

Oracle Argus Safety

Argus Safety E2B(R3) Best Practices



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Preface

This preface contains the following sections:

- [Documentation accessibility](#)
- [Diversity and Inclusion](#)
- [Related resources](#)
- [Access to Oracle Support](#)

Documentation accessibility

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>.

Diversity and Inclusion

Oracle is fully committed to diversity and inclusion. Oracle respects and values having a diverse workforce that increases thought leadership and innovation. As part of our initiative to build a more inclusive culture that positively impacts our employees, customers, and partners, we are working to remove insensitive terms from our products and documentation. We are also mindful of the necessity to maintain compatibility with our customers' existing technologies and the need to ensure continuity of service as Oracle's offerings and industry standards evolve. Because of these technical constraints, our effort to remove insensitive terms is ongoing and will take time and external cooperation.

Related resources

For information about Oracle Argus patches, see [My Oracle Support](#).

All documentation and other supporting materials are available on the [Oracle Help Center](#).

Access to Oracle Support

To receive support assistance, determine whether your organization is a cloud or on-premises customer. If you're not sure, use Support Cloud.

Cloud customers receive support assistance through Support Cloud

Oracle customers that have purchased support have access to electronic support through Support Cloud.

Contact our Oracle Customer Support Services team by logging requests in one of the following locations:

- English interface of Oracle Life Sciences Support Cloud (<https://hsgbu.custhelp.com/>)

- Japanese interface of Oracle Life Sciences Support Cloud へようこそ (<https://hsghu-jp.custhelp.com/>)

You can also call our 24x7 help desk. For information, visit [Life Sciences Support | Oracle](#) or visit [Oracle Accessibility Learning and Support](#) if you are hearing impaired.

On-premises customers receive support assistance through My Oracle Support

Oracle customers that have purchased support have access to electronic support through My Oracle Support. For information, visit <http://www.oracle.com/pls/topic/lookup?ctx=acc&id=info> or visit <http://www.oracle.com/pls/topic/lookup?ctx=acc&id=trs> if you are hearing impaired.

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Revision history

Argus version	Description
8.4	First release
8.4.1	Updated the Customize E2B(R3) profiles section.
8.4.2	Updated the Set up reporting destinations to send E2B(R3) report and Introduction sections with FDA-specific recommendations.
8.4.3	Updated the Set up reporting destinations to send E2B(R3) report section to include the Apply EMA Special Rules parameter and added the Additional Information section.

2

Introduction

This document describes best practices and recommendations to configure the EMA, FDA, and PMDA agencies and common profile switches for the E2B(R3) reports.

3

Set up reporting destinations to send E2B(R3) report

You need to set up reporting destinations when sending E2B(R3) reports. Provide the following information in the **Agency Information** tab and **Local Company Contact** tab:

Agency Information tab

Enter name and email address information of the agency as applicable.

Local Company Contact tab

Enter name and address information of the local company contact that is responsible for ICSR submission. The following data can be updated for ICSR submission other than the mandatory fields shown in UI:

- Sender Type
- Department
- Contact Name information
 - Title
 - First Name
 - Last Name
 - Address
 - City
 - State
 - Postal Code
 - Country
 - Phone
 - Fax
 - Email Address

For more information, see:

- [Configure the EDI and Report tabs for EMA and PMDA](#)
- [Configure the EDI and Report tab for FDA](#)
- [Additional Information](#)
- [Configure Studies for FDA IND or Pre-ANDA reporting](#)
- [Configure expedited rules](#)

Configure the EDI and Report tabs for EMA and PMDA

The following table lists and describes the fields on the EDI and Report tabs to be set up for the EMA and PMDA profiles:

Agency Identifier	EVCTM or EVPM	PMDA
Secondary Agency/Department Identifier	Not applicable	Not applicable
File type	XML	XML
Company identifier	As applicable	As applicable
Message Profile	ICH-ICSR V3.0 MESSAGE TEMPLATE - EMA	ICH-ICSR V3.0 MESSAGE TEMPLATE - PMDA
ACK Profile	ICH-ICSR V3.0 ACKNOWLEDGMENT TEMPLATE - EMA	ICH-ICSR V3.0 ACKNOWLEDGMENT TEMPLATE - PMDA
Suppress ACK transmission	Marked	Unchecked (Default)
Transmit ICSR Attachments	Marked	Marked
Attachment Classification	As applicable	As applicable
Allowed attachment file size (in MB)	15 MB	15 MB
Allowed report size (in MB)	100 MB	AS1: 10 MB AS2: 50 MB
Incoming folder	Refer to the Additional Information chapter	Refer to the Additional Information chapter
Outgoing folder	Refer to the Additional Information chapter	Refer to the Additional Information chapter
ICSR Attachment Outgoing Folder	Not required	Not required
File Name	As required, for example: EVPM_#####.xml	As required, for example: PMDA_#####.xml
Method	E2B EDI gateway	E2B EDI gateway

Configure the EDI and Report tab for FDA

The following table lists and describes the fields on the EDI and Report tabs to be set up for the FDA profile:

Field	IND report	Pre-ANDA report	Post Marketed report
Agency Identifier	ZZFDA_PREMKT	ZZFDA_PREMKT	ZZFDA
Secondary Agency/Department Identifier	CDER_IND or CDER_IND	CDER_IND_EXEMPT_B A_BE	CDER
File type	XML	XML	XML
Company identifier	As applicable	As applicable	As applicable
Message Profile	ICH-ICSR V3.0 MESSAGE TEMPLATE – FAERS	ICH-ICSR V3.0 MESSAGE TEMPLATE – FAERS	ICH-ICSR V3.0 MESSAGE TEMPLATE – FAERS

Field	IND report	Pre-ANDA report	Post Marketed report
ACK Profile	ICH-ICSR V3.0 ACKNOWLEDGMENT TEMPLATE – FAERS	ICH-ICSR V3.0 ACKNOWLEDGMENT TEMPLATE – FAERS	ICH-ICSR V3.0 ACKNOWLEDGMENT TEMPLATE – FAERS
Suppress ACK transmission	Unchecked (Default)	Unchecked (Default)	Unchecked (Default)
Transmit ICSR Attachments	Marked	Marked	Marked
Attachment Classification	As applicable	As applicable	As applicable
Allowed attachment file size (in MB)	15 MB	15 MB	15 MB
Allowed report size (in MB)	100 MB	AS1: 10 MB AS2: 50 MB	100 MB
Incoming folder	Refer to the Additional Information chapter	Refer to the Additional Information chapter	Refer to the Additional Information chapter
Outgoing folder	Refer to the Additional Information chapter	Refer to the Additional Information chapter	Refer to the Additional Information chapter
ICSR Attachment Outgoing Folder	Not required	Not required	Not required
File Name	As required, for example: IND_#####.xml	As required, for example: PREANDA_##### .xml	As required, for example: NDA_#####.xml
Method	E2B EDI gateway	E2B EDI gateway	E2B EDI gateway
Apply EMA Special Rules	Marked	Marked	Marked

**Note:**

You can check the **Apply EMA Special Rules** checkbox to apply EMA special instruction rules for cases that have at least one Reporter's Country that belongs to the European Union.

Additional Information

If the common profile switch **Base directory path for gateway folders** is specified, then the Base directory path can be \\10.100.80.100\Gatewaysharedfolder\. The In/Out folders then need to be specified with sub folder path such as EVPM\IN, EVPM\OUT.

The Interchange services creates folders in the format <Base folder path>\<Abbreviated Enterprise name >\<Sub folder path>. If the folder name created by the Interchange services is not required when inserting the Abbreviated name of the Enterprise between the base directory path and the sub folder path, then the **Interchange service to exclude Enterprise abbreviated name for folder creation** parameter in the EDI tab of Reporting Destination code list needs to be marked.

If the Common profile Switch **Base directory path for gateway folders** is not specified, then In/Out folders need to be specified with an absolute path such as \\10.100.80.100\Gatewaysharedfolder\EVPM\IN. Interchange services creates folders using the folder structure provided in the Sub folder path.

Configure Studies for FDA IND or Pre-ANDA reporting

IND Studies

Make sure to enter the following information for IND Studies:

IND number	Reference Type	Country	Reference Number
Specify the primary IND number associated with the study in the Clinical Reference section.	CDER-IND or CBER-IND	United States	Select the Primary IND number.
Specify one or more cross-reported IND associated with the primary IND. Here, the primary IND must be associated with the study in the Clinical Reference section.	Cross reported IND	United States	Enter the cross reported IND.

Pre-ANDA Studies

Make sure to enter the following information for Pre-ANDA Studies:

IND number	Reference Type	Country	Reference Number
Specify the primary IND number associated with the study in the Clinical Reference section.	Pre-ANDA	United States	Enter the Pre-ANDA number.

Configure expedited rules

Make sure to enter the following information in the reporting rules created for the IND and Pre-ANDA Studies cases in addition to other reporting criteria that are configured in the expedited rules:

Rule	Country	Drug type	Message type	Study reference type
IND	United States	Investigational drug	ichicsr	CDER-IND or CBER-IND
Pre-ANDA	United States	Investigational drug	ichicsr	Pre-ANDA

No special configuration is required to create rules for the marketed drug.

If you are transitioning from MedWatch format to E2B(R3) for IND reporting to FDA, then it is recommend to modify the existing rules used for reporting to FDA by updating the report form to E2B, and configure additional information required as specified above.



Note:

If you are not transitioning from the MedWatch format to E2B(R3) for reporting to FDA, then we recommend you modify the `Reporting Destination > Message Profile` used for MedWatch reporting to FDA MEDWATCH 3500A DRUG TEMPLATE.

4

Configure parameters for E2B(R3) reports

The following switches need to be reviewed and adjusted according to your requirements:

Common profile switch	Description
Default viewing format of the E2B R3 report	Allows you to configure the default view of displaying E2B(R3) in the ICSR viewer. The default value is Decoded view. The available options are XML View or HL7 View.
Default viewing format of the PMDA E2B R3 report (used with Interchange-J)	Allows you to configure the default view of displaying PMDA E2B(R3) in the ICSR viewer. The default value is Decoded view. The options available are: <ul style="list-style-type: none">• XML View• HL7 View• Paper View

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Customize E2B(R3) profiles

Adherence to conformance rules and validation can be achieved during data entry by creating field validations in Argus Console.

For example, the below general date validations can be configured on the corresponding fields to warn user during data entry to take corrective action.

- Death Date must be greater than equal to Patient Date of Birth
- Parent date of birth must be earlier than date of birth for patient
- Date value in Date of Start of Reaction/Event must be lesser or equal to the Date of Death

For more details on how to configure field validations, refer to the *Oracle Argus Safety Administration Guide > System Configuration > Configuring Field Validations*.

For details on how to customize E2B(R3) profiles, refer to the *Oracle Argus Interchange ICSR Extensibility Guide*.