Oracle® Argus Safety

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Preface

This document describes the steps for installing and configuring the components of the Argus Console (Japanese) application.

Intended Audience

This document is intended for administrators of the Argus J Safety system for configuring Argus Safety.

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About This Book

This guide contains the following chapters:

Chapter 1, "Introduction"

Chapter 2, "Business Configuration"

Chapter 3, "System Configuration"

Chapter 4, "Code List Configuration"

Conventions

The following text conventions are used in this document:

Convention	Meaning
boldface	Boldface type indicates graphical user interface elements associated with an action such as Buttons, Dialog boxes, Check boxes, Combo boxes, Drop-down lists, Labels, Option (Radio) buttons, Tabs, Text boxes, etc.
"between quotation marks"	Information that may appear as-is on screen, or information provided by the user.
Note	Information that should be noted before proceeding with the instructions.
Important	Important information that must be noted to ensure accurate, reliable, or safe behavior of the system.
Tip	Information that enables easier completion of the current task or helps in completing other tasks.
Bold Underline	Link indicating that additional "pop-down" information is available.
ALL CAPITALS	Keyboard keys
Initial Capitals	Names of user interface elements, modules, applications, proper nouns, etc.

Introduction

This guide lists the Japanese-specific (J-specific) features in Argus Console.

These features have been covered as per the modules where they are displayed, in the following chapters:

- **Business Configuration**
- **System Configuration**
- Code List Configuration

Business Configuration

This chapter lists lists the Japanese-specific (J-specific) features in the Business Configuration module of Argus Console.

2.1 Configuring Product Family

The following is the list of changes in Product Family Configuration:

Product Family Configuration: "Comments (J)" text area field has been added right below the English "Comments" text area:

This field is displayed to only an Argus J user when Japanese module is enabled.

It is printed in the Product Family Configuration print PDF right after the English Comments field.

It is audit-logged and is covered by the back-end PL/SQL APIs for Product Family Configuration data table updates and audit-logging.

2.2 Configuring Licenses

The following is the list of changes in License Configuration:

2.2.1 PMDA Device Reporting Support in Console

The following is the list of changes for PMDA Device Reporting Support in Console:

- Three new dropdown fields have been added to Console > Business Configuration > Products and Licenses.
 - These dropdowns list fixed dropdown options, as specified below in the same order.

PMDA Device Classification 1:

High Level Controlled Medical Device

Controlled Medical Device

Generic Medical Device

PMDA Device Classification 2:

Biogenous

Specific Biogenous

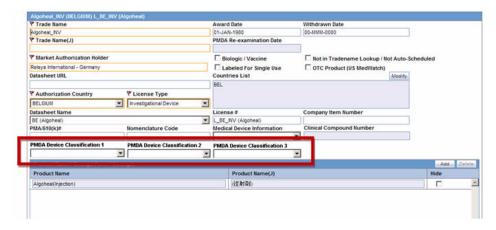
Other

PMDA Device Classification 3:

Single Use Medical Device

Reiteration Use Medical Device

Figure 2-1 Console License Configuration - PMDA Device Classifications



- These fields have <Blank> as the default value for these drop-down lists.
- These fields are displayed to only an Argus J user when Japanese module is enabled.
- These fields are editable only when Authorization Country is selected as Japan and License Type is selection as either of "Marketed Device" or "Investigational Device". Otherwise, these are displayed as blank and disabled.
- The dropdown option values are displayed in English even to the Argus J user as this is an English base screen. The Japanese value specified for these dropdowns is used to populate these in PMDA Device Expedited Form 8 and
- Existing fields "Medical Device Information" and "Clinical Compound Number" have been adjusted in the user interface of the application.
- These three fields are printed in License Print PDF in three different rows, right below Clinical Compound Number field in alternate-colored rows thereafter.
- **h.** These fields are audit-logged.
- These fields are covered by the back-end PL/SQL APIs for License Configuration data table updates and audit-logging.

Figure 2–2 Console License Configuration - Print PDF



- A separate Japanese Comments field is supported for the following in Console ' Business Configuration.
 - License Configuration: "Comments (J)" text area field has been added right below the English "Comments" textarea:

This field is displayed only to Argus J users when Japanese module is enabled.

It is printed in the License Configuration print PDF right after the English Comments field.

It is audit-logged and is also covered by the back-end PL/SQL APIs for License Configuration data table updates and audit-logging.

2.2.2 Literature Intake Updates

The following is the list of Literature Intake Updates:

- A new checkbox "Exclude from Report Candidates" field has been added to Console 'Business Configuration 'License Configuration screen as shown below.
 - This checkbox is displayed to only an Argus J user and when Japanese module is enabled.
 - By default, this field is unchecked.
 - This checkbox will only be enabled when the Authorization Country = Japan. Otherwise, it is unchecked and displayed as disabled.
 - This field value is printed in License Configuration print PDF.
 - The updates to this field value is audit-logged.



- When the product is populated in the case created through J Literature Intake module, it populates only one record in the Case Form Products tab for each Product in the matching Product Family. If there are multiple Japanese licenses for a product, then the correct license is picked up based on the following logic:
 - License Authorization Country = Japan
 - Withdrawn date is blank or >= current system date

- "Hide" checkbox is not marked as checked for that product license combination
- "Not in Tradename lookup/Not Autoscheduled" checkbox is not marked as checked
- "Exclude from Report Candidates" checkbox is not marked as checked
- If multiple licenses exist matching this criteria, then Earliest award date license are considered
- If multiple licenses still exist matching this criteria, then the license with the lowest internal sequence number are considered.
- The following describes the change in logic that is used to populate Japanese licenses on Event Assessment and PMDA tabs. There is no change in logic for other country licenses. Manually Added Products through Bookin or Case Form or Case Intake or Affiliate Event Acceptance:
 - If the user selects a Japanese license during product selection in Bookin / Case Form / Affiliate Event, then only that license is considered for Event Assessment and PMDA tabs irrespective of the value of "Exclude from Report Candidates" checkbox.
 - If the user selects a non-Japanese license during product selection in Bookin / Case Form / Affiliate Event, then only the Japanese licenses for which "Exclude from Report Candidates" checkbox is not marked as checked is considered for populating Japanese licenses in Event Assessment and PMDA tabs.
- Products Added through Literature Intake:
 - Only the Japanese licenses for which "Exclude from Report Candidates" checkbox is not marked as checked are considered for populating Japanese licenses in Event Assessment and PMDA tabs.
- Products Added through E2B Import:
 - Only the Japanese licenses for which "Exclude from Report Candidates" checkbox is not marked as checked are considered for populating Japanese licenses in Event Assessment and PMDA tabs.
 - While identifying the product license to be used to populate the Products tab, only those Japanese licenses are used for which "Exclude from Report Candidates" checkbox is not marked as checked.
 - This is applicable to all the E2B factory profile logic ICH, FDA, EMEA and PMDA.
- PMDA Event Assessment section on PMDA General tab:
 - Only the Japanese licenses for which "Exclude from Report Candidates" checkbox is not marked as checked are considered for populating Japanese licenses in Event Assessment and PMDA tabs.
- Manual Report Scheduling dialog > License # dropdown displays only those Japanese licenses which are available on Event Assessment tab.
- The following change has been made to the system while populating product licenses data in Case Form > Analysis tab > PMDA > General as well as Comment sub-tabs.

- Marketed or Investigational Japanese Device Licenses is not populated, as PMDA General and Comments tab is not relevant for Device Reporting to PMDA.
- Existing customer case data where Marketed or Investigational Japanese Device Licenses are already populated in PMDA General and Comments tab, have also been removed.
- Removal of Marketed or Investigational Japanese Device Licenses from PMDA tab for existing customer data is audit logged with the "System" user.

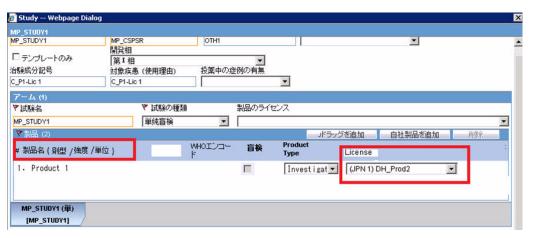
2.3 Configuring Studies

The application now allows the user to select a particular license that will be used to fetch the CCN and other related data.

The following changes have been made in Argus Console > Business Configuration > Study Configuration:

The Product Grid in both the English and J Study Configuration pop-up screens has been updated as follows:

Product, Dosage, Unit, and Formulation have been merged into one column called **Product Name (Dosage Form / Strength / Unit)**, as shown below:



As listed above, a new license selection drop-down list has also been added in the J pop-up Product Selection grid. This drop-down lists all the J Licenses that are present for the respective product.

This license is used as the primary selected license when you select the product as the study drug in the Case Form, in the following format:

Trade name<space>(License Type)<space>Clinical compound Number or License Number

The License Type is printed as "MKT" for Marketed Drug/Device/Vaccine and "INV" for Investigational Drug/Device/Vaccine.

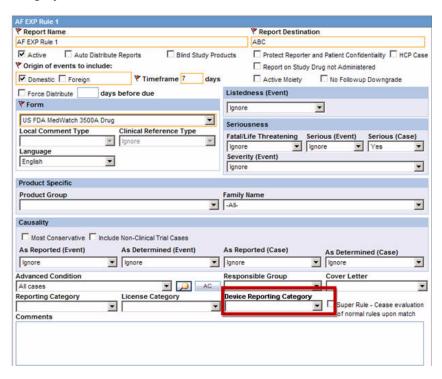
This license should be used as Primary license if the case is accepted as Initial/Follow-up from E2B, Literature Intake or Case Intake.

2.4 Configuring Expedited Reporting Rules

The following is the list of changes in Expedited Reporting Rules Configuration:

A new dropdown field - "Device Reporting Category" has been added to Console > Business Configuration > Expedited Reporting Rules screen as displayed in the screen mockup below:

Figure 2-3 Console Expedited Reporting Rules Configuration - Device Reporting Category



- This dropdown field is displayed to English as well as Japanese users only when Japanese module is enabled.
- This dropdown displays the English values as specified in the "Device Reporting Category" Code List and marked as "Display".
- It contains <Blank> as the first option and it is also the default value.
- This field is printed in Expedited Report Rules Print PDF right below License Category field in alternating colored row.
- This field is audit-logged.
- It is covered by the back-end PL/SQL APIs for Expedited Reporting Rules data table updates and audit-logging.

Console Expedited Reporting Rules Configuration - Print PDF



System Configuration

This chapter lists lists the Japanese-specific (J-specific) features in the System Configuration module of Argus Console.

3.1 Configuring Commmon Profile Switches

This section describes the functionality for the J specific Common Profile switches.

A new tree-node has been added under Console > System Configuration > System Management (Common Profile Switches) > Argus J > Reporting as "Device Report Responsible Officer" with the following new switches in the exact same order as specified below:

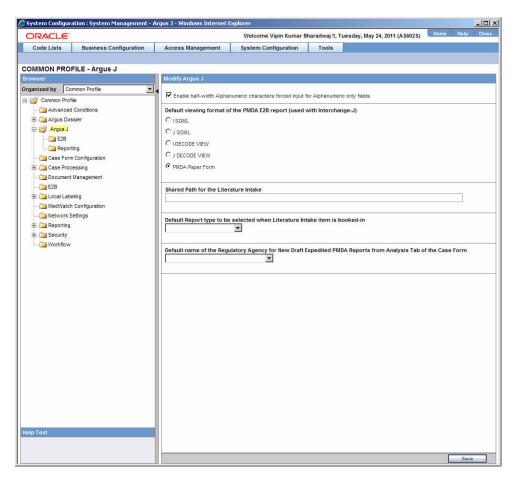
- Company Name: Textbox, Maxlength = 100
- Department: Textbox, Maxlength = 100
- Address: Textbox, Maxlength = 60
- Telephone: Textbox, Maxlength = 50
- Fax: Textbox, Maxlength = 50
- Email: Textbox, Maxlength = 255

The existing common profile switch - "Offset from GMT used to calculate Japanese date/time fields for Interchange-J (in hours)" under Console > System Configuration > System Management (Common Profile Switches) > Argus J > Reporting has been renamed to "Offset from GMT used to calculate Japanese date/time fields (in hours)" to remove the reference of "Interchange-]" and use it for device reports as well as in addition to E2B.

3.1.1 Common Profile Switches

This section explains the Common Profile Switches for Argus J.

The following figure is displayed when you navigate to **Common Profile > Argus J**:



The following table explains the fields used in the screen:

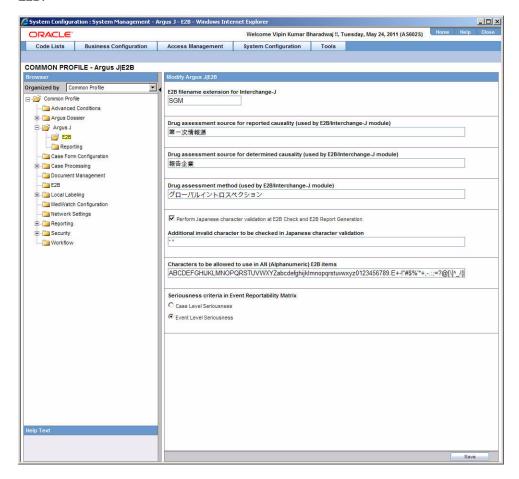
Field Name	Description	Field Options
Enable half-width Alphanumeric characters forced input for Alphanumeric only fields	In the Argus J application, if this Profile Switch is on, the system automatically forces the input method to fixed half-width English when you enter data in the Alphanumeric only fields.	
	For example, J user sets Japanese as input method on the client system, and without changing the input method, they can work through Argus J.	
	Case Form:	
	The following items are always alphanumeric input only regardless of the profile switch:	
	All the fields in English UI are forced to enter half-width alphanumeric characters.	
	Login fields are forced to enter half-width alphanumeric characters.	
	All non-Japanese fields in the multi-language pop- up.	
	The following items are forced to input Alphanumeric characters by profile switch:	
	All global fields	
	PMDA tab General > Japan first information received date General > Japan follow-up received date	

Field Name	Description	Field Options
Default viewing format of	PMDA E2B report (used default viewing format of	I SGML
the PMDA E2B report (used with Electronic Submission		J SGML
Module (Interchange-J))	with Electronic Submission	I Decoded View
	Module (ESM))	J Decoded View
	When PMDA Paper Form is selected, the system determines the correct paper format from the Reporting Category E2B item and creates paper draft image.	PMDA Paper Form
	Default Value: 1	
Shared Path for the Literature Intake	This field represents the shared path for the Literature Intake	Maximum Length: 255
	Default Value is blank	

Field Name	Description	Field Options
	PSR configuration UI	
	Subject of Report/Report Number	
	Investigation Timeframe/Assigned Date	
	Investigation Timeframe/International Birthdate	
	Investigation Timeframe/Japanese Aware Date	
	Investigation Timeframe/Report is duedays after specified end date	
	Investigation Timeframe/Start Date	
	Investigation Timeframe/End Date	
	Report Batch Printing popup / Run at	
	Report Batch Printing popup / Due Date	
	Console J:	
	The following items are forced to input Alphanumeric characters by profile switch:	
	All the J pop-up fields marked as S (Share same value as English one. So there is same database field for both) in Console J SRS Population Rule section.	
	All the regular fields that have A (Alphanumeric only) in Input Lang Type classification of Console J SRS.	
	Default Value is checked.	
Default Report type to be selected when Literature Intake item is booked-in	This field represents the default report type value for Book-in screen for cases booked-in through Literature Cases.	Report Type configured in Console J
	Default Value is blank	

Field Name	Description	Field Options
Default name of the Regulatory Agency for New Draft Expedited PMDA Reports from Analysis Tab of the Case Form	This field represents the defulat name of the regulatory agency for new draft expedited PMDA reports.	Reporting Destinations configured in the Console J

The following figure is displayed when you navigate to Common Profile > Argus J > E2B:



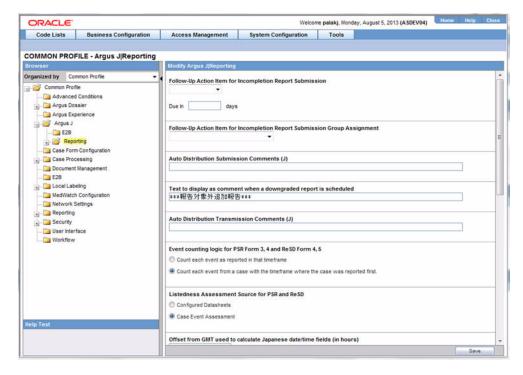
The following table explains the fields used in the screen:

Field Name	Description	Field Options
E2B filename extension for Interchange -J	This field represents the E2B filename extension for ESM-J	SGM
	Default Value: SGM	
Perform Japanese character validation at E2B Check and E2B Report Generation.	If this is checked, the Japanese language check is performed during E2B Report Generation.	This option is in the same section as Additional invalid characters to be checked in Japanese character validation.
	Default value is checked.	

Field Name	Description	Field Options
Additional invalid characters to be checked in Japanese character validation	This field allows you to add invalid Japanese characters to be checked in Japanese Language check in the profile switch.	This option is in the same section as Perform Japanese character validation at E2B Check and E2B Report Generation
		When the Perform Japanese character validation at E2B Check and E2B Report Generation checkbox is unchecked, this field is disabled.
Characters to be allowed to use in AN (Alphanumeric) E2B items	In this field, you can enter English characters allowed in Argus J. When this is entered, the English characters E2B check validates if AN fields (Allow Japanese Characters=No) has undefined characters in the Profile Switch.	
	The E2B check displays 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).	
	Default Value:	
	ABCDEFGHIJKLMNOPQR STUVWXYZabcdefghijklmn opqrstuvwxyz0123456789.E +-!"#\$%'()*+,:;=?@[\]^_ /{ }~	
Drug assessment source for reported causality (used by E2B/Interchange-J module)	This function for the B.4.k.18.2 is different from EMEA rule, as in EMEA these values are hardcoded in the application while in PMDA they come from the CMN_Profile switch.	Field Length: 120J Audit Log: Yes
Drug assessment source for determined causality (used by E2B/Interchange-J module)	This function for the B.4.k.18.2 is different from EMEA rule, as in EMEA these values are hardcoded in the application while in PMDA they come from the CMN_Profile switch.	Field Length: 120J Audit Log: Yes

The field value chosen in the Case Form > Event Assessment tab is populated for B.4.k.18.3 DRUGASSESSMENTMET	Field Length: 70J Audit Log: Yes
HOD field for the Product Event combination selection for E2B report mapping. If you have the Drug Assessment Method field hidden for the Case Form, the value for B.4.k.18.3 DRUGASSESSMENTMET HOD is set to the value in this field by default.	
The Event Reportability algorithm used by the PMDA E2B and Paper Reports considers seriousness criteria value as Case Level or Event Level seriousness based on the value set for this common profile switch. Default Value: Event Level	Case Level Seriousness Event Level Seriousness
	for E2B report mapping. If you have the Drug Assessment Method field hidden for the Case Form, the value for B.4.k.18.3 DRUGASSESSMENTMET HOD is set to the value in this field by default. The Event Reportability algorithm used by the PMDA E2B and Paper Reports considers seriousness criteria value as Case Level or Event Level seriousness based on the value set for this common profile switch.

The following figure is displayed when you navigate to **Common Profile** > **Argus J** > Reporting:



The following table explains the fields used in the screen:

Field Name	Description	Field Options
Auto Distribution Transmission Comments (J)	This field allows you to enter the Japanese Transmission comments used for Expedited Reports Transmission, which are auto-distributed by the system based on Expedited Reporting Rules or Reporting Destinations.	Field Length: 1000 Audit Log: Yes
	These comments are used in the same way as Auto Distribution Comments , but when J user is on the system.	
Auto Distribution Submission Comments (J)	This field allows you to enter the Japanese Submission comments used for Expedited Reports Transmission, which are auto-distributed by the system based on Expedited Reporting Rules or Reporting Destinations.	Field Length: 1000 Audit Log: Yes
	These comments are used in the same way as Auto Submission Comments , but when J user is on the system.	
Offset from GMT used to calculate Japanese date/time fields for Interchange-J (in hours)	This field represents the offset from GMT that is used to calculate Japanese date/time fields. ESM-J	
	Default Value: 7	
Text to display as comment	The field length is 2000 J.	
when a downgrade report is scheduled	The text appears in the Report Detail > Comment tab.	
"Follow-Up Action Item for Incompletion Report Submission"		Populated based on Action Type Code list values (not deleted and not hidden)
"Due In days"		
Major Developed Countries for Approval Status in J-DSUR	This field lists the countries to be considered as major developed countries for	Text box with 1000 characters limit, without any default value.
	J-DSURs.	Users can also configure comma-separated A2 country codes.
Follow-up Action Item for Incompletion Report Submission Group Assignment	This field represents the user group to which the Incompletion Report Submission Action Item is assigned.	User Groups from Console
	Default value is blank.	

Field Name	Description	Field Options
Count each event as reported in that timeframe	Enables you to count each event as reported in the specified timeframe.	
Count each event from a case with the timeframe where the case was reported first	Enables you to count each event from a case with the timeframe where the case was reported first.	
Configured Datasheets	Enables you to configure datasheets as per your requirements.	
Case Event Assessment	Enables you to assess the case event.	
Event counting logic for PSR Form 3, 4 and ReSD	Default option is radio button option #1. If this	Count each event as reported in that timeframe
Form 4, 5	option is selected, then PSR form 3,4 and ReSD Form 4,5 shall count all events from the timeframe reported.	Count each event from a case with the timeframe where the case was reported first.
	If radio option # 2 is selected, then the PSR Form 3, 4 and ReSD Form 4, 5 shall be updated to count / print all the events from case only under the timeframe where that case was reported first. Even if a new event (new event_seq_num) from a case has been reported in an E2B / Paper Report to PMDA in the current reporting period, still it shall be counted / printed under the original timeframe	
	•	
Event counting logic for PSR Form 3, 4 and ReSD Form 4, 5	If this common profile switch is set to "Yes", then when the case is locked from any point in Argus Safety application, it shall trigger the fresh calculation of the PMDA Event Reportability data.	Yes, No (Default).

Field Name	Description	Field Options
Listedness Assessment Source for PSR and ReSD	When switch is set to "Configured Datasheet", the listedness shall be determined based on the configured Datasheets.	Configured Datasheets, Case Event Assessment (Default).
	When the switch is set to "Case Event Assessment", the listedness is considered from the Case Event Assessment data in the following sections of the report:	
	a.PSR Form 3 (and ReSD Form 4)	
	b.PSR Form 4 (and ReSD Form 5)	
	c.ReSD Tabulations	
	i.Tabulation for UnListed Events	
	ii.Tabulation for Listed Events.	

PIP PMDA Profile Integration for No Reportable Events

The existing Argus Safety application applies a check for existence of reportable events for PMDA E2B generation for transmission and import process. Due to this check, cases with un-encoded events or missing causality cannot be accepted successfully during follow up import process as reportable events scenario is not met for such follow ups. The Inform-Argus PIP profile has removed the check of reportable events from their profile SQLs. However, because of the 'No reportable' events check during E2B generation for follow up import, it is not possible to accept any follow-up report.

This scenario is encountered during Inform when other system sends un-encoded events to Argus.

This problem has been fixed only for custom PMDA profile. Argus Safety is now providing an option of excluding 'No Reportable' events check during PMDA E2B generation for transmission and import process based on a common profile switch 'PIP PMDA PROFILE":

- 1. Argus Safety now excludes the 'No Reportable' events check for a PMDA E2B report for custom PMDA profile configured in the 'PIP PMDA PROFILE' switch. This will allow a follow up report for a configured custom profile to be imported even though there are no reportable events in the case.
- 2. No Reportable events check is excluded for E2B generation both for transmission and import scenarios.

3.1.1.1 Profile Switch for Incompletion Report Submission - Auto Action item

When this action item is configured, the system creates an action item automatically when **Incompletion** report is submitted. (Mhlwadmicsrcompleteclass, 1=Incomplete, 2=Complete, Case Form/Analysis/PMDA/PMDA General/Incompletion checkbox)

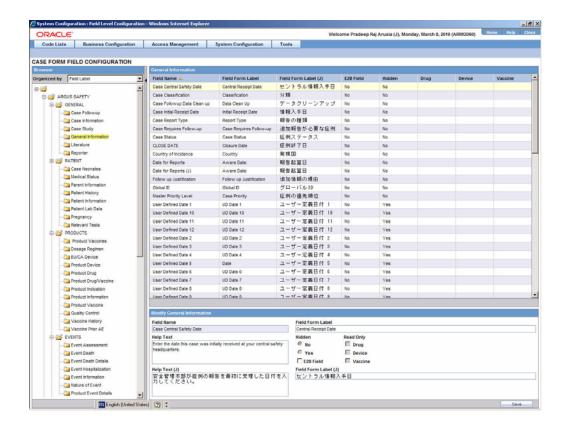
- Blank (Default): if this option is present in the Action Item drop-down, the system does not create any Action Items for the Incompletion Report Submission (current functionality).
- Action Item drop-down (Codelist):
 - This option displays all the Action Items configured within the Code List Action type which are not deleted or allowed to be viewed.
 - If there is a value selected, the system creates an Action Item which would be Due in, as defined by you.
 - The **Due in** field allows you to enter up to 99 days.
 - The group assigned to the Action Item is **Unassigned**.
 - The Action Item is created as soon as the status of the Incompletion Report is changed to Submitted.
- The Audit Log tracks the updates made to this field.
- Once the Follow-up Completion Report is submitted, the Action Item associated to the report is **Closed** with the Close Date as the System Date (Server date).
- If the Follow-up report is still an incompletion report, the Action Item remains open.
- If the report is nullified (Nullification Report is sent), the Action Item is closed.
- When there are multiple incompletion reports from one case, the system creates the action items, which are same in number as that of the reports generated.
- The system prepends a default text in front of description (J): **Incompletion Report: XXX** where XXX refers to the text entered in the **Description** (**J**) field.
- The Group can be assigned using the Follow-up Action Item for Incompletion Report Submission Group Assignment profile switch.

3.2 Configuring Field Level Validations

This section lists the configuration of fields in Argus Console.

3.2.1 Field Label Configuration (J Specific)

In order to change the field labels, to hide and unhide fields in Case Form, navigate to **System Configuration** > **Field Validation**. This displays the following screen:



Note: The Field Form Label (J) and Help Text (J) are visible on this screen (grid, data entry, and print) only to Argus J user, when Argus J module/license is enabled.

The following table explains the J specific labels on the screen mentioned above:

Field Name	Description
Field Form Label (J)	This field allows you to edit the field labels. It is valid only for the labels where label change is allowed. This is an optional field.
Help Text (J)	You can enter the help text here for a selected field. This is an optional field.

3.2.1.1 PMDA Downgrade/nullification Report Scenario when All Events are Non-Reportable

When reportable event is deleted from a Case Form by significant follow-up change, downgrade report against E2B to PMDA cannot be sent. Also, user is not able to send the nullification report when all the reportable events are deleted.

As per MHLW notification for investigational drugs, if reportable events disappears (becomes invalid events) by follow-up information and if there are no "reportable event" as result, it is necessary to report as nullification report. If reportable event(s) become non-reportable by follow-up information then a downgrade report is sent.

For Marketed drugs, when events in the case are updated in such a manner that none of the events in the case is valid then only nullification report is sent. If the reportable event becomes non-reportable by the follow-up information then a downgrade report shall be sent.

- 1. Definition of "Non-Reportable" and "Invalid" events:
 - Non-Reportable events same as it exists today.
 - Invalid events are:
 - Deleted events and
 - Those events for which the "Not include for the report in Japan" (available in the Case Form | Japan Event tab) checkbox is checked
- 2. The PMDA E2B follow-up Downgrade report is generated when all the valid events in the case became "non-reportable". A downgrade report shall:
 - Include all the latest valid events that exist in the case.
 - Ignore non-coded events as it has already been implemented in the current functionality.
 - Not reference previously submitted report's data.
- **3.** For Marketed reports (reporting categories (1, 2, 3 and 4), In a scenario when events in the case are updated in such a manner that none of the events in the case remains valid (as described in the point # 1b above) then the PMDA E2B Nullification report is generated.
- **4.** For investigational reports (reporting categories (8, 9, 10, and 11), if all the reportable events w.r.t. previously submitted report becomes invalid (as described in the point # 1b above) by the follow-up information then the PMDA E2B Nullification report is generated.
- 5. As per the existing implementation, the nullification E2B report will get its data (including the REACTION section) from the previous submitted E2B XML.
- **6.** When the nullification E2b reports is auto-scheduled for the above mentioned scenarios:
 - A new common profile switch "PMDA E2B Nullification Reason Text for No Valid Event Scenario" is created in console under Argus J > Reporting with default value in Japanese - (There is no valid event available in the case). The profile switch is a text box having a maxlength of 200 characters. It support English as well as Japanese data entry.
 - The value specified in the common profile switch "PMDA E2B Nullification Reason Text for No Valid Event Scenario" is used for the value of E2B element A.1.13.1 NULLIFICATIONREASON in PMDA E2B.

This enhancement is applicable for PMDA E2B Downgrade/nullification reports.

3.3 Configuring Field Labels

This section displays the updates made to the user-defined fields.

3.3.1 User Defined Fields Updates

The Argus J system has the following:



- Argus J allows you to enter Japanese drop-down items as well as English.
- Only the English drop-down is a mandatory field. When the English drop-down value is not present, an error message, User Defined Dropdown English values can not be blank is displayed.

3.4 Configuring Local Reports - Local Reporting Rule and Local Reports

In order to control which reports need to be generated only after Local data entry is done, the application maintains a list of Report forms that are considered as Local Reports, by storing the following data fields:

- Country This is typically the country of license of the suspect product in a case for which there is a local reporting obligation. This could also be the local country expecting an active moiety reporting.
- Reporting Destination This is the reporting destination receiving the local report. This shall be populated based on user input during post upgrade script.
- Report Forms This is the local report. This is stored with the following reports for this release, as displayed in the image below:
 - i. 医薬品 症例報告書 別紙様式1・2(Mktd 1,2)
 - ii. 医薬品 研究報告調査報告書 別紙様式3・4 (Mktd 3, 4)
 - iii. 医薬品 外国での措置報告 別紙様式 5 · 6 (Mktd 5, 8)
 - iv. 治験薬 症例報告書 別紙様式1・2(Inv 1, 2)
 - 研究報告調査報告書 別紙様式3・4 (Inv 3, 4) 治験薬 V.
 - vi. 治験薬 外国での措置報告 別紙様式5・6(Inv 5, 6)
 - vii. 報告様式8:医療機器不具合・感染症症例報告書
- viii. 報告様式10:医療機器の研究報告調査報告書/外国措置調査報告書
 - ix.

A reporting rule that is for the Country + Reporting Destination + Report Form is the Local Reporting Rule.

Any reporting rule that is for the country + reporting destination + report form configured in the above table and in addition satisfies the Truly Local Case system criteria for the case from which these rules are triggered (i.e., the SQL or PL/SQL block or the database function configured in the 2.3.0 returns a value > 0) is referred to as Local reporting rules.

Any report that is scheduled by a Local reporting rule is considered a Local report (note that this would have already satisfied the Truly Local case switch as described above).

For the purpose of this release, this configuration data is maintained via backend procedures and no maintenance facility needs to be provided via UI.

Note that to utilize the local locking feature, the customer is expected to maintain the proper **Reporting Destination** value in this table.

Expedited Reports generated as part of Periodic Reports are not considered local reports for this release.

Code List Configuration

This chapter lists lists the Japanese-specific (J-specific) features in the Code List Configuration module of Argus Console.

4.1 Code Lists

This section describes the functionality for the J specific Code List features.

4.1.1 General Functionality Changes

This section lists the Argus J general functionality Code List changes:

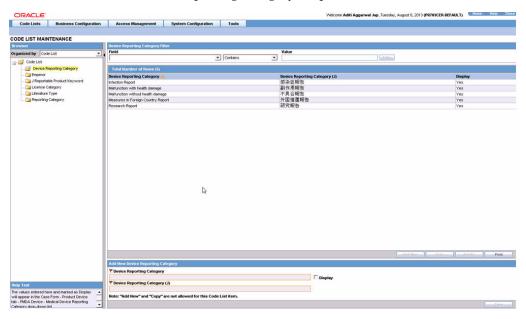
- Sort Order: The sort order for display of the elements in the Code Listing is based upon English element as default. If the element is only Japanese, Japanese is the priority sort language.
- 2. Print: The PRINT functionality is modified to display all the Japanese fields also.
- 3. If Japanese translation is not available for any drop-down (Code list/Factory Data), corresponding J values are shown on the UI in the drop-down but database values remain blank.
- **4.** J Fields Display:
 - All the J translation fields end with (J).
 - All the J specific fields are available only if J license is enabled.
 - All the J specific fields are available only for Argus J users. For English users, it is hidden.
- **5.** The following functionality is provided when the **Copy** function is used. Unless it is mentioned in each CodeList section, the following are the general rules for the copy function of Code List items:
 - When Argus Safety user copies the data, the equivalent Japanese data is not copied.
 - When Argus J user copies the data:
 - **Copy of** is appended in front of the data in the English field (First mandatory textbox field) which is same as current Argus Safety.
 - "TBD" is appended in front of the data in the (J) field (First mandatory J textbox field).
 - If the either English name (first mandatory English field unless specified) or Japanese name (first mandatory Japanese field unless specified) is not unique in the existing data table, and you click the Save button, the pop-up with a

message A duplicate <field name> already exists! is displayed to change the duplicate field value.

4.1.2 Device Reporting Category

A new Japan specific code list has been added under Console 'Code Lists 'Argus J menu option as "Device Reporting Category".

Screen Mockup: The help text for this code list is - "The values entered here and marked as "Display" will appear in the Case Form - Product Device tab - PMDA Device - Medical Device Reporting Category drop-down list."

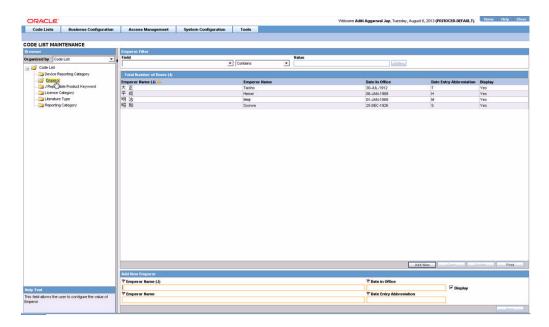


Field Name	Description
Device Reporting Category	Allows user to enter Device Reporting Category value in English.
Display	Allows user to display/hide a device reporting category in Argus Safety Case Form.
Device Reporting Category (J)	Allows user to enter Device Reporting Category value in Japanese.

- This code list now opens up by default in place of Emperor code list, when user selects Console > Code Lists > Argus J menu option.
- It is covered by the back-end PL/SQL APIs for Device Reporting Category data table updates and audit-logging.

4.1.3 Emperor

This dialog box allows you to add and configure various Japanese Emperor Data/Era. This is a J specific LM.



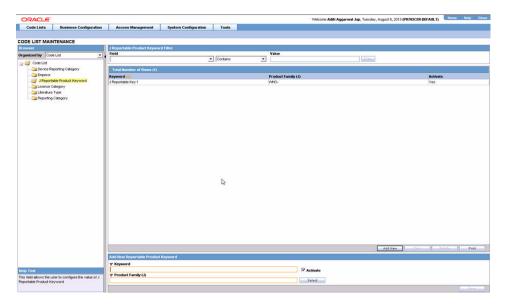
The following table lists the fields used in the dialog box and their description:

Field Name	Description
Emperor Name (J)	This represents the label for the column of text boxes for entering the names of the Japanese Emperors.
Date in Office	This represents the label for column of text boxes for entering dates when the Japanese Emperors assumed their offices
	Date format DD-MON-YYYY
Display	You can select to display the record in Administrator route in the Products screen
Emperor Name	This represents the label for column of text boxes for entering the names of the Japanese Emperors.
Date Entry Abbreviation	This abbreviation is used as shortcut in Argus Safety and Console Date field to Japanese UI screens while entering year value.
	This Abbreviation is unique, and duplicate characters are not saved. When you try to enter a character that is already in use and save, a pop-up error message: A duplicate Date Entry Abbreviation already exists! is displayed, and the save operation is canceled.
PROTECTED	Internal Only - Protected Field

4.1.4 J Reportable Product Keyword

This code list allows you to associate keywords to Product Families. This is a J specific code list.

Help text: The keyword entered here and marked Active is matched with foreign, non-company suspected Product Name, and Generic Name. The associated Product Family's product is used for assessment in the PMDA tab.

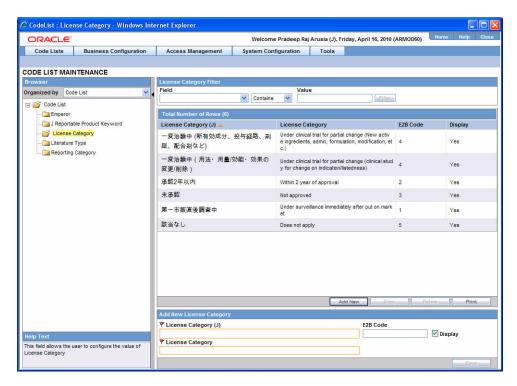


The following lists the fields used in the dialog box and their description:

Field Name	Description	
Keyword	This field is used to enter keywords to search related company Product Family from foreign non-company suspected drugs.	
Activate	By clicking this, you can decide if you want to include the keyword in the search.	
Product Family (J)	If the keyword matches the foreign non-company suspected drug Trade Name or generic name, this Product Family is the target for assessment in Japan (in PMDA tab).	
Select	When you click the Select button next to the Product Family, the Argus Product Browser is displayed to select the Product Family.	
	If you type any text in the Product Family textbox, and click Select , the entered text is transferred to the Product Brower when you navigate away from the Product Family textbox.	
	Once a Product Family is selected in the Product Browser, the Product Family name is transferred to the Product family textbox.	

4.1.5 License Category

This dialog box allows you to add and configure various Japanese License categories. This is a J specific code list.



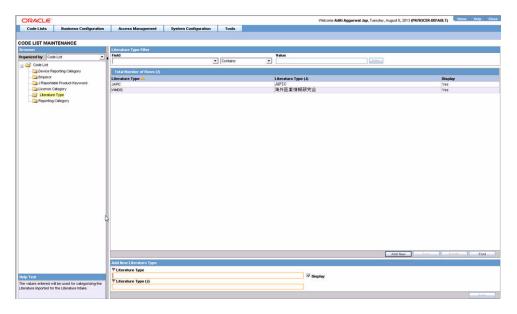
The following table lists the fields used in the dialog box and their description:

Field Name	Description
License Category (J)	This represents the label for entering PMDA License Category in Japanese.
E2B Code	This represents the label to enter the E2B value corresponding to the License Category Name.
Display	You can select to display the record in Administrator route in Products screen.
License Category	This represents the label for column of text boxes for entering the License Category in English.
PROTECTED	Internal Field - Protected

4.1.6 Literature Type

Use the following procedure to configure action taken:

- From the Argus Console, select Code Lists -> Argus J -> Literature Type.
- When the system opens the Code List Maintenance screen, click Literature Type in the Code List in the left pane.
- The system puts the corresponding data for the selected item in the right pane.



- This screen enables you to view the English and Japanese names of the configured categories. You can also set the display preferences for these code lists.
- Click Add to add a entry in the code list after filling the required information in the mandatory fields.
- Click Save to save any changes.

4.1.7 Reporting Category

Use the following procedure to configure action taken:

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



- This screen enables you to view the English and Japanese names of the configured categories. You can also set the display preferences for these code lists.
- **5.** Click Save to save any changes.

Note:

When the nullification E2b reports is auto-scheduled for the No valid event scenarios, a new common profile switch called PMDA E2B Nullification Reason Text for No Valid Event Scenario has now been made available in Argus Console under the Argus I > Reporting menu.

The default value of this switch in Japanese is 'There is no valid event available in the case'. This switch can contain up to 200 characters and it supports English as well as Japanese data entry.

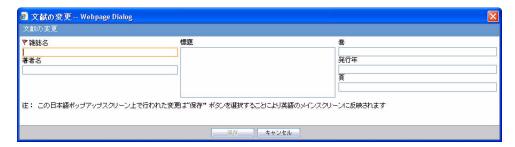
The value entered in this switch is used as the value of the E2B element A.1.13.1 NULLIFICATIONREASON in PMDA E2B.

The reason for nullification is populated when a nullification report is generated.

4.1.8 Literary Citation

The following is the list of the J Specific Literary Citation functionality changes:

- There is a note (only for J users) right at the end before the user action buttons displaying Note: Clicking the SAVE button will reflect the changes made on this English screen to the Japanese pop-up.
- The main English screen has a **J Data Entry** button, which is available only to J users.
- Clicking on the J Data Entry button displays a message to enter the data in the mandatory fields (Name) in English screen before opening the Japanese Translation Window.
- Clicking on the J Data Entry button displays a pop-up window as a resizable modal dialog with Japanese equivalent content where you are able to enter Japanese equivalent text for the corresponding field. The Japanese screen looks like this:



- The mandatory fields need to be filled in before displaying the Japanese pop-up, else the J Data Entry button displays a warning message: Enter data in all the mandatory fields!.
- The Japanese pop-up contains all the fields and all of them are editable.
- There is a note above the **Save and Cancel** button

The following functionality is provided while navigating from English screen to J pop-up for Existing Literature:

- On clicking of the J Data Entry button, you are prompted to save the data on the English screen before opening the J screen. The following is the Prompt message: Do you want to save the changes before opening the Japanese screen?
- If you choose to save the data, the data is saved and the changes are reflected on the J Screen.
- If you choose not to save the data, the changes made on the English screen are not reflected on the I Screen.

The following functionality is provided while navigating from English screen to J pop-up for New Literature:

- On clicking of the J Data Entry button, you are prompted to save the data on the English screen before opening the J screen. The following is the Prompt message: Data must be saved before opening the Japanese screen. Do you want to save?
- If you choose to save the data, the data is saved and the changes are reflected on the J Screen.
- If you choose not to save the data, the J screen does not open.

The following functionality is provided when the **Copy** function is used:

- When the Argus Safety user copies the data, the equivalent Japanese data is not copied.
- When Argus J user copies the data:
 - **Copy of** is appended in front of the data in the **Journal** field of English UI.
 - TBD is appended in front of the data in the **Journal** field of Japanese UI.
- If the English Literary Citation (all fields in the **English** section) is not unique in the existing data table, and you click the **Save** button or **J Data Entry** button, the pop-up with a message A duplicate Literary Citation already exists! is displayed to change the duplicate name.
- If the Japanese Literary Citation (all fields on Japanese section) is not unique in the existing data table, and you click the **Save** button in the I data entry pop-up, the pop-up with a message A duplicate Literary Citation (J) already exists! is displayed to change the duplicate name in the **J Data Entry** field.

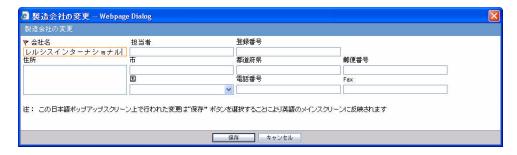
The following is the Print template of the Literature Citations:



4.1.9 Manufacturers

The following is the list of the J Specific Manufacturers functionality changes:

- There is a note (only for J users) right at the end before the user action buttons displaying Note: Clicking the SAVE button will reflect the changes made on this English screen to the Japanese pop-up.
- The main English screen has a J Data Entry button, which is available only to J
- Clicking on the J Data Entry button displays a message to enter the data in mandatory fields (Name) in the English screen before opening the Japanese Translation Window.
- Clicking on the J Data Entry button displays a pop-up window as a resizable modal dialog with Japanese equivalent content where you are able to enter Japanese equivalent text for the corresponding field. The Japanese screen looks like this:



- The mandatory fields need to be filled in before opening the Japanese pop-up, else the J Data Entry button displays a warning message:
 - Enter data in all the mandatory fields!
- The Japanese pop-up contains all the fields and all of them are editable.
- There is a note above **Save and Cancel** button.

The following functionality is provided while navigating from English screen to J pop-up for Existing Manufacture:

- On clicking the J Data Entry button, you are prompted to save the data on English screen before opening the J screen. The following is the prompt message:
 - Do you want to save the changes before opening the Japanese screen?
- If you choose to save the data, the data is saved and the changes are reflected on the J Screen.
- If you choose not to save the data, the changes made on the English screen are not reflected on the J screen.

The following functionality is provided while navigating from English screen to J pop-up for New Manufacture:

- On clicking the J Data Entry button, you are prompted to save the data on the English screen before opening the J screen. The following is the Prompt message:
 - Data must be saved before opening the Japanese screen. Do you want to save?
- If you choose to save the data, the data is saved and the changes are reflected on the J Screen.
- If you choose not to save the data, the J screen does not open.

The following functionality is provided when the **Copy** function is used:

- When the Argus Safety user copies the data, the equivalent Japanese data is not copied.
- When the Argus J user copies the data:
 - **Copy of** is appended in front of the data in the **Name** field of the English UI.
 - "TBD" is appended in front of the data in the **Name** field of Japanese UI.
- If the English name is not unique in the existing data table, and you click the **Save** button or J Data Entry button, the pop-up with a message A duplicate Name **already exists!** is displayed to change the duplicate name.
- If the Japanese name is not unique in the existing data table, and you click the Save button in the J Data Entry pop-up, the pop-up with a message A duplicate Name (J) already exists! is displayed to change the duplicate name in the J Data **Entry** field.

4.1.10 Reporter Information

The following is the list of the J Specific Reporter Information functionality changes:

- There is a note (only for J users) right at the end before the user action buttons displaying Note: Clicking the SAVE button will reflect the changes made on this English screen to the Japanese pop-up.
- The upper grid does not have **Phone**, **Alt.Phone**, **Fax** column (for Both English and Japanese users), and has a new 2nd column for First Name (J), Last Name (J), and ID (J) for Japanese user only.
- The main English screen has a J Data Entry button, which is available only to J
- Clicking on the J Data Entry button displays a message to enter the data in mandatory fields (Name) in English screen before opening the Japanese Translation Window.
- Clicking on the J Data Entry button displays a pop-up window as a resizable modal dialog with Japanese equivalent content where you are able to enter Japanese equivalent text for the corresponding field. The Japanese screen looks like this:



- The mandatory fields need to be filled in before opening up the Japanese pop-up else the J Data Entry button displays a warning message:
 - Enter data in all the mandatory fields!
- The Japanese pop-up contains all the fields and all of them are editable.
- There is a note above **Save and Cancel** button.

The following functionality is provided while navigating from English screen to the J pop-up for Existing Reporter:

- On clicking the **J Data Entry** button, you are prompted to save the data on English screen before opening the J screen. The following is the prompt message:
 - Do you want to save the changes before opening the Japanese screen?
- If you choose to save the data, the data is saved and the changes are reflected on the J Screen.
- If you choose not to save the data, the changes made on the English screen are not reflected on the J Screen.

The following functionality is provided while navigating from English screen to the J pop-up for New Reporter:

- On clicking the J Data Entry button, you are prompted to save the data on the English screen before opening the J screen. The following is the prompt message: Data must be saved before opening the Japanese screen. Do you want to save?
- If you choose to save the data, the data is saved and the changes are reflected on the I screen.
- If you choose not to save the data, the J screen does not open.

The following functionality is provided when the **Copy** function is used:

- When the Argus Safety user copies the data, the equivalent Japanese data is not copied.
- When the Argus J user copies the data:
 - **Copy of** is appended in front of the data in the **Name** field of the English UI.
 - "TBD" is appended in front of the data in the **Name** field of the Japanese UI.
- The Duplicate last name can be saved. If the English ID is not unique in the existing data table, and you click the Save button or the J Data Entry button, the pop-up with a message A duplicate ID already exists! is displayed to change the duplicate value.
- If the Japanese ID is not unique in the existing data table, and you click the Save button in the J Data Entry pop-up, the pop-up with a message A duplicate ID already exists! is displayed to change the Duplicate ID in the J Data Entry field.

The following is the Print template of the Reporter Information:



- The Japanese print out of **Name** section consists of:
 - Title
 - Last Name
 - First Name
 - Suffix
- The Japanese print out of Address section consists of:
 - ZipCode
 - State
 - City
 - Street Address
- The Institutions are printed with line feed.