EUROPEAN MIDDLEWARE INITIATIVE

TECHNICAL DEVELOPMENT PLAN

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Abstract:
This deliverable provides the details of the technical development plan for all EMI services. It contains an initial status assessment, a list of known requirements and their prioritization and a plan with deliverables and milestones for each Product Team. The plan contains the details for the first year of development and longer-term high-level plans for the following years. It is revised periodically and at least every twelve months with increasing level of details. It is coordinated by the Technical Director, but requires input and active engagement from all WP leaders and Product Team leaders.

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EMI ("European Middleware Initiative") is a project co-funded by the European Commission as an Integrated Infrastructure Initiative within the 7th Framework Programme. EMI began in May 2010 and will run for 36 months.

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1. INTRODUCTION

1.1. PURPOSE

This document outlines the initial Technical development plans of EMI project.

1.2. DOCUMENT ORGANISATION

Bla bla

1.3. REFERENCES

Table 1: Table of References

R 1	
R 2	
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1.4. DOCUMENT AMENDMENT PROCEDURE

Amendments, comments and suggestions should be sent to XXX. The procedures documented in XXX have been followed.

1.5. TERMINOLOGY

Table 2: Table of Definitions

2. EXECUTIVE SUMMARY

Tbd.

3. PROJECT OBJECTIVES

Support users by implementing best-practice service-oriented procedures based on clear Service Level Agreements

Harmonize the existing distributed computing middleware implementations by removing duplications and simplifying usage and maintenance

Evolve the middleware by addressing the requirements of the growing infrastructures as they become more stable and pervasive

4. EMI COMPONENTS AND PRODUCT TEAMS

Here'll come the list of DAY0 EMI components and their organizations into product teams. This section covers the "support" objective

5. HARMONIZATION

This section will present the harmonization plans per technical areas, starting from the DAY0 component list

6. EVOLUTION

This section will describe the high development plans to be carried out within JRA1 tech areas.

7. PLACEHOLDER

A place for questions, raw drafts, templates, etc...

TBD: metrics, measures, timing???

7.1. HEADER 2

7.1.1 Header 3

7.1.1.1 Header 4