

5.5.6.2.5 Use ESR contents

ARIS Connectivity for ESR enables users to connect to ESR servers and access their contents in read-only mode. In addition, ESR objects of the types **Deployment unit**, **Process component**, **Service interface**, **Operation**, or **Business object** can be transferred to ARIS databases for further use. Users can enter service requests here, which are then implemented. Implementation is possible from ESR version 7.11 SP2, i.e., after the **Service request ID** attribute is available. For users to be able to connect to ESR servers, you must copy the required JAR files to the installation directory. For licensing reasons, they may not be installed automatically.

Prerequisites

To connect to SAP Enterprise Service Repository (SAP ESR), you must have one of the following product versions and ESR:

- SAP enhancement package 1 for SAP NetWeaver Composition Environment 7.1 (Support Package Stack 1)
- SAP enhancement package 1 for SAP NetWeaver Process Integration 7.1 (Support Package Stack 1)

Procedure

1. Open the ESR server directory **usr\sap\<engine version>\JC40\j2ee\j2eeclient**.
2. Copy the files **sap.com~tc~exception~impl.jar**, **sap.com~tc~je~clientlib~impl.jar**, **sap.com~tc~je~leanClient.jar** and **sap.com~tc~logging~java~impl.jar**.
3. Depending on whether users start the product in a browser or as an application, the files have different target directories.
 - a. If you are using the products in browser mode and have performed a default server installation, the directory is located under **<ARIS installation directory>\server\html\lib**.
 - b. If you are using the products in browser mode and have performed a user-defined installation, the directory is located under **<wwwroot>\<ARIS installation directory>\lib**.
 - c. If you start products as an application, that is, not in browser mode, save the copied files to ARIS installation directory **\JavaClient\lib** manually or by software distribution.

The feature is available after system restart.