## EIRA version 0.9.0 beta

### Release date

This version has been released on 2015-06-05.

### Description

This release incorporates the feedback received from participants of the EIRA/CarTool pilots conducted with public administrations of Member States and EU Institutions in 2015.

### Release components

It consists of the following release components:

1. **EIRA_v0.9.0_beta.archimate**: Archi file containing the EIRA ArchiMate model.

2. **EIRA_v0.9.0_beta.html**: HTML version of the EIRA ArchiMate model.

3. **EIRA_v0.9.0_beta_overview.pdf:** PDF document containing an introduction to the EIRA, including its key concepts, used ArchiMate notation, tool support, and views.

4. **EIRA_v0.9.0_beta_high_res_images.zip:** Zip file containing high resolution images of the EIRA views.

5. **EIRA_v0.9.0 beta_release_notes.pdf:** PDF document containing the release notes.

6. **EIRA_v0.9.0_beta_release_document_set.zip:** Zip file containing each of the above mentioned files.

### Link

The EIRA release v0.9.0 beta can be found on Joinup:

https://joinup.ec.europa.eu/asset/eia/asset_release/eira-release-v090-beta

### Change log

The following changes have been conducted:

- **Main content related changes:**

  - **EIRA high-level overview:** introduction of an overview depicting all views and their most important architecture building blocks.

  - **Interoperability specification underpinning view:** introduction of an additional view, depicting architecture building blocks of the different views as a taxonomy of interoperability specifications.

  - **ArchiMate alignment:** the EIRA has been aligned with ArchiMate 2.1 and its concepts and relations.

  - **Restructuring of views:** the organisational and semantic views have been restructured. Several architecture building blocks were moved from the Technical application view to the Technical infrastructure view.

  - **Improved definitions:** the definitions of architecture building blocks have been enhanced and aligned.

- o **ADMS-AP alignment:** attributes of the building blocks are aligned with ADMS-AP properties.

- o **Improved EIF alignment:** The EIRA now offers the possibility to capture how interoperability specifications are aligned to EIF principles.

- o **EU regulation:** the EIRA is compliant with EU regulation.

- **Main supporting material related changes:**

  - o **EIRA overview document:** introduction of a new document providing an overview on the EIRA, including definitions of the EIRA's underlying key concepts, used ArchiMate notation and several modelling guidelines.

  - o **ArchiMate model:** instead of simple Visio diagrams, the EIRA is now published with the help of an ArchiMate model. This model is available as an Archi file and as a HTML-version (automatically generated from the Archi file).

  - o **ABB definitions:** instead of a simple Excel spreadsheet, the ABB definition document is replaced by a HTML table (automatically generated from the Archi file).

In total 144 change requests have been addressed by this release.