

Platform Architectural Specification (M20)

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The aim of this document is the description of the architectural specification of the OpenMinTeD platform, including communication of various components.



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Document change record

| Issue | Item | Reason for Change | Author | Organization |
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| V0.1 | Draft version | Initial version sent for comments | Antonis Lempesis | ARC |
| V1.0 | First version | Incorporating reviewers' comments | Antonis Lempesis | ARC |



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1. INTRODUCTION6



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Acronyms



Publishable Summary

OpenMinTeD aspires to enable the creation of an infrastructure that fosters and facilitates the use of text and data mining technologies in the scientific publications world and beyond, by both application domain users and text-mining experts. OpenMinTeD builds upon existing tools and text mining platforms, rendering them discoverable, through appropriate registries, and interoperable, through an existing standards-based interoperability layer.

This document presents a detailed description of the OpenMinTeD platform, the services that comprise it and the interactions between these components.



1. **Introduction**

After a discussion and final approval by the project's reviewers (Jean-Claude Guédon, Mária S. Pérez, Herbert Van de Sompel) during the first period's review, held in Brussels at 24/01/2017, it was agreed that the content of D6.2 – Platform Architectural Specification has been adequately covered by D6.1.

As a result, D6.2 will not be a distinct report and all updates in the architectural specification of the OpenMinTeD platform will be covered in the next revision of the document, D6.3.