

Oracle® Argus Interchange Japanese

User's Guide

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Oracle Argus Interchange Japanese User's Guide, Release 6.0.1

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Preface

This Guide provides documentation on the tasks related to the handling of E2B reports in Argus Safety. These include configuration, validation, viewing, transmitting, monitoring and import of E2B reports.

Audience

This document is intended for the users and administrators of the Argus Interchange application.

Documentation Accessibility

Our goal is to make Oracle products, services, and supporting documentation accessible to all users, including users that are disabled. To that end, our documentation includes features that make information available to users of assistive technology. This documentation is available in HTML format, and contains markup to facilitate access by the disabled community. Accessibility standards will continue to evolve over time, and Oracle is actively engaged with other market-leading technology vendors to address technical obstacles so that our documentation can be accessible to all of our customers. For information about Oracle's commitment to accessibility, visit the Oracle Accessibility Program website at <http://www.oracle.com/pls/topic/lookup?ctx=acc&id=docacc>.

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Related Documents

For more information, see the following documents in the Oracle Other Product One Release 7.0 documentation set or in the Oracle Other Product Two Release 6.1 documentation set:

Related Documents

This section lists the manuals for all Oracle Life Sciences Applications products. You can order printed manuals from the Oracle iStore. From the iStore, search for the part number in parentheses.

Oracle Argus Documentation

The *Oracle Argus documentation set* includes:

- *Oracle Argus Installation Guide* (E15951)
- *Oracle Argus Interchange User's Guide* (E15946)
- *Oracle Argus Affiliate User's Guide* (E15947)
- *Oracle Argus Safety Console User's Guide* (E15950)
- *Oracle Argus Safety User's Guide* (E15952-01)
- *Oracle Argus Safety End of Study Unblinding User's Guide* (E15956)
- *Oracle Argus Dossier User's Guide* (E15945)

Oracle Clinical Documentation

The *Oracle Clinical documentation set* (A83790) includes:

- *Oracle Clinical Administrator's Guide* (A83791)
- *Oracle Clinical Getting Started* (B12308)
- *Interfacing from Oracle Clinical* (A83793)
- *Oracle Clinical Conducting a Study* (A85201)
- *Oracle Clinical Creating a Study* (A85200)
- *Oracle Clinical Installation Guide* (A83779)

Oracle Clinical NLS Option Documentation

The Oracle Clinical NLS Option documentation includes:

- *Oracle Clinical NLS Option User Guide* (A90473)

Oracle Thesaurus Management System (TMS) Documentation

The TMS documentation includes:

- *Oracle Thesaurus Management System User Guide* (A82842)
- *Oracle Thesaurus Management System Installation Guide* (A83780)

Oracle Adverse Event Reporting System (AERS) Documentation

The Oracle AERS documentation set (B10328) includes:

- *Oracle Adverse Event Reporting System Administrator's Guide* (B10330)
- *Oracle Adverse Event Reporting System Installation Guide* (B10331)
- *Oracle Adverse Event Reporting System User's Guide* (B10329)

- *Oracle Adverse Event Reporting System Quick Guide* (B14419)

Oracle Clinical Remote Data Capture (RDC) Documentation

The Oracle RDC documentation includes:

- *Oracle Clinical Remote Data Capture Classic Data Entry User's Guide* (B13921)
- *Oracle Clinical Remote Data Capture PDF Data Entry User's Guide* (B139201)

Oracle Clinical SiteMinder Documentation

The Oracle Clinical SiteMinder documentation includes:

- *Oracle Clinical SiteMinder User Guide* (B15643)
- *Oracle Clinical SiteMinder Installation Guide* (B15645)

Oracle Clinical TrialMinder Documentation

The Oracle Clinical TrialMinder documentation includes:

- *Oracle Clinical TrialMinder User Guide* (B15644)
- *Oracle Clinical TrialMinder Installation Guide* (B15646)

Oracle AERS Documentation

The Oracle AERS documentation includes:

- *Oracle AERS User's Guide*
- *Oracle AERS Installation Guide*
- *Oracle AERS Administrator's Guide*

In addition, OLSA publishes PDF-format Technical Reference Manuals (TRMs) containing proprietary information on internal tables and APIs. If you are a licensed customer, contact Oracle Support to obtain a free electronic copy. This is a list of the available TRMs:

- *Oracle Clinical Stable Interface TRM* (A83796)
- *Oracle Thesaurus Management System TRM* (A82841)
- *Oracle Adverse Event Reporting System Saved Queries TRM* (B10353)
- *Oracle Adverse Event Reporting System Reports TRM* (B10352)
- *Oracle Adverse Event Reporting System Edit Checks TRM* (B10355)

Conventions

The following text conventions are used in this document:

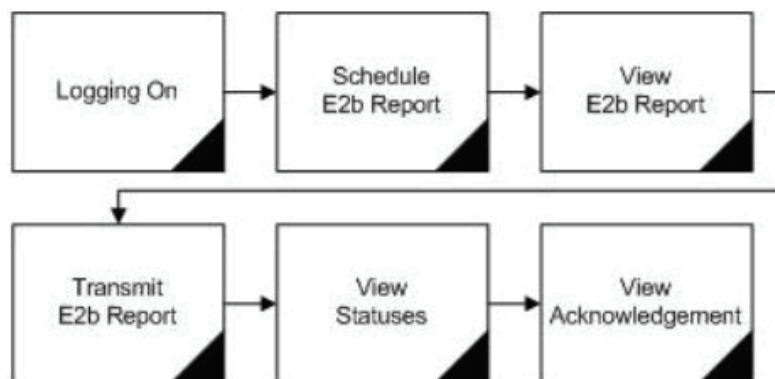
Convention	Meaning
boldface	Boldface type indicates graphical user interface elements associated with an action, or terms defined in text or the glossary.
<i>italic</i>	Italic type indicates book titles, emphasis, or placeholder variables for which you supply particular values.
monospace	Monospace type indicates commands within a paragraph, URLs, code in examples, text that appears on the screen, or text that you enter.

About Argus Interchange

Argus Interchange provides pharmaceutical manufacturers with a simple, efficient way to comply with electronic standards for transferring regulatory information through the use of an Electronic Data Interchange (EDI) gateway. It also enables you to view E2B reports in different formats, such as SGML, CIOMS, and MedWatch. These reports can be submitted to trading partners or to regulatory authorities.

Argus Interchange Process Overview

The following flowchart shows the steps to follow when using Argus Interchange.

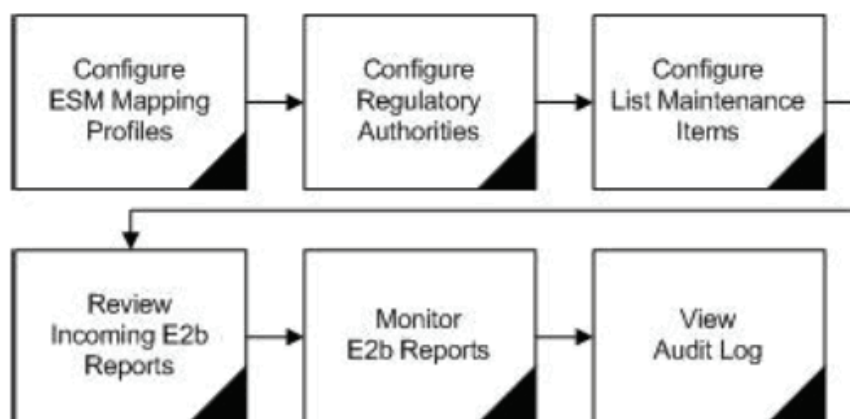


The following table describes each of the steps in the preceding flowchart.

Task	Description
Logging on	Explains how to log on to Argus Safety.
Schedule E2B Report	Explains how to schedule an E2B Report for a case using the New Expedited Report dialog.
View E2B Report	Explains how to view a scheduled E2B Report in the E2B viewer and check for validation errors.
Transmit E2B Report	Explains how to transmit E2B reports by using the Bulk Reporting features in Argus Safety.
View Statuses	Explains how to view and understand the status of a transmitted E2B report.
View Acknowledgement	Explains how to view the detailed acknowledgement information from a trading partner or a regulatory authority.

Configuring Argus Interchange

This section is intended for Argus Interchange Administrators. The flowchart shows the steps to follow when configuring, reviewing, and administering Argus Interchange.



Argus Interchange Mapping Utility

The Argus Interchange Mapping Utility enables you to store multiple profiles. This enables companies to transmit E2B reports to multiple agencies. The Argus Interchange Mapping Utility maintains an audit log that tracks every change made to the settings. You can also use this utility to view Trading Partner Configurations. This chapter includes discussions of the following:

- [Logging On and Off Interchange](#)
- [Viewing Regulatory Authorities/Trading Partners](#)
- [Configuring Argus Interchange Service](#)
- [Adding a Database for Argus Interchange Service](#)
- [Viewing the Audit Log](#)
- [Comparing DTD Profiles](#)
- [E2B Codes Translation](#)
- [E2B Extensions](#)

Logging On and Off Interchange

This section provides information about a logging in and out of Interchange.

Logging On to Interchange

To log on to Interchange:

1. Go to Start-->Programs-->Oracle-->ESM Mapping.



2. Enter the User Name, Password, and Database in the log on dialog.



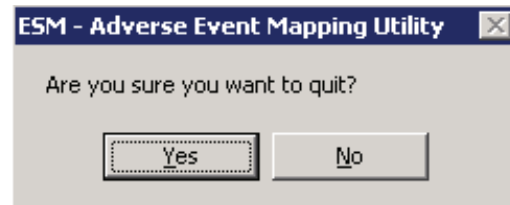
Note: The User Name and Password for the ESM Mapping Utility are created through User Configuration in the Web Console. This is done by enabling the ESM Admin checkbox for the user.

3. Click Login.

Exiting from Interchange

To exit from the Argus Interchange Mapping Utility:

1. Select Administrator -> Exit to open a confirmation dialog.



2. Click Yes to exit Argus Interchange Mapping Utility.

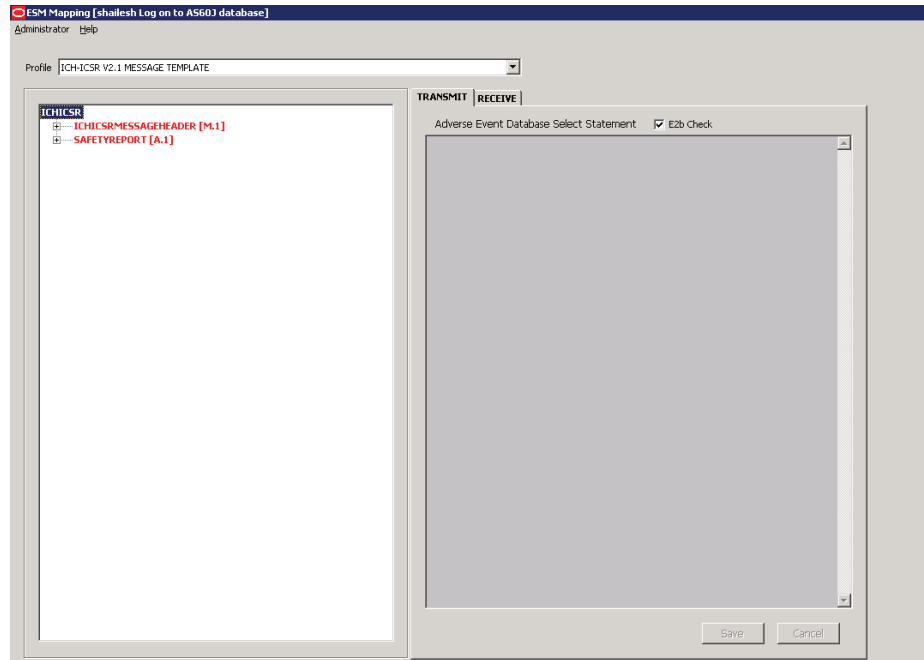
Working with Profiles

This section provides information about working with profiles and includes discussions of the following:

- Defining a Profile
- Printing a Profile
- Copying a Profile
- Deleting a Profile

Defining a Profile

This section describes how to view or modify the rules of a DTD profile in Argus Interchange Mapping Utility. You can view profile details by selecting a Profile from the Argus Interchange Mapping Utility window.

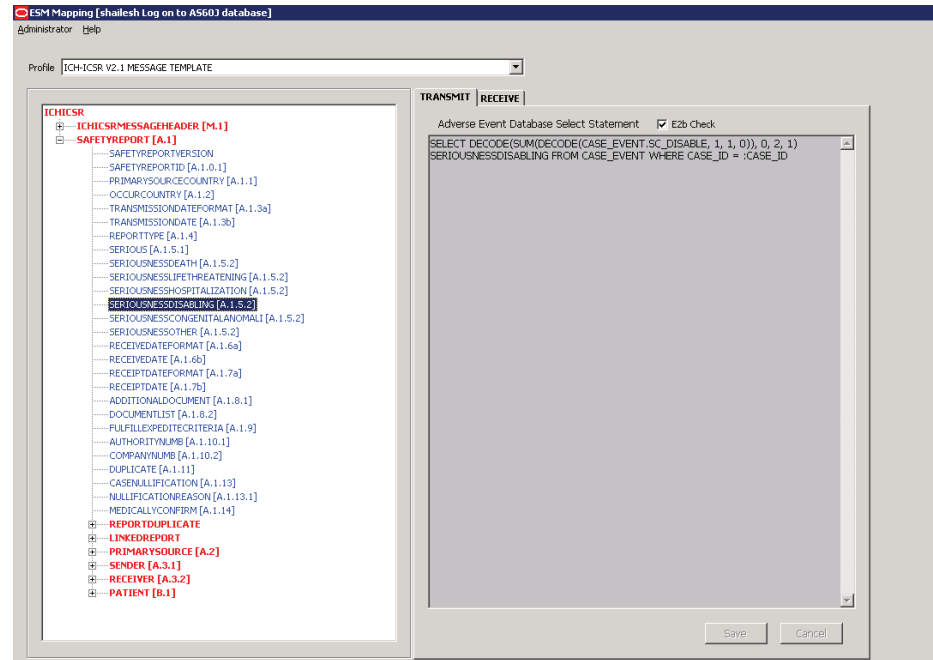


The following table lists and describes items that are common to each tab of the Argus Interchange Mapping Utility.

Item	Description
Profile	<p>Displays the E2B Report structure. Profiles define the rules used to generate and import E2B reports.</p> <p>ICH, EMEA and FDA are the three main pre-defined profiles. Custom profiles are created after copying from the existing profiles. The details of the factory DTD profiles are read-only. Only custom profiles can be edited. PMDA - I and PMDA - J profiles are also provided as pre-defined profiles for PMDA E2B reports.</p>
Left Pane	Displays the hierarchy of the elements of the DTD Profile.

Using the Transmit Tab

The following is an illustration of the Transmit tab.



To view details in the Transmit Tab:

1. Select a profile from the Profile drop-down list.
2. Click Transmit.

The following tables lists and describes the items on the Transmit tab:

Item	Description
Adverse Event Database Select Statement	Enables you to enter and view the SQL logic used to extract the value of the selected element of the DTD profile from AE database.
E2B Check checkbox	Indicates whether the selected profile is used in the E2B check functionality in Argus. The E2B check function is used to validate E2B reports based on the validation rules defined for the DTD profiles. Only the profiles that have the E2B check selected are used for validation.

Using the Japanese DTD Tab

This tab is only enabled for PMDA (Pharmaceuticals and Medical Devices Agency) profiles and is not displayed EMEA or FDA profile. The following table describes the fields available on the Japanese DTD tab for the Factory PMDA profile:

Field	Description
Field Location	This field contains the UI field location till the section level from Argus Case Form or Argus Console. This field is editable only for non-factory profile.
Field Name	This field contains the UI Field Label either from Argus Case Form or Argus Console. This field is editable only for non-factory profile.

Field	Description
Allow Japanese Characters	<p>This drop-down is available at element level and not reporting category level. It contains the following values:</p> <ul style="list-style-type: none"> ■ Yes ■ No ■ N/A <p>This field is editable only for non-factory profile.</p>
Reporting Category:	This column contains the read-only Reporting Category values. These values are retrieved from the Reporting Category code list dynamically.
Reporting Category Desc.	This column contains read-only text specifying the description of the corresponding Reporting Category. This value is retrieved from the Reporting Category code list.
Reporting Category Validation	<p>All the five Japanese validation types that are available in this drop-down are described below:</p> <ul style="list-style-type: none"> ■ Mandatory for first report - If any tag has this option then that tag value must be present in the E2b Report. If it is not present, the E2b report should not be generated and the application should specify the tag in the corresponding section of the PMDA ICSR Validation report. ■ Mandatory for completion report - If any tag has this option and report completion check box is checked in the case form -> PMDA tab, then the tag value must be present in the E2b Report. If it is not present, the E2b report should not be generated and system should specify the tag in the corresponding section of the PMDA ICSR Validation report. ■ Required to enter when necessary - No Validation is done for this type. ■ Enter as much as possible - No Validation is done for this type. ■ Do not enter - If any tag has this option then that tag shall not be present in the E2b Report. If the tag is present, the E2b report should not be generated and system should specify the tag in the corresponding section of the PMDA ICSR Validation report. <p>These values are picked up from an internal table. These values are pre-defined for the factory defined profile. This field is editable only for non-factory profiles.</p>

Printing a Profile

This section describes how to setup your printer and print the profile.

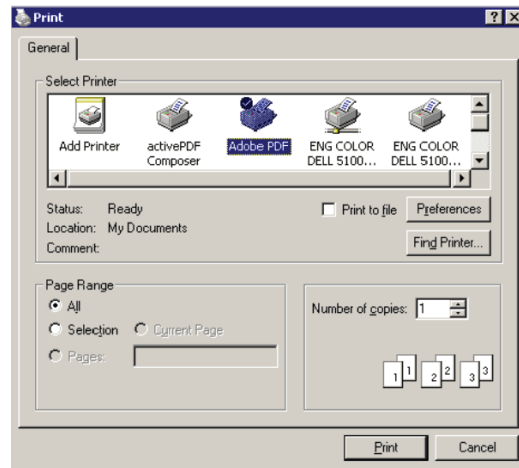
Setting Up the Printer

You should set up your printer before printing a profile.

To set up your printer

1. Select Administrator -> Printer Setup to open the Printer Setup dialog box.
2. Select the default printer from this dialog box.

The following is an illustration of the Print dialog box.

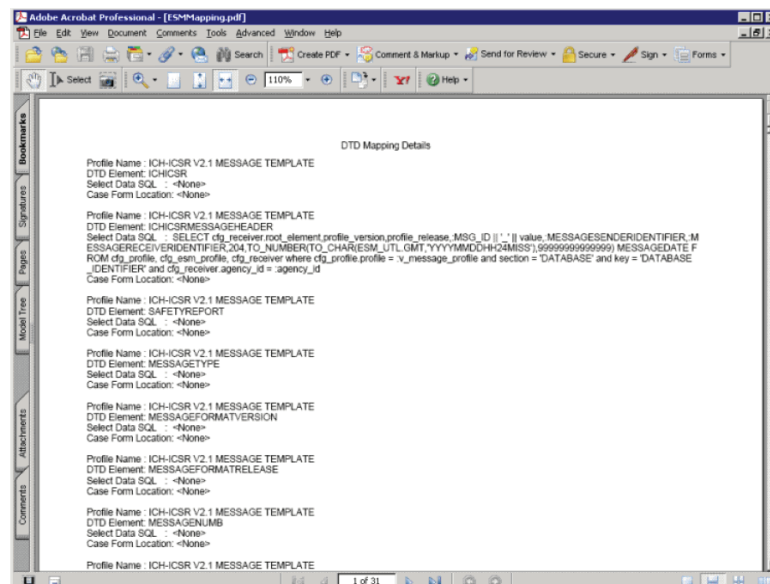


Printing a Profile

Use the following procedure to print a profile.

1. Select Administrator -> Print Profile.
2. This prints the selected profile to your default printer.

The following is an illustration of a printed profile.



Use Print Profile option to print the profile details available on the Japanese DTD tab.

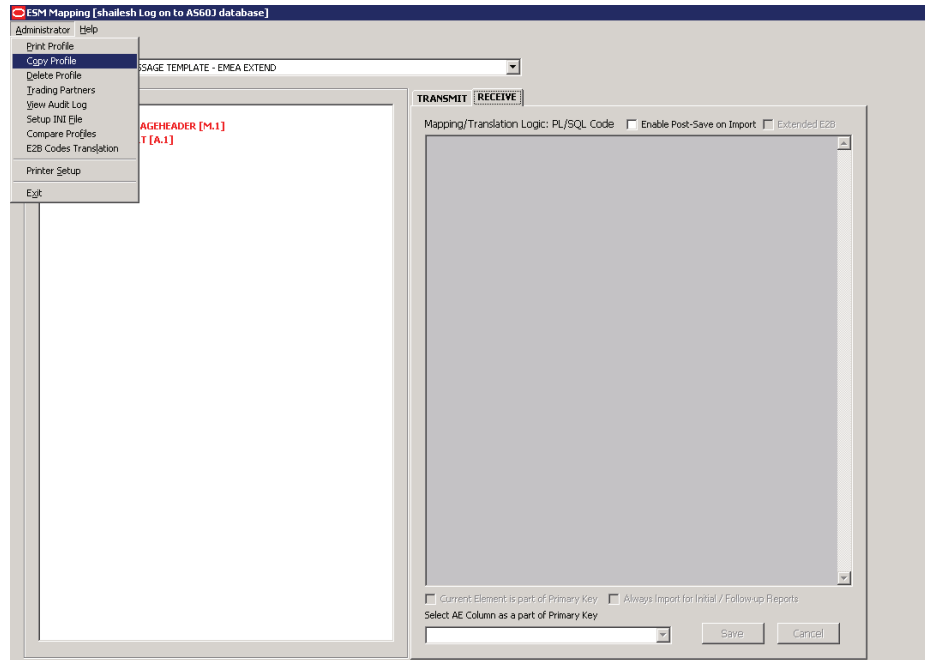
The following sections are not printed in a profile, if it is not a PMDA profile:

- Legend for PMDA ICSR Validation Rules
- Japanese DTD Details

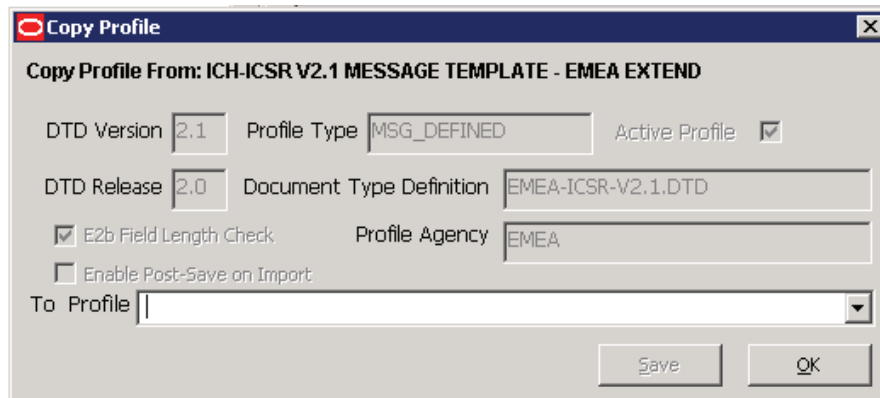
Copying a Profile

Use the following procedure to copy a profile.

1. In the Profile list, select the profile to copy.



2. Select Administrator -> Copy Profile, to open the Copy Profile dialog box.



3. Type the profile name in the To Profile field, click Save, and click OK.

Deleting a Profile

You can only delete profiles created or modified in the Interchange Mapping Utility interface. You cannot delete the pre-installed Argus Interchange profiles.

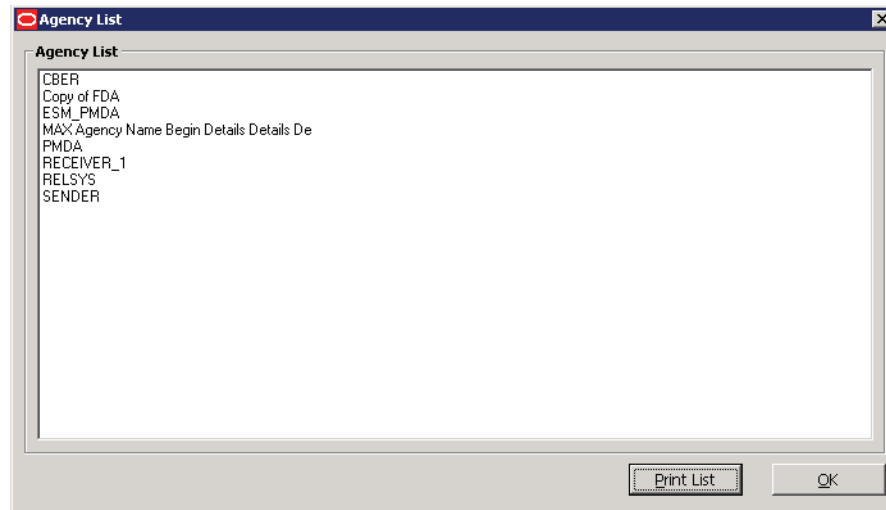
To delete a profile

1. Select the profile to delete from the Profile list.
2. Select Administrator -> Delete Profile.
3. Click Yes to confirm the deletion of the profile.

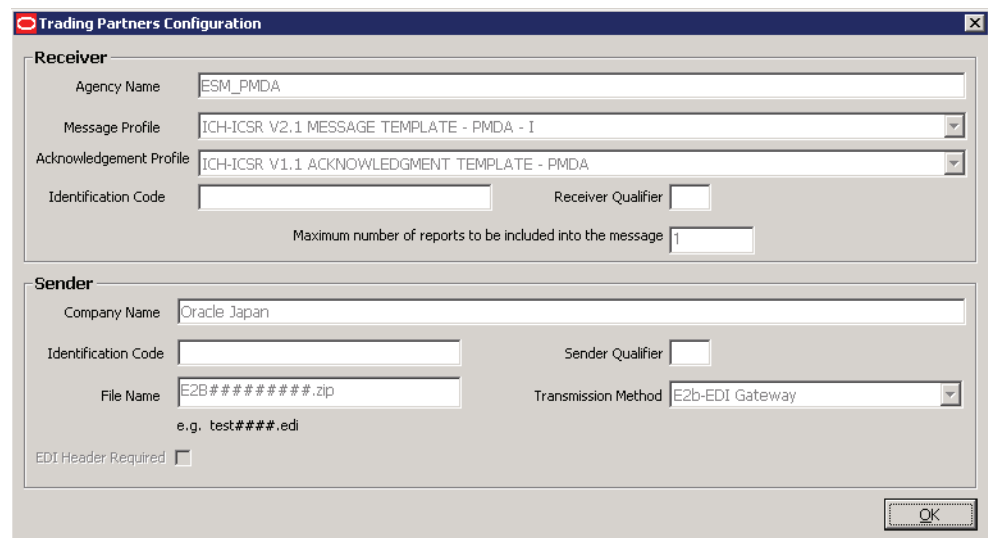
Viewing Regulatory Authorities/Trading Partners

Use the following procedure to view regulatory authorities/trading partners.

1. Select Administrator->Trading Partners to open the Agency List dialog box.



2. Double-click the required Regulatory Authority or Trading Partner to view its details.
3. The system opens the Trading Partner Configuration dialog box. You cannot modify the information in the dialog box.



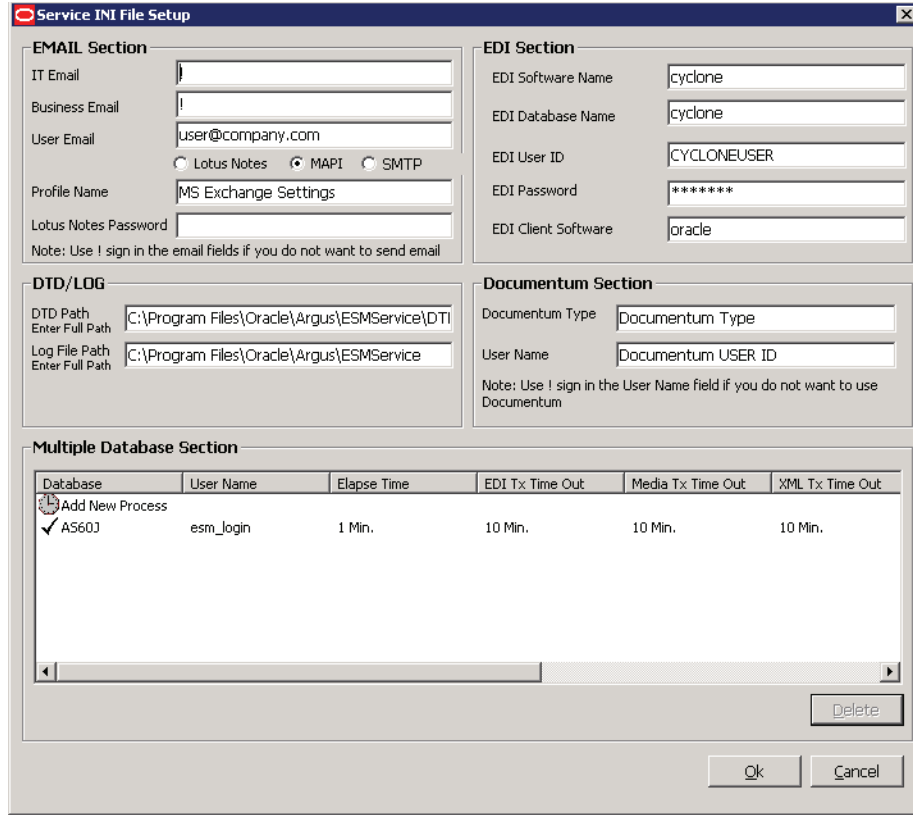
Note: To modify or create new Regulatory Authorities/Trading Partners, choose Reporting Destination in the Code List in Argus Console.

Configuring Argus Interchange Service

You can configure the Argus Interchange Service by updating the initialization (INI) file from the Argus Interchange Mapping interface.

To configure Argus Interchange Service:

1. Select Administrator -> Setup INI File menu in the Interchange Mapping Utility to open the Service INI File Setup dialog box.



2. Use the items in the Service INI File Setup dialog to configure the Argus Interchange Service INI file.
3. Enter the data for each field as required.

Service INI File Setup Dialog Box

The following tables lists and describes the fields in the Service INI File Setup dialog box.

Item	Description
IT E-mail	Enter the e-mail address the Argus Interchange Service should use if the transmit time out occurs for Physical Media or EDI Gateway.
Business E-mail	Enter the e-mail address where the Argus Interchange Service should send a message to the Receive ACK time-out value is reached
User E-mail	Enter the e-mail address where the Argus Interchange Service where can send a message when the user does not process the E2B Report within the time-out value.
Lotus Notes/ MAPI/ SMTP	Select the Mail System that the Argus Interchange Service will use.
Profile Name	Enter the MAPI Profile name of the e-mail account.
Lotus Notes Password	Enter the Lotus Notes Client password. The system encrypts this password and saves it in the ESMService.ini file. The Argus Interchange Service uses Lotus Notes to send an e-mail message even if the password is set on Lotus Notes client.

Item	Description
EDI Software Name	Enter the EDI software name (i.e., Cyclone).
EDI Database Name	Enter the database name for the EDI software.
EDI User ID	Enter the user name for EDI database.
EDI Password	Enter the password for the user name associated with the EDI database.
EDI Client Software	Enter the type of database used by the EDI software (Example: Oracle, MSSQL)
DTD Path	Enter the path for the DTD file.
Log File Path	Enter the path where the Argus Interchange Service will write the log files.
Documentum Type	The Documentum table.
User Name	The user name the Argus Interchange Service uses to log on to Documentum.
Multiple Database Section	Displays all the configured databases for ESM Service.
Delete Button	Click Delete to remove the entire Database Configuration from ESM Service INI File.

Adding a Database for Argus Interchange Service

You can configure the Argus Interchange Service to support multiple database.

To configure a database:

1. In the Setup INI File dialog box, double click Add New Process to open the Service DB Setup dialog.

2. Use the items in the Service DB Setup dialog to configure the ESM Service INI file.
3. Enter the data in the fields as required.

Service DB Setup Fields

The following table lists and describes the fields in the Service DB Setup dialog box.

Item	Description
Database Name	Enter the name of the Adverse Event database.
Unique Database ID	Identifies each database uniquely. In the case of multiple databases, the value of this field should be unique.
User ID	Enter the user name for the Service.
Password	Enter the password associated with the User Name entered in the USER ID field.
Process	Enter the full path of the ESMPProc.exe file. The system uses this path to locate the ESMPProc.exe file.
Receive Process	Enter the full path of the E2BReceive.exe file. The system uses this to locate the E2BReceive.exe file.
Archive Folder	Enter the full path where the system places the file processed by Argus Interchange.

Item	Description
Receive Processes Count	Enables you to specify multiple E2B receive processes You can specify from 1 to 5 E2B receive processes The default is 1.
Process Elapse Time	Enter the time interval for the Argus Interchange Process to run.
Enter EDI Transmit Time out Value	The amount of time, in minutes, that must pass before the system sends an e-mail message when an E2B Report has not been transmitted within a specified time period. Note: The minimum value for the time-out is 10 minutes.
Enter Physical Media Transmit Time out Value	Enter amount of time, in minutes, that must pass before the system can send an e-mail message when an E2B Report has not been sent manually by a specified person within a specified time period. Note: The minimum value for the time-out is 10 minutes.
Enter Receive ACK Time Out Value	Enter the amount of time, in minutes, that must pass before the system can send an e-mail message when an ACK message has not been received within a specified time period. Note: The minimum value for the time-out is 10 minutes.
Enter Processing Time Out Value	Enter the amount of time, in minutes, that must pass before the system can send an e-mail message when an Incoming Report has not been processed within a specified time period. Note: The minimum value for the time-out is 10 minutes.
Enter XML Transmit Time Out Value	Enter the amount of time, in minutes, that must pass before the system can send an e-mail message when an XML file is not picked up by the Gateway. Note: The minimum value for the time-out is 10 minutes.
Enter Binary Transmit Time Out Value	Enter the amount of time, in minutes, that must pass before the system can send an e-mail message when a binary file is not picked up by the Gateway. Note: The minimum value for the time-out is 10 minutes.
Enter MDN Time Out Value	Enter the amount of time, in hours, that must pass before the system stops polling the MDN information from the EDI server after receiving the Business ACK for a transmitted report.
Agency Name	Select the Agency from the drop-down list. Note: Green Checked rows have already been configured while Red checked rows have not been configured.
Local Company	The system automatically populates this field when Agency is selected.
EDI Incoming Folder Name	Enter the path to the folder where incoming files are stored.
EDI Outgoing Folder Name	Enter the path to the folder where outgoing files are stored.
XML Incoming Folder	Enter the path to the "xmlin" folder in the company profile directory. Note: This step is necessary to ensure correct EMEA submissions.
XML Outgoing Folder	Enter the path to the "xmlout" folder in the company profile directory. Note: This step is necessary to ensure correct EMEA submissions.

Item	Description
Binary Incoming Folder	<p>The folder where the system stores the incoming binary files (like PMDA Zip file) or acknowledgements received for the transmitted binary files from the regulatory authority/trading partner.</p> <p>EDI Gateway places the files in this folder and Argus Interchange Service picks these files from here.</p>
Binary Outgoing Folder	<p>The folder where the system stores the binary files (like PMDA Zip file or E2B Attachments) or Acknowledgement files for incoming binary files to be transmitted to the regulatory authority/trading partner.</p> <p>Argus Interchange Service places the files in this folder and EDI Gateway retrieves and transmits them to the appropriate regulatory authority.</p>
Physical Incoming Folder	<p>Enter the path to the folder where the incoming physical media files will be stored.</p> <p>Note: This folder must be created manually; the system does not create it automatically.</p>
Physical Outgoing Folder	<p>Enter the path where the Outgoing Physical Media Files will be stored.</p> <p>Note: This folder needs to be created manually; the system does not create it automatically.</p>
Save Button	<p>Click Save set the Folder Paths configured for the Agency as Default. When selecting another agency to configure from the Drop Down, all the Paths will remain.</p>
Delete Button	<p>Click Delete to delete the entire configuration for the Agency selected only.</p>

Viewing the Audit Log

The audit log stores changes made to the system from the application in the audit log. You can also view and filter individual changes.

To view the audit log:

1. Select Administrator -> Audit Log.
2. When the system opens the Audit Log dialog box, enter the appropriate data in each field and click Search.

Audit Log

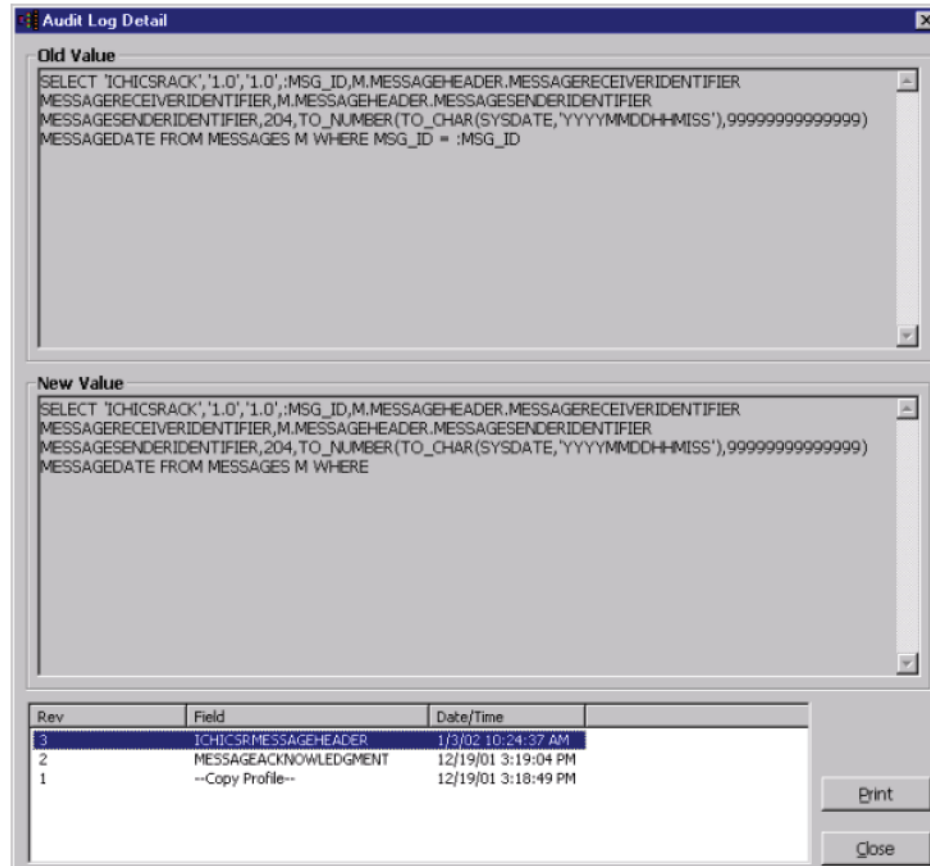
From: 10-APR-2010 To: 17-APR-2010
Format: DD-MMM-YYYY

Range: Last 7 Days User's List: All

Search Print Log Close

Activity	Audit Data	Date/Time	User Name
----------	------------	-----------	-----------

3. When the system displays the search results, double-click a row to view detailed information about the changes made in the Audit Log Detail dialog box.



4. Select an item in the list at the bottom of the Audit Log Details dialog to view details of the old value and the new value of the selected item.

Audit Log Dialog Box Fields

The following table lists and describes the fields in the Audit Log dialog box.

Item	Description
From	Enter the search start date.
To	Enter the search end date.
Range	Select a pre-configured date range on for the search. Note: When the Argus Interchange Audit log is invoked, it shows the default range of the last 7 days.
User's List	Select a user from the list of users.
Print Log	Prints the current view.
Search	Performs the search.
Close	Closes the dialog.

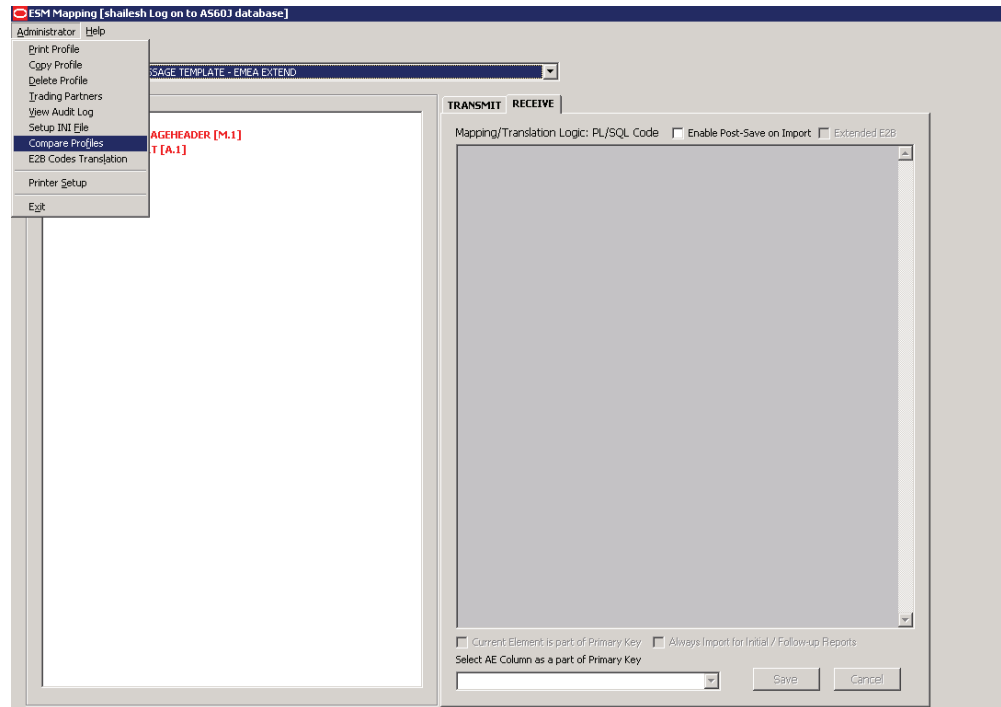
Comparing DTD Profiles

You can compare two DTD profiles to find element-level differences. Select a source profile in the left pane and a target profile in right pane and run the Compare Profiles utility to generate the differences. The Compare Profiles utility also enables you to

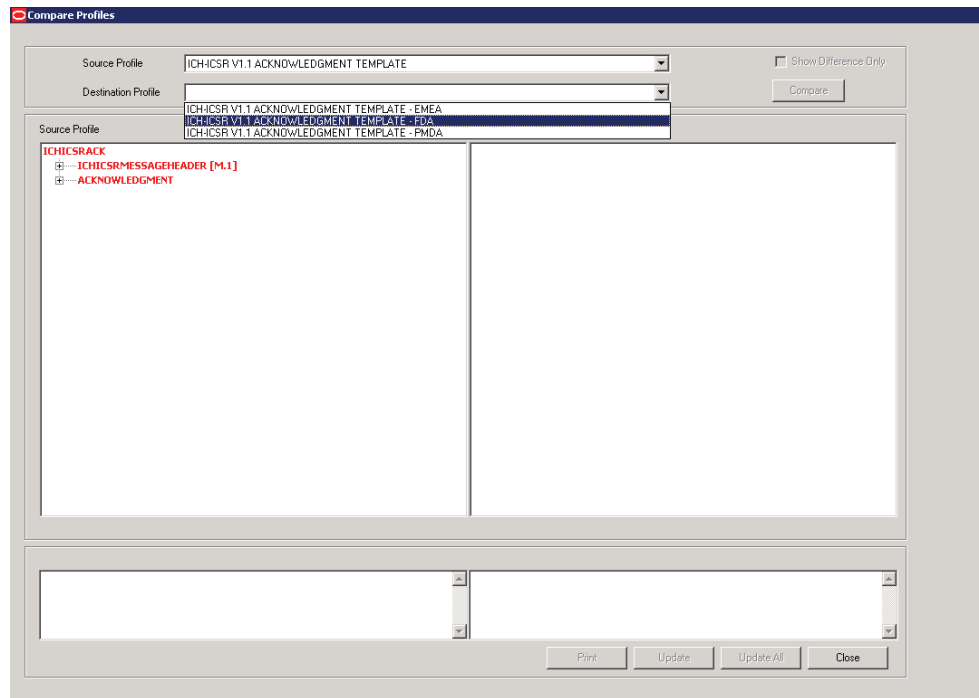
update the SQL statements (at the element level) of the Destination Profile elements with those of the Source Profile.

To compare DTD profiles:

1. On the Argus Interchange Mapping Utility menu bar, click Administrator -> Compare Profiles.



2. When the system opens the Compare Profiles dialog box, use the items in the Compare Profiles dialog to compare profiles.



3. Enter the data in the files as required.

Compare Profile Dialog Box Fields

The following table lists and describes the fields in the Compare Profile dialog box.

Item	Description
Source Profile drop-down	Is used for selecting a source profile from the available profiles configured in the system.
Destination Profile drop-down	Displays the profiles with the same DTD version and type (message/acknowledgement) as the ones in the Source profile. Note: The source profile is to be selected before selecting the destination profile. The destination profile is disabled if you have not selected the source profile.
Show Difference Only	Displays those nodes that contain different SQL statements between the source and destination profiles when this checkbox is checked.
Compare	Compares the differences between the source and destination profiles when this button is clicked. Note: The elements that are different in the Source and Destination profiles are displayed in a light gray background color.
Source Profile pane	Displays the source profile and its elements in a tree structure. When you click on any of the elements, the corresponding SQL statements are displayed on the source profile textbox, which is on the left-corner below the Source Profile pane.

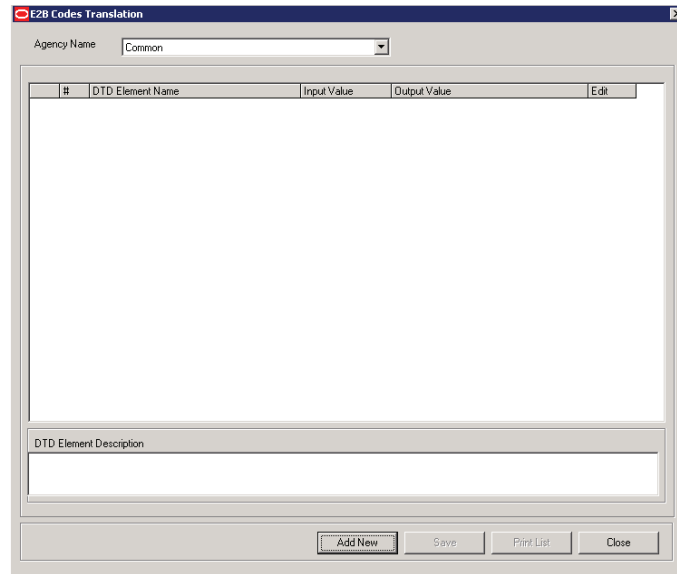
Item	Description
Destination Profile pane	Displays the destination profile and its elements in a tree structure. When you click on any of the elements, the corresponding SQL statements will be displayed on the Destination profile textbox, which is on the right-corner below the Destination Profile pane.
Print	Prints all the SQL statements of the source and the destination profile with differences highlighted. Note: If there are no differences between the source and destination profiles, the following pop-up message is displayed: "No differences found" and no report shall be printed."
Update	Updates the individual SQL statements related to each element. Clicking the Update button also updates SQL statements in the destination profile. Note: The Update button is enabled when the nodes with different SQL statements are clicked.
Update All	Updates all the differences in SQL statements across all the elements between the source and destination profiles. Note: When a user clicks the Update All button, the following pop-up message is displayed: "Are you sure you want to update all the SQL statements in Destination Profile with Source Profile?" Clicking Yes updates all the SQL statements whereas clicking No does not update.
Close	Closes the Compare Profiles window.

Note: The Update and Update All buttons are never enabled when the profile selected from the Destination Profile is of the type template.

E2B Codes Translation

E2B Codes Translation enables you to configure rules to translate the E2B codes and values in the incoming E2B reports, which come from different trading partners to preferred values in the AE system during case creation.

In the Interchange Mapping Utility, click Administrator -> E2B Translation Codes to open the E2B Code Translation screen.



E2B Codes Translation Fields

The following table lists and describes the fields on the E2B Codes Translation screen.

Item	Description
Agency Name	Enables the user to select an agency name from the drop-down list box.
#	Displays the serial number.
DTD Element Name	Displays the DTD element name.
Input Value	Displays the type of input value
Output Value	Displays the type of output value.
Edit	Enables you to edit the information

Configuring E2B Codes Translation

Use the following procedure to configure E2B Codes Translation.

1. Select the Agency Name from the drop-down list box to displays the DTD Elements and their descriptions.
2. Click Edit to edit the DTD Element Name, Input Value, Output Value, and DTD Element Description.

Agency Name: FDA\ML

#	DTD Element Name	Input Value	Output Value	Edit
2	DRUGRESULT	Possible	Unassessible	Edt
3	SPONSORSTUDYNUMB	DDX001	CURE ALL CH 001	Edt
4	DRUGRESULT	Almost Certain	Begin Causa_END	Edt
5	PARENTSEX		1 Male	Edt
6	OBSERVESTUDYTYPE		1 Clinical Trial	Edt
7	QUALIFICATION		5 Consumer	Edt
8	REPORTTYPE		2 Post Marketing Surv.	Edt
9	DRUGSTRUCTUREDOSAGEUNIT		3 mg	Edt
10	REACTIONOUTCOME		4 Lasting Damage	Edt
11	REACTIONOUTCOME		2 Improved	Edt
12	QUALIFICATION		3 Nurse	Edt
13	DRUGSTRUCTUREDOSAGEUNIT		7 mg/kg	Edt
14	REPORTTYPE		3 Regulatory Authority	Edt
15	DRUGRESULT	Not Definite	Definite not	Edt

DTD Element Description
Drug result

Add New Save Print List Close

- Click Save to save your changes.

E2B Extensions

You can use the existing reporting destination configuration to choose an extended E2B profile. The system uses the agency and company identifier to identify the profile to use and sends the information in the following XML elements:

```
<messagesenderidentifier>Company X</messagesenderidentifier>
```

```
<messagereceiveridentifier>Agency Y</messagereceiveridentifier>
```

The Interchange mapping utility also supports the defined extended E2B elements as follows:

- A switch in the Interchange mapping tool identifies a profile as either a standard profile or an extended E2B profile but only for the Receive tab. The additional fields are formatted as follows:

```
<XXX>_EXTENSION []
```

where:

XXX is the tag name followed by `_EXTENSION` to indicate that this is an extended E2B tag element

When using this switch:

- Do not enter any blank spaces or underscore characters (`_`) in the XXX naming convention.

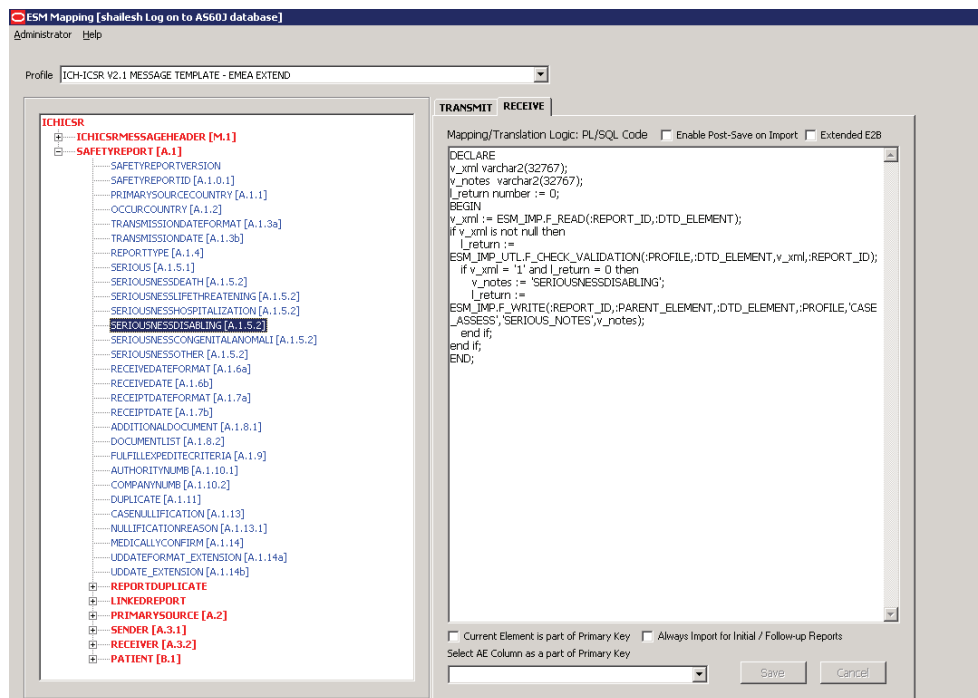
- In the extended E2B tags, the element number in the brackets ([]) is always empty. For example, Patient Ethnicity, Event Hospitalized Start Date / Stop Date.
- This switch is enabled only for profiles copied from the Factory profiles (default unchecked). This flag is disabled for all factory profiles.
- During configuration, GPS updates the DTD profile with this information before it adds any additional E2B elements.
- The system maps extended E2B fields are mapped to existing Argus fields or to user-defined fields, as appropriate. For example, the system maps the following extended E2B fields to the following Argus tables.

E2B + Field	Argus Case Form UI Field Name	Argus Field Label Description
patientethnicity_extension	PATIENT Patient Ethnicity	Patient Ethnicity
reactionintensity_extension	EVENTS Event Intensity	Event Intensity
reactionhospstartdateformat_extension	Argus Date entry format YYYYMMDD or YYYYMM or YYYY	Hospitalized Start Date Format
reactionhospstartdate_extension	EVENTS Hospitalized Start Date	Hospitalized Start Date
reactionhospstopdateformat_extension	Argus Date entry format YYYYMMDD or YYYYMM or YYYY	Hospitalized Stop Date Format
reactionhospstopdate_extension	EVENTS Hospitalized Stop Date	Hospitalized Stop Date

- The system sends an acknowledgement if the message import is successful and a rejection if the message import is not successful.

You can view the extended elements for the following:

- E2B Viewer
 - No updates to the CIOMS / MedWatch Reports
 - The Decoded View / SGML View displays the additional elements added as a part of the Extended E2B



- E2B Difference Report
 - When imported, the system displays the additional fields in the current difference report viewer.
- E2B Selective Intake for Initial and Follow up E2B Reports
 - You can selectively import the additional fields the system adds to the Extended E2B in the Argus case.
 - The PDF reports display the additional fields added to the Extended E2B.
- The E2B Warnings/Errors display the warnings/errors if warnings or errors defined for the fields added to the Extended E2B.

Web Console

The Web Console enables you to configure the Regulatory Authorities to which E2B Reports need to be submitted. In accordance with ICH Guidelines, you can configure additional Code List items with new E2B codes.

This section includes discussions of the following:

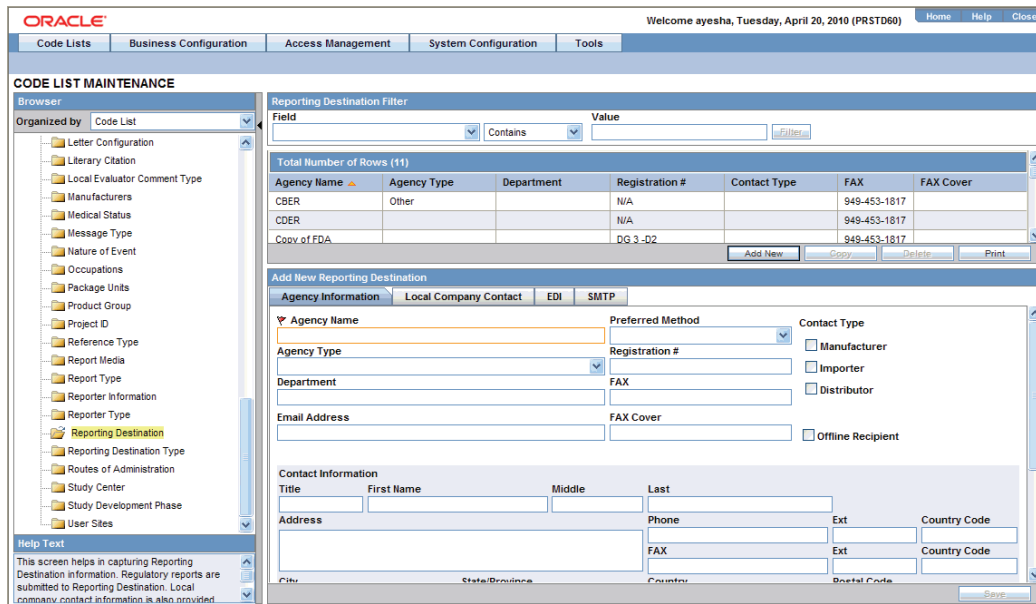
- Configuring Regulatory Authorities
- Configuring SMTP
- Configuring Code List Items

Configuring Regulatory Authorities

Transmitting E2B reports to an Agency/Trading Partner, requires you to create a regulatory authority entry in the Code List. After creating the regulatory authority, you can transmit regulatory reports to it.

To configure a regulatory authority:

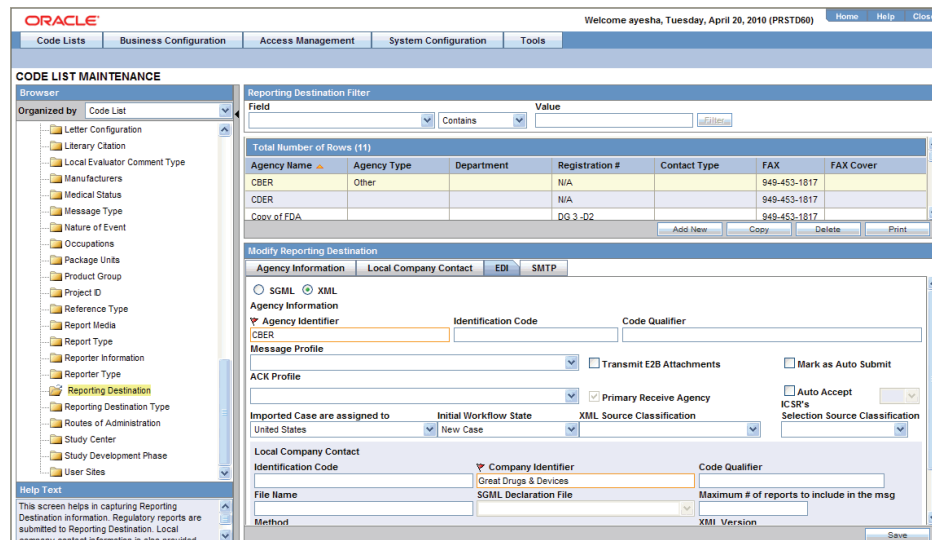
1. On the Argus Console, Click Code Lists -> Argus.
2. When the system opens the Code List Maintenance screen, select Reporting Destination from the list.



Note: If a report has already been generated for a Regulatory Authority, the system disables the Delete button in the Code List dialog box for the particular Regulatory Authority. However, it is still possible to modify these reports there.

Refer to the Argus Safety Guide for information on using the first three tabs of the Reporting Destination.

3. Click the EDI tab, select the appropriate data for each item, and enter the data in the fields as required.



EDI Tab Fields

The following table lists and describes the fields on the EDI tab.

For Argus J users, an additional field called "Message Profile 2" shows up for the configuration of the PMDA - J profile. This field is required for PMDA agency to specify PMDA J profile.

Field	Purpose
SGML/XML	Enables you to select whether to send the report in SGML or XML format.
Mark as Auto Submit	Enables you to mark the report for auto submission.
Imported Cases are assigned to	Enables you to select the country where imported cases need to be assigned. Note: This list contains the configured Argus sites. The default value is the site of the importing user.
Initial Workflow State	Enables you to configure the initial workflow state for the case. Note: This list contains Argus workflow states. The default value is blank. If you select blank as the workflow state, the system treats the case as a new case being booked-in.
Agency Identifier	Enables you to enter the routing ID configured in Cyclone for the sender community.
Identification Code	Enables you to enter the agency Duns code, a unique code that identifies a trading partner.
Code Qualifier	Enables you to enter the code qualifier. The system uses the code qualifier to interpret the identification code.
XML Source Classification	Defines the E2B source file classification during the E2B import. The system populates this drop-down from the Attachment Classification code list.
Selection Source Classification	Defines the classification of the PDF for initial intake or the difference report during E2B import. The system populates this drop-down from the Attachment Classification code list.
Message Profile	Enables you to select a message profile.
ACK Profile	Enables you to select the acknowledgement profile.
Primary Receive Agency	Indicates that this is the primary agency receiving E2B reports.
Auto Accept ICSR's	Enables or disables the auto-accept E2Bs for the agency.
Transmit E2B Attachments	Enables or disables transmission of E2B attachments for the agency.
Identification Code	Enables you to enter the company Duns code, a unique code that identifies a trading partner.
Company Identifier	Enables you to enter the company identifier.
Code Qualifier	Enables you to enter the code qualifier. The code qualifier is used to interpret the identification code.
File Name	Enables you to enter the file name
SGML Declaration File	Enables you to enter the SGML Declaration File.
Maximum # of reports to include in the msg	Enables you to enter the maximum number of reports that will be transmitted in one message.
Method	Enables you to select a method. This field contains E2B-EDI Gateway, E2B Physical Media, and E2B-XML Transmission values.

Field	Purpose
EDI Header	Enables you to generate the EDI Header
XML Version	Enables you to enter the XML Version.
URL of Message DTD	Enables you to enter the path where the message DTD resides on the Internet or to enter the full path, if it is located on the disk.
Encoding	Enables you to select the character set encoding used in XML
URL of ACK DTD	Enables you to enter the path where the ACK DTD resides on the Internet or enter the full path, if it is located on the disk.

Note: In the File Name field, be sure to enter the appropriate naming convention followed by "#####" before the transmission extension.

Configuring SMTP

Argus Interchange Mapping Utility can be configured to send emails to notify the appropriate people on the occurrence of some incidents or errors while processing E2B reports. These emails are sent using Argus Safety Service. You can use Argus Console if you need to configure these emails to be sent using SMTP.

To enable Argus Safety Service to use the SMTP protocol to send e-mail to the e-mail server, use the SMTP Configuration Utility in the following way.

To configure SMTP:

1. Open Argus Console.
2. When the system opens the Code List Maintenance screen, click System Configuration -> SMTP Configuration.

The screenshot shows a dialog box titled "System Configuration : SMTP Configuration -- Webpage Dialog". The dialog has a blue header and a white body. It contains the following fields and controls:

- Enable SMTP?**
- Server IP or Name:** internal-mail-router.oracle.com
- Port:** 25
- Authentication:** No Authentication (dropdown menu)
- SMTP UserName:** (empty text box)
- SMTP Password:** (empty text box)
- Custom SMTP Header:** Confidential : Please Treat this as confidential

At the bottom of the dialog, there are two buttons: "OK" and "Cancel".

3. When the system opens the SMTP Configuration dialog box, enter the appropriate data in each field.

SMTP Configuration Dialog Box Fields

The following tables lists and describes the fields in the SMTP Configuration dialog box.

Item	Description
Server IP or Name	The SMTP server IP address or name.
Port	The port number. The default port number is 25.
Authentication	The authentication type to use. Basic Authentication -- The user must enter a user name and password in the Username and Password fields. No Authentication -- The Username and Password fields are disabled. NTLM Authentication, the authentication of the OS user logged into the system is automatically passed. Additionally, the Username and Password fields are disabled in this authentication.
SMTP Username	The SMTP username.
SMTP Password	The SMTP password.
Enable SMTP?	Select this check box to ensure that AG Service uses SMTP to send e-mail.

Configuring Code List Items

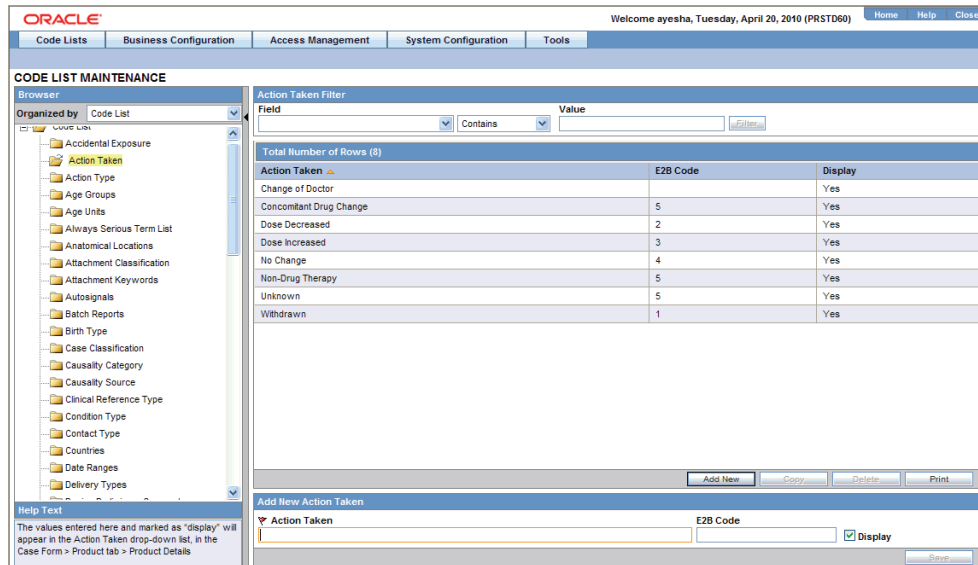
Argus Safety is currently shipped with E2B Codes for the applicable factory data items. If you enter new items, E2B codes must be derived from ICH guidelines and entered as described here.

Note: From Argus Console, click Code Lists -> Argus to open the Code List Maintenance screen.

Configuring an Action Taken

Use the following procedure to configure action taken:

1. From the Argus Console, select Code Lists -> Argus -> Action Taken.
2. When the system opens the Code List Maintenance screen, click Action Taken in the Code List in the left pane.
3. The system puts the corresponding data for the selected item in the right pane.

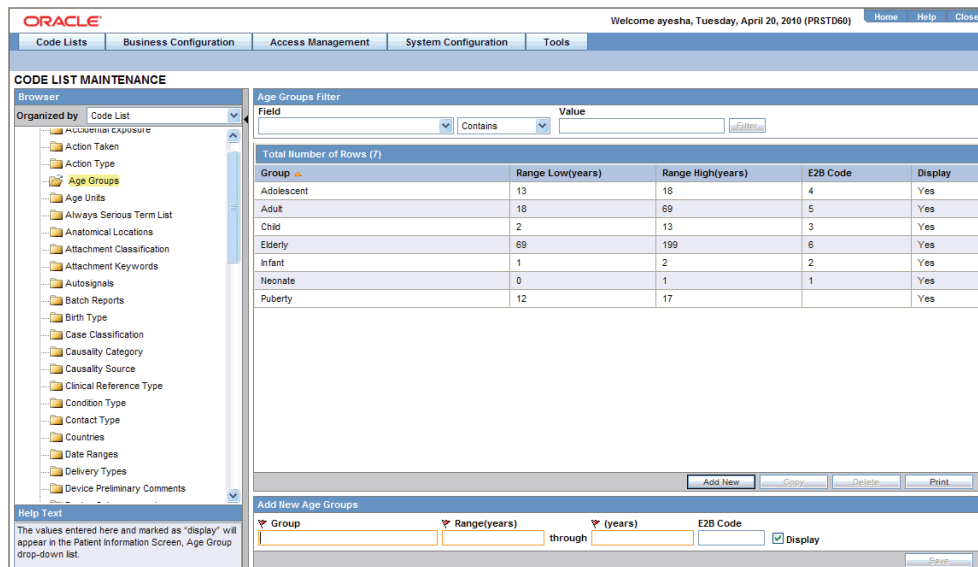


4. Click Add New and enter the E2B code for the new action in the Add New Action Taken section.
5. Click Save.

Configuring Age Groups

Use the following procedure to configure age groups:

1. From the Argus Console, select Code Lists -> Argus -> Age Groups.
2. When the system opens the Code List Maintenance screen, locate and click Age Groups in the Code List in the left pane.
3. The system places the corresponding data for the selected item in the right pane.



4. Click Add New and enter the E2B Code for the new age group in the Add New Age Groups section.

5. Click Save.

Configuring Age Units

Use the following procedure to configure age units.

1. From the Argus Console, select Code Lists -> Argus -> Age Units.
2. When the system opens the Code List Maintenance screen, click Age Units in the Code List in the left pane.
3. The system places the data for the selected item in the right pane.

The screenshot shows the Oracle Code List Maintenance interface. The left pane is titled 'CODE LIST MAINTENANCE' and contains a 'Browser' section with a tree view of code lists. 'Age Units' is selected. The right pane is titled 'Age Units Filter' and contains a table with 9 rows. Below the table are buttons for 'Add New', 'Copy', 'Delete', and 'Print'. At the bottom, there is an 'Add New Age Units' form with fields for 'Unit Name', 'Number of units per year', 'E2B Code', and a checked 'Display' checkbox, followed by a 'Save' button.

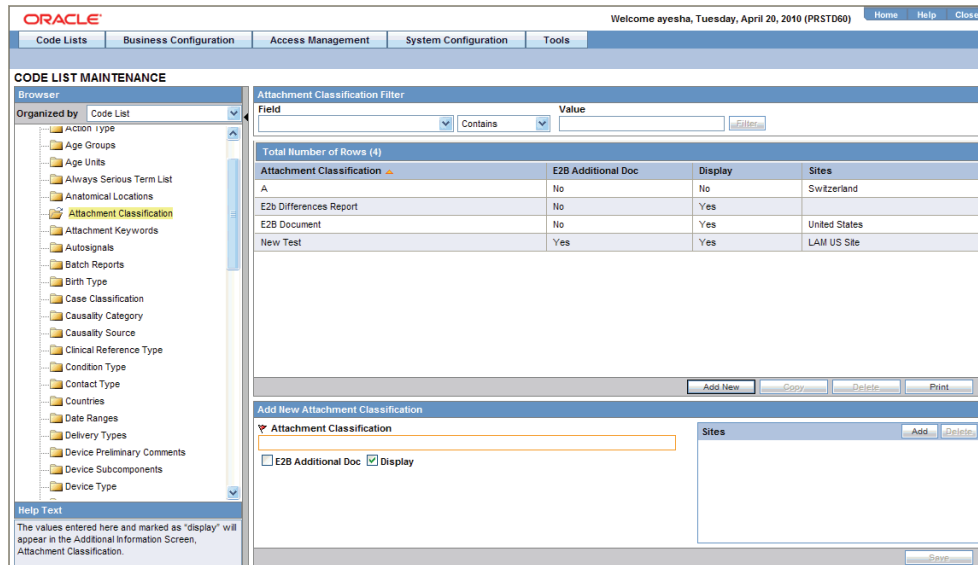
Unit Name	Number of units per year	E2B Code	Display
Days	365	804	Yes
Decades	0.1	800	Yes
Hours	8760	805	Yes
Minute	525600		Yes
Months	12	802	Yes
Second	31536000		Yes
Trimester	3		Yes
Weeks	52	803	Yes
Years	1	801	Yes

4. Click Add New and enter the E2B Code for the new age unit in the Add New Age Units section.
5. Click Save.

Configuring Attachment Classifications

Use the following procedure to configure attachment classifications:

1. From the Argus Console, select Code Lists -> Argus -> Attachment Classification.
2. When the system opens the Code List Maintenance screen, click Attachment Classification in the Code List in the left pane.
3. The system places the data for the selected item in the right pane.

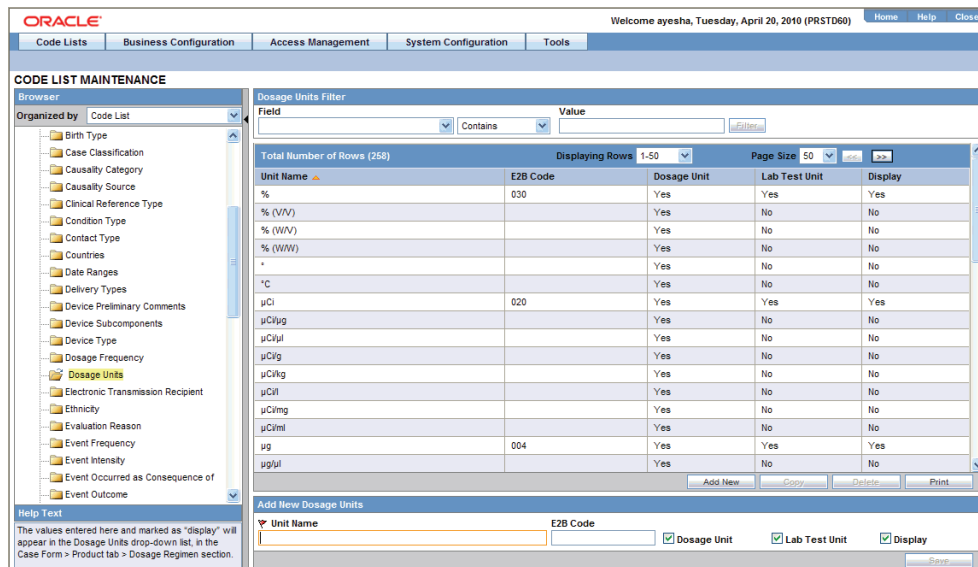


4. Click Add New and click the E2B Additional Doc check box in the Add New Attachment Classification section.
5. Click Save.

Configuring Dosage Units

Use the following procedure to configure dosage units:

1. From Argus Console, Code Lists -> Argus -> Dosage Units.
2. When the system opens the Code List Maintenance screen, click Dosage Units in the Code List in the left pane.
3. The system places the data for the selected item in the right pane.



4. Select an existing Dosage Unit and enter the new E2B code in the Modify Dosage Units section.

5. Click Save.

Configuring an Event Outcome

Use the following procedure to configure an Event Outcome:

1. From the Argus Console, select Code Lists -> Argus -> Event Outcome.
2. When the system opens the Code List Maintenance screen, click Event Outcome in the Code List in the left pane.

The screenshot shows the Oracle Argus Code List Maintenance interface. The left pane is titled 'CODE LIST MAINTENANCE' and contains a tree view of code lists. The 'Event Outcome' code list is selected and highlighted. The right pane displays a table of 15 rows with columns for 'Event Outcome', 'E2B Code', and 'Display'. Below the table is an 'Add New Event Outcome' section with input fields for 'Event Outcome', 'E2B Code', and a checked 'Display' checkbox.

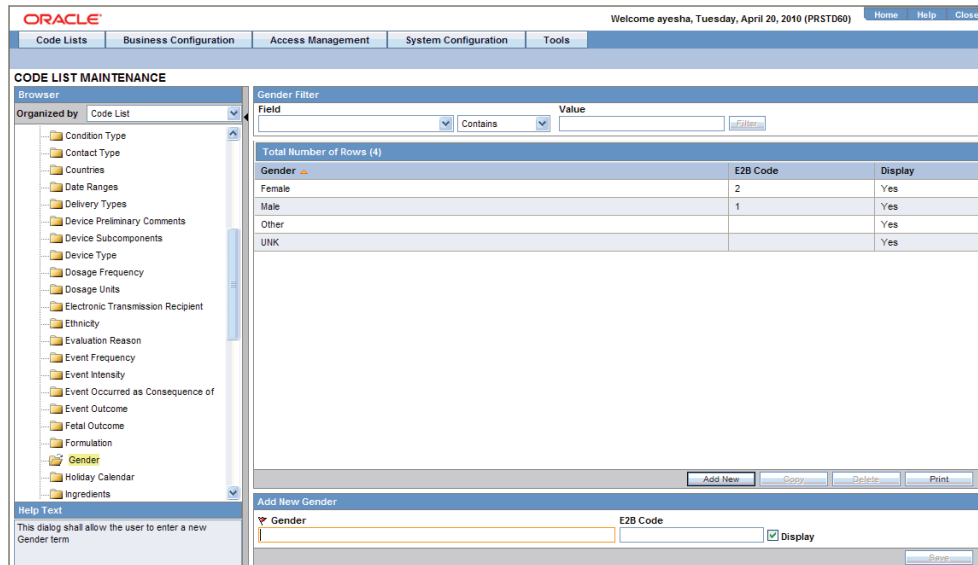
Event Outcome	E2B Code	Display
Abortion due to AE/Infection		Yes
Congenital Anomaly		Yes
Death due to AE/Infection		Yes
Death not due to AE/Infection		Yes
Fatal	5	Yes
Improved	2	Yes
Lasting Damage	4	Yes
Not Reported	6	Yes
Recovered	1	Yes
Recovered with Treatment	1	Yes
Resolved	1	Yes
Resolved/Recovered	1	Yes
Unchanged	3	Yes
Unknown	6	Yes
Worsened	3	Yes

3. The system places the data for the selected item in the right pane.
4. Enter the E2B Code for the new event outcome in the Add New Event Outcome section.
5. Click Save.

Configuring Gender

Use the following procedure to configure Gender.

1. From Argus Console, select Code Lists -> Argus -> Gender.
2. When the system opens the Code List Maintenance screen, click Gender in the Code List in the left pane.

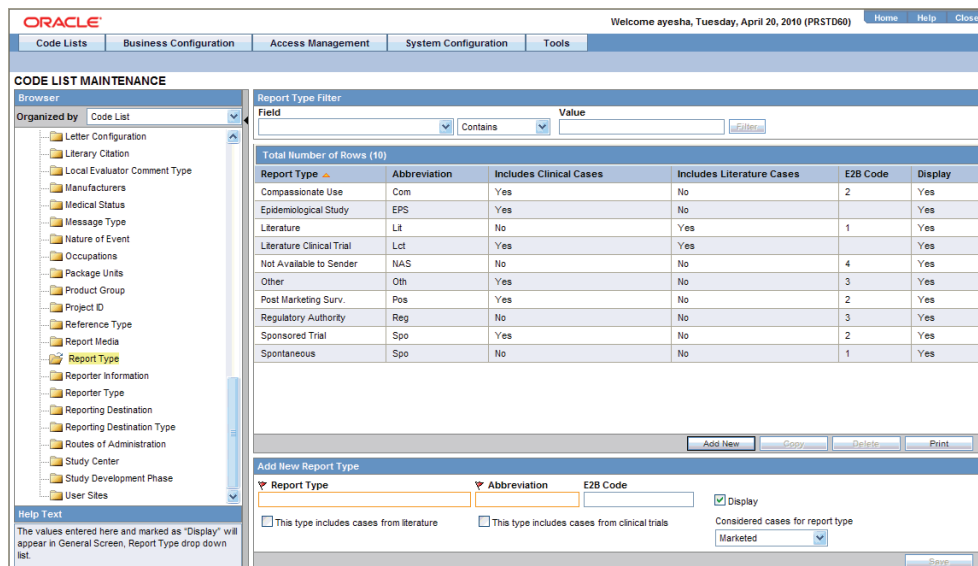


3. The system places the data for the selected item in the right pane.
4. Enter the E2B Code for the gender in the Add New Gender section.
5. Click Save.

Configuring Report Type

Use the following procedure to configure Report Type:

1. From the Argus Console, select Code Lists -> Argus -> Report Type.
2. When the system opens the Code List Maintenance screen, click Report Type in the Code List in the left pane.



3. The system places the data for the selected item in the right pane.
4. Enter the E2B code for the new report type in the Add New Report Type section.
5. Click Save.

Configuring Reporter Type

Use the following procedure to configure Reporter Type:

1. From the Argus Console, select Code Lists -> Argus -> Reporter Type.
2. When the system opens the Code List Maintenance screen, click Reporter Type in the Code List in the left pane.
3. The system places the data for the selected item in the right pane.

The screenshot shows the Oracle Argus Reporter Type Configuration screen. The interface is titled 'CODE LIST MAINTENANCE' and includes a 'Browser' pane on the left with a tree view of code lists. The 'Reporter Type' code list is selected. The main area displays a table of existing Reporter Types with columns for Reporter Type, E2B Code, and Display. Below the table is an 'Add New Reporter Type' section with input fields for Reporter Type, E2B Code, and a checked 'Display' checkbox.

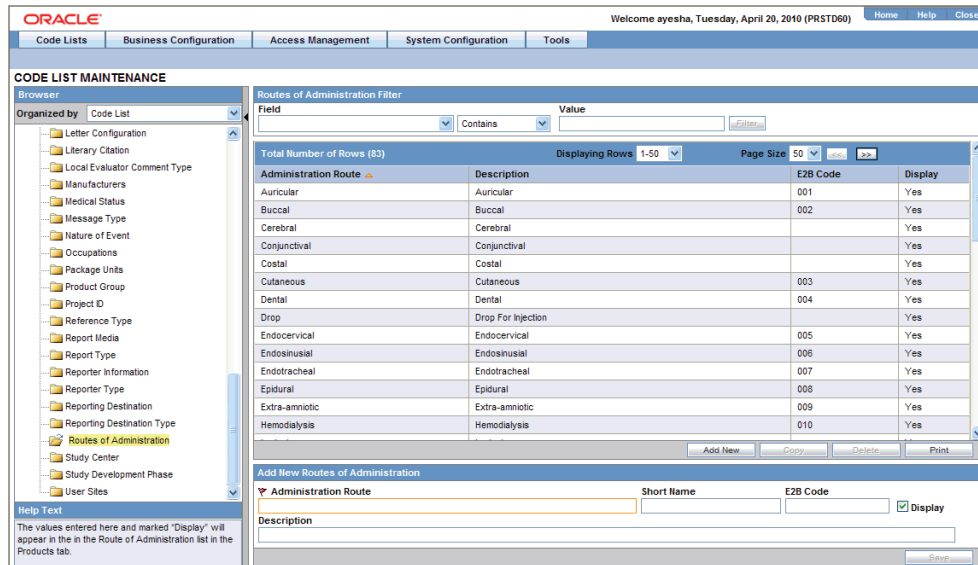
Reporter Type	E2B Code	Display
Company Representative	5	Yes
Consumer	5	Yes
Hospital	3	Yes
Lawyer	4	Yes
Non-Health Professional	5	Yes
Nurse	3	Yes
Other	5	Yes
Other Health Professional	3	Yes
Pharmacist	2	Yes
Physician	1	Yes
Physician	1	Yes
Professor	3	Yes
Specialist	1	Yes

4. Enter the E2B Code for the new reporter type in the Add New Reporter Type section.
5. Click Save.

Configuring Routes of Administration

Use the following procedure to configure Routes of Administration:

1. From the Argus Console, select Code Lists -> Argus -> Routes of Administration.
2. When the system opens the Code List Maintenance screen, click Routes of Administration in the Code List in the left pane.

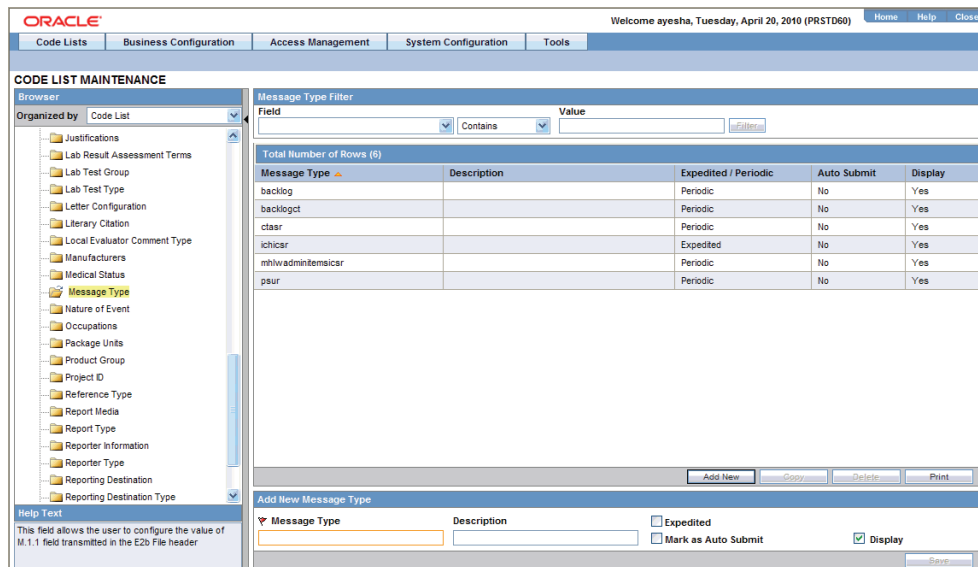


3. The system places the data for the selected item in the right pane.
4. Enter the E2B Code for the new route of administration in the Add New Routes of Administration section.
5. Click Save.

Configuring a Message Type

Use the following procedure to configure a Message Type:

1. From the Argus Console, select Code Lists -> Argus -> Message Type.
2. When the system opens the Code List Maintenance screen, click Message Type in the Code List in the left pane.



3. The system places the data for the selected item in the right pane.

4. Enter the new message type and other relevant data in the Modify Message Type section.
5. Click Save.

E2B Length Check

When you select E2B Length Check, the system generates a report that prints the code list item length check and M2 validation warnings. This menu item has been added under Argus Console -> Tools -> E2B Length Check.

List Maintenance						
1.	ICH-ICSR V2.1 MESSAGE TEMPLATE					
2.	ICH-ICSR V2.1 MESSAGE TEMPLATE - EMEA					
3.	ICH-ICSR V2.1 MESSAGE TEMPLATE - EMEA EXTEND					
4.	ICH-ICSR V2.1 MESSAGE TEMPLATE - FDA					

Validation Type	Data Element	DTD Element	Case Form Field	Actual Error Message	Profiles	LM Data

The following table lists the Code List items the length check is run on.

Sr. No.	LM Field	Argus Field Length	DTD Allowed Length
1	Clinical Studies Study Information Study Description. The application needs to consider the EUDRA-CT length (35) while displaying the message.	2000	100
2	Reporter Street	120	100
3	Literary Citations	829	500
4	Product Key Ingredient	120	100
5.1	Regulatory Authorities Local Company Contact Title	40	10
5.2	Regulatory Authorities Local Company Contact Contact Name (Family Name)	40	35

Sr. No.	LM Field	Argus Field Length	DTD Allowed Length
5.3	Regulatory Authorities Local Company Contact Address	120	100
5.4	Regulatory Authorities Local Company Contact Fax	50	10
5.5	Regulatory Authorities Local Company Contact Phone	20	10
5.6	Regulatory Authorities Agency Information Title.	40	10
5.7	Regulatory Authorities Agency Information Contact Name	40	35
5.8	Regulatory Authorities Agency Information Address	120	100
5.9	Regulatory Authorities Agency Information Phone	20	10
5.10	Regulatory Authorities Agency Information Fax	50	10
6	Code List Licenses License Information Number	40	35

E2B Check

In order to successfully transmit any E2B Report, it must be validated for its mandatory components before transmitting the report.

Why perform an E2B Check

You can run an E2b check by clicking the E2B icon from the Quick Launch menu shown below.

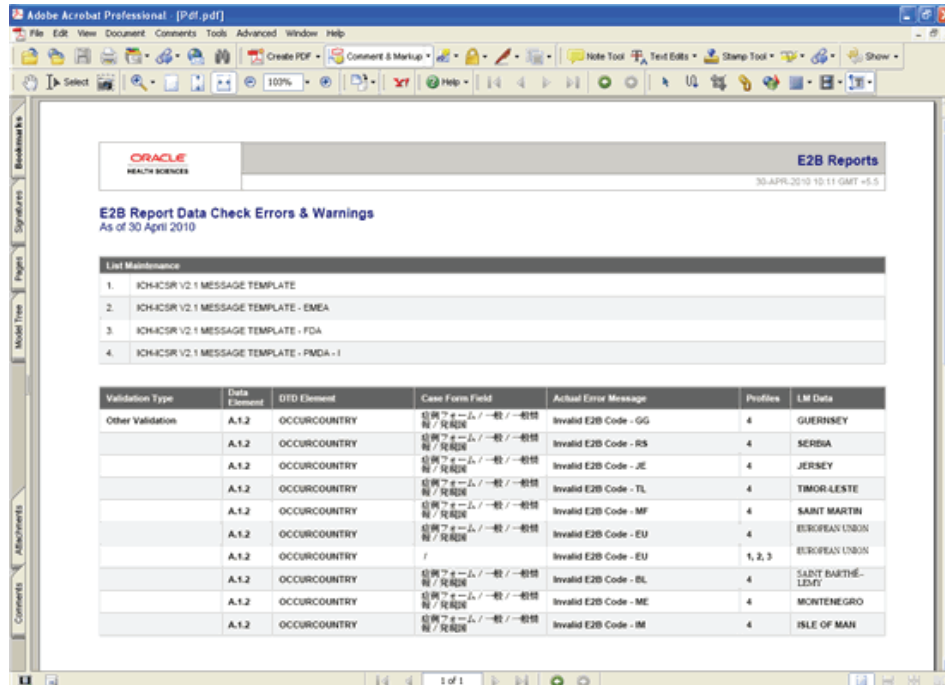


Note: The E2B check icon is visible on the Quick Launch Toolbar ONLY if a case is open and active on the user session.

Running an E2b check validates if the E2b report has all the mandatory elements present that is required for its successful processing.

This check performs the function that prints the “E2B Report – DTD Length Check Warnings” and “E2B report – DTD Validation”.

The following illustration shows a sample E2b check report that is generated in PDF format:



As can be seen in the PDF, the sample report displays the case form fields where the validation error has occurred.

Apart from the case form location where the error occurred, the report lists the type of error, data elements, DTD elements, the actual message/cause of the error, and the profiles which were tested for each validation type.

The validation checks are profile-dependent but every E2B check report tests for Mandatory Elements check and Mandatory Optional Elements check.

E2B check also verifies if AN fields (Allow Japanese Characters=No) has an undefined character in the Profile Switch.

E2B check displays the following error message when invalid character(s) (characters not configured in the Profile switch) are found in the E2B item:

"Value of element [element tag] has invalid English character(s)."

Argus J E2B Check and E2B generation execute Japanese Language Check on E2B items marked as "Allow Japanese characters".

E2B check verifies the Japanese language. The default values for "Allow Japanese characters" flag are given in PMDA_mapping.

The checking of the Japanese Language is performed in

- i. E2B check
- ii. E2B Generation

This is configurable from the Argus J Profile switch "Perform Japanese character validation at E2B Check and E2B Report Generation." It is checked by default. The Japanese language check is performed only when this is checked. The user can add invalid Japanese character to be checked in Japanese Language check in the profile switch: "Additional invalid characters to be checked in Japanese character validation". If you receive an error message stating that the "Value of element [element tag] has invalid Japanese character(s)", it means that some invalid Japanese characters have been found.

Transmitting and Monitoring E2B Reports

Argus Safety provides utilities that enable you to schedule and transmit E2B reports. Using these utilities, you can also track the status of the transmitted E2B reports. This chapter includes discussions of the following:

- [Logging In and Out of Argus Safety](#)
- [Scheduling an E2B Report](#)
- [Viewing a Scheduled E2B Report](#)
- [Transmitting E2B Reports](#)
- [Packaging of I & J Files](#)

Logging In and Out of Argus Safety

Before starting Argus Safety, ensure that your company's Argus Safety Administrator of your company has created an account for you and that you have the correct Username and Password for the system. Be aware of the following:

- If you enter an incorrect username or password three (3) consecutive times, the system disables the Login button and displays the following message:
The login button has been disabled due to 3 consecutive incorrect entries of Username or Password. Please refresh the page to enable the Login button.
- The Date/Time format is DD-MMM-YYYY HH:MM:SS to reflect the 24-hour format used by the Web server.
- When you click the name of an enabled/disabled module, the system opens the an Oracle Web site page in a new Internet Explorer window to enable you to access product information:

<http://www.oracle.com/us/industries/health-sciences/027630.htm>

To log in to the Argus Safety application:

1. Open Microsoft Internet Explorer and enter the Uniform Resource Locator (URL) of Argus Safety Web in the Address bar.
2. When the Argus login screen opens, enter your username and password in the appropriate fields.

Note: Available modules appear in bold text on the log-in screen. Once the system authenticates your log-in information, you will be able to access these modules.

3. Select the appropriate database from the Database drop-down list and click Login.

The following modules are enabled:

- **Argus**
- **Interchange**
- **Insight**
- **Dossier**
- **Reconciliation**
- **Perceptive**
- **Argus J**

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4. Once the system authenticates your log in, you can access the modules whose names are in Bold text.

To Log Out of the Argus Application

Click Logout on the top-right frame of the window to log out of the application.

Scheduling an E2B Report

Argus Safety enables you to schedule your E2B reports. In addition, it allows you to generate E2B reports that comply with the adverse event reporting requirements of different regulatory agencies.

Note: When you generate an E2B report, some characters entered by the user in the case form may not be display in the same way in the E2B report. Some characters are represented differently in the E2B report.

To schedule an E2B report:

1. Open a case in Argus Safety and click the Regulatory Reports tab.
2. When the system opens the Regulatory Reports tab, click Schedule New Report.

The screenshot shows the Oracle Argus Safety Web interface. The top navigation bar includes 'Active Cases', 'Worklist', 'Case Actions', 'Reports', 'Local Affiliate', 'Utilities', 'Dashboards', 'Argus Console', 'Argus Insight', and 'Argus Perceptive'. The main content area is titled 'Case Form - AF TEST "FP"' and 'Case Status: US Non Exp Data Entry'. Below this, there are tabs for 'General', 'Patient', 'Products', 'Events', 'Analysis', 'Activities', 'Additional Information', and 'Regulatory Reports'. The 'Regulatory Reports' section is expanded, showing a tree view of reports: 'Reports (1)' containing 'Expedited (1)', 'Pending (1) by Destination', 'Submitted (0) by Destination', 'Marked as Non Submit (0) by Destination', and 'Periodic (0)'. Below the tree view is a table with the following data:

Seq	Status	Destination	License Type	Generated	Submitted	Due	Responsible
1	Draft	EMEA - XIII	Marketed	30-JUN-2009 17:16		05-JUL-2009	
	Initial	Final	E2B	2002	N	Manual: (UNITED STATES (Marketed Drug) 2002)	

- When the system opens the New Expedited Report dialog box, enter the relevant information and click OK.

The screenshot shows the 'Schedule New Expedited Report -- Webpage Dialog' window. The dialog is titled 'New Expedited Report' and contains the following fields and options:

- Report Information**
 - Product:** Somborin(Somobrin) Tablet 200 mg - Headache
 - License #:** UNITED STATES (Investigational Drug) 2001
 - Destination:** FRANCE (Marketed Drug) 2005, GERMANY (Marketed Drug) 2004, IRELAND (Investigational Drug) 2006, JAPAN (Marketed Drug) 2002, UNITED STATES (Investigational Drug) 2001
 - Report Form:** (Empty)
 - Aware Date:** (Empty)
 - Protect Confidentiality of Reporter and Patient
 - Blind Study Product
- Group:** Administrators
- Notes:** Manual: Somborin(Somobrin) Tablet 200 mg - Headache (UNITED STATES)
- Cover Letter:** (Empty)
- Due Date:**
 - In 5 Days
 - In 15 Days
 - In 30 Days
 - In Days
 - On

Buttons: OK, Cancel

New Expedited Report Dialog Fields

The Schedule New Expedited Report window has a drop-down list on the top section.

The following table lists and describes the fields in the New Expedited Report dialog box.

Item	Function
Product	Select the Company Suspect Product from this drop-down list.
License Number	Select the particular license for which the report is to be scheduled.
Destination	Select the Regulatory Agency to which the report is to be sent.
Report Form	Select the Report Form from this drop down list.
Message Type	Select the message type from the drop-down list, as configured in Argus Console. Note: This field is displayed when an E2B report is selected as the Report Form.
Aware Date	List the date when you became aware of the case. Select the Protect Confidentiality of Reporter and Patient checkbox if you do not wish to disclose the identity of the reporter and the patient of the case.
Group	If you want to assign the report to a specific group, the group can be selected from this drop down list.
Notes	This field is directly mapped to the License but you can modify this field to put in extra notes, as desired.
Cover Letter	You can attach a cover letter with the report, if desired.
Due Date	You can decide to schedule a report to be due in either 5, 15, or 30 days or any number of days or even on any specific date.
New Report	Select this option to schedule a new report.
Non-Reportable Follow-up Report	Select this option to schedule a downgrade report.

Note: Product, License Number, Destination, Report Form (E2B), and Due Date must be entered in the New Expedited Report dialog to schedule an E2B report.

Note: The system allows you to generate E2B reports through AG Service irrespective of the your access rights for blinded information. However, the Blind protected users are not allowed to view E2B reports despite having an Argus Interchange license. If such a user tries to view the E2B report, the system generates the message: "Report is generated but system is unable to show the report as user is protected from study information."

Viewing a Scheduled E2B Report

Use the following procedure to view a scheduled E2B report.

1. In the Regulatory Reports tab, click the row (draft/final) that corresponds to the scheduled E2B Report to generate the report.

The report is generated and can be viewed in the E2B Viewer.

If a validation error occurs during E2B report generation, the validation details are stored in the Report Details dialog.

2. Right-click the report icon and select View Report Details to open the Report Details dialog box.

Transmitting E2B Reports

Argus Safety enables you to simultaneously submit multiple adverse event reports to ease the submission process. This section describes how you can use the Bulk Reports by Case and the Bulk Reports by Form features to transmit E2B reports.

Transmitting Bulk Reports by Form

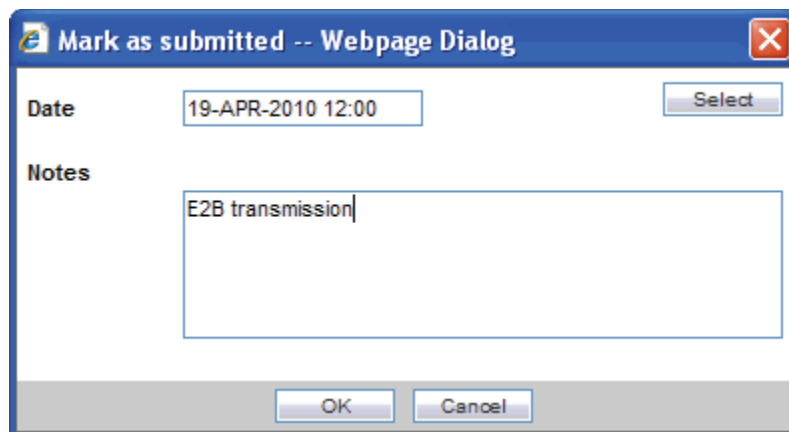
Use the following procedure to transmit Bulk Reports by Form:

1. Click Reports ->Bulk Reporting.

Lock State	Case Number	Country of Incidence	Report Type	Suspect Product	Diagnosis	SUIR	Report Form	Destination	Initial / Follow-up (#)	Due Date	Days Past Due
Generated	1004-005	JAPAN	Spontaneous	E2BLvMar1	Pain (Pain)	Y/Y/Y	E2B	ESHL_PMDA	7	21-APR-2010	0
Approved	1002-011	JAPAN	Sponsored Trial	invic(+)	Pain (Pain)	Y/Y/Y	E2B	ESHL_PMDA	7	07-FEB-2010	71
Generated	E2B_CASE-50	UNITED STATES	Spontaneous	Somborin	Rash (rash)	Y/Y/Y	E2b	EMEA - XML	7	28-JUN-2009	294
Scheduled	E2B_CASE-50	UNITED STATES	Spontaneous	Somborin	Rash (rash)	Y/Y/Y	E2b	MAX_Agency Name Begin Details Details De	7	28-JUN-2009	294

2. When the system opens the Bulk Reporting dialog box, enter the appropriate data in the fields.
3. In the Report Form list, select E2B.
4. Under Printing Options, select Transmit.
5. Select the Mark as Submitted check box if it is required to mark the report as "submitted" after the transmission is successful.
6. Click OK after all the required items in the dialog have been entered. Use the table at the end of this topic to understand the function of each item in the dialog.
7. When the system opens the Transmission Comments dialog box, enter the notes for transmission.

8. Click OK to transmit the report(s)
OR
Click Cancel to close the dialog box without transmitting the report.



9. If the Marked as Submitted check box was selected in step 5, the system opens the Report Submission Information dialog box.

Enter the submission notes in the Notes field and click OK.

Note:

If the Marked as Submitted check box was not selected, the Report Submission Information dialog does not appear automatically. In this case, once the report has been successfully transmitted, it can be marked as "submitted" from the Worklist as follows:

Go to Worklist ->Bulk Transmit and verify that the View All radio button is selected.

Scroll in the list to locate the required report. If the report status is "Success", click the report icon and select Mark Report as Submitted.

In the Report Submission Information dialog box, enter the submission notes and click OK.

Packaging of I & J Files

When Japanese E2B reports are transmitted, the system first creates 2 separate files: I-SGML and J-SGML files. These files are then packaged into a ZIP file for transmission to regulatory authority / trading partner.

The file name of the I-SGML, J-SGML and ZIP file follows the following logic:

1. File Name: I-<Company's Abbreviation>-<Date of Reporting>-<Case Number>[<Unique No>].SGM

Where <Company's Abbreviation> is the Company Identifier.

<Date of Reporting> is the date in the format YYYYMMDD. This is the same date as MESSAGEDATE (M.1.7b) element. The date should be converted to Japan time zone.

<CaseNumber> is the Argus case number

[<Unique No>] is a non-optional 5 character length alpha-numeric value. First 2 characters should be the last 2 characters of SAFETYREPORTID tag value (i.e. AA, AB, AC etc.) and last 3 characters should be the SAFETYREPORTVERSION tag value converted to 3 characters by prefixing zeroes i.e. (001, 002, 003 etc.).

Example I-SGML file names:

I-RELSYS-20070820-2003JP000003AA001.SGM

I-RELSYS-20070820-2003JP000003AA002.SGM

I-RELSYS-20070820-2003JP000003AB001.SGM

I-RELSYS-20070820-2003JP000003AB002.SGM

2. File Name: J-<Company's Abbreviation>-<Date of Reporting>-<Case Number>[<Unique No>].SGM

Where <Company's Abbreviation> is the Company Identifier.

<Date of Reporting> is the date in the format YYYYMMDD. This is the same date as MESSAGEDATE (M.1.7b) element. The date should be converted to Japan time zone.

<CaseNumber> is the Argus case number

[<Unique No>] is a non-optional 5 character length. First 2 characters should be the last 2 characters of SAFETYREPORTID tag value (i.e. AA, AB, AC etc.) and last 3 characters should be the SAFETYREPORTVERSION tag value converted to 3 characters by prefixing zeroes i.e. (001, 002, 003 etc.).

Example J-SGML file names:

J-RELSYS-20070820-2003JP000003AA001.SGM

J-RELSYS-20070820-2003JP000003AA002.SGM

J-RELSYS-20070820-2003JP000003AB001.SGM

J-RELSYS-20070820-2003JP000003AB002.SGM

3. The I and J SGML files are zipped in WinZip format with the extension of .zip. The zip file name is as follows:

4. File Name: E-<Company's Abbreviation>-<Date of Reporting>-<Case Number>[<Unique No>].ZIP

Where<Company's Abbreviation> is the Company Identifier.

<Date of Reporting> is the date in the format YYYYMMDD. This is the same date as MESSAGEDATE (M.1.7b) element. The date should be converted to Japan time zone.

<CaseNumber> is the Argus case number

[<Unique No>] is a non-optional 5 character length. First 2 characters should be the last 2 characters of SAFETYREPORTID tag value (i.e. AA, AB, AC etc.) and last 3 characters should be the SAFETYREPORTVERSION tag value converted to 3 characters by prefixing zeroes i.e. (001, 002, 003 etc.).

Example file names:

E-RELSYS-20070820-2003JP000003AA001.SGM

E-RELSYS-20070820-2003JP000003AA002.SGM

E-RELSYS-20070820-2003JP000003AB001.SGM

E-RELSYS-20070820-2003JP000003AB002.SGM

5. The file format is a standard ZIP file.

6. Each Zip file contains only one pair of I and J file of the same case.

7. The ZIP file for submission contains only ICSR file and J-file without any folder information. The system stores the generated zipped E-file for future reference in Argus.

8. The follow-up report and nullification report use the latest date of reporting in their filenames irrespective of the date of reporting value used in the name of the initial report.

The transmit and receive status of E2B Reports can be monitored from within Argus Safety™.

Monitoring E2B Transmit Statuses

Use the following procedure to monitor E2B Transmit Statuses:

1. Click Utilities -> E2B -> E2B Transmit Status
2. When the system opens the E2B Transmit Status dialog, enter the appropriate data.

Type	Trading Partner	Local Msg #	Remote Msg #	File Name	EDI Tracking ID	EDI Transmit Date	Transmission Status
ACK	EMEA - XML-EXTEND	24_007	23_007	C:\ESM_EXT\OUT\RELSYS0024_PRSTD00_20		17-APR-2010 17:58	Failure
MSG	RECEIVER	18_007	2_123	W10.178.90.198ESM_IN_OUT\OUTSENDERIR		16-APR-2010 12:54	Success
MSG	RECEIVER	25_007	6_123	W10.178.90.198ESM_IN_OUT\OUTSENDERIR		18-APR-2010 18:06	Success
MSG	RECEIVER	20_007	4_123	W10.178.90.198ESM_IN_OUT\OUTSENDERIR		16-APR-2010 17:12	Success
MSG	RECEIVER	22_007		W10.178.90.198ESM_IN_OUT\OUTSENDERIR		16-APR-2010 18:26	Transmit
MSG	EMEA - XML-EXTEND		23_007	C:\ESM_EXT\OUT\RELSYS0023_PRSTD00_20		17-APR-2010 16:19	Transmit
MSG	RECEIVER	19_007	3_123	W10.178.90.198ESM_IN_OUT\OUTSENDERIR		16-APR-2010 17:11	Success

E2B Transmit Status Fields

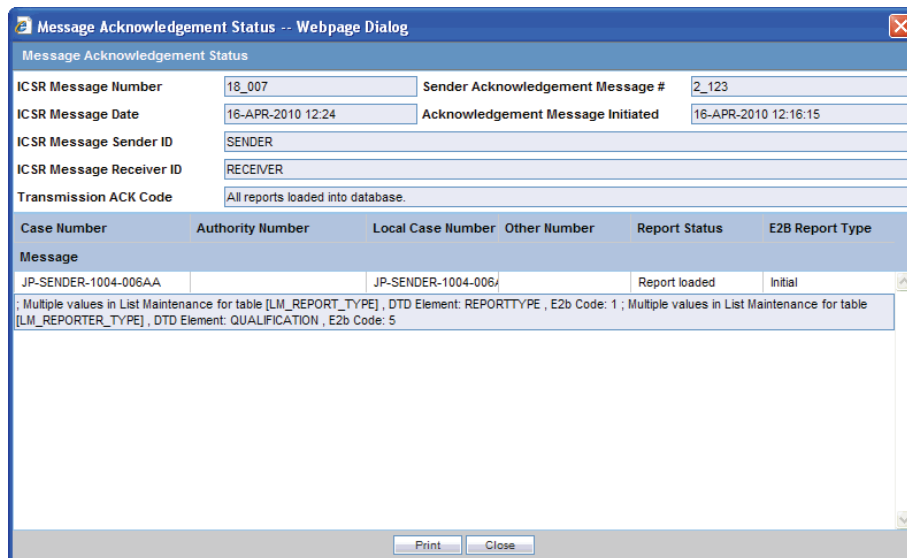
The following table lists and describes the fields in the E2B Transmit Status dialog box.

Item	Description
Column Headers	Clicking the column header sort the data by that column alternately in a ascending and descending order.
Agency / Trading Partner	Enables you to filter data by selecting the Agency / Trading Partner from the list.
Transmit Date Range From	The search start date.
Transmit Date Range To	The search end date
Range	A pre-defined date that you select from the list.
Message # Range From	The beginning message number for the search.
Message # Range To	The ending message number for the search.
Type	Enables you to filter data by selecting the pre-defined Type of Message (MSG, ACK) from the list.

Item	Description
Print	Enables you to print the current view.
Search	Enables you to perform the search.

Note: The EDI Header control number is shown only for EDI files.

1. Select the appropriate agency or trading partner from the Agency/Trading Partner list.
2. Select the appropriate option, Transmit Date or Message # to search by transmit date or by message number.
3. Enter the appropriate search criteria beside the selected option and click Search.
4. In the search results, click the appropriate report.
5. The Message Acknowledgement Status dialog appears.



6. This dialog provides detailed information about the transmission status of the report. Enter the data for each field as required.

Message Acknowledgement Status Dialog Fields

The following table lists and describes the fields in the Message Acknowledgement Status dialog box.

Item	Description
ICSR Message #	This is the message number of the transmission from the sender.
ICSR Message Sender ID	This is the sender name or identification.
ICSR Message Date	This is the date and time the sender transmitted the message.
Acknowledgement Message #	This is the acknowledgement message number sent by the receiver.

Item	Description
ICSR Message Receiver Identifier	This is the receiver name or identifier.
Acknowledgement Message Initiated on	This is the date and time the receiver got the message.
Transmission Acknowledgement Code	This code indicates whether the receiver loaded all reports or only a portion of the reports into the database.
Case Number	This is the original case number for adverse event.
Authority Number	If the E2B report originates from a regulatory authority, this is the report identification number assigned by the regulatory authority.
Local Case Number	The system uses this number when it retransmits a message. This is the case number at the local organization that is re-transmitting a report it received.
Other Number	The system uses this number when a report originates from an entity other than a trading partner or a regulatory authority.
Report Status	Report status can be either "Report Loaded" or "Report not loaded".
E2B Report Type	This is one of the following report types: Initial Follow up Nullification Duplicate.
Message	This indicates whether an error message is associated with the transmission or receipt of the report.

Monitoring E2B Receive Statuses

Use the following procedure to monitor E2B Receive Statuses:

1. Select Utilities -> E2B -> E2B Receive Status.
2. When the system opens the E2B Receive Status dialog box, enter the appropriate data in each field.

E2B Receive Status Dialog Fields

The following table lists and describes the fields in the E2B Receive Status dialog box.

Item	Description
Agency / Trading Partner	Enables you to filter data by selecting the Agency / Trading Partner from the list.
Receive Date Range From	The search start date.
Receive Date Range To	The search end date.
Range	Enables you to select a pre-defined date range
Message # Range From	The beginning message number for the search.
Message # Range To	The ending message number for the search.
Type	Enables you to filter data by selecting the pre-defined Type of Message (MSG, ACK) from the list.

Item	Description
Control #	The control number.
Local Msg #	The local message number.
Remote Msg #	The remote message number.
Total Reports	The total number of reports.
Rejected Reports	The number of rejected reports.
File Name	The name of the received file.
Received from EDI	The date and time the file was received.
Transmission Status	The transmission status for the file.
Print	Enables you to print the current view.
Search	Enables you to initiate the search.

Note: The EDI Header control number is shown only for EDI files.

1. Select the appropriate agency or trading partner from the Agency/Trading Partner list
2. You can search for the receive status by either receive date or message number. Select the appropriate option among Transmit Date and Message #.
3. Enter the appropriate search criteria beside the selected option and click Search.
4. In the search results, double-click the appropriate report.
5. When the system opens the Message Acknowledgement Status dialog, enter the appropriate data in each field.

Message Acknowledgement Status Dialog Fields

The following table lists and describes the fields in the Message Acknowledgement Status dialog box.

Item	Description
ICSR Message Number	This is the sender's transmission message number.
ICSR Message Sender ID	This is the sender name or identifier.
ICSR Message Date	This is the date and time the sender transmitted the message.
Acknowledgement Message #	This is the receiver's acknowledgement message number.
ICSR Message Receiver Identifier	This is the receiver name or identification.
Acknowledgement Message Initiated on	This is the date and time the message was received.
Transmission Acknowledgement Code	This indicates whether the receiver loaded all transmitted reports or part of the transmitted reports into the database.
Case Number	This is the original case number for adverse event.
Authority Number	If the E2B report originates from a regulatory authority, this is regulatory authority's report identification number.

Item	Description
Local Case Number	The system uses this number when it retransmits a message. This is the case number at the local organization that is re-transmitting a report.
Other Number	The system uses this number if the report originates from an entity other than a trading partner or a regulatory authority.
Report Status	Report status can be either "Report Loaded" or "Report not loaded."
E2B Report Type	This is the report type. It can be one of the following Initial Follow up Nullification Duplicate
Message	This indicates whether an error message is associated with the transmission or receipt of the report.

Validation Check of Incoming Message

Prior to updating the transmission status of the reports, the application identifies the type of incoming message and validates the incoming message. The E2b service processes all the incoming messages located in a folder either in incoming EDI directory or physical media directory. Incoming E2b Messages are retrieved as SGML from a shared directory. The incoming folder is configurable in INI file. E2b message is parsed to check the validity of the SGML file using the correct version of DTD. The incoming message is saved after checking that message is in compliance with DTD.

The recipient of the E2b message acknowledges receipt of message and notifies the sender about the validity and usability of the data in the reports. The acknowledgment message is called as ICSR Acknowledgment Message. When a message is acknowledged, workflow status of the E2b report is updated with one of the following three status:

- All reports loaded into recipient database
- ICSR Error, not all reports loaded into database
- SGML parsing error no data extracted

The acknowledgement contains two sections, one concerning the validity of the message as a whole and the second containing comments on the validity of the individual reports within the message. Create a folder and configure the INI file where all the incoming messages can be stored. The E2b service processes the received message and copies it in the incoming Physical media folder.

The message is validated based on the ICH ICSR acknowledgement specifications and the format of the message identified by DTD version. Correctness of receiver and sender identifier present in the message header is also validated to verify that the message is not sent to the wrong recipient.

The content of the message is validated based on the following:

- Required Data
- Data Type
- Data Length
- Field Value

The system identifies message type (acknowledgement) and the DTD version of the message. If the application is unable to identify the message type or DTD version, then the error is logged in the log table and further processing is stopped. The application sends an email to configured email address indicating the failure to read the message.

Application checks for the presence of the duplicate in the system based on the 'Sender identifier' and 'Acknowledgement Message Tracking #'. Processing of the acknowledgement is stopped, if duplicate message is found in the database and an error is logged into the log table.

The following table describes the error messages and reasons for the occurrence of corresponding errors.

Process	Error message	Possible Reason of error
Read the Incoming message from the folder	XML File not in path.	File is removed.
Identification of the incoming message type	<<File Name>> not a valid XML File	File format is not as per ICH guidelines.
Identification of the incoming message type	Not valid ICH ICSR message Tag '<ichicsrmessageheader>' not found	File does not contain the valid ICH Message Header.
Identification of the incoming message type	Failure to identify the type of incoming message. Either Tag <messagetype> is missing/misspelled or tag does not contain valid value. The valid values are ICHICSR, ICHICSRACK	The incoming file is identified as a message or acknowledgment. The identification value is wrong.
Identification of the incoming message type	Record not found in CFG_PROFILE table for DTD version '2.0', DTD release '1.0', Active profile = 'Y' and profile type starts 'ACK%'	Profile does not exist in cfg_profile table.
Validation of the incoming message type	M2 Validation failed for incoming message. The following are the elements and values:<<Element, value>>	M2 validation failed on the message header.
Identification of the incoming acknowledgement type	Not valid ICH ICSR message Tag '<messageacknowledgment>' not found	File does not contain the valid ICH Acknowledgment Header.
Processing acknowledgment	Record not found in MESSAGES table for the ICSRMESSAGE number <<MessageNum>> ICSRMESSAGE receiver identifier <<receiver info>> for the received acknowledgment	Record is deleted from the database.
Processing acknowledgment	Duplicate acknowledgment received for ICSRMESSAGE number <<message number>> and ICSRMESSAGE RECEIVER IDENTIFIER <<receiver info>>	Acknowledgment already exists for this message number.
Processing acknowledgment	<reportacknowledgment> section is missing from the received acknowledgment, MESSAGE number <<message number>>	Acknowledgment does not contain the report acknowledgment body.

Process	Error message	Possible Reason of error
Processing acknowledgment	Record not found in SAFETYREPORT table for company number <<Company Number>> and msg_id <<message id>>	Record is deleted from SAFETYREPORT table from database.

Refer to the sample email messages that are sent to the configured email address in case of message validation failure:

- In case of invalid XML format:

From: E2b service user

Subject: <<file name>> not valid XML formats file

Content: This mail has been sent by the system to notify that the system has failed to identify the file <<file name>> as a valid XML file.

Error has occurred on Line: <<line no>>, Source Text <<Error Text>>, Error Code <<Parsing Error Code>>, Error Reason <<Error Reason>>

Thanks,

<< E2b service user >>
- In case the application fails to identify the incoming message:

From: E2b service user

Subject: Failure to Identify the Type of Incoming Message.

Content: This mail has been sent by the system to notify that the system has failed to identify the type of the incoming message (Acknowledgement or a Message) present in the file <<Incoming Message File Name>>.

Thanks,

<< E2b service user >>
- In case of validation failure of the incoming acknowledgement:

From: E2b service user

Subject: Validation Failure of the Incoming Acknowledgement.

Content: This mail has been sent by the system to notify that the system has failed to further process the incoming acknowledgement present in the file <<Incoming Message File Name>>.

The following are the reasons for this failure:

#<n>. <<Insert the corresponding relevant error message.>>

Thanks,

<< E2b service user >>

You can view the acknowledgement information of a report such as acknowledgement message tracking #, acknowledgement report tracking #, date acknowledge initiated, company ICSR message, and error reported by receiver, in the Report Details dialog.

The status of the each E2b report is updated based on the information extracted from the ICSR acknowledgment, irrespective of the transmission status (Success or Failure). Refer to the section "[Viewing Acknowledgement Information](#)" on page 4-20 for viewing the acknowledgement information.

Nullification Reports

The system can automatically schedule, generate, and transmit a Nullification Report under the following circumstances:

- When a case is deleted and an E2B Report is submitted to a reporting destination based on the Profile switch for sending E2B nullifications.
- When an E2B report is submitted and marked as unsubmitted from Reports | Compliance | Submitted Reports:
 - The Reason for Unsubmitting the report is sent as the nullification reason for the report.
 - If the user selects the Send Nullification on Unsubmission of E2B Reports check box, the system also sends a nullification to the reporting destination where the E2B Report was previously submitted.
 - If the user does not select the Send Nullification on Unsubmission of E2B Reports check box, the system does not send a nullification to the reporting destination where the E2B Report was previously submitted unless the user deletes the case.
 - If a previous nullification for the E2B Report or an unsubmitted report is sent for a case and the case is deleted at a later date, the system does not send a duplicate nullification for the previous report.
 - When the system generates the Nullification report, the system updates the following E2B items with updated values from the previous report.

Updated E2B Items	Update Content
M.1.4	System uses a different unique number from that used in the last report.
M.1.7a	System enters the message date format.
M.1.7b	System enters the message date.
M.2	System increments this value every time it transmits the report.
A.1.3a	System enters the message date format.
A.1.3b	System enters the message date.
A.1.13	System enters 1=Yes on the Nullification report.
A.1.13.1	System enters the reason for the Nullification report.

- When you accept a Nullification report, the system creates an Action Item in the case. The action item tells you that the system will delete the case if you click OK on the acceptance dialog for all unarchived cases.
 - Action Item is a type ahead field and its default is blank.
 - The field is populated with values from the action item configured in the code List.
 - You can assign the number of days until the action item is due in the Due In field. The system enables this field after you select an Action Item type.
 - The system calculates the due date as follows: System Date (local client date) + Due In number of days.
 - The system puts the System Date (local client date) in the Date field.

- When creating the action item, you can select a value from the Code List and the Action Item Description. The system uses the following format: Nullification: xxx where:
xxx is the value entered in the Notes field.
- By default, the system assigns the action item to the user group in the User Group field.
 - There can be a maximum of 25 user groups in the drop-down list.
 - The system performs a like search when you select a value in the User Group field.
 - If the User Group field is blank, the system does not assign the action item.
 - This is enabled after you select an action item.
- If you do not select an action item, the system does not create an action item for the case.
- If you accept multiple cases, the system creates action items for all accepted cases.
- The system skips open, locked, or archived cases or cases you don't have permission to access.
- If the system archives a case while you are accepting the nullification report, the system displays the Archived Case dialog to enable you to open the archived case.
- After you reopen the case, the system displays the Accept Nullification E2B dialog.
- If you do not have permission to reopen an archived case, the system displays the following message:
You do not have permission to Re-Open an archived/closed case.

Argus J Nullification Reports

The system auto-schedules, generates and transmits a nullification report when following changes are done to the case having already submitted the report.

Case Deletion Nullification Scenario

When a case is deleted and a report is not submitted to the Japanese authority, case deletion justification dialog is displayed. Specify the deletion comments or select the justification from the pre-configured justifications list. When you enter the justification reason manually, you must enter both English and Japanese justification for the case deletion. The fields displayed in English and Japanese are mandatory. Click Ok. The system schedules nullification report for Argus Safety and Argus J regulatory authorities.

When you attempt to delete a case with submitted Japanese reports, the message: *"Reports have been submitted to a Japanese authority. Please create an action item for a Japanese user to delete this case."* is displayed. Click OK. Activities tab is displayed.

When multiple reports are submitted previously for a particular case (case having multiple licenses), the application generates nullification report for all the previously submitted reports. Each nullified report contains the nullification information.

When Nullification report is generated, following E2B items have updated values from the previous report.

E2B items updated when nullification report is generated	Update content
M.1.4	System uses a different unique number from that used in the last report.
M.1.7a	System enters the message date format.
M.1.7b	System enters the message date.
M.2	System increments this value each time it transmits the report.
A.1.3a	System enters the message date format.
A.1.3b	System enters the message date.
A.1.13	System enters 1=Yes on the Nullification report.
A.1.13.1	System enters the reason for the Nullification report.
J.2	System increments this value each time it transmits the report (same as M.2)
J.4b	This must exist when the report is nullified.
J.5	This value is incremented each time when the report is transmitted to PMDA.

Nullification Report Scenarios - Auto-scheduled

Nullification E2b reports is auto-scheduled for the above mentioned scenarios whenever scheduling algorithm is triggered next time.

- When a company product is deleted.
- When a company product is modified to the extent that it is no longer a company product.
- When a company drug is re-coded to another company drug.
- When a study drug has a change to the patient exposure.
- When a drug is no longer a suspect drug.
- When a case has multiple reports submitted to PMDA (i.e. case with multiple suspected report) and one report requires nullification (i.e. only one product became non-suspected), In this case, the report that had product changed is nullified, and other reports that have this product information become follow-up reports.

To facilitate nullification reports for PMDA, an additional justification dialog is added. The justification dialog records the date the justification was entered. (internal GMT date only).

When nullification is auto-scheduled the nullifications justification comments entered since the previous report was generated are inserted into the Comment tab of the Report Details dialog.

Nullification Report Scenarios - Manually Scheduled

Argus Japanese users can manually schedule nullification E2b reports from the following screens:

- Report/Compliance/Submitted/Search case or report/Unsubmit submitted E2B report
- Case Form/Regulatory Report

When you click Submitted icon on a report, pop-up menu with Unsubmit Report option is displayed. Select Unsubmit Report option.

When you select nullification, Argus J justification dialog is displayed. Enter the Justification and Click OK. The nullification report is scheduled.

Argus J Downgrade Reports

Among the reports that are submitted, when all the events became *non-reportable*, a follow up report needs to be submitted as Completion Report.

In such scenarios, following is performed in the value of the E2B items

If all of the events downgraded to *Not-Reportable*, all the events reported in previous reports are included.

If the events reported previously are partially downgraded to *Not reportable*, then that event is not included in the follow-up report.

Downgrade report is scheduled manually using the New Expedited Report scheduling dialog.

When you click OK and submit with the downgrade reporting schedule, the standard Japanese justification window is displayed to log the reason for downgrading.

Example E2B Data handling of downgrade scenarios:

Initial	E2B						
	Events	Reportable	B.2.1.0	A.1.9	A.1.13	A.1.13.1	B.4.k.18.4
	A	Yes	A	1	Null	Null	Related
	B	Yes	B				Related
	C	Yes	C				Related
	D	Yes	D				Related
	E	No					<Not Included>

Follow-Up 1

Event D is changed from unlisted to listed

D	No	A	1	Null	Null	Related
		B				Related
		C				Related

Follow-Up 2

Event E is changed from unrelated to related

E	Yes	A	1	Null	Null	Related
		B				Related
		C				Related
		E				Related

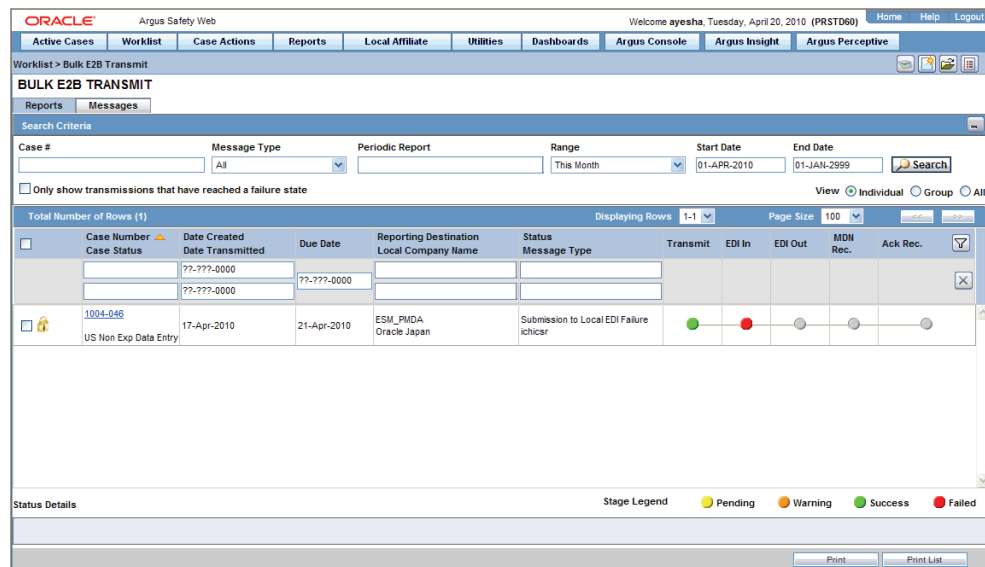
Follow-Up 3

Initial		E2B				
Events	Reportable	B.2.1.0	A.1.9	A.1.13	A.1.13.1	B.4.k.18.4
All events became not-reportable. Changed from related to non-related						
A	No	A	2	Null	Null	Not Related
B	No	B				Not Related
C	No	C				Not Related
D	No					Not Related
E	No	E				Not Related
Follow-Up 4						
Event A addressed again as reportable						
A	Yes	A				Related

Viewing Statuses

Argus Safety provides the feature to monitor the transmission status of E2B reports. Use the following procedure to check the status of transmitted E2B reports.

1. Select Worklist -> Bulk E2B Transmit.



2. Click the Bulk E2B Transmit tab to view the status of transmitted reports.

Note: Viewing the transmission status of E2B reports is a feature available only in Argus Safety Web.

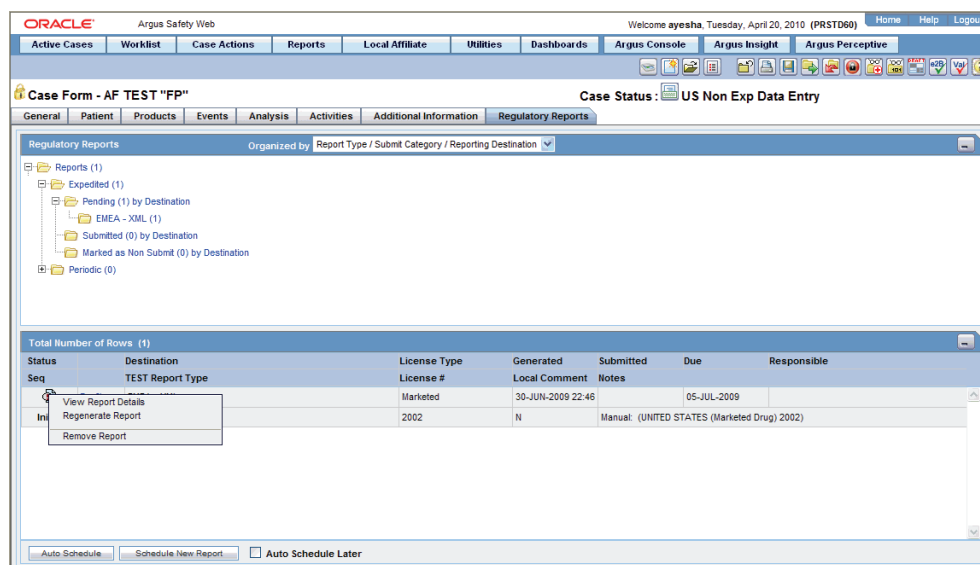
Viewing Acknowledgement Information

In Argus Safety, you can view detailed acknowledgement information for a report sent to a trading partner or a regulatory authority. Use the following procedure to view acknowledgement information.

The status of each report is updated, based on the information extracted from the ICSR acknowledgment, irrespective of the transmission status (Success or Failure).

The acknowledgement information such as acknowledgement message tracking #, acknowledgement report tracking #, date acknowledge initiated, company ICSR message and error reported by receiver is displayed in the Report Details dialog.

1. On the Regulatory Reports tab of the Case Form, click the E2B report and select View Report Details.



2. When the system opens the Report Details dialog, click View ACK Information to view the acknowledgement details for that report. If the report is rejected, an error message or a comment appears in the Notes area of the dialog

When the Acknowledgement Information dialog opens:

Click Print to print the acknowledgement details

OR

Click OK to close the dialog box.

While processing the acknowledgements of Japanese E2B reports, the system extracts the value specified in the LOCALREPORTNUMB element of the acknowledgement.

This value sent by PMDA, in the XX-YYYYYYYY. XX format is same as J data item mhlwadminicrscasenumclass (J.4a) in the ICSR sent to PMDA. YYYYYYYY is the unique identification number provided by PMDA.

The system puts YYYYYYYY in the PMDA tab as PMDA Identification Number field in Argus safety database. This identifier is automatically associated to the same ICSR for which the acknowledgement is received.

This number is thereafter transmitted in all the corresponding follow-up ICSRs as the value of J data item mhlwadminicrscasenum (J.4b).

Using the E2B Viewer

The E2B Viewer enables you to open E2B files and view them in different formats.

You can print these files from the E2B viewer. This chapter includes discussions on the following:

- Opening the E2B Viewer
- Exporting an SGML File

Opening the E2B Viewer

The E2B Viewer enables you to view your E2B reports in the following views:

View	Description
SGML	Displays the E2B report in the SGML format. This view is applicable for non-Japanese E2B reports.
Decoded View	<p>Displays all the E2B elements in groups and subgroups. Elements eligible for decoding with their decoded values in parentheses.</p> <p>Decoded View supports the following Argus J specific views for Japanese E2B reports:</p> <ul style="list-style-type: none"> ■ I - Decoded View ■ J - Decoded View <p>I and J Decoded Views display following information on the screen in Japanese language:</p> <ul style="list-style-type: none"> ■ Field Labels on the screen ■ Folder Tree Values ■ Decoded description values wherever there is a text.
CIOMS	For details on the CIOMS view, refer to the "E2BCIOMSMapping" document. This view is applicable for non-Japanese E2B reports.
MedWatch	For details on the MedWatch view, refer to the "E2BMedWMapping" document. This view is applicable for non-Japanese E2B reports.
I-SGML	Displays ICSR I data items in SGML format.
J-SGML	Displays ICSR J data items in SGML format.
I-Decoded	Displays the Decoded view for all the I elements of a PMDA E2B report.

View	Description
J-Decoded	Displays the Decoded view for all the J elements of a PMDA E2B report.
PMDA Report Form	Displays the appropriate PMDA form, as per the reporting category.

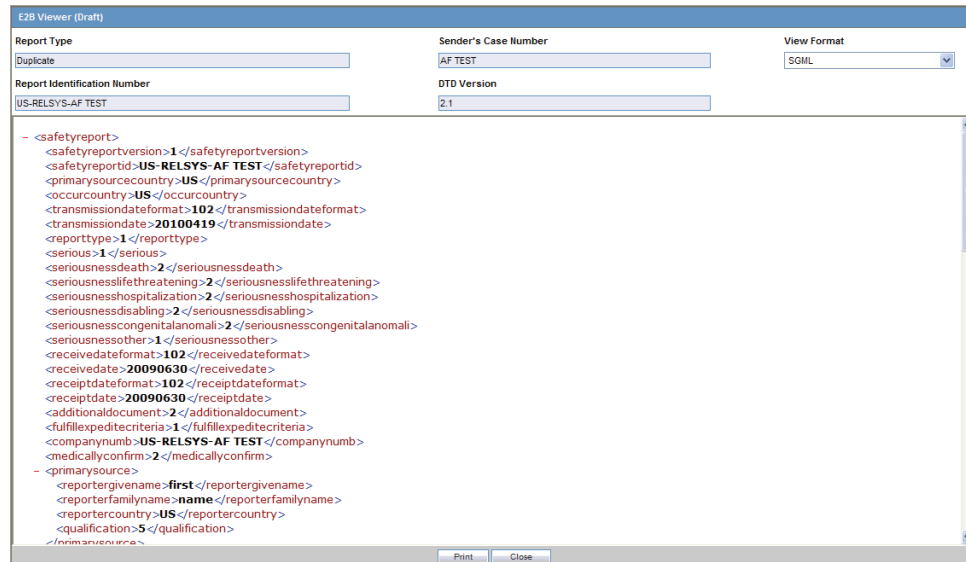
You can also view the E2B Report from the Argus Safety application.

Click the Draft or Final status for a report in the Regulatory Reports tab of Case Form.

Exporting an SGML File

The system enables you to use the following procedure to export an SGML file.

1. Click the Final E2B report type on the Regulatory Reports tab.
2. When the system opens the E2B Viewer window, Select SGML from the View Format drop-down list.



3. When the system displays the contents of the SGML file, click Export.
4. When the system displays the SGML report, click File -> Save As.
5. When the system opens the Save As dialog box:
 - a. Enter a name for the file.
 - b. Browse to the folder where the file is to be saved
 - c. Click Save to save and export the SGML file.

Note: Exporting an E2B report can only be done from the SGML view on final reports. If you select draft, the Export button becomes unavailable

Exporting a J E2B Report

The process to export (download) the ICSR data through the E2B viewer is the same in I-SGML and J-SGML formats as well.

Importing E2B Reports

Currently, Argus J does not support full import of Japanese E2B reports. It automatically processes the Japanese E2B reports based on some minimal mandatory validations and transmits the acknowledgment for them. It does not import E2B data as a case in Argus Safety.

Processing of Japanese E2B Files

ESM service processes the ZIP File received from trading partner. It extracts the I and J files from the ZIP File received from trading partner and validates I and J SGML Files.

If the validation fails then error message is logged in the Log file. ESM Service sends Email in case M2 validation or structural validation fails. ESM Service parses the I and J SGML and enters the data in the ESM Schema it identifies the Duplicate, Follow-up, Nullification and Initial I and J SGML files.

Generating Acknowledgement for Japanese E2B Reports

ESM Service generates positive acknowledgment XML based on successfully parsing. ESM Service creates negative acknowledgment XML based on error in parsing. ESM Service updates the status of I and J file in ESM schema so that these records do not appear in the E2b pending Screen. Following file naming convention is used while creating acknowledgement files:

File Name: A-<Company's Abbreviation>-<Date of Reporting>-<Case Number>[<Unique No>].SGM

Where <Company's Abbreviation>,

<Date of Reporting>,

<CaseNumber> and

<Unique No>

have the same value as present in the Zip file received from the trading partner.

Example of Acknowledgement SGML file name for the received Zip file:

E-RELSYS-20070820-2003JP000003AA.ZIP will be named as follows:

A-RELSYS-20070820-2003JP000003AA.SGM

When using Interchange Service, be aware of the following:

- The Auto Accept E2B Reports process (Argus Safety AG Service Process) works on a queue. This enables the system to run multiple instances of the same process concurrently on the same database.

- To ensure concurrent import of E2B Reports, the Interchange Service can run multiple E2B Receive and Transmit processes on one or more machines for the same database.
- The Interchange Service uses the windows machine name to prevent multiple processes from generating duplicate E2Bs and ACKs for the same report.

E2B report import is supported through the following two screens:

- Incoming E2B Reports
- Processed E2B Reports

Incoming E2B Reports

Incoming E2B Reports can be viewed from the Incoming E2B Report screen. This section includes discussions on the following:

- Searching for Duplicate Cases
- Using the View Differences Report
- Viewing the E2B Report
- Accepting Single/Multiple E2B Reports

Searching for Duplicate Cases

The Duplicate Search dialog for E2B report allows you to search for possible duplicate cases in the Argus Safety system. You can select different combinations of search criteria. When more than one criterion is selected, only cases that satisfy all criteria are listed. By default, only the fields that are present in the E2B Report are checked for the Duplicate Search.

Use the following procedure to perform a duplicate search.

1. Select Reports -> E2B Pending Report.
2. When the system opens the Incoming E2B Reports dialog, right-click a case to perform a duplicate search.
3. The system displays the search results at the bottom of the dialog box.

Duplicate Search Dialog Box Fields

The following table describes the fields present in the Duplicate Search dialog.

Field	Description
Agency	The name of the primary agency.
Original Case Number	The submitter's original case number.
Message Number	The case message number.
Product Name	The name of any product on XML.
Generic Name	The active substance on XML.
Report Type	The type of report.
Study ID	The unique value that identifies the study.
Receipt Date	The date Argus received the report and saved it in the system.

Field	Description
Center ID	The ID of the center.
Sal.	The salutation, such as Mr. or Mrs.
Suffix	The suffix, if applicable, that follows the name (e.g., Jr., Sr., III, etc.)
First Name	The first name of the patient.
Last Name	The last name of the patient.
Country of Incidence	The country where the incident occurred.
State	The state where the incident occurred.
Postal Code	The postal code of the area where the incident occurred.
Patient Name	The name of the patient.
Event Desc.	A description of the adverse event.
Initials	The initials of the patient.
Onset Date	The date from the first reaction or adverse event occurred.
Pat. ID	The unique value that identifies the patient.
Age/Units	The age of the patient.
Pat. DOB	The patient's date of birth.
Gender	The gender of the patient.
Reference #	National Regulatory Authority's Report Number, used as a Reference Number.
Journal	The journal name of the literature reference.
Keyword	Select the check box and enter a keyword to be searched, if required.
Title	Select the check box and enter a title to be searched, if required.
Nullification Reason	The reason the case was nullified.
Accept Initial E2B as Follow-Up	Enables you to accept initial E2B as a follow-up to an existing case.
Search	Finds results matching the specified search criteria.
View E2B	Enables you to view the E2B report.
Accept E2B Case	Enables you to accept an E2B case.
Reject E2B Case	Enables you to reject an E2B case.
View Warning	Enables you to view warnings associated with the case.
View Differences	Enables you to view the differences between the XML to be imported (a message that is not yet imported into the database), the current case data in the database, and the last imported case. Note: This button is available only for follow-up and nullification reports.
Case Number	The case number of the case matching the search criteria.
Pat. Initials	Displays the initials of the patient in the case matching the search criteria.
Action	Enables you to view the Case Summary dialog.
Project ID	Displays the Project ID of the case matching the search criteria.

Field	Description
Study ID	Displays the Study ID of the case matching the search criteria.
Date	Displays the date of the case matching the search criteria.
Country	Displays the country name of the case matching the search criteria.
Product	Displays the product name involved with the case matching the search criteria.
Event	Displays the event involved with the case matching the search criteria.
Report Type	Displays the report type of the case matching the search criteria.
Reporter	Displays the reporter involved with the case matching the search criteria.

Note: The search output is displayed in the Total Number of Rows section. You can click the Action icon to view the Case Summary dialog.

Using the View Differences Report

The View Differences Report enables you to view differences between the following:

- The current XML being imported (a message not yet imported into the database)
- The current case data in the database
- The last imported case.

Click View Differences from the Duplicate Search screen to view the View Differences report. View Differences is available only for follow-up and nullification reports only.

The following table lists and describes the fields in the View Differences report:

Field	Description
Trading Partner	Enables you to view the name of the Trading Partner sending the E2B report. Note: The Lock/Archive icon displayed with this field indicates the status of the case.
DTD Version	Enables you to view the DTD version of the follow-up E2B report.
Case Number	Displays the sender's original case number for the E2B report.
Follow Up #	Displays the sequence number of the follow-up for the E2B report.
Total Number of Rows	Allows you to select the type of E2B Difference to view from: Current E2B vs. Current Case in Database Current E2B vs. Last Imported E2B Current Case in Database vs. Last Imported E2B
Import	This check box highlights import differences.
E2B Element	Refers to the data elements in the incoming E2B report or in the existing report.

Field	Description
Current E2B	Refers to the data in the incoming XML that has not yet been accepted in the current E2B.
Current Case in Database	Refers to the data in the current case in the database.
Last Imported E2B	Refers to the data showing the last imported E2B.
Accept Follow-up	Allows you to accept follow-up reports with the corresponding fields selected for import.
Reject Follow-up	Enables you to reject follow-up reports for import.
Print List	Provides the difference report in a PDF format.
Close	Enables you to close the window.

Displaying Differences

The differences in the E2B reports are displayed in the following manner:

- Addition - New elements on incoming XML are highlighted in grey.
- Deletion - Deleted elements are highlighted in red.
- Modification - Modified elements are highlighted in yellow.

Viewing the E2B Report

Use the following procedure to view the E2B Report:

1. Select Reports -> Duplicate Search and right-click to the Duplicate Search dialog box.
2. Click View E2B to view the E2B report in the E2B Viewer.

Accepting Single/Multiple E2B Reports

Use the following procedure to accept single and multiple E2B reports:

1. Select Reports -> E2B Pending to open the Incoming E2B Report dialog box.
2. When the system opens the Incoming E2B Report dialog box:
Select Accept ICSR to accept a single report
OR
Select the check boxes for each report and click Accept ICSRs to accept multiple reports.
3. When the system opens the Acceptance of Initial Report Confirmation dialog box, enter the password and any relevant notes.
4. Click OK to accept the case.

Note: Accept ICSRs can be performed only when the system numbering is set to Automatic.

5. If the system is configured to automatically number cases, the system opens the case accepted dialog appears with the generated case number.
6. Click OK to close this dialog.

Note: If the system is configured to manually number cases, you will be prompted to enter a case number for the case that is being accepted.

E2B Initial/Follow-up Intake

During case acceptance, you can access selective acceptance fields in the report.

- The Selective Acceptance feature is enabled only for single initial ICSRs and is a right-click option.
- If you select multiple ICSRs, the system disables this button.
- If you select a single follow-up or nullification ICSR, the system disables this button.
- When the system displays the E2B Difference Report dialog, you can select the elements required to create or update a case without the system displaying the Case Number and Follow-up Number in the difference report dialog for initial reports.
- The following changes have been made to the Initial Intake and the Follow-up Difference Report dialogs:
 - The system displays the decoded view to enable you to select the elements (e.g., US [United States]).
 - The system prints the check box options for the Initial Intake and Follow-up Difference Report dialogs.
 - The label is updated to Select when selecting elements for the Initial Intake and the Follow-up Difference report dialog.
- You must select the following fields before the system will permit you to accept the Initial case. By default, all the fields are selected.
 - Country of Incidence (default and grayed out)
 - Report Type (default and grayed out)
 - Initial Receipt Date (default and grayed out)
 - Any one Product
 - Any one Event Term
- If you fail to select these fields, the system displays the following message:
E2B cannot be imported as it does not meet minimum Argus requirements.
- The system permits you to print the Initial ICSR report.
- When you click Accept Initial, the system displays the Accept E2B Case dialog. When you complete the data elements and click OK, the system displays the Error/Warning message dialog for any elements you have selected.
- Once you accepts the case as an initial or follow-up case, the system attaches the Source XML (ICSR) and the Initial Selection PDF to the case in the Additional Info tab.
- Initial/Follow-up Source XML
 - Attachment Classification. As specified in the Reporting Destination for the XML source classification.
 - Date. The system date when the case you accepted XML for the case.

- Description. The acceptance notes you entered for XML.
- When you click the Source ICSR, you can see the ICSR when opening the ICSR View (E2B Viewer).
- Initial Selection PDF
 - Attachment Classification: As specified in the Reporting Destination for the Selection Source Classification.
 - Date: The system date when you accepted XML for the case.
 - Description: The date you entered acceptance notes for XML.
- Follow-up Source XML
 - When you click the Source ICSR PDF or the E2B Difference Report, you can view the Initial Selection PDF or the E2B Difference Report in a different IE window.
- Once you accept a case as an initial or a follow-up ICSR, the system prefixes the Business Level Acknowledgement Notes with the case number in the following format:
 Imported Case #: XXXXX
 where:
 XXXXXX is the case number
- The system attaches the current notes sent in the Business Level Acknowledgement.
- If the system receives the ICSR via the physical gateway (configured at the reporting destination level), the system sends a low level ACK to indicate the file was received by the Argus Interchange Service.
- For Auto Accepted ICSRs, the system does not attach the source PDF in the case because the source XML is attached.
- The system places this file in the Physical Out folders as configured for the reporting destination in the E2B Mapping Configuration.
- For EDI received files, the system continues to let the EDI Gateway send the low level ACK as it does currently.
- The Interchange Services does not process the low level ACK received in the Physical In destination folder, but enters any errors in the log file since the file will always be rejected by the Interchange Service.

E2B Follow-up Acceptance for Closed/Locked Cases

- If you try to accept follow-up information for a closed or locked case, the system prompts you to unarchive or unlock the case for processing after entering the password and acceptance notes.
- If the system archives a case while you are accepting the report, the system displays the Case Re-open dialog to enable you to open the case.
- If the system locks a case while you are accepting a report, the system displays the Case Unlock dialog to enable you to unlock the case.
- After the you reopen the case, the system accepts all updates as defined in the follow-up information you selected.

- If you do not have permission to reopen an archived or locked case, the system displays the following message:
- You do not have permission to Re-open an Archived/Closed case or Locked Case.
- If you select multiple open, locked, or archived cases or if you do not have permission to open the case, the system skips the cases.
- The system does not create follow-up actions for cases that it accepts automatically.

Source XML Received for the Case

Once Argus accepts a case as an initial or follow-up case, the system attaches the source XML (ICSR) and the Initial Selection PDF to the case in the Additional Info tab as follows:

- Initial/Follow-up Source XML
 - Attachment Classification &endash; As specified in the Reporting Destination for XML Source Classification.
 - Date &endash; The system date when the user accepted the case for XML.
 - Description &endash; The acceptance notes entered by the user for XML.
 - When the user clicks the Source ICSR, the system permits the user to view the ICSR by opening the ICSR Viewer (E2B Viewer).
- Initial Selection PDF
 - Attachment Classification. As specified in the Reporting Destination for Selection Source Classification.
 - Date. The system date when you accepted the case for XML.
 - Description. The acceptance notes you entered for XML.
- Follow-up Source XML
 - When you click the Source ICSR PDF or the E2B Difference Report, the system enables you to view the Initial Selection PDF or the E2B Difference Report in a different IE window.
- When you accept the case as an initial or follow-up ICSR, the system inserts the case number before Business Level Acknowledgement Notes in the following format: Imported Case #: xxxx
- If the system receives the ICSR via the physical gateway, it sends a low level ACK to indicate that the file was reviewed by Argus Interchange Services.
 - The system places the file in the Physical Out folders as defined in the reporting destination configured in the E2B Mapping.
 - When the system receives files from EDI, the system continues to let the EDI Gateway send the low level ACK.
 - The Interchange Services does not process the Low Level ACK in the Physical In destination folder but enters any errors in the log file because the file will always be rejected by the Interchange Service.

Processed E2B Reports

The Processed E2B Reports screen contains a list all processed E2B Reports. Click the Processed E2B Reports tab on the Incoming Reports screen to view the Processed E2B Reports screen.

The screenshot shows the Oracle Argus Safety Web interface for 'PROCESSED E2B REPORTS'. It features a search criteria section with fields for Trading Partner, Product Name, Import Status (set to 'Successful'), Report Type (set to 'All'), Date Range (Start: 19-APR-2005, End: 01-JAN-2999), and Transmission Date. Below the search criteria is a table with 4 rows of data. The table columns are: Originated Case # (with Initial/F-U/Nullification), Trading Partner (World Wide Unique #), Import Status - Warnings / Errors (Case # Imported As), Accepted / Rejected By (Notes), Interchange Date (Date Imported / Rejected), ACK GEN, and EDI OUT. A stage legend at the bottom indicates Pending (yellow), Warnings (orange), Success (green), and Failed (red).

Originated Case # Initial / F-U / Nullification	Trading Partner World Wide Unique #	Import Status - Warnings / Errors Case # Imported As	Accepted / Rejected By Notes	Interchange Date Date Imported / Rejected	ACK GEN	EDI OUT
E2B_CASE_3 Initial	EMEA - XML US-RELSYS-E2B CASE 3	Success / Warnings IMPORT_CASE	ayesha asfdgaadffasd	13-JUL-2009 15:45		
TEST_E2B_5 Initial	EMEA - XML US-RELSYS-TEST E2B 5	Success / Warnings IMPORT_2	ayesha vadvgasd	13-JUL-2009 16:07		
TEST_E2B_SPONTAEUOUS Initial	EMEA - XML US-RELSYS-TEST E2B SPONTAE	Success / Warnings 095-030101	Administrator Test Admin	30-JUN-2009 17:54		
EXT-092-050102 Initial	EMEA - XML-EXTEND US-RELSYS-EXT-092-050102	Success / Warnings 0201-062	syeda testing for E2b Extedn	17-APR-2010 16:27		

The Processed E2B screen contains the following:

- Search Criteria
- Total Number of Rows

Total Number of Rows Fields

The following table lists and describes the fields in the Total Number of Rows section on the Processed E2B screen.

Field	Description
Originated Case#	Displays the Originated Case Number of the case.
Initial/F-U/Nullification	Displays the Initial/F-U/Nullification status.
Trading Partner	The name of the trading partner.
World Wide Unique#	The World Wide Unique # for the case.
Import Status - Warnings/Errors	The import status of the case and any associated warnings/errors.
Case # Imported As	The Case Number used when importing the case.
Accepted / Rejected By	Identifies who accepted or rejected the case.
Notes	The case notes.
Interchange Date	The Interchange Date.
Date Imported/Rejected	The date the case was imported/rejected.

Field	Description
ACK Gen	<p>Yellow indicates the case is still pending</p> <p>Orange indicates the case is accepted with warnings / errors</p> <p>Red indicates the user or system rejected the case.</p> <p>Green indicates the case has been successfully imported.</p>
EDI Out	<p>Yellow indicates the system is waiting to send the report out of the EDI / XML or PHY out folders</p> <p>Green indicates the report is already sent out of the EDI / XML or PHY out folders</p> <p>Red indicates that the EDI gateway failed to send the report out of the EDI / XML or PHY out folders.</p>

PMDA ICSR Data Validation

PMDA ICSR Data Validation

The PMDA Validation report is available only for Japanese Agency E2B report and for only PMDA profiles. It is mandatory that each E2B report that is transmitted to PMDA must be validated. PMDA specific mandatory validation is performed each time a PMDA E2b report is viewed. If the user attempts to open up a Japanese E2B report in E2B Viewer without fulfilling the mandatory validation criterion, E2B viewer is not displayed.

Instead, a PDF report with validations errors is displayed. This report displays I and J elements.

ORACLE HEALTH SCIENCES | **ICSR Validation Report**
22-Apr-2010 17:35 GMT + 5:50

PMDA ICSR Validation Report

General Information:

Case Number: 1004-163
Reporting Destination: RECEIVER
License: AF Inv Lic 10
Reporting Category: Domestic/ADR report (Investigational drug)

Missing Mandatory Elements:

#	E2B Element	E2B Description	E2B Field Location	E2B Field Name
1	B.2.1.1.b	REACTIONMEDDRALLT	Case Form / Events / Event Encoding	Lower Level Term
2	B.2.1.1.a	REACTIONMEDDRA/VERSIONLLT	Case Form / Events / Event Encoding	Lower Level Term
3	B.2.1.2.a	REACTIONMEDDRA/VERSIONIPT	Case Form / Events / Event Encoding	Preferred Term
4	B.2.1.2.b	REACTIONMEDDRAPT	Case Form / Events / Event Encoding	Preferred Term

Mandatory Elements Missing for Completion Report:

There are no errors in this section

Do not Enter Elements found in the Report:

There are no errors in this section

This report has five main sections as follows:

- Mandatory Elements
- Mandatory Elements for Completed Report
- Do Not Enter Elements
- Elements for which Japanese Characters are not allowed
- Other Validation Errors

During E2B report generation, it is checked whether AN fields (Allow Japanese Characters=No) has undefined character in the Profile Switch.

The following four fields are essential in the report:

- E2B Element - The name of the data element for which the error is encountered.
- E2B Description - The Name of the DTD Element.
- Field Location - This is the name of the UI location to which this E2b Element maps to in Argus. This is retrieved based on the values on the Japanese DTD tab. Values are displayed in Japanese based on the Argus J fields.
- Field Name - This is the name UI field name to which this E2b Element maps to in Argus J. This is retrieved based on the values on the Japanese DTD tab. Values are displayed in Japanese based on the Argus J fields.

PMDA Validation Report

To invoke PMDA ICSR Validation report, the user can go to the Regulatory Reports tab in the case form, and click the row (draft/final) that corresponds to the scheduled E2B Report to generate the report.

Right-click the report icon and select PMDA ICSR Validation Report to open the Report Details dialog box. If there are errors found during the validation process the report is displayed in the PDF format; else the message: "I and J files have been validated based on PMDA ICSR Validation criteria. No errors found." is displayed.

If the reporting category is not defined for the E2b report in Case Form PMDA tab, then a message box is displayed with the message – "Reporting Category is not defined for this E2b report on the PMDA tab. Validation could not be performed."