# Procedure

**Impact Assessment**

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<tr>
<th>Drafted by</th>
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<td>/02/2019</td>
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## Document History

<table>
<thead>
<tr>
<th>Version</th>
<th>Date</th>
<th>Comments</th>
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<tr>
<td>1.0</td>
<td>31/01/2017</td>
<td>Updates after the Executive Board meeting (12/01/17).</td>
</tr>
<tr>
<td>2.0</td>
<td>/02/2019</td>
<td>Minor changes due to the Agency reorganisation and IMS simplification</td>
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Making the railway system work better for society.
### Process Deployment

Sub-process of the “Issuing an Agency’s Recommendation” process

Sub-process of the “Issuing an Agency’s Opinion/Advice” process *(note: the impact assessment is required only for opinions and not for advices)*

### Process Owner

Head of Analysis and Monitoring Unit

### Purpose

To describe the steps and allocation of responsibilities for performing an impact assessment (IA).

### Scope

The document applies to all the recommendations (REC) and opinions (OPI) of the European Union Agency for Railways (hereinafter called “the Agency”).

If other projects outside this scope require an impact assessment, this procedure may be applied with the necessary adaptations, as required.

### Process Customers and other stakeholders

Various units/entities of the Agency

Other stakeholders:

- Agency’s Management Team and Management Board
- European Commission (EC)
- Working Parties for REC and OPI, as appropriate

### Process Input

- Program plans for the Agency’s SPD objectives and/or individual project plans, where a program plan is not (yet) available
- Ad hoc requests for IAs from the EC

### Process Output

Impact Assessment Report (Light Impact Assessment or Full Impact Assessment)

### Legal Basis

- EC Better Regulation Guidelines 2017

### Performance Indicators

- % of IAs which are timely delivered out of the total number of due IAs

### Linked with other (Sub)Processes

- REC – Issuing an Agency’s Recommendation
- OPI – Issuing an Agency’s Opinion/Advice
- STP – Strategic Planning

### Enablers

- Coaching on IA for the project officers from the operational units
- Training on advanced evaluation methods for the project officers from the Analysis team
- Coordination between the Agency and EC to define the IA cooperation cases and/or to clarify the ad hoc requests from the EC
- Railway System Data Inventory, once set up and in operation
**Process Models**
MS Project Planning managed by the operational units (as customers), incorporating the input provided by the Analysis team (as provider)

**Data Model**
N.a.

**Business Rules**
N.a.

**Process Improvement Plan**
Iterations envisaged based on quality checks

**Process Constraints**
› Level of involvement of the stakeholders groups for feeding the IA
› Possible short time frames for delivering IAs, especially in the case of OPI

**Related Documents**
› REC, OPI and their accompanying reports

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1. **Definitions and Abbreviations**

**Definitions**

**Impact assessment**
A process that prepares evidence for decision-makers on the advantages and disadvantages of possible policy options by assessing and comparing their potential impacts.

**Quality check**
The task of checking if a document is compliant to the requirements related to methodology and templates.

**Railway System Data Inventory**
Inventory of railway data sources per category, managed and updated by the Agency, to be used as reference in the quantification of impacts.

**Abbreviations**

**AAM**
Analysis and Monitoring Unit

**EC**
European Commission

**ED**
Agency Executive Director

**FIA**
Full Impact Assessment

**LIA**
Light Impact Assessment

**REC**
Agency’s Recommendation

**RSDI**
Railway System Data Inventory

**OPI**
Agency’s Opinion

**TL**
Team leader
2. Flow Chart

- Analysis officer
- Project officer from the operational unit
- Analysis officer responsible for quality check
- Relevant external stakeholders (e.g., WP)
- EC
- AAM & Analysis TL

**Outputs**

- LIA first draft
- LIA intermediate drafts
- Signed Routing slip
- Approved LIA
- FIA first draft
- FIA intermediate drafts
- Signed Routing slip
- Approved FIA
- IA Report for the REC/DPI report

**LEGEN**

- Responsible
- Start / End
- Activity
- Decision
- Subprocess
- Input / Output
- Document / Record
- Data base
- Indicator

**Activity**

- Performs Light Impact Assessment (LIA) (2)
- Collects external feedback on LIA (5)
- Revises LIA (6)
- Collects with EC needed?

- Performs Full Impact Assessment (FIA) (9)
- Collects with EC needed?

- Collect external feedback on LIA (5)
- Revisions needed?
- Further (quantitative) evidence needed?
- Revisions needed?

- Collect external feedback on FIA (12)
- Revisions needed?

- Approves FIA (14)

- End of the IA subprocess
3. **Description**

3.1. **Step 1. Analyse Program plan/Project plan/Request for opinion**

In the case of **recommendations**, the main input for the IA comes from the **Agency’s program plan** to which the project belongs. If a program plan is not (yet) available, the main input is provided by the **Agency’s project plan**.

In the case of **opinions**, the starting point is provided by the Agency’s internal **request for the opinion** to the opinion project responsible.

In line with the proportionality principle, the impact assessment work starts as a **LIA (Step 2)**, with the exception of specific requests from the EC to directly perform a **FIA (Step 9)**.

3.2. **Step 2. Perform the LIA**

The LIA is led by the **Analysis officer(s)** allocated to the project, based on input from the **project officer(s)** from the **operational unit** in charge. Input from relevant external stakeholders is taken into account from the very early stages of the document.

The LIA is filled in using the **Impact Assessment template (TEM_EEV_001)**, which includes the guiding methodological questions.

In the case of **opinions** for which multiple options cannot be identified, the template will be filled only for the relevant parts, demonstrating that no alternative options could be analysed, and drawing the conclusions based on a proportionate analysis.

At this stage, the Agency also performs a preliminary check with the EC on the potential need for a FIA requiring coordination with EC.

3.3. **Step 3. Quality check for the LIA**

The **Analysis officer responsible for LIA quality checks** analyses the appropriateness and consistency of the methodologies applied, in line with the template provided. For a matter of efficiency and depending on time availability, the **Analysis officer responsible for LIA quality checks** can be involved already in the phase of drafting the LIA and thus ensure an ongoing quality check.

3.4. **Step 4. Implement quality check conclusions for LIA**

The **Analysis officer** implements the quality check conclusions from Step 3, if any.

3.5. **Step 5. Collect external feedback on LIA**

The draft of the LIA is shared with the relevant stakeholders either in the framework of the relevant working party or in other relevant fora (e.g. NSA network, NRB, RISC) in order to ensure the **possibility for the stakeholders to provide their feedback** on the content of the LIA, as well as on possible need for further (usually quantitative) evidence. The latter could occur in the case of complex and/or controversial projects and/or with diverging views among various stakeholders.

If specific time constraints are imposed, like for example in the case of **opinions**, Step 5 can be shortened or skipped, in order to allow for complying with the EC deadline.

If the need of **revisions** of the content arises, the document enters Step 6.

If the need for **collecting further evidence through a FIA** is raised by one or several of the relevant stakeholders and considered justified by the Analysis officer, the approving officer is asked to approve the development from a LIA to a FIA (Step 8). If no further evidence is needed, the document enters Step 7.
3.6. **Step 6. Revise the LIA**

The revision of the document reflects the retained feedback from the external stakeholders and/or EC and/or the feedback from the approving officer. The revision is driven by the Analysis officer and may benefit from input from the *project officer(s) from the operational unit* in charge.

3.7. **Step 7. Approve LIA**

If the LIA does not require further evidence, the Head of AAM together with the Analysis TL, approves the LIA report for the REC/OPI accompanying report by signing the relevant routing slip, (see PRO_REC_001 and PRO_OPI_001).

The LIA reports shall be stored according to the DMS rules (RUL_IOM_002). A dedicated LIA storage space is also set up under the AAM Intranet where the final version of the file (Word format) shall be stored.

3.8. **Step 8. Approve development from LIA to FIA**

Based on the outcomes of Step 5, in cases which are justified by the need for further evidence (e.g. complex and/or controversial projects and/or with diverging views among various stakeholders), the Head of AAM can approve the development from the LIA to the FIA.

3.9. **Step 9. Perform FIA**

The FIA is led by the Analysis officer(s) allocated to the project, based on input from the *project officer(s) from the operational unit* in charge. The FIA draws on the evidence collected during the light impact assessment performed and identifies additional evidence by mainly resorting to the quantification of impacts. Input from relevant external stakeholders is taken into account.

The FIA is filled in using the Impact Assessment template (TEM_EEV_001), which includes the guiding methodological questions. For the quantification, the standard assumptions and values from the Agency’s Railway System Data Inventory will be used. Where such values do not exist, they can be proposed in the FIA and fed back into the RSI for future use and refining.

The EC and the Agency assess if the involvement of the EC is needed. If the involvement of the EC is needed, performing the FIA may involve the coordination with the EC (Step 9a). In these cases, the necessary procedural stages are agreed between the Agency and the EC. An EC Steering Committee may be set up to formalise the coordination between the Agency and the EC for the IA work.

3.10. **Step 10. Quality check for the FIA**

The Analysis officer responsible for FIA quality checks analyses the appropriateness and consistency of the methodologies applied, in line with the template provided. For a matter of efficiency and depending on time availability, the Analysis officer responsible for FIA quality checks can be involved already in the phase of drafting the FIA and thus ensure an ongoing quality check.

3.11. **Step 11. Implement quality check conclusions for FIA**

The Analysis officer implements the quality check conclusions from Step 10, if any.

3.12. **Step 12. Collect external feedback on FIA**

The draft of the FIA is shared with the relevant stakeholders either in the framework of the relevant working party or in other relevant fora (e.g. NSA network, NRB, RISC) in order to ensure the possibility for the stakeholders to provide their feedback on the content of the FIA.

If the need of revisions of the content arises, the document enters Step 13, otherwise it enters directly Step 14.
3.13. **Step 13. Revise the FIA**

The revision of the document reflects the retained feedback from the external stakeholders and/or EC and/or the feedback from the approving officer. The revision is driven by the **Analysis officer** and may benefit from input from the **project officer(s) from the operational unit** in charge.


The Head of AAM together with the Analysis TL approves the FIA report for the REC/OPI accompanying report by signing the relevant routing slip.

The FIA reports shall be stored according to the DMS rules (RUL_IOM_002). A dedicated FIA storage space is also set up under the AAM Intranet where the final version of the file (Word format) shall be stored.

3.15. **Standard workload per step**

On an average, it is expected that:

- a **LIA** would require approx. 15 person-days of work by the Analysis officers and 5 person-days of work by the project officer(s) from the operational units;
- a **FIA** would require approx. 60 person-days of work by the Analysis officers and 10 person-days of work by the project officer(s) from the operational units.

These values may, on a general basis, be taken into account for the MS Project planning. They may be subject to adaptation in specific cases, which deviate from the average.

4. **Templates / Forms**

- TEM_EEV_001 (IA template)
- TEM_EEV_002 (Slides for presentation to RISC)

5. **Records and Others Outputs (Mandatory for process documents and procedures)**

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<thead>
<tr>
<th>Record Name</th>
<th>Storage Responsible</th>
<th>Storage Location</th>
<th>Minimum Retention Time</th>
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<tr>
<td>IA report (LIA or FIA)</td>
<td>Project officer(s) from the operational unit</td>
<td>Project space in Intranet and Extranet space for IA</td>
<td>The same retention time as for the REC and OPI documents according to the related procedures</td>
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