



RESA Report Form

Requirements for reporting the results of RESA projects

1 Structure and content of the RESA reports

The final RESA report has two parts: Part 1, Project Profile, and Part 2, Research Report (see form below).

The **Project Profile** contains information about the RESA project itself, and is very important for the project identification. This part needs to be completed in all cases.

The section “RapidEye data quality and/or appropriateness” should reflect problems related with data accuracy, pre-processing, and problems related to the appropriateness of spectral, spatial and time resolution, encountered during the project execution. This section will help BlackBridge to improve the service and to plan for future product developments.

The **Research Report** should follow the typical structure of a research paper. The content should clearly inform the reader to what extent and in what way the use of RapidEye data contributed to address the main goals of the research.

Instead of a text written *ad hoc*, one or more **scientific articles** or other already available **project report** may be submitted for this section, as long as it explicitly refers to the processing and use of RapidEye data. Please note that **theses** in their full length should **not** be submitted. Only a shortened version of a thesis (with the length of a typical research article) is acceptable.

In the case of an *ad hoc* research report, the following sections should be included: Report title, Summary, Introduction, Methods, Results, Conclusions and References (see form below).

The language of the final report can be English or German.

A RESA report form is provided below:

RESA final report

Part 1 - Project profile

Title of the original RESA application:

Application ID:

Date the application was approved: -- - - - -

Project members:

RapidEye data quality and/or appropriateness:

Describe problems related with data accuracy and pre-processing, and problems related to data spectral, spatial and time resolutions encountered during the project execution.

RESA final report

Part 2 – Research report

Report Title

Summary

The summary should succinctly present the problem that motivated the research, the general approach used, and the results obtained.

(Maximum 200 words)

Introduction

As in a typical research paper, the Introduction should establish the background of the research problem to be addressed in the rest of the report (motivation), and the goal(s) of the research work.

Methods

Described the methodology applied at a sufficient level of detail to allow the reader to clearly understand what was done in terms of data processing and analysis.

Results and discussion

Following the structure of the Methods section, report the results obtained, with special focus on the potential utility of RapidEye data to address the main research questions in this report.

Conclusions

Provide some general considerations of the main findings, practical consequences and problems to be extracted from the research reported. This section should be particularly useful for non-expert readers who might not be able to understand the research in detail.

References

Include the references cited in the report