figure 6-127 Customers by Region



6.3 Managing Claim Performance Dashboard

This chapter explains the report available under each tab in the Claim Performance Dashboard.

Claim Performance Dashboard tabs:

- Summary
- Claim Handling
- Lines of Business
- Product
- Catastrophe

6.3.1 Summary Tab

The Summary tab includes information at the corporate level. The information contained in the reports generated summarizes how the entire organization is performing.

The filters include:

- Time
- Company
- Catastrophe
- Region

The various reports available for this tab are discussed in the following sections.

Key Claim Performance Indicators Flash

This report shows snapshots of key performance indicators represented through flash boxes for the current period.

Figure 6-128 Key Claim Performance Indicators Flash



Claim Geographical Map

This is a geographic heat map that illustrates the count of claim occurrences over geographic regions with areas of similar amounts colored similarly. The Location of the claim provides the basis for geographical mapping.



Figure 6-129 Claim Geographical Map

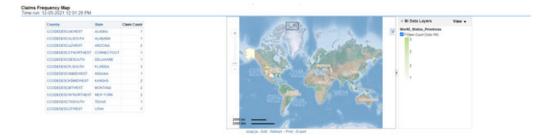
Claims Geographical Map Time run: 12-05-2021 12:01 28:PM



Claim Frequency Map

This heat map report displays a number of average claim counts, as claim frequency by region. This report can be generated for various periods, companies, regions as available in the page level prompt.

Figure 6-130 Claim Frequency Map



Top Ten Geographical Regions for Claim Payments

This is a table that ranks the geographical regions with the highest monetary amount total claim payments for a given reporting period. The percentage of all payments represents the amount of all claim payments generated during the same reporting period in comparison to those only for the given region.

Figure 6-131 Top Ten Geographical Regions for Claim Payments

			Amount in US
Region	Total Claim Payments	Percentage of all Payments	
WEST_Desc	99,091.98	31.9%	
SOUTH_Desc	90,889.28	29.2%	
NORTHEST_Desc	62,617.70	20.1%	
MIDWEST_Desc	58,365.90	18.8%	

Top Ten Geographical Regions for Claims Reported

This is a table that ranks the geographical regions with the highest claim counts for a given reporting period. The percentage of all occurrences represents the amount of all



claim counts generated during the same reporting period in comparison to those only for the given region.

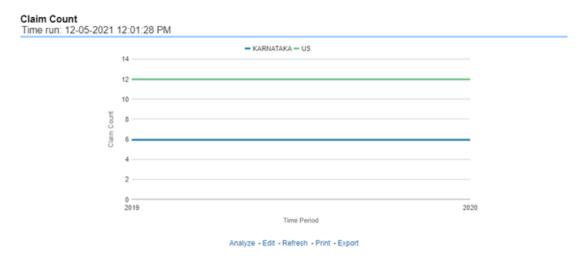
Figure 6-132 Top Ten Geographical Regions for Claims Reported

Region	Total Claim Occurrences	Percentage of all Occurrences
SOUTH Desc	6	33.3%
WEST_Desc	6	33.3%
MIDWEST_Desc	3	16.7%
NORTHEST Desc	3	16.7%

Claim Count

This report is a time-series line graph that illustrates the count of claims added to the system over a time series and represented as a line for each Line of business.

Figure 6-133 Claim Count



Claim Losses

This represents the incurred claims, the total amount of paid claims associated with a reporting period over a time series. This report is a time-series line graph generated for the enterprise as a whole and illustrates each Line of business with its own line.



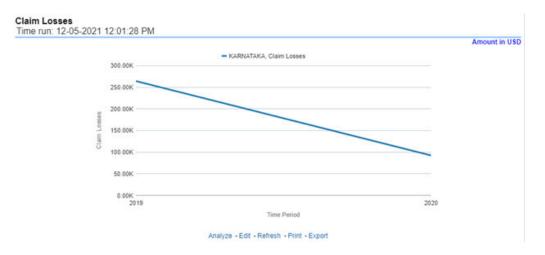


Figure 6-134 Claim Losses

Claim Expenses

This report is a line graph that illustrates the monetary amount of claim expenses, payments made for services, and other non-claim-related costs, issued over a time series.

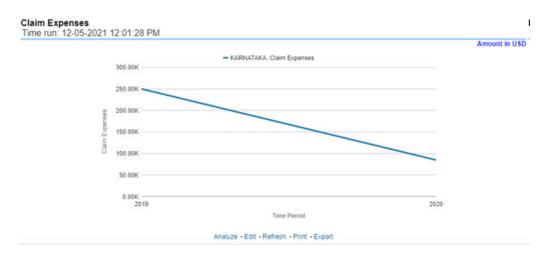


Figure 6-135 Claim Expenses

Number of Open Claims

This report is a time-series line graph generated on the count of open claims. This report can be analyzed by various periods, companies, catastrophes, and regions as selected from the page level prompt.



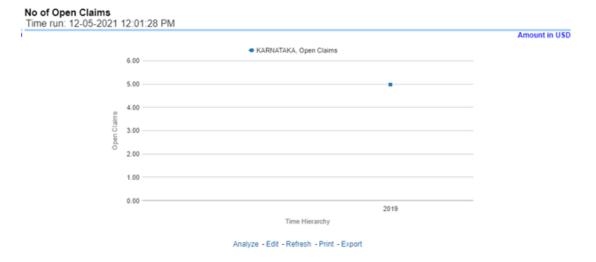


Figure 6-136 Number of Open Claims

Claim Settlement Ratio

This report is a time-series line graph generated as the percentage of settled claims against total claims received. This report can be analyzed by various periods, companies, catastrophes, and regions as selected from the page level prompt.

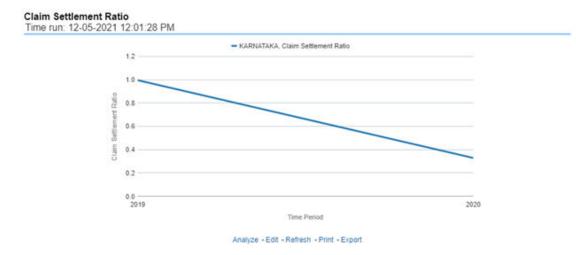


Figure 6-137 Claim Settlement Ratio

Claim Ratio

This report is a time-series line graph generated as the percentage of claims payments against premium income. This report can be analyzed by various periods, companies, catastrophes, and regions as selected from the page level prompt.





Figure 6-138 Claim Ratio

Claim Recoveries

This is a time-series line graph that displays the monetary amount of claim recovery payments received by a company at the point in time of the reporting period and over a time series. This report can be analyzed by various periods, companies, catastrophes, and regions as selected from the page level prompt.

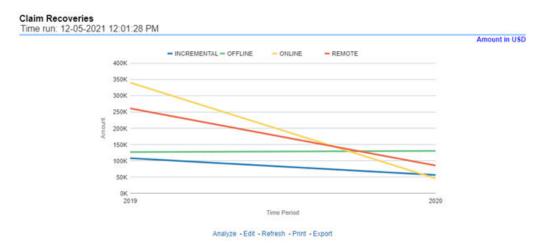


Figure 6-139 Claim Recoveries

Claims Closed without Payment

This report is a time-series line graph that illustrates the count of claims that were closed during the reporting period without any payments generated for the claim.

Expenses may have been paid for these claims. This report can be analyzed by various periods, companies, catastrophes, and regions as selected from the page level prompt.



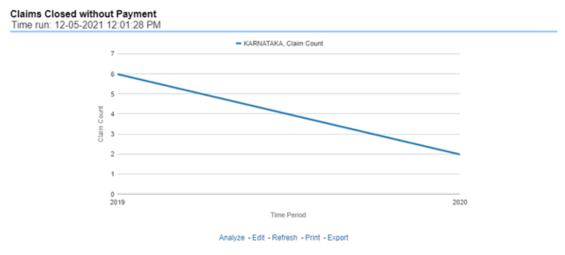
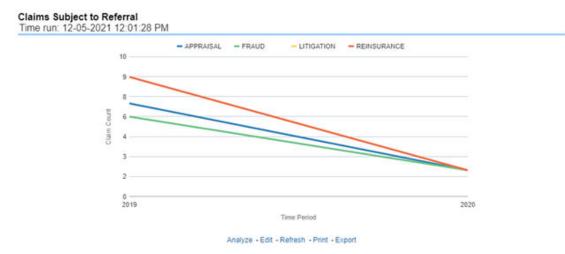


Figure 6-140 Claims Closed without Payment

Claims Subject to Referral

This report is a time-series line graph that illustrates the count of claims that were referred for further actions, appraisal, or recovery during the reporting period. This report can be analyzed by various periods, companies, catastrophes, and regions as selected from the page level prompt.





Rejected Claims

This report is a time-series line graph that illustrates the count of claims that were rejected during the reporting period without any payments generated for the claim. Expenses may have been paid for these claims. This report can be analyzed by various periods, companies, catastrophes, and regions as selected from the page level prompt.

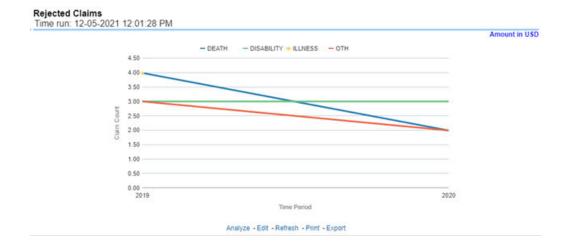


Figure 6-142 Rejected Claims

6.3.2 Claim Handling Tab

The Claim Handling tab includes information at the corporate level and focuses on the manner and quality by which the handling of a claim is measured.

The filters for this tab include:

- Time
- Company
- Region

The various reports available for this tab are discussed in the following sections.

Average Days until Closed

This report is a time-series line graph that illustrates the average number of days between the day a claim is opened in the system and the date that the status of the same claim is changed to "Closed". This average is shown over a time series for each insurance company. This report can be analyzed by various periods, companies, catastrophes, and regions as selected from the page level prompt.

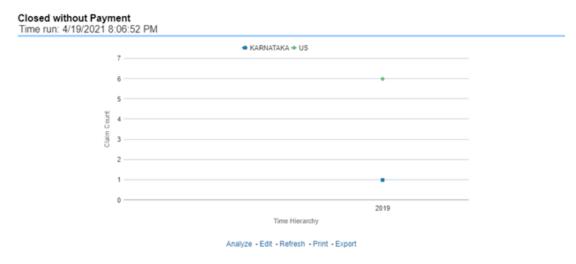




Figure 6-143 Average Days until Closed

Closed Without Payment

This report is a line graph that illustrates the count of claims that were closed during the reporting period without any loss payments generated for the claim. This report can be analyzed by various periods, companies, catastrophes, and regions as selected from the page level prompt. Expenses may have been paid for these claims. Each Insurance Company is represented by its own line.





Claims Closed Due to Fraud

This report is a line graph that illustrates the count of claims that, after an investigation, were deemed to be fraudulent. In this report, the count is exhibited over a time series with each insurance company represented by its own line. This report can be analyzed by various periods, companies, catastrophes, and regions as selected from the page level prompt.



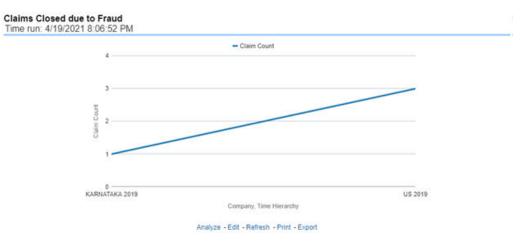


Figure 6-145 Claims Closed Due to Fraud

Reopened Claims

This report is a line graph that illustrates the count of claims that were changed back to an "Opened" status after it was previously closed. This report shows affected claims during the reporting periods over a time series with each insurance company represented with its own line. This report can be analyzed by various periods, companies, catastrophes, and regions as selected from the page level prompt.

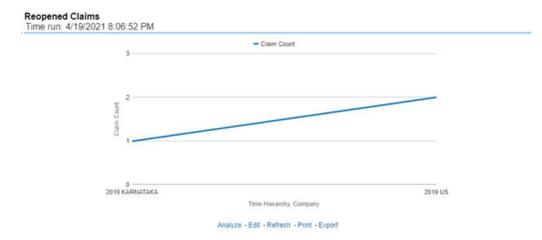


Figure 6-146 Reopened Claims

Litigation Claims

This report is a line graph that displays the count of claims that resulted in a judicial litigation case being initiated. This shows the count of claims per Line of business where this process occurred over time. This report can be analyzed by various periods, companies, catastrophes, and regions as selected from the page level prompt.

ORACLE

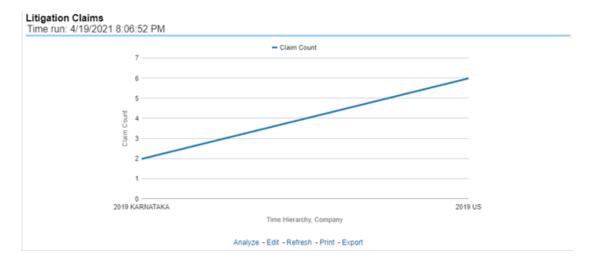


Figure 6-147 Litigation Claims

6.3.3 Lines of Business Tab

The Lines of business tab includes reports that focus on the Key Performance Indicators for each Line of business. The filters for this tab allow the report results to be focused on selected combinations for comparison and targeted analysis.

The filters include:

- Time
- Company
- Lines of Business
- Region

The various reports available under this tab are detailed in the following sections.

Claim Ranking by Line of Business

This is a tabular report that lists the Lines of Business in the order of greatest value to least value based on the Ranking Grade Basis selected, these include Key Performance Indicators for Claim Performance eg; Claim Payments, Claim Counts, and Litigation Counts. This report can be analyzed by various periods, company, line of business, and regions as selected from the page level prompt.

Figure 6-148 Claim Ranking by Line of Business

							Amount in U
		Ranking	Basis Claim	Payments 🔻			
Rani	Line of Business	Claim Payments	Claim Ratio	Expense Ratio	Litigation Count	Claim Count	
	Life insurance	120,309.36	0.52	17.76	6	9	
	2 Superannuation	44,188.38	0.50	13.58	3	3	
	Long Term Care	29,437.36	0.53	12.49	2	2	
	Annuity	26,941.81	0.51	22.19	3	3	
	5 Critical Illness	6,132.24	0.39	24.30			



Catastrophe Claim by Lines of Business

This is a tabular report that provides a summary of the effects of a Catastrophe on the Claims Performance for the Lines of business. The total Claim Payments and Claim Count are presented for each Line of business for each Catastrophic Event.

Figure 6-149 Catastrophe Claim by Lines of Business

				Amount in U
Line of Business	Catastrophe Name	Claim Payments	Claim Count	
Annuity	EARTHQUAKES	1,636.63	2	
	HURRICANES	19,273.58	2	
	TORNADOES	6,031.60	3	
	WILDFIRES	0.00	2	
Critical Illness	EARTHQUAKES	3,116.44	. 1	
	HURRICANES	0.00	1	
	WILDFIRES	3,015.80	31	
Life Insurance	AVALANCHES	32,164.65	7	
	EARTHQUAKES	18,634.15	7	
	HURRICANES	16,343.40	2	
	TORNADOES	41,940.72	7	
	WILDFIRES	11,226.44	4	
Long Term Care	AVALANCHES	8,646.77	2	
	EARTHQUAKES	8,646.77	1	
	HURRICANES	9,128.01	1	
	TORNADOES	3,015.80	1	
	WILDFIRES	0.00	1	
Superannuation	AVALANCHES	8,646.77	1	
	EARTHQUAKES	1,636.63	3	
	HURRICANES	14,678.37	3	
	TORNADOES	9,636.79	31	
	WILDFIRES	9,589.82	1	

Claim Ratio by Line of Business

This report is a time-series line graph generated as the percentage of claims payments against premium income for each line of business. This report can be analyzed by various periods, company, line of business, and regions as selected from the page level prompt.



Claim Ratio by Line of Time run: 12-05-2021					
	Annuity 0.6	 Critical Illness 	-> Life Insurance	+ Long Term Care	- Superannuation
	0.5				;
0	0.4				•
Claim Ratio	0.3				
5	0.2				
	0.1				
	0.0			20	019
			Time Perio	đ	
		Analyz	e - Edit - Refresh - I	Print - Export	

Figure 6-150 Claim Ratio by Line of Business

Claim Paid by Line of Business

This report is a time-series line graph generated for the amount claims payments for each line of business. This report can be analyzed by various periods, company, line of business, and regions as selected from the page level prompt.

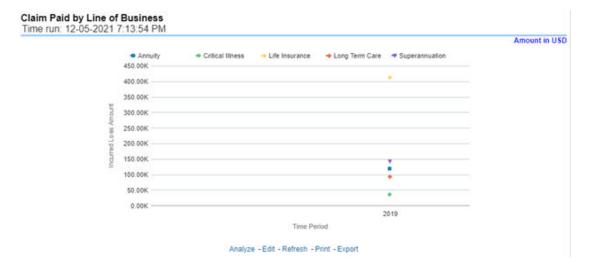


Figure 6-151 Claim Paid by Line of Business

Claim Payments by Claim Type

This report is a time-series line graph generated by total or specific claims types like death, dismemberment, and so on for each line of business. The report has two report level dropdown values like "All Claim Types" and "Specific Claim Types". The second drop-down menu list is displayed upon selection of "Specific Claim Types", where an individual time series can e generated by selecting each claim type. This report can be analyzed by various periods, company, line of business, and regions as selected from the page level prompt.





Figure 6-152 Claim Payments by Claim Type

Payments by Reinsurance Company

This report is a stacked Bar/Line graph that illustrates the relationship between the amount of payments made by the insurer and those that were received from the reinsurer for claim payments. Each stack of the bar represents each reinsurance company that the insurance company has an agreement with.

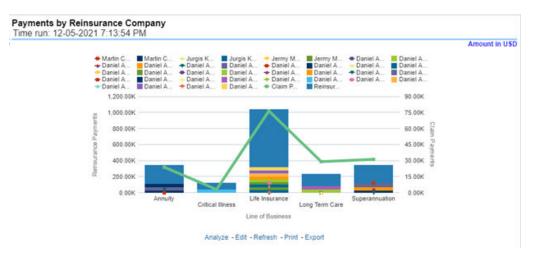


Figure 6-153 Payments by Reinsurance Company

Expenses by Claim Type

This report is a time-series line graph generated for claim expenses by total or specific claims types like death, dismemberment, and so on for each line of business. The report has two report level drop-down values like "All Claim Types" and "Specific Claim Types". The second drop-down menu list is displayed upon selection of "Specific Claim Types", where an individual time series can e generated by selecting each claim type. This report can be analyzed by various periods, company, line of business, and regions as selected from the page level prompt.



Figure 6-154 Expenses by Claim Type

Expenses by Expense Type

This report is a line graph that illustrates the monetary payment totals generated for Expenses on claims based on the categorization of the expense. Each expense amount is categorized by the Lines of business and type of Expense. Additional Details can be reviewed by selecting a specific Expense Type from the Expense Type selection field.



					Amount in USD
		Expense Type All	Expense Types 🔹		
-	Life Insurance, Court Life Insurance, Missing Long Term Care, Def. Superannuation, Atto Superannuation, Mis 140.00K	 Life Insurance, Defen Life Insurance, Others Long Term Care, Los Superannuation, Cou Superannuation, Ven 	 Life Insurance, Exper. Life Insurance, Surve. Long Term Care, Mis Superannuation, Def 	 Life Insurance, Loss Life Insurance, Vendo Long Term Care, Oth Superannuation, Exp 	
	120.00K				
ents	100.00K				
uted	80.00K				
	60.00K			I	
Expense	40.00K			1	
ω					
	20.00K				
	0.00K			2019	
			Time Period		
		Analyze - Edit - I	Refresh - Print - Export		

Recovery Overview by Lines of Business

This report is a tabular representation illustrating the performance of Recovery Referral for each Line of business and the performance of those efforts.



1

	Line of Business		
	Annuity	100.0%	4
	Critical Illness	100.0%	I
Claims Referred for Recovery	Life Insurance	100.0%	
	Long Term Care	100.0%	
	Superannuation	100.0%	
	Annuity	66.7%	
	Critical Illness	0.0%	
Claims Referred for Fraud Investigation	Life Insurance	33.3%	
	Long Term Care	0.0%	
	Superannuation	33.3%	
	Annuity	11766.0%	
	Critical Illness	14598.9%	
Referred Claim Payment Recovery	Life Insurance	6326.1%	
	Long Term Care	5181.9%	
	Superannuation	6387.7%	

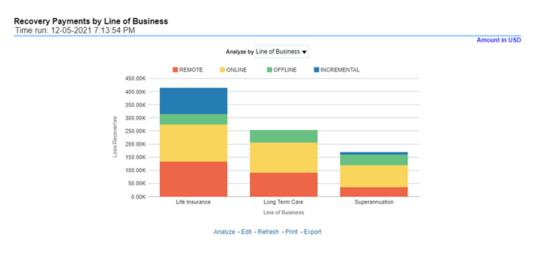
Figure 6-156 Recovery Overview by Lines of Business

Analyze - Edit - Refresh - Print - Export

Recovery Payments by Lines of Business

This report is a stacked bar graph that illustrates the total monetary amount of Recovery Payments, payments received by an insurer that reimburse it for claims it paid, received during a reporting period. This report has a report level drop-down menu based on Line of Business and Coverage Type.

Figure 6-157 Recovery Payments by Lines of Business



Average Days until Closed

This report is a line graph that illustrates the average number of days between the day a claim is opened in the system and the date that the status of the same claim is changed to "Closed". This average is shown over a time series for each Line of business.



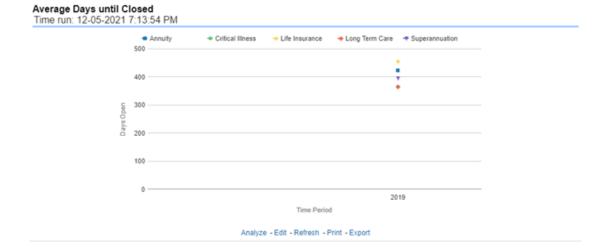


Figure 6-158 Average Days until Closed

Claims Closed without Payment

This report is a line graph that illustrates the count of claims that were closed during the reporting period without any loss payments generated for the claim.

Expenses may have been paid for these claims. Each Line of business is represented by its own line.

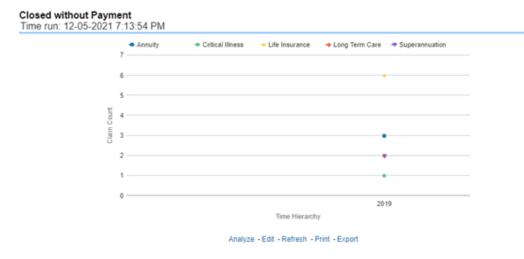


Figure 6-159 Claims Closed without Payment

Claims Closed Due to Fraud

This report is a line graph that illustrates the count of claims that, after an investigation, were deemed to be fraudulent. In this report, the count is exhibited over a time series with each Line of business represented by its own line.



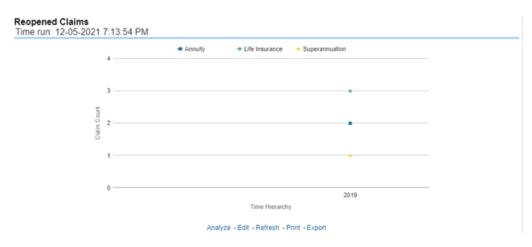


Figure 6-160 Claims Closed Due to Fraud

Reopened Claims

This report is a line graph that illustrates the count of claims that were changed back to an "Opened" status after it was previously closed. This report shows affected claims during the reporting periods over a time series with each Line of business represented with its own line.





Litigation Claims

This report is a line graph that represents the count of claims where a judicial litigation case was initiated for the claim during the reporting period. This report illustrates the count of the affected claims for over a time series with each Line of business being represented by its own line.



Litigation Claims Time run: 12-05-2021 7:13:54 PM					
		Annuity Critical Illness	· Uh Insenta	• Long Term Care	• Supermation
	1.				
	1 -				
	3-				
			Tana Manand	29	
		Analyze -	Est - Reheat - P	tore - Expert	

Figure 6-162 Litigation Claims

6.3.4 Product Tab

The Product tab includes reports that focus on the Key Performance Indicators for each Product. The filters for this tab allow the report results to be focused on selected combinations for comparison and targeted analysis.

The filters include:

- Time
- Company
- Product
- Region

The various reports available under this tab are detailed in the following sections.

Claim Ranking by Product

This is a tabular report that lists the products in the order of greatest value to least value based on the Ranking Grade Basis selected, these include Key Performance Indicators for Claim Performance eg; Claim Payments, claim ratio, expense ratio, Claim Counts and Litigation Counts. This report can be analyzed by various periods, companies, products, and regions as selected from the page level prompt.

Figure 6-163 Claim Ranking by Product

					Deserver			Amount in
			Hank	ng Basis Claim	Payments V			
F	tank i	Product	Claim Payments	Claim Ratio	Expense Ratio	Litigation Count	Claim Count	
	1.1	Universal Life	92,506.29	0.44	15.22	4	7	
	2 1	Retrement Plan	73,625.74	0.51	13.16	5	5	
	3 (Critical Illness	27,803.07	1.28	42.25	2	2	
	4 1	Fixed Annuity	23,437.26	0.41	22.10	3	3	
	5 1	Indexed Annuity	9,636.79	0.91	25.75	1	1	

Catastrophe Claim by Product

This is a tabular report that provides a summary of the effects of a Catastrophe on the Claims Performance for the Product. The total Claim Payments and Claim Count are presented for each Product for each Catastrophic Event.



				Amount in
Product	Catastrophe Name	Claim Payments	Claim Count	
Critical Illness	AVALANCHES	1,636.63	1	
	EARTHQUAKES	3,116.44	2	
Fixed Annuity	HURRICANES	16,343.40	2	
	TORNADOES	6,706.60	1	
Fixed Annuity	EARTHQUAKES	4,753.07	2	
	HURRICANES	9,636.79	2	
	TORNADOES	6,031.60	2	
	WILDFIRES	3,015.80	3	
Indexed Annuity	EARTHQUAKES	0.00	1	
	HURRICANES	9,636.79	1	
Retirement Plan	TORNADOES	0.00	1	
	AVALANCHES	17,293.55	3	
	EARTHQUAKES	10,283.40	4	
	HURRICANES	23,806.39	. 4	
	TORNADOES	12,652.59	2	
	WILDFIRES	9,589.82	2	
Universal Life	AVALANCHES	30,528.02	6	
	EARTHQUAKES	15,517.71	5	
	TORNADOES	35,234.12	6	
	WILDFIRES	11,226.44	4	

Figure 6-164 Catastrophe Claim by Product

Claim Ratio by Product

This report is a time-series line graph generated as the percentage of claims payments against premium income for each product. This report can be analyzed by various periods, company, product, and regions as selected from the page level prompt.

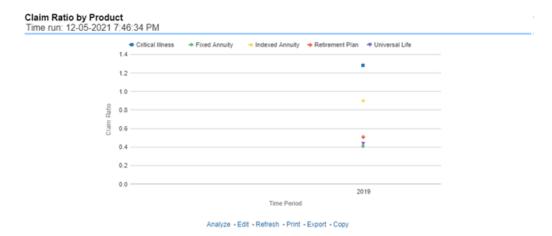


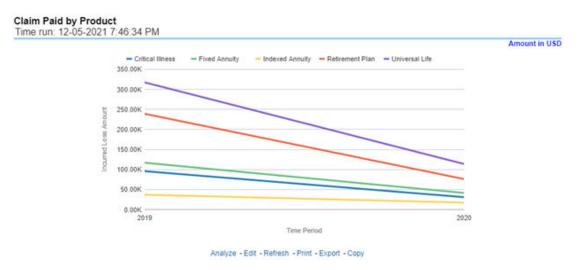
Figure 6-165 Claim Ratio by Product



Claim Paid by Product

This report is a time-series line graph generated for the amount claims payments for each product. This report can be analyzed by various periods, companies, products, and regions as selected from the page level prompt.

Figure 6-166 Claim Paid by Product



Claim Payments by Claim Type

This report is a time-series line graph generated by total or specific claims types like death, dismemberment, and so on for each product. The report has two report level drop-down values like "All Claim Types" and "Specific Claim Types". The second drop-down menu list is displayed upon selection of "Specific Claim Types", where an individual time series can e generated by selecting each claim type. This report can be analyzed by various periods, companies, products, and regions as selected from the page level prompt.

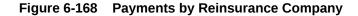
Claim Payments by Claim Type Time run: 12-05-2021 7:46:34 PM Amount in USD Claim Type All Claim Types ٠ 40.008 Critical Illness, DEATH Critical Illness, DISABILITY Critical Illness, ILLNESS Fixed Annuity, DEATH 35 00K 30.00K roteo Annuity, DEATH Fixed Annuity, DISABILITY Fixed Annuity, ILLNESS Fixed Annuity, DLATH Indexed Annuity, DEATH Indexed Annuity, DEATH Retirement Plan, DEATH Retirement Plan, DEATH 25.00K 20.00K C G + Retirement Plan, DISABILITY 15.00K Retirement Plan, ILLNESS Retirement Plan, OTH 10.00H Universal Life, DEATH Universal Life, DISABILITY 5.00K Universal Life, ILLNESS 0.00K 2019 2020 Time Period Analyze - Edit - Refresh - Print - Export - Copy

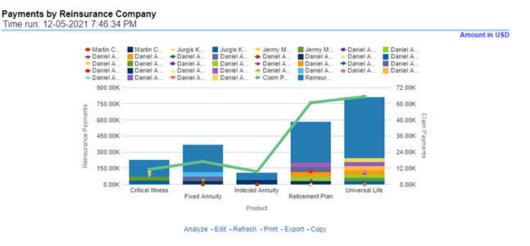
Figure 6-167 Claim Payments by Claim Type



Payments by Reinsurance Company

This report is a stacked Bar/Line graph that illustrates the relationship between the amount of payments made by the insurer and those that were received from the reinsurer for claim payments. Each stack of the bar represents each reinsurance company that the insurance company has an agreement with.





Expenses by Claim Type

This report is a time-series line graph generated for claim expenses by total or specific claims types like death, dismemberment, and so on for each line of business. The report has two report level drop-down values like "All Claim Types" and "Specific Claim Types". The second drop-down menu list is displayed upon selection of "Specific Claim Types", where an individual time series can e generated by selecting each claim type. This report can be analyzed by various periods, company, product, and regions as selected from the page level prompt.

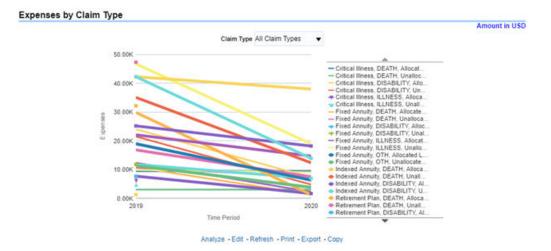


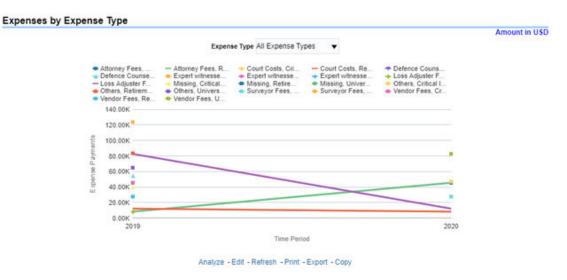
Figure 6-169 Expenses by Claim Type



Expenses by Expense Type

This report is a line graph that illustrates the monetary payment totals generated for Expenses on claims based on the categorization of the expense. Each Expense amount is categorized by the Product and type of Expense. Additional Details can be reviewed by selecting a specific Expense Type from the Expense Type selection field.





Recovery Overview by Product

This report is a tabular representation illustrating the performance of Recovery Referral for each Product and the performance of those efforts.

Figure 6-171 Recovery Overview by Product

	Product		
	Critical Illness	100.0%	-
Claims Referred for Recovery	Fixed Annuity	100.0%	
	Indexed Annuity	100.0%	
	Retirement Plan	100.0%	
	Universal Life	100.0%	
	Critical Illness	0.0%	
Claims Referred for Fraud Investigation	Fixed Annuity	33.3%	
	Indexed Annuity	100.0%	
	Retirement Plan	20.0%	
	Universal Life	42.9%	
Referred Claim Payment Recovery	Critical Illness	4329.4%	
	Fixed Annuity	13174.3%	
	Indexed Annuity	10143.4%	
	Retirement Plan	5905.0%	
	Universal Life	6926.2%	+



Recovery Payments by Product

This report is a stacked bar graph that illustrates the total monetary amount of Recovery Payments, payments received by an insurer that reimburse it for claims it paid, received during a reporting period. This report has a report level drop-down menu based on Product and Coverage Type.

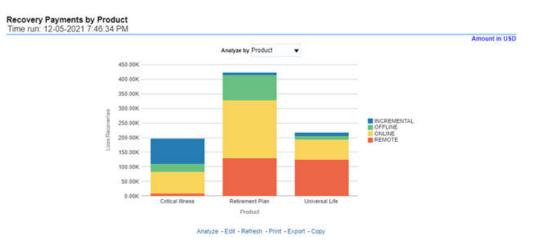
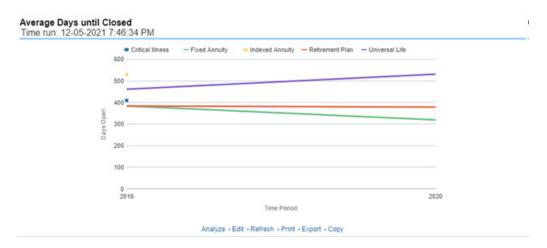


Figure 6-172 Recovery Payments by Product

Average Days until Closed

This report is a line graph that illustrates the average number of days between the day a claim is opened in the system and the date that the status of the same claim is changed to "Closed". This average is shown over a time series for each Product.

Figure 6-173 Average Days until Closed



Claims Closed without Payment

This report is a time-series line graph that illustrates the count of claims that were closed during the reporting period without any claim payments generated for the claim.



Expenses may have been paid for these claims. Each Product is represented by its own line.

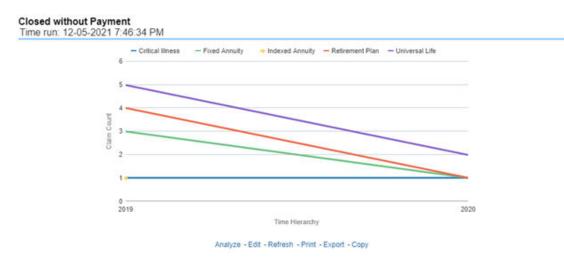


Figure 6-174 Claims Closed without Payment

Claims Closed Due to Fraud

This report is a time-series line graph that illustrates the count of claims that, after an investigation, were deemed to be fraudulent. In this report, the count is exhibited over a time series with each Product represented by its own line. This report can be analyzed by various periods, company, product, and regions as selected from the page level prompt.

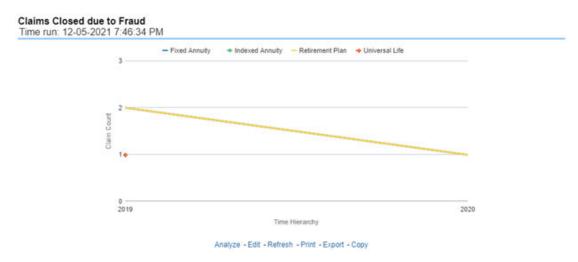


Figure 6-175 Claims Closed Due to Fraud

Reopened Claims

This report is a line graph that illustrates the count of claims that were changed back to an "Opened" status after it was previously closed. This report shows affected claims during the reporting periods over a time series with each Product represented with its own line. This report can be analyzed by various periods, companies, products, and regions as selected from the page level prompt.



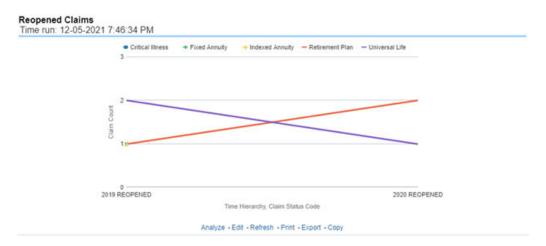


Figure 6-176 Reopened Claims

Litigation Claims

This report is a line graph that represents the count of claims where a judicial litigation case was initiated for the claim during the reporting period. This report illustrates the count of the affected claims for over a time series with each Product being represented by its own line. This report can be analyzed by various periods, company, product, and regions as selected from the page level prompt.





6.3.5 Catastrophe Tab

The Catastrophe tab includes reports that focus on the Key Performance Indicators for declared Catastrophe. The filters for this tab allow the report results to be focused on selected combinations for comparison and targeted analysis.

The filters include:

- Time
- Company
- Catastrophe
- Region

The various reports available under this tab are detailed in the following sections.



Catastrophe Net Losses Map

This report is a Geographic Heat Map that illustrates the monetary amount of Net Losses, that is, Paid Losses exclusive of Expenses, for Catastrophe Claims over geographic regions with areas of similar amounts colored similarly. The Location of Loss provides the basis for geographical mapping.

Figure 6-178 Catastrophe Net Losses Map

Catastrophe Net Losses Map Time run: 12-05-2021 8:07:57 PM

Country Description	Marie Description	Not Lonnes	
CODEDERCAMPEET	ALL-BRA	(1.043.000 #1)	+
COORDERCALSON TH	ALAEAMA	(7.000.000 WE)	
100000000000000000	ARCONA	11.000.017.001	
TELEVISION CONSIGNATION	CONNECTION?	peed peed were	
coopedescellatouts	DELARVARE	11.112,873.871	
DEGREERENDELINGA/RH	FLORIDA	17.0003.000 521	1.5
CODEDESCIMADIVEST	P(Collark	(866.050.17)	
CODEDESCREMENT	KANSHE.	(2.1 as well be)	
COORDERCHTWEET	inforctange.	(1.965.463.22)	
COURSE BEING YOUNG MILES	ALC: YORK	12,000,070,140	
CODEDEDCTROOLTH	TENE	(868,107,76)	
COORDER INCOMPAGE	utres .	17 (84) (84) (81)	



Catastrophe Claim Ranking

An assessment and ranking of catastrophe losses can be measured by various performance measures like net losses, claim payments, and through the number of claims across regions and catastrophes. This report contains both tabular and geographical map that lists the catastrophe in the order of greatest value to the least value based on the grade basis selected.

Figure 6-179 C	Catastrophe	Claim	Ranking
----------------	-------------	-------	---------

		Renting Basis Clark	damant e		Amount to USO	Renters Rean Claim Factures Mad •	ê.
					CARA CARA	A B Data Layers View -	
	County Description		Calastropia Name	100000	Skills Court	Work, States, Promises Work, States, Promises	
	COODEDEBONTWEET	MONTHIN.	HUMBICARES	18,794.00	1	A Second and a s	
	CEDERBOLYOV TH	FLORIDA	EARD-QUARES	17,714,79		Provide A Cardination	
	CCODEDESC/LSO/TH	PLORIDA	ANUANCHES	17,260.08		1.494.73	
	CODEDERCKING-HERT	KUNNAS	TOPHADOES	12,763,34			
	COODEDEBCA2HEST	A8206A	HURRICANES	9,722,48		21.00 M	
	CCORCERSCHORE NO.		HINGHIGH	140679	+		
		KANANE	VINCHES	3.125.79	18	EAD 40	
	COMPARISONNO/1411		NUMBER	3,434,79	1		
	0000000000429837	163044	10,27,453	1.549.52			
	CC000689021%/01+611	CONNEL®CUT	HILM PER	4,948.83		Sally Marks	
	CCODEDEBOHNO (1837	INDAMA.	toww.boek	5,549,42	+	· · · · · · · · · · · · · · · · · · ·	
- 10	COMPRESS IN MUSIC	EDMNECTICUT	EURIMADORS	8,100.07			
- 12	CCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCC	THERAMINA.	AVALANCHER	8,128,91			
14	CODERFECTION INCOME.	LINELTON!	ADDATIONS	5,646.27			
14	COORDERCFLISHUTH	PLORDA	NUMBER	3,548.77	1		
18	COORCERSION ADVIN	FLOREDA.	TOPRADUCE	8.845.77	1		
17	000060690-24651	MILLING	TURN-DOES	8.795.00	+		
18	CODECE BON SOUTH	ALADARDA	ANALANCIES	2118.48	1		
18	CCODEDERCHTVIERT	MONTHYM.	\$187HQUINES	3.115.44	. +		
18	COORDENCAMENDATIVEST	NOW YORK	TORNADOES	3 110 48			
18	CCODEDESCTINGUES	TEXA	EARTHQUAREE	3.115.44	1		
14	cconcenturest	Litter.	EARTHQUARES	3,115,44	1		
	CCCCEDEDEDCHONE31	ALADAA	TORNADORE	2,015,00			
	COORDEDCORDONTH	DELANAR	TORNADORS	3.011.00	+		
20	CCODED/DOCKDWD//EDT	RINNAR	HURRICANEE	2.015.06			

Catastrophe Lines of Business Impact

This is a tabular report that provides a summary of the effects of a catastrophe on the claim performance for the lines of business. The total claim payments and claim count are presented for each Line of business for each catastrophic event.



				Amount in
Line of Business	Catastrophe Name	Claim Payments	Claim Count	
Annuity	EARTHQUAKES	1,636.63	2	
	HURRICANES	19,273.58	2	
Critical illness	TORNADOES	6,031.60	3	
	WILDFIRES	0.00	2	
	EARTHQUAKES	3,116.44	1	
	HURRICANES	0.00	1	
	WILDFIRES	3,015.80	1	
	AVALANCHES	32,164.65	7	
	EARTHQUAKES	18,634.15	7	
	HURRICANES	16,343.40	2	
	TORNADOES	41,940.72	7	
	WILDFIRES	11,226.44	4	
	AVALANCHES	8,646.77	2	
	EARTHQUAKES	8,646.77	1	
	HURRICANES	9,128.01	1	
E	TORNADOES	3,015.80	1	
	WILDFIRES	0.00	1	
Superannuation	AVALANCHES	8,646.77	1	
	EARTHQUAKES	1,636.63	3	
	HURRICANES	14,678.37	3	
	TORNADOES	9,636.79	1	
	WILDFIRES	9,589.82	1	

Figure 6-180 Catastrophe Lines of Business Impact

Catastrophe Product Impact

This is a tabular report that provides a summary of the effects of a catastrophe on the claim performance of the product. The total claim payments and claim count are presented for each Line of business for each catastrophic event.

Amount in USD

Product Name	Catastrophe Name	Claim Payments	Claim Coun
Critical Illness	AVALANCHES	1,635.63	1
	EARTHQUAKES	3,116.44	1
	HURRICANES	16,343.40	:
	TORNADOES	6,705.60	
Fixed Annuity	EARTHQUAKES	4,753.07	2
	HURRICANES	9,636.79	3
	TORNADOES	6,031.60	1
	WILDFIRES	3,015.80	3
Indexed Annuity	EARTHQUAKES	0.00	16
	HURRICANES	9,636.79	
	TORNADOES	0.00	. (a
Retirement Plan	AVALANCHES	17,293.55	1
	EARTHQUAKES	10,283.40	
	HURRICANES	23,806.39	24
	TORNADOES	12,652.59	3
	WILDFIRES	9,589.82	3
Universal Life	AVALANCHES	30,528.02	6
	EARTHQUAKES	15,517.71	6
	TORNADOES	35,234.12	(
	WILDFIRES	11,226.44	4

Figure 6-181 Catastrophe Product Impact

Catastrophe Product Impact Time run: 12-05-2021 8:07:57 PM

Catastrophe Overview

This is a tabular report that summarizes the key performance factors for Claims performance for each Catastrophe. This report lists down impacts by each catastrophe in terms of reinsurance companies involved, count of claims, claim payments, expense amount, reinsurance recovery amount by each reinsurer, no of claims open, number of claims closed, no of claims closed marked as fraudulent claims, and so on. This report can be analyzed by all or any selected catastrophe, by regions impacted by the catastrophe.

Figure 6-182 Catastrophe Overview

Catastrophe Overview Tame run: 12.05.2021 8.07.57 PM

Calashighte Bane	Catalogia Data	Retreated Company	Chart Court	Claim Payments	Expense Payments	Names area Recovery	Open Cleans	Closed Claims	Open Reserves Advant	Otread Cleans Fraud	
ANUANCHES	11 10 2121 12 00 00 764	Date Asies 110	1	8.00	1.747.89	38,113.08			12,100,000.00		-
		Early Alves 173		6.634.78	1.147.80	24,713,04			12.101,000.08		15
		Dates Aures 225	1	8.546.77	24/5/0	91,740.00	1		12,100,000.00		
		Elected Alonal-2008		1.00	6,00712	94,247,02			12 100,000,00	1	
				21,174,03	28,714.21	222,254.00	1		12 100,000 00	1	
EARTHQUARES.	11-85-2520 12-88-98 AM	Danie Alves-201	. 1	3.116.44	6,237.12	44,241.00			6.001,003.00		
		Dane Anet-212	1	0.00	1.412-07	#1.062.00			6.002.000.00	1	
		Daniel Alues 207		0.00	2,019,00	31748-00			6.000,000.00		
		Dane Aven 200	,	6.00	6.527.79	42,673.00			6.400.000.00		
			10	10,754 10	10,119,90	#12,224.05			4.001.000.00	4	
HURRCANES	11.03-2520 12:00:00 XM	Dane Alves 282		3,215,80	6.369-95	42,373.00			12.005.005.00		
		Jacing Marson 125		8,798.00	7.404.79	14,797.00			12,000,000.00		
		Jurga Kales, 163		8,424.78	174743	36112.00			12.001.001.00		
				40,044.17	19.121.84	212,391.00			12 000 000 00	1	
TOPHIADOES	11.05.2420 12.00 00 val	Daniel Anies 213		3.011.00	6.369.93	42,173,08			10 105.068.00		*

Catastrophe Claim Payments by Claim Type

This report is a time-series line graph generated by total or specific claims types like death, dismemberment, and so on for each product. The report has two report level drop-down values like "All Claim Types" and "Specific Claim Types". The second drop-down menu list is



displayed upon selection of "Specific Claim Types", where an individual time series can e generated by selecting each claim type. This report can be analyzed by various periods, company, catastrophe name, and regions as selected from the page level prompt.

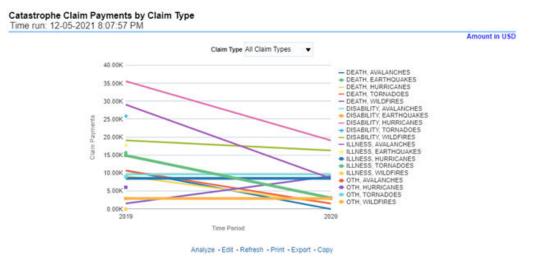
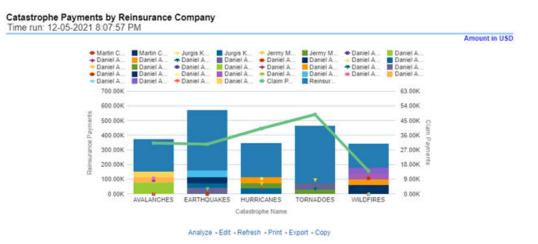


Figure 6-183 Catastrophe Claim Payments by Claim Type

Catastrophe Payments by Reinsurance Company

This report is a stacked Bar/Line graph that illustrates the relationship between the amount of payments made by the insurer and those that were received from the reinsurer for claim payments. Each stack of the bar represents each reinsurance company that the insurance company has an agreement with.





Catastrophe Expenses by Claim Type

This report is a time-series line graph generated for claim expenses by total or specific claims types like death, dismemberment, and so on for each line of business. The



report has two report level drop-down values like "All Claim Types" and "Specific Claim Types". The second drop-down menu list is displayed upon selection of "Specific Claim Types", where an individual time series can e generated by selecting each claim type. This report can be analyzed by various periods, company, catastrophe, and regions as selected from the page level prompt.

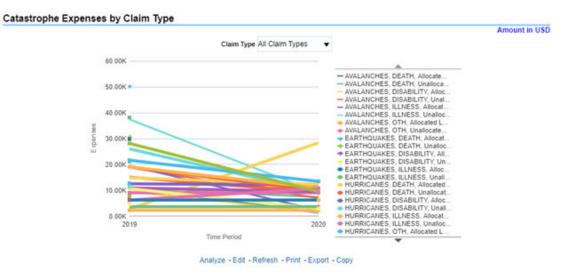
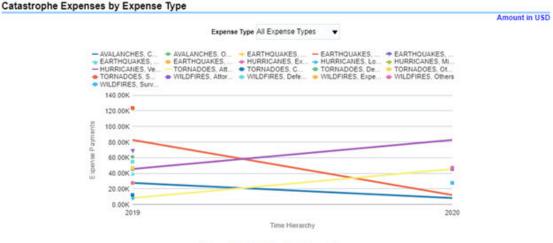


Figure 6-185 Catastrophe Expenses by Claim Type

Catastrophe Expenses by Expense Type

This report is a line graph that illustrates the monetary payment totals generated for expenses on claims based on the categorization of the expense. Each expense amount is categorized by the catastrophe and type of expense. Additional details can be reviewed by a specific expense type from the expense type selection field.

Figure 6-186 Catastrophe Expenses by Expense Type



Analyze - Edit - Refresh - Print - Export - Copy



Recovery Overview by Catastrophe

This report is a tabular representation illustrating the performance of Recovery Referral for each Catastrophe and the performance of those efforts.

	Catastrophe Name		
	AVALANCHES	40.0%	1
	EARTHQUAKES	35.7%	Ī
Claims Referred for Recovery	HURRICANES	65.7%	
	TORNADOES	66.7%	
	WILDFIRES	33.3%	
	AVALANCHES	20.0%	
Claims Referred for Fraud Investigation	EARTHQUAKES	7.1%	
	HURRICANES	22.2%	P
	TORNADOES	8.3%	
	WILDFIRES	11.1%	
	AVALANCHES	5451.0%	
Referred Claim Payment Recovery	EARTHQUAKES	11403.0%	
	HURRICANES	4391.7%	
	TORNADOES	5909.3%	
	WILDFIRES	13810.9%	

Figure 6-187 Recovery Overview by Catastrophe

Catastrophe Recovery Payments

This report is a line graph that illustrates the total monetary amount of Recovery Payments, payments received by an insurer that reimburses it for losses it paid, received for Catastrophe Claims during a reporting period and shown over a period for each Catastrophe. Each Catastrophe is represented by its own line.

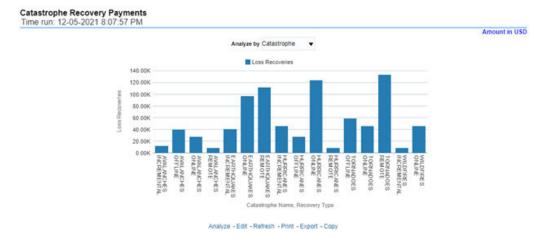


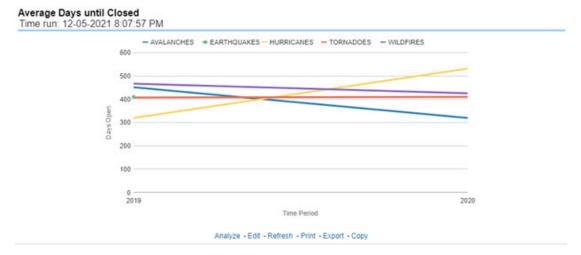
Figure 6-188 Catastrophe Recovery Payments



Average Days until Closed

This report is a line graph that illustrates the average number of days between the day a catastrophe claim is opened in the system and the date that the status of the same claim is changed to "Closed". This average is shown over a time series for each catastrophe.

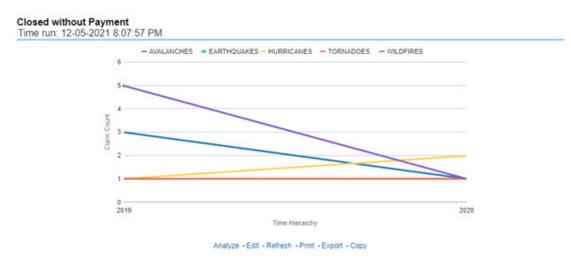




Closed Without Payment

This report displays the count of catastrophe claims that were closed without any payments for losses being issued to claimants. The graph shows the average count of days for these claims per catastrophe over time.

Figure 6-190 Closed Without Payment



Claims Closed Due to Fraud

This report is a line graph that displays the count of catastrophe claims that were closed after an investigation determined that fraudulent activity occurred and no losses were paid to the



claimant due to the fraud activity. The graph shows the count of these claims per catastrophe over time.

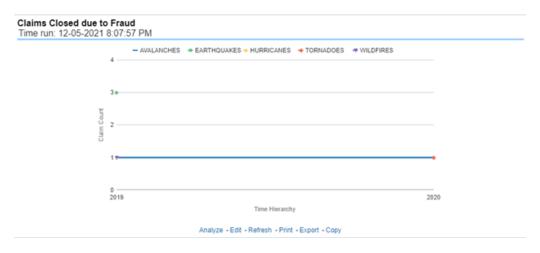


Figure 6-191 Claims Closed Due to Fraud

Reopened Claims

This report displays the count of catastrophe claims that were initially closed and then opened again for further processing. This shows the count of claims per catastrophe where this process occurred over time.

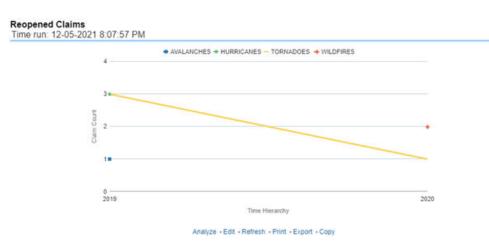


Figure 6-192 Reopened Claims

Litigation Claims

This report is a line graph that displays the count of catastrophe claims that resulted in a judicial litigation case being initiated. This shows the count of claims per catastrophe where this process occurred over time.



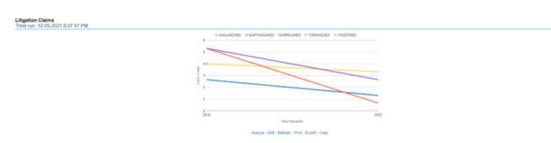


Figure 6-193 Litigation Claims

6.4 Managing Producer Performance Dashboard

This chapter explains the report available under each tab in the Producer Performance Dashboard.

Producer Performance Dashboard tabs:

- Producer Performance Summary
- Performance
- Overview

The following topics describe the available reports under each tab.

6.4.1 Summary Tab

The Summary tab includes information for producer analysis at the corporate level. The information contained in the reports generated summarizes how the performance of producer are compared and are impacting the overall business.

The filters include:

- Time
- Company
- Lines of Business
- Region

The various reports available under this tab are detailed in the following sections.

Key Producer Performance Indicators Flash

This report shows snapshots of key performance indicators represented through flash boxes for the current period. The growth/decline is shown with respect to previous months' values.3

Figure 6-194 Key Producer Performance Indicators Flash





Producer Distribution

This map-based report shows the distribution of producers in different regions, areas.

Figure 6-195 Producer Distribution



Active Producer Appointments

This is a map and tabular report. The map plots the count of agents or agencies with active appointments to write new business. The agent or agency address is the basis for the location. The Tabular report shows details of active appointments by periods, country, state, count of current active, percentage of active against total appointments, with previous period count and previous active appointments during the select report analysis period.

Figure 6-196 Active Producer Appointments



Claims Geographical Map

This is a geographic heat map that illustrates the count of claim occurrences over geographic regions with areas of similar amounts colored similarly. The Location of the claim provides the basis for geographical mapping.

Figure 6-197 Claims Geographical Map

Build Makes Provident
Bold Roles Protects Bold Roles (Roles of Roles o
- Carlos and the second
Giffs and the form of the second of the



Top 10 Producers by Claim Settlement

This is a tabular rank-based report which lists out the top 10 performing producers with their Average Claim Settlement Ratio against the number of claims reported for the policies written by these producers and the number of claims rejected which were written by these producers.

Figure 6-198 Top 10 Producers by Claim Settlement

Top 10 Producers by Claim Settlement Time run: 11-05-2021 10:12:31 PM

Producer Name	Producer Bank	Re of Deputed Cares	Average Claim Settlement Role
Kita Partena 164		2.00	100.00
Andres Synamics 118	2	1.00	880.00

Top 10 Producers by Conversion Ratio

This is a tabular rank-based report which lists out the top 10 performing producers with their conversion efficiency represented through conversion or Hit Ratio.

Figure 6-199 Top 10 Producers by Conversion Ratio

Top 10 Producers I	y Conversion Ratio
--------------------	--------------------

Producer Name	Producer Rank	Conversion Ratio
Andy Murray-117	1	100.00
Jerry Lucena-156	1	100.00

Top 10 Producers by Customer Retention Ratio

This is a tabular rank-based report which lists out the top 10 performing producers with their business and customer retention efficiency represented through retention ratio.

Figure 6-200 Top 10 Producers by Customer Retention Ratio

Top 10 Producers by Customer Retention Ratio

Producer Name	Producer Rank	Retention Ratio
Andy Murray-117	1	66.67
Jerry Lucena-156	2	46.67

Top 10 Producers by Written Premium

This is a tabular rank-based report which lists out the top 10 performing producers based on the amount of premium business brought by them.

Top N Producers by Expenses

This is a tabular rank-based report which lists out the top 10 producers based on the expenses rendered.



Policy Acquisition by Distribution Channel

This report shows the percentage of policies acquired through different agents and agencies for the company and can be analyzed by report level filters, policy count, and written premium amount. This report can be viewed over various periods, company, region, and lines of business selected from page-level prompts.





6.4.2 Performance Tab

The Producer performance tab includes reports that focus on the performance of each producer and producer collectively. The filters for this tab allow the report results to be focused on selected producers for comparison and targeted analysis.

The filters include:

- Time
- Company
- Lines of Business
- Products
- Producer
- Region

The various reports available under this tab are discussed in the following sections.

Producer New Business Map

This map-based report shows new business policies written by producers in different areas.





Figure 6-202 Producer New Business Map

Producer Distribution

This map-based report shows a number of producers distributed in different areas.



Figure 6-203 Producer Distribution

Active Producer Appointments

This tabular report shows details of active appointments by periods, country, state, count of current active, percentage of active against total appointments, with previous period count and previous active appointments during select report analysis time period.



Figure 6-204 Active Producer Appointments

Active Producer Appointme Time run: 11-05-2021 11:21:1							
	Time Period	Region	Current Colum	Current Active Appointments	Percentage Active	Previous Count	Previous Active Appointments
	¥ 2019	MIDWEST_Desc	1			0	
		WEST_Desc	1			0	
				Analyze - Edit - Refresh	- Print - Export		

Producer Performance Analysis

This tabular report provides a summary of Key Performance Metrics for the agents and agencies and averages the results for each of the respective classifications. This provides the basis for comparison when looking at individual producer performances.

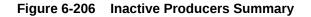
Figure 6-205 Producer Performance Analysis

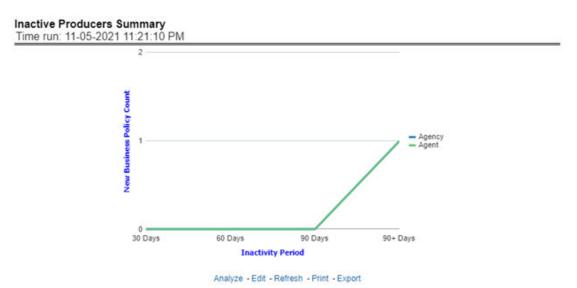
	Agency	Agent
Active Appointments		
Average Count of New Business Policies	1	1
Average Count of Renewal Business Policies	1	1
Average Attrition Ratio	42%	50%
Percentage Above Average Attrition Ratio	0%	0%
Percentage Below Average Attrition Ratio	0%	0%
Average Binding Ratio	0%	0%
Percentage Above Average Binding Ratio	0%	0%
Percentage Below Average Binding Ratio	0%	0%

Inactive Producers Summary

This line graph illustrates the count of agents or agencies over time that have not written a new business policy within either 30, 60, or 90 days since the reporting period start date. These producers have current appointments but are not currently placing new policies with the organization.







Premium and Claim

This time-series report shows types of premium generation and claims for selected or all producers.

The report records written and earned premium by producers vis-à-vis claim payments. This report helps to see profitability for the businesses generated by the producers for the company.

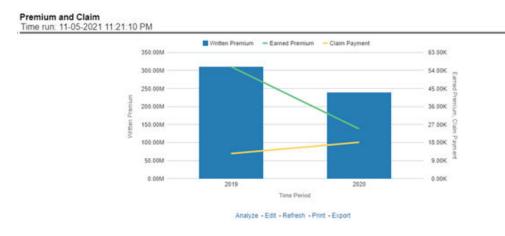


Figure 6-207 Premium and Claim

New Business

This tabular report shows new business written premium generated by all or selected producers in comparison with previous period written premium and percentage growth and decline in business contributed by the producers.



Figure 6-208 New Business

Dusiness run: 11.05.2021 11.21.10 PM

Tens Period	Argue	Miller Persian	Previous Written Previous	Periodage Charge
9.2016	west, per-	222,325,967,80		
¥ 2128	HERLDort	100,207,787,28	222,526,997 88	(41.40%)
P 2821	next, feet		106,247,197,38	

Top Ten Producers

This report lists out top-performing producers by region with their previous ranks. These reports can be displayed based on producer types like agencies and agents selected at the report group level drop-down menu. This report can be viewed by key indicators like written premium, conversion/bind ratio, attrition ratio, claim counts, etc selected at the report level drop-down menu.

Figure 6-209 Top Ten Producers

						Amoun
Time Period	Producer Name	Rank	Written Premium	Previous Written Premium	Previous Rank	
▶ 2019	Jerry Lucena-156	1	222,528,967.80			
▶ 2020	Jerry Lucena-156	1	130,207,197.30	222,528,967.80	1	

Bottom Ten Producers

This report lists out least performing producers by region with their previous ranks. These reports can be displayed based on producer types like agencies and agents selected at the report group level drop-down menu. This report can be viewed by key indicators like written premium, conversion/bind ratio, attrition ratio, claim counts, etc selected at the report level drop-down menu.

Figure 6-210 Bottom Ten Producers

Time Hierarchy	Rank	Producer Name	Written Premium	Previous Written Premium	Previous Rank
▶ 2020	1	Jerry Lucena-156	130,207,197.30	222,528,967.80	1
▶ 2019		1000 1000 1000 1000	222,528,967.80		

Top 10 Producing Agency New Business Quote Count

This chart lists the producing agents and agencies with the 10 highest New Business Quote Count for the reporting period. This chart also lists the agencies' prior quote count for reference. The Rank of 1 is for the highest quote count of the top 10, the Rank of 10 is for the lowest quote count for the count of the top 10.



Producer Name	Tere flatechy	140	Geole Coard	Pennese George Column	Previous Rank
Kbo Famana-tike	H-2016	Ŧ			
	P 2026				
Jerty Luciana-158	H-2019	1			
	P 2020				1
Andrew Romands, 118	P 2026	- 2	1		
	1 2010				
TITAN COMPANY LTD-168	+ 2019				

Figure 6-211 Top 10 Producing Agency New Business Quote Count

Individual Producer Performance Analysis

Top 10 Producing Agency New Br

This tabular report illustrates the performance in key performance areas. The results are populated based on the values selected in the agency and producing agent filters. This allows multiple columns to present for multiple view selections. The report also shows the performances against key parameters for agents reporting to producing agencies. These key performance indicators are eg, performance rank, number of new business policies, renewal policies, binding/conversion ratios, average quote acceptance days, claims, attrition, premium, and so on.

Figure 6-212 Individual Producer Performance Analysis

un 11-05-2021 11:21:10 PM							Amoun
		Andrew	lymands 118			Jerry Las	
		NOTEL &	Others	PRODUCER_AGENT_P	PRODUCER, AGENT, 5	PRODUC	
	Performance Hank				1		
	New Dustriess Policies	1.4	1	1 1			
	Renamed Policies						
	Binding Ratio						
	Average Gunte Acceptance Days						
	Written Promium		104/06/027	1	7540432830		
	Carned Premium				31308.38		
	Claim Payments	0.00		3,4/2.40	8.834.79		
			100		1075		

6.4.3 Region Tab

The Region tab under the producer dashboard includes reports represented in tabular and map format that summarizes results for geographical regions. The filters for this tab allow the report results to be focused on selected combinations for geographical comparison.

The filters include:

- Time
- Company
- Lines of Business
- Product
- Producer
- Region
- Analyze by Producer Type- Agent, Agency

The various reports available for this tab are discussed in the following sections.



Producer Premium By Region

This map report shows different types of premium revenue generated by producers in various geographical regions. This report can be viewed over various combinations selected from the page-level prompts. This report can be analyzed by agents and agencies. This report shows different types of premium phases as given below:

- Written premium
- Earned premium
- Ceded premium
- Retained premium
- Refund premium
- Uncollected earned premiums

The report Premium By Region can be further analyzed by regions, period, and premium types. Click any premium type to view the report in the drill-down mode.

Figure 6-213 Producer Premium By Region



Producer Active Policy Counts By Region

This report shows a count of policies written by different policy types, that is, total policy count, new business policy count, and renewal policy count by producers. This report can be viewed over various periods, company, Region, product, and lines of business selected from the page-level prompts. This report can be analyzed by agents and agencies.

The report can be further analyzed by regions, period, and policy counts of different policy statuses, for example, policy count, new business policy count, and renewal policy count. Click any policy status to view the report in the drill-down mode.



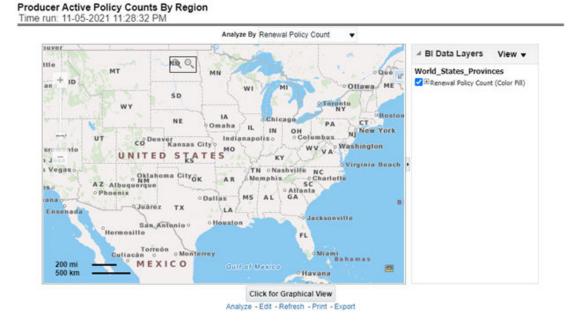


Figure 6-214 Producer Active Policy Counts By Region

Producer Ratios By Region

This report shows key indicator ratios like expense ratio, claim ratio and claim settlement ratio, premium collection ratio in different regions for the business generated by producers. This report can be viewed over various periods, company, Region, product, and lines of business selected from page-level prompts. This report can be analyzed by agents and agencies.

The report can be further analyzed by regions, period, and ratios like new business attrition ratio, and renewal business attrition ratio. Click any ratio to view the report in the drill-down mode.



Figure 6-215 Producer Ratios By Region

Producer Attrition (Lapses) by Region

This report shows lapses and attritions by region for the business generated by producers, in terms of new and renewal business attrition ratios as well as written premium lost for new and renewal business attrition policies. This report can be viewed over various periods, company,



line of business, and product as selected from page-level prompt. This report can be analyzed by agents and agencies.

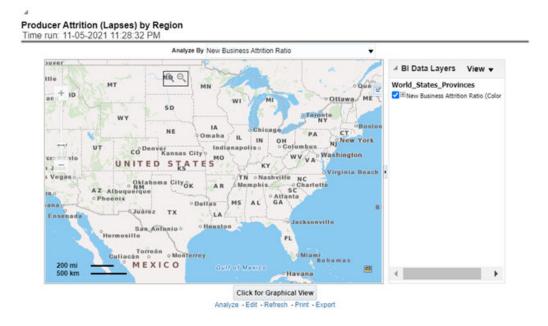


Figure 6-216 Producer Attrition (Lapses) by Region

Producer Attrition (Lapse) Policy Counts by Region

This report shows a count of policies generated by producers in lapsed status. This can be viewed by cancelled policy counts, total expired policies, non-renewed policies as available at the report level filter. This report can be viewed over different periods, companies, lines of business, and products as selected from page-level prompt. This report can be analyzed by agent and agencies.

Figure 6-217 Producer Attrition (Lapse) Policy Counts by Region



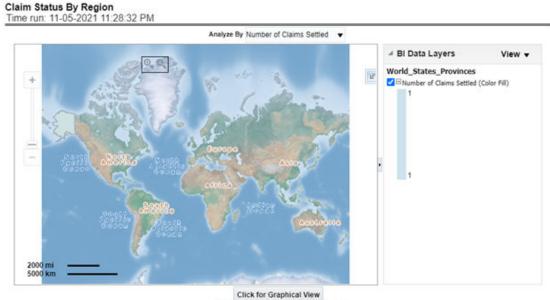


Claim Status by Region

This report illustrates the count of claims by claims in a different status for the policies written by producers, for example, claims reported, claims settled, and claims in litigation. This report can be viewed over various periods, company, Region, product, and lines of business selected from page-level prompts. This report can be analyzed by agents and agencies.

The report can be further analyzed by regions, period, claim status, and counts, for example, Number of Claims Reported, Number of Claims Settled, and Litigation Claims. Click any claim status to view the report in the drill-down mode.

Figure 6-218 Claim Status by Region



Click for Graphical View Analyze - Edit - Refresh - Print - Export

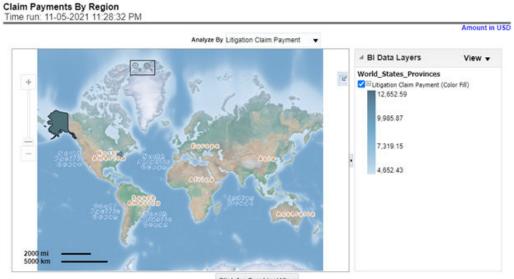
Claim Payments by Region

This report illustrates the claim payment like claim payments, catastrophic claim payments, and litigation claim payments through the geographical map and a drill through time series. This report can be viewed over various periods, company, Region, product, and lines of business selected from page-level prompts. This report can be analyzed by agents and agencies.

The report can be further analyzed by regions, period, and claims, for example, Number of loss payments, catastrophic claim payments, and litigation claim payments. Click any claim payment to view the report in the drill-down mode.







Click for Graphical View Analyze - Edit - Refresh - Print - Export

Producer Ranking by Region

This report consists of three further reports, which show:

- **1**. Ranking for the top ten best performing.
- 2. Bottom ten least performing producers.
- **3.** Region-wise ranking by a number of customers through the map and tabular forms.

This report can be analyzed by agents and agencies.

This report can be further analyzed by clicking each region where top or bottom 10 producers are ranked for each region and their performance measurement for each ranked producer through the following performance key indicators:

- Policy Count
- Written Premium
- Bind (Conversion) Ratio
- Attrition Ratio
- Claim Count

Figure 6-220 Producer Ranking by Region

Producer Ranking By Region Time run: 11-05-2021 11:28:32 Pt

View By Written Premium •



Top 10 Producers

This report lists out top-performing producers by region with their previous ranks. The ranking is based on and displayed as per key indicator chosen under the Producer Ranking By Region menu.

Figure 6-221 Top 10 Producers

Top 10 Producers Time run: 11-05-2021 11:28:32 PM

 Region
 Producer Name
 Rank

 MIDWEST_Desc
 Andy Murray-117
 1

 Analyze - Edit - Refresh - Print - Export

Bottom 10 Producers

This report lists out the bottom ten least performing producers by region with their previous ranks. The ranking is based on and displayed as per key indicators chosen under the Producer Ranking By Region menu.

Figure 6-222 Bottom 10 Producers

Bottom 10 Producers Time run: 11-05-2021 11:28:32 PM





A Appendix

This appendix covers the additional information required for the OIPI application.

Tables and List of values

V_FINANCIAL_PERIOD_INDICATOR column in STG_PARTY_FINANCIALS table is expected to have values Q1/Q2/Q3/Q4.

Loading Planned Values in Fact and Profitability Tables

Planned value is an estimation of the amount or number that the business is expected to accomplish in a defined period. The planned values are estimated by the business functions and serve as a baseline, against which the performance can be measured with actual value or number achieved by the company.

Planned values are generally taken from the customer's book. It will be a direct load into the fact table (FCT_POLICY_PROFITABILITY) with V_SCENARIO_CODE as 400.

Data Population in FSI_LOCATION_MAP_COORD Table

Populate the FSI_LOCATION_MAP_COORD based on DIM_LOCATION data itself, but description and codes should come from tables OBIEE_COUNTRY, OBIEE_STATE, OBIEE_CITY (from the DB schema configured for Maps, OBIEE_NAVTEQ for instance in this case) respectively for Country, State and City, and n_location_skey should be the corresponding n_location_skey from DIM_LOCATION.

For example, consider the following data from DIM_LOCATION.

Column Name	Value
N_LOCATION_SKEY	1
V_LOCATION_CODE	HAW
V_COUNTRY_CODE	USA
V_COUNTRY_DESC	United States
V_STATE_CODE	USA_HI
V_STATE_DESC	USA_HI
V_CITY_CODE	HAWAII
V_CITY_DESC	Honolulu
V_ZIP_CODE	96813

Table A-1 DIM_LOCATION Table Data

Now, to populate the following columns in FSI_LOCATION_MAP_COORD:

Table A-2 FSI_LOCATION_MAP_COORD Table Columns

Column Name	Value
n_location_skey	1



Column Name	Value
v_country_code = OBIEE_COUNTRY.ISO_COUNTRY_CODE	USA
v_country_code_map = OBIEE_COUNTRY.ISO_COUNTRY_CODE	USA
v_country_desc = OBIEE_COUNTRY.NAME	United States
v_state_code = OBIEE_STATE.ISO_CTRY_CD_STATE_ABBRV	USA_HI
v_state_code_map = OBIEE_STATE.ISO_CTRY_CD_STATE_ABBRV	USA_HI
v_state_desc = OBIEE_STATE.STATE_NAME	HAWAII
v_city_code = OBIEE_CITY.CTRY_CD3_STATE_ABBRV_CITY	USA_HI_Honololu
v_city_code_map = OBIEE_CITY.CTRY_CD3_STATE_ABBRV_CITY	USA_HI_Honololu
v_city_desc = OBIEE_CITY.CITY_NAME	HONOLULU
v_zip_code	96813

Table A-2 (Cont.) FSI_LOCATION_MAP_COORD Table Columns

This is a one-time manual activity and the Map tables, columns would change based on the Maps used. The process mentioned here is for NAVTEQ Maps.

