

## **Annex II.1. Specification of Services**

## **Specification of services**

### ***Profiles and roles:***

- The profiles and roles that can be instantiated are indicated under the fourth box of this Specification of services, named "Profiles/Roles". No other profiles/roles can be ordered under this contract.

### ***Technical areas:***

- Whenever described or listed, the technical areas (e.g. software, hardware, methodologies ...) are a non necessarily exhaustive snapshot of the current situation at the time of writing this document.
- The list may evolve over time and may differ for each participating Institution.
- Consequently, different technical expertise may be required in the specifications for each specific contract.
- **Annex II.6 The European Parliament's IT environment** and any future version of it are complementing the technical areas descriptions.

## **Specification of Services**

### ***Contract name:***

<b>Enterprise architecture, methodology, quality assurance and audit</b>
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### ***Specification of services:***

This Contract covers the provision of services for the design and implementation of Enterprise Architecture, technological and methodological support, quality check, audit, technological watch, research and IT engineering.
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### ***Nature of the tasks:***

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| <ul style="list-style-type: none"> <li>• Design and implement enterprise architecture</li> <li>• Define and elaborate platforms, software, tools, platforms, architecture, libraries and methodologies for application development and project management, in accordance with the norms and standards of the industry</li> <li>• Research, test and implement tools, methods and solutions which aim to meet the business requirements</li> <li>• Provide high level support and advice service on methodologies, technologies and software architecture matters to project teams</li> <li>• Check that projects conform to the defined norms and standards</li> <li>• Technological and methodological audit</li> <li>• Draft and lead workshops</li> <li>• Technological watch</li> </ul> |
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### ***Profiles:***

### ***Roles:***

PBAR	Business Architect
PBDE	Business Designer
PCME	Content Management Expert
PDVE	Development engineer
PEAR	Enterprise Architect
PEMQ	Engineer Methodology and Quality
PIAR	Information Architect
PPRM	Project Manager
PSAR	Software Architect
PKSS	Knowledge Sharing Specialist
PSYI	System Integrator

### ***Technical areas:***

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| <ul style="list-style-type: none"> <li>• Business Analysis, Business Process and Data Modelling</li> <li>• Project Management, Quality Engineering</li> <li>• Software Engineering, Document and Content Management (including XML)</li> <li>• Software, Functional and Enterprise Architecture</li> </ul> |
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