



ARIS Risk & Compliance Manager SEMANTICS VERIFICATION FOR EXPORTING DATA

Version 9.8 - Service Release 6

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This document applies to ARIS Risk & Compliance Manager Version 9.8 and to all subsequent releases. Specifications contained herein are subject to change and these changes will be reported in subsequent release notes or new editions.

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1 Introduction

When modeling in ARIS, certain conventions must be adhered to. If these conventions are observed, the import of data from ARIS into ARIS Risk & Compliance Manager will be canceled.

The reports for semantic checks allow you to check data before exporting to make sure that guidelines have been met. You can run the reports individually or run all the existing reports one after the other using a macro. You can use the resulting log to correct the modeling errors, which ensures that the import into ARIS Risk & Compliance Manager is performed correctly.

For a detailed description, from the conceptual design and modeling to the handling of exports, please refer to the conventions manuals.

The following descriptions of the reports for semantics verifications are based on the standard definitions of the configuration file **ARCM-Semantics_Properties.js** and the reports.

RISK-BASED OR CONTROL-BASED MODELING

Modeling of the data for ARIS Risk & Compliance Manager can be risk-based or control-based. In the risk-based approach, the risk is the central object, while in the control-based approach, it is the control. The decision on which approach is used must be made at the beginning of a project while modeling in ARIS. The risk and the control-based approach are exclusive, i.e., only one approach can be used within an ARIS Risk & Compliance Manager installation.

2 Text conventions

Menu items, file names, etc. are indicated in texts as follows:

- Menu items, keyboard shortcuts, dialogs, file names, entries, etc. are shown in **bold**.
- Single-line example texts are separated at the end of a line by the character →, e.g., a long directory path that comprises multiple lines.
- File extracts are shown in the following font:

This paragraph contains a file extract.

3 Procedure

3.1 Install semantics reports

Carry out the steps (Page 7) necessary for installing the reports for semantics verification.

Requirements

- The installation media for ARIS Risk & Compliance Manager is placed in your computer's drive.
- The report category must carry the name ARCMExport-SemanticsReport, otherwise the macro ARCMExport-ExecuteSemanticsReports.amx cannot be run. Background: An identifier, consisting of the category name and the report's GUID, is assigned to every report during report import.

Procedure

- 1. Create a new category under Evaluations > Reports
 - a. In ARIS Architect, click **ARIS > Administration**. **Administration** opens.
 - b. Right-click **Evaluations > Reports** in the tree view.
 - c. Select **New > Category**.
 - d. Enter the name ARCMExport-SemanticsReport.
 - e. Click OK.

The new category **ARCMExport-SemanticsReport** is created.

- 2. Import the report files into the new category
 - a. Right-click the newly created category **ARCMExport-SemanticsReport** in the tree view.
 - b. Click Import script.
 - c. Select the following report files from your installation media:
 - SemanticsReportRisks.arx
 - SemanticsReportControls.arx
 - SemanticsReportTestDefinitions.arx
 - SemanticsReportUsers.arx
 - SemanticsReportUserGroups.arx
 - SemanticsReportHierarchyStructures.arx
 - SemanticsReportQuestionnaireTemplates.arx
 - SemanticsReportAuditTemplates.arx
 - SemanticsMasterReport.arx
 - d. Click Open.

The reports are imported into the **ARCMExport-SemanticsReport** category.

- 3. Import the JavaScript files
 - a. Click Administration.

- b. Right-click **Evaluations > Common files** in the tree view.
- c. Click **Import files**.
- d. Hold down the **Shift key** and select the following files. They are located on the installation media in the **ARIS reports** directory and the **SemanticsReports** subdirectory.
 - ARCM-Semantics_BaseDataFunctions.js
 - ARCM-Semantics_BaseReportAndOutputFunctions.js
 - ARCM-Semantics_Properties.js
 - ARCM-Export_ObjectClassification.js
 - ARCM-Util.js
- e. Click Open.

The JavaScript files are imported.

- 4. Create a new category under Evaluations > Macros
 - a. Right-click **Evaluations > Macros** in the tree view.
 - b. Select **New > Category**.
 - c. Enter a name, e.g. **ARCM**.
 - d. Click OK.

The new category **ARCM** is created.

- 5. Import the macro to run all available reports
 - a. Right-click your new category, e.g., **Evaluations > Macros > ARCM**, in the tree view.
 - b. Click **Import script**.
 - c. Select the **ARCMExport-ExecuteSemanticsReports.amx** macro from the installation media.
 - d. Click Open.

The macro is imported.

3.2 Execute semantics reports

There are two ways of executing the semantics reports (Page 8). You can execute individual reports or launch the macro that executes all available reports consecutively.

Procedure

EXECUTE INDIVIDUAL REPORTS

When you execute reports individually, you can verify for a specific object type whether the required attributes exist, whether they are valid, and whether the required object relationships exist.

- 1. In ARIS Architect, right-click the relevant object/model or group.
- 2. Click Evaluate > Start report.
- 3. Click the relevant report from the **ARCMExport-SemanticsReport** category.
- 4. Click Next.
- 5. Select the output settings.
- 6. Click Finish.

The report is started. The resulting report is output as a text file.

EXECUTE ALL AVAILABLE REPORTS

When you launch the **ARCMExport - Verify semantics** macro, all available reports are processed in the defined sequence.

- 1. Right-click the relevant group in the ARIS tree structure.
- 2. Click Evaluate > Start macro.
- 3. Click ARCMExport Verify semantics.
- 4. Click Next.
- 5. Select the output settings.
- 6. Click Finish.

All available reports are started. The result is a cumulative report on the results of all individual reports that is output as a text file.

3.2.1 Example of a report without error messages

No errors found.

3.2.2 Example of a report with error messages

Hierarchy structure of the "Regulations" checked. Contains errors!

Required attribute(s) not defined!!

Technical term - (Untitled)

Required attribute(s) not defined: AT_NAME

Required attribute(s) not defined: AT AAM SIGN OFF RELEVANT

Exists in:

Group: 1.5 Regulations

Model: Regulation hierarchy

Several parent nodes found!

Technical term - (Untitled)

Exists in:

Group: 1.5 Regulations

Model: Regulation hierarchy Parent 1: Technical term

Parent 2: Regulations

4 Valuable information

In this area you can obtain background information that support you in performing the procedures.

4.1 What additional components do you need for the semantics reports?

The logic of the semantics verification (Page 3) is divided into four components.

THE REPORTS FOR PERFORMING THE RELEVANT VARIFICATIONS

- SemanticsReportHierarchyStructures.arx
- SemanticsReportRisks.arx
- SemanticsReportControls.arx
- SemanticsReportTestDefinitions.arx
- SemanticsReportUsers.arx
- SemanticsReportUserGroups.arx
- SemanticsReportQuestionnaireTemplates.arx
- SemanticsReportAuditTemplates.arx

THE JAVASCRIPT FILES THAT PROVIDE THE BASIC FUNCTIONALITY OF THE REPORTS AVAILABLE

- ARCM-Semantics_BaseDataFunctions.js
- ARCM-Semantics_BaseReportAndOutputFunctions.js

THE JAVASCRIPT FILE FOR CONFIGURING THE VERIFICATIONS

ARCM-Semantics_Properties.js

THE MACRO AND THE RELATED MASTER REPORT FOR EXECUTING ALL AVAILABLE REPORTS IN ONE STEP

The **ARCMExport-ExecuteSemanticsReports.amx** macro runs all assigned reports, bundles the results and outputs these with the **SemanticsMasterReport.arx** report.

4.2 What reports are available for semantics verifications, and in what context can they be executed?

You can execute the semantics reports as follows:

Report	Context
Verify the semantics of the hierarchy structures	Group
Verify the semantics of the risks	Group
Verify the semantics of the controls	Group
Verify the semantics of the test definitions	Group
Verify the semantics of the user groups	Group
Verify the semantics of the users	Group
Verify the semantics of the questionnaire templates	Group
Verify semantics of the survey tasks	Group
Verify the semantics of the audit templates	Group
Verify the semantics of the policy definitions	Group

Macro	Context
ARCMExport - Verify semantics	Group

4.3 What verifications are defined for hierarchy structures?

This description relates to the default definition of the configuration file and reports.

REPORT NAME

Verify the semantics of the hierarchy structures: SemanticsReportHierarchyStructures.arx

CONTEXT

According to the default definition, the verification uses the hierarchy structures with the following models:

PROCESS

EPC, Value-added chain diagram, and Function allocation diagram

ORGANIZATIONAL UNIT

Organizational chart

REGULATIONS

Technical terms model

Special for regulatory change management

The report verifies whether:

- the Review relevant attribute is selected. If so, the following mandatory attributes and conditions are checked:
 - Review activities
 - Review frequency
 - Event-driven reviews allowed
 - Time limit for the execution of the review in days
 - Start date of review
 - The technical term must be connected to precisely one hierarchy owner group.

TESTER

No models can be specified for the tester hierarchy. The models that were specified for the organizational unit are used.

- Application system type: Application system type diagram
- Risk category: Risk diagram

VERIFICATIONS TO BE PERFORMED

The report verifies whether:

- the required attributes are specified for all hierarchy structures:
 - Name and
 - **Sign-off-relevant** (not relevant for application system type and risk category hierarchy)
- each element of the hierarchy has a maximum of one parent node.
- a hierarchy element is connected to no more than one sign-off owner group (not relevant for application system type and risk category hierarchy)

Only trees are permitted for structuring the hierarchy in ARIS Risk & Compliance Manager, no net structures.

SPECIAL FEATURE OF RISK-BASED MODELING

- The report verifies whether the **Export relevant** attribute is specified for the assigned risks. With processes, only objects are included to which an export-relevant risk is assigned.
- The report verifies whether there are overlaps between tester hierarchy and organizational hierarchy. An organizational unit may not belong to the tester hierarchy and the organizational hierarchy at the same time.

SPECIAL FEATURE OF CONTROL-BASED MODELING

The report verifies whether the **Export relevant** attribute is specified for the assigned controls. With processes, only objects are included to which an export-relevant control is assigned.

4.4 What verifications are defined for risks?

This description relates to the default definition of the configuration file and reports.

REPORT NAME

Verify the semantics of the risks: SemanticsReportRisks.arx

VERIFICATIONS TO BE PERFORMED

RISK-BASED MODELING

(*) If the risk type is **Financial reporting**, the **Impact**, **Probability** and **Assertions** attributes and the regulations become mandatory attributes. Otherwise, they are optional attributes.

- the required attributes are set:
 - Name and
 - Risk types:
 - Financial reporting (*) and/or
 - Compliance and/or
 - Operations and/or
 - Strategic and
 - Description and
 - Impact (*) and
 - Probability (*) and
 - Assertions (*):
 - Existence or occurrence and/or
 - Completeness and/or
 - Rights and obligations and/or
 - Valuation or allocation and/or
 - Presentation and disclosure
 - or
 - Not specified (must not be combined with any other option)
- the Export relevant attribute is set. Only risks for which this attribute is activated are considered.
- a risk is connected to no more than one risk manager group.
- the risks are unique within the modeled business controls diagrams. A risk can have several controls, but a control can only have one risk.
- a risk has an occurrence in no more than one business controls diagram.
- the risks are each connected to just one function. A tree view is required to generate the process hierarchy, not a network structure.

- the risks are each connected to at least one regulation hierarchy element. Assignment to the regulation hierarchy is required (*) in ARIS Risk & Compliance Manager.
- the Risk management-relevant attribute is selected. If so, the following mandatory attributes and conditions are checked:
 - Assessment activities
 - Assessment frequency
 - Event-driven assessments allowed
 - Time limit for execution in days
 - Start date of risk assessments
- the risk is assigned a single risk owner group and a single risk reviewer group.

CONTROL-BASED MODELING

(*) If the risk type is **Financial reporting**, the **Impact** and **Probability** attributes become mandatory attributes. Otherwise, they are optional attributes.

- the required attributes are set:
 - Name and
 - Risk types:
 - Financial reporting (*) and/or
 - Compliance and/or
 - Operations and/or
 - Strategic and
 - Description and
 - Impact (*) and
 - Probability (*)
- each risk is connected to at least one control for which the Export relevant attribute is specified.
- a risk is connected to no more than one risk manager group.
- a risk has an occurrence in no more than one business controls diagram.
- the Risk management-relevant attribute is selected. If so, the following mandatory attributes and conditions are checked:
 - Assessment activities
 - Assessment frequency
 - Event-driven assessments allowed
 - Time limit for execution in days
 - Start date of risk assessments
- the risk is assigned a single risk owner group and a single risk reviewer group.
- the risk is assigned a single function.

4.5 What verifications are defined for controls?

This description relates to the default definition of the configuration file and reports.

REPORT NAME

Verify the semantics for the controls: **SemanticsReportControls.arx**

VERIFICATIONS TO BE PERFORMED

RISK-BASED MODELING

The report verifies whether:

- the required attributes are set:
 - Name and
 - Control frequency and
 - Control execution:
 - Manual control and/or
 - IT control and
 - Effect of control and
 - Control activities and
 - Key control
- the control is unique within the modeled business controls diagram.
- a control has an occurrence in no more than one business controls diagram.
- the controls are connected to a single risk for which the **Export-relevant** attribute is specified (does not apply if the verification was started on a risk diagram marked as export-relevant).
- the controls are each connected to a maximum of one control manager group.
- the controls are each connected to at least one test definition.

CONTROL-BASED MODELING

- the required attributes are set:
 - Name and
 - Control frequency and
 - Control execution:
 - Manual control and/or
 - IT control and
 - Effect of control and
 - Control activities and
 - Key control
 - Assertions:

- Existence or occurrence and/or
- Completeness and/or
- Rights and obligations and/or
- Valuation or allocation and/or
- Presentation and disclosure
- or
- Not specified (must not be combined with any other option)
- the control is unique within the modeled business controls diagram.
- a control has an occurrence in no more than one business controls diagram.
- the Export relevant attribute is set. Only controls for which this attribute is activated are considered.
- the controls are each connected to a maximum of one control manager group.
- the controls are each connected to at least one test definition.
- the controls are each connected to a single function. A tree is required to generate the process hierarchy, not a network structure.
- the controls are each connected to at least one regulation hierarchy element. Assignment to the regulation hierarchy is required in ARIS Risk & Compliance Manager.

RISK AND CONTROL-BASED MODELING

Verifies whether a control execution task is linked to the control. If so, verifies whether:

- the required attributes are set:
 - Name and
 - Control documentation activities and
 - Selection and
 - Result format and
 - Control documentation frequency and
 - Event-driven control documentation allowed and
 - Time limit for documentation of control execution in days (the value must be between 1 and 365) and
 - Start date and
 - Length of documented period and
 - Offset in days
- a control execution task is linked to only one organizational unit.
- a control execution task is linked to only one group (there must be only one Control
 execution owner group).
- the **Event-driven control documentation allowed** attribute is set to **true**, when the value **Event-driven** is set for the control documentation frequency.
- the start date is before the end date.
- the control execution task is unique within the modeled business controls diagram.

- a control execution task has a single assigned control. A control can have multiple control execution tasks but each control execution task can only ever have one control.
- a control execution task occurs in no more than one business controls diagram.

4.6 What verifications are defined for test definitions?

This description relates to the default definition of the configuration file and reports.

REPORT NAME

Verify the semantics of the test definitions: **SemanticsReportTestDefinitions.arx**

VERIFICATIONS TO BE PERFORMED

- the required attributes are set:
 - Name and
 - Test activities and
 - Nature of test:
 - Inquiry and/or
 - Observation and/or
 - Examination and/or
 - Reperformance and
 - Test type:
 - Test of design and/or
 - Test of effectiveness and
 - Test size and
 - Test frequency and
 - Event-driven test cases allowed and
 - Time limit for execution in days (the value must be between 1 and 365) and
 - Start date of test definition and
 - Length of control period and
 - Offset in days and
 - Follow-up.
- the test definitions are unique within the modeled business controls diagram.
- a test definition has an occurrence in no more than one business controls diagram.
- the test definitions are each connected to precisely one tester group and one reviewer group and whether each group member is assigned to only one of the two groups.
- the test definitions are each connected to a maximum of one test manager group (the group assignment is not mandatory)

- the test definitions are each connected to precisely one organizational unit. Assignment to the organizational hierarchy is required in ARIS Risk & Compliance Manager.
- the tester group connected to the test definition is also connected to a single element of the tester hierarchy.
- the **Event-driven test cases allowed** attribute is set to **true**, when the value **Event-driven** is set for the test frequency, and vice versa.

SPECIAL FEATURE OF RISK-BASED MODELING

The report verifies whether:

 a test definition is connected to precisely one control that is itself connected to a risk for which the **Export relevant** attribute is specified.

SPECIAL FEATURE OF CONTROL-BASED MODELING

The report verifies whether:

a test definition is connected to precisely one control for which the **Export relevant** attribute is specified.

4.7 What verifications are defined for user groups?

This description relates to the default definition of the configuration file and reports.

REPORT NAME

Verify the semantics of the user groups: **SemanticsReportUserGroups.arx**

VERIFICATIONS TO BE PERFORMED

- the required attributes are set:
 - Name
- an object of the Role type is connected to more than one object of the Role type. A group can only have a single role in ARIS Risk & Compliance Manager. The report does not verify whether a group is connected to precisely one role, or whether a user group is connected to the Tester role with exactly one hierarchy element of the Tester type.

4.8 What verifications are defined for users?

This description relates to the default definition of the configuration file and reports.

REPORT NAME

Verify the semantics of the users: SemanticsReportUsers.arx

VERIFICATIONS TO BE PERFORMED

The report verifies whether:

- the required attributes are set:
 - Login and
 - First name and
 - Last name and
 - E-mail address
- the user ID consists of alphanumeric characters and period (.), hyphen (-) or underscore (_) only.

4.9 Which verifications are defined for questionnaire templates?

This description relates to the default definition of the configuration file and reports.

REPORT NAME

Verify the semantics of the questionnaire template:

SemanticsReportQuestionnaireTemplate.arx

VERIFICATIONS TO BE PERFORMED

- the **Export relevant** attribute is set. Only questionnaire templates for which this attribute is activated are considered.
- the mandatory attributes for the following objects are specified:
 - Questionnaire template:
 - Name
 - Section:
 - Name
 - Question:
 - Question text and
 - Question type:
 - Single choice or
 - Multiple choice or

- Text or
- Numerical (integer) or
- Numerical (floating point number) or
- Date or
- Date range

If the question type is **Single choice** or **Multiple choice**, then either an option set or at least one answer options must be assigned (mandatory fields).

If the **Text**, **Numerical**, **Date** or **Date range** question type is selected, the **Evaluation of answer by survey reviewer** box is a mandatory field. If the **Evaluation of answer by survey reviewer** attribute is set to **Yes**, then either an option set or an answer option must be assigned (mandatory fields).

Several answer options or one option set can be assigned to a question. The simultaneous assignment of answer options and the option set is impossible.

- Option set:
 - Name
- Answer option:
 - Answer and
 - Answer value
- a section is unique within a questionnaire template.
- a section can only be assigned to a maximum of one questionnaire template.
- a question only occurs once in a section. It is, however, possible to use a question in different sections.
- an option set is always assigned at least one answer option.

4.10 What verifications are defined for survey tasks?

This description relates to the default definition of the configuration file and reports.

REPORT NAME

Verify semantics of the survey tasks: **SemanticsReportQuestionnaireTemplate.arx**

VERIFICATIONS TO BE PERFORMED

- the **Export relevant** attribute is set for the assigned survey template. Only those survey tasks are considered that are assigned to a questionnaire template that is marked as **Export relevant** in the Ouestionnaire template assignments diagram.
- a survey task is connected to at least one interviewee group and precisely one survey reviewer group.
- a surevy task is connected to a maximum of one survey manager group (the assignment is not mandatory)

- the mandatory attributes for the following object are specified:
 - Survey task:
 - Frequency
 - Start date
 - Offset in days
 - Time limit for execution in days
 - Length of control period

4.11 What verifications are defined for audit templates?

This description relates to the default definition of the configuration file and reports.

REPORT NAME

Verify the semantics of the audit template: SemanticsReportAuditTemplate.arx

VERIFICATIONS TO BE PERFORMED

- the **Export relevant** attribute is set. Only audit templates for which this attribute is activated are considered.
- an audit is connected to exactly one audit owner group, exactly one audit reviewer group,
 and no more than one audit auditor group.
- an audit step is connected to exactly one audit step owner group.
- no more than one connection of the is within the scope of type exists for a hierarchy type in the model.
- an audit step is connected to exactly one superior audit step or exactly one audit via a connection of the **belongs to** type, so that a unique tree structure is provided.
- an audit template or an audit step template exists only once in a model.
- the start date of the preparation of an audit occurs before or is identical with the audit period.
- the audit step period occurs within the audit period or whether start and end date of audit step period and audit period are identical, with the end date of the audit period being calculated from the start date and maximum total time taking into consideration the value specified for the **Weekend off** attribute.
- the mandatory attributes for the following objects are specified:
 - Audit template:
 - Name
 - Start date
 - Maximum total time
 - Audit client
 - Start date of audit preparation
 - Start date of control period

- End date of control period
- Audit step template:
 - Name
 - Start date
 - Maximum total time
 - Required processing time
- hierarchy type, risk category, application system type, function (process), organizational
 unit, or technical term are connected to the task allocation diagram via the is within the
 scope of connection for the purpose of defining the scope of an audit template or audit step
 template.
- the value of the maximum total time and the relevant processing time is not 0000:00:00:00.
- the value of the relevant processing time does not exceed the value of the maximum total time.

4.12 What verifications are defined for policy definitions?

This description relates to the default definition of the configuration file and reports.

REPORT NAME

Verify the semantics of the policy definitions: PolicyDefinition.arx

VERIFICATIONS TO BE PERFORMED

- the **Export relevant** attribute is set. Only policy definitions for which this attribute is activated are considered.
- a policy definition is connected to exactly one policy owner group.
- a policy definition is connected to no more than one policy auditor group.
- at least one policy addressee group is connected if the policy is of the Confirmation required type.
- the publishing start date is after the start date of the approval period (owner).
- the end date of the publishing period is after the start date of the publishing period.
- the end date of the approval period (owner) is after the start date of the approval period (owner).
- the end date of the approval period (approver) is after the start date of the approval period (approver).
- the approval period of the approvers is completely within the approval period of the owners.
- the mandatory attributes for the following objects are specified:
 - Policy definition:
 - Name
 - Policy type

- Start date of approval period (owner)
- End date of approval period (owner)
- End date of publishing period
- Start date of approval period (approver)
- End date of approval period (owner)
- Confirmation duration if the policy is of the Confirmation required type (the value must be between 1 and 365)
- Confirmation text if the policy is of the Confirmation required type.

Policy review task:

- **Review activities** if the policy has been marked as review-relevant.
- **Review frequency** if the policy has been marked as review-relevant.
- **Event-driven reviews allowed** if the policy has been marked as review-relevant.
- **Time limit for execution in days** if the policy has been marked as review-relevant.
- **Start date** if the policy has been marked as review-relevant.

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