ELAP Validator
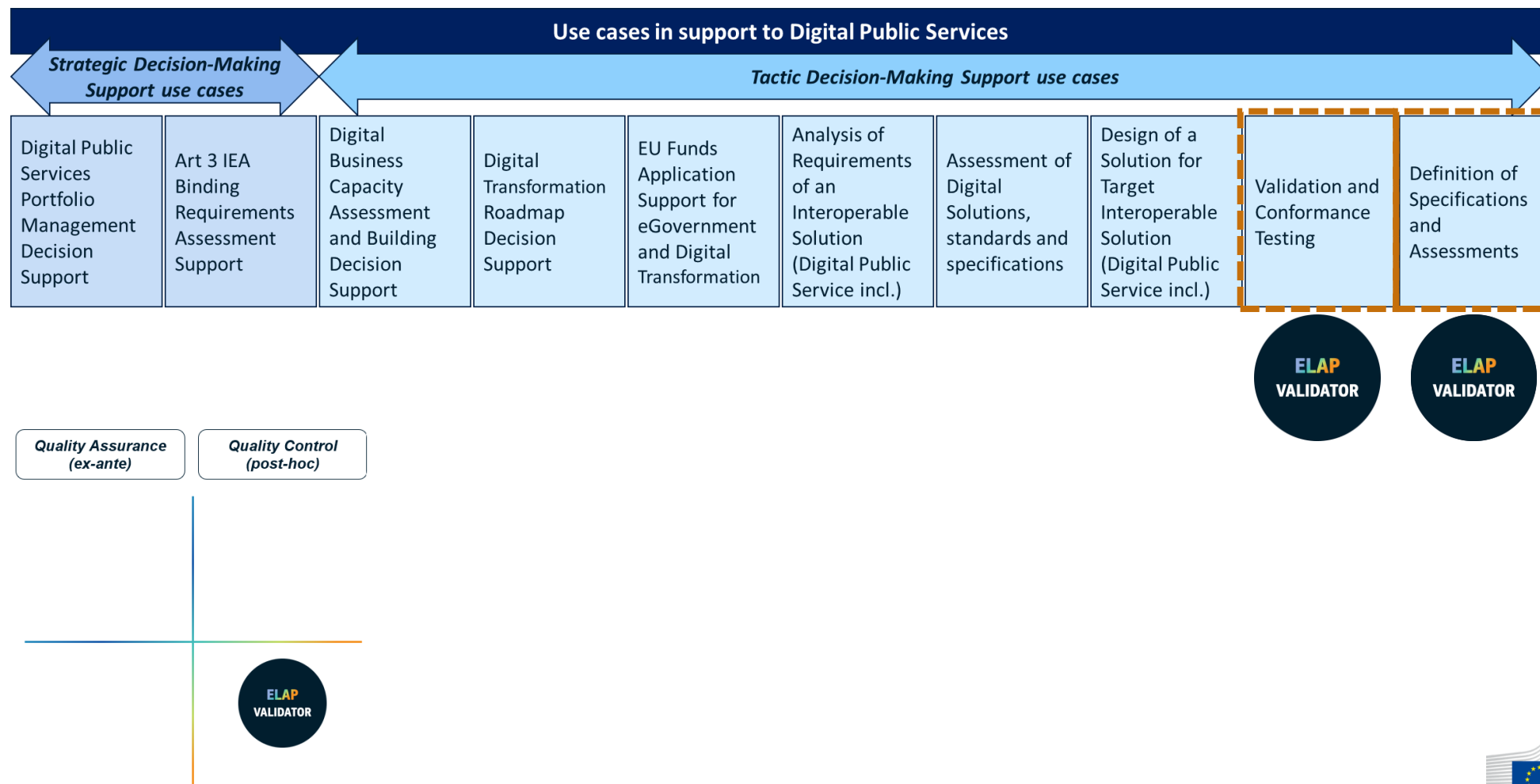
Value proposition
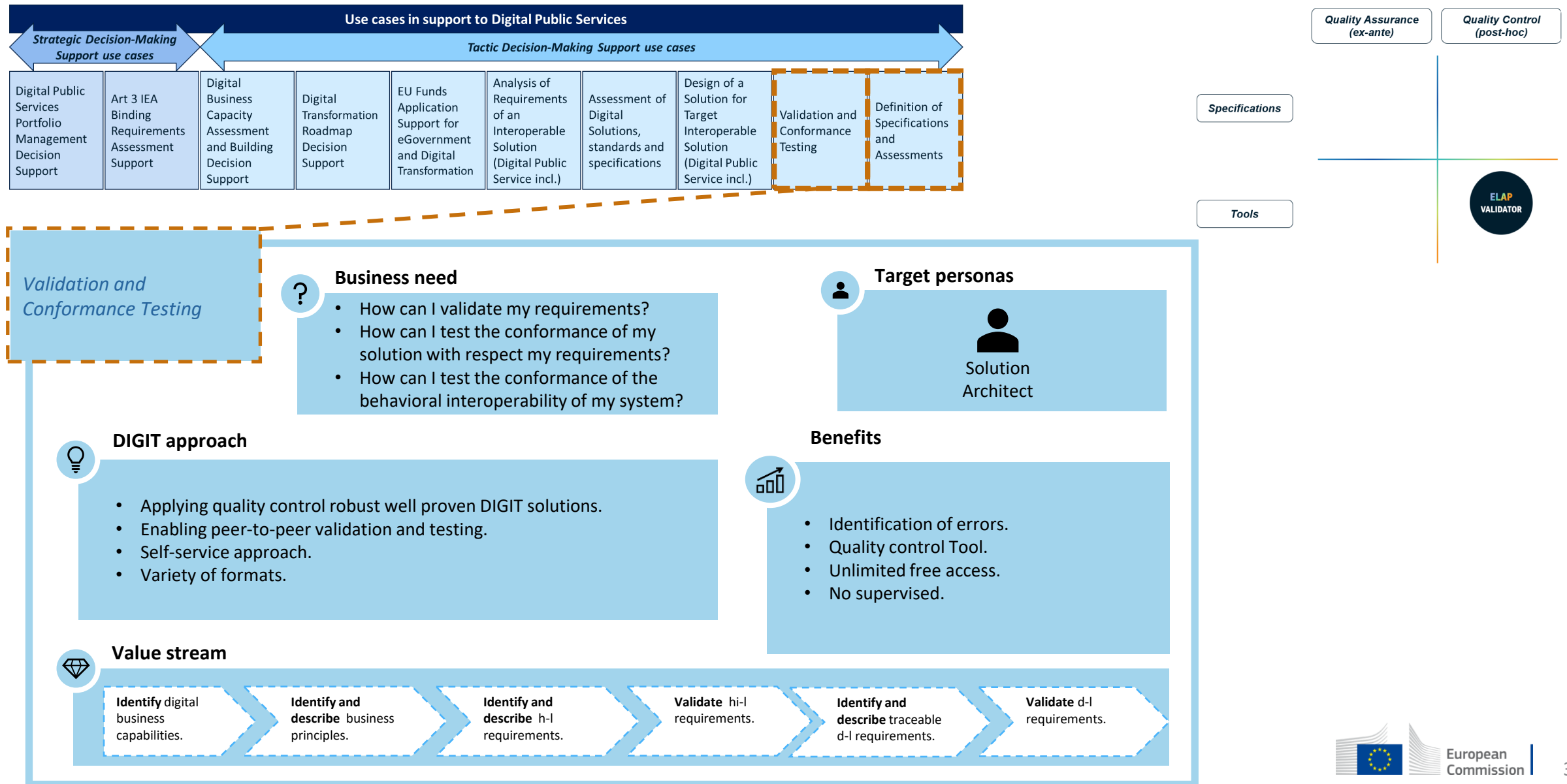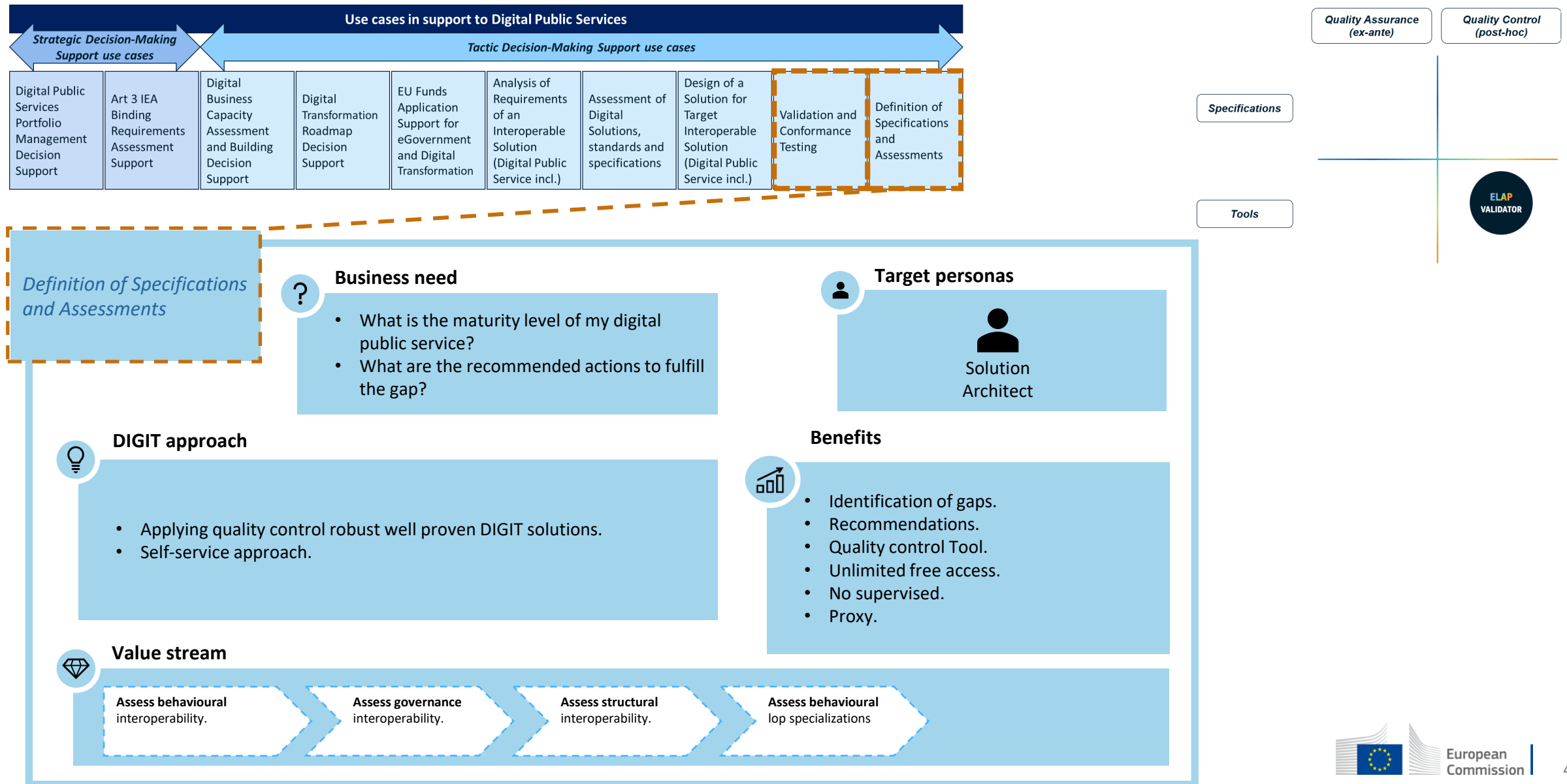
Value proposition – *Overview*

The **ELAP Validator** is a **quality control** tool that supports interoperable solutions, including Digital Public Services, in the following **use cases** of their lifecycle:

Value proposition – *Design of a Solution for Target Interoperable Solution (Digital Public Service incl.) use case*

Use cases in support to Digital Public Services

Strategic Decision-Making Support use cases

Tactic Decision-Making Support use cases

Digital Public Services Portfolio Management Decision Support	Art 3 IEA Binding Requirements Assessment Support	Digital Business Capacity Assessment and Building Decision Support	Digital Transformation Roadmap Decision Support	EU Funds Application Support for eGovernment and Digital Transformation	Analysis of Requirements of an Interoperable Solution (Digital Public Service incl.)	Assessment of Digital Solutions, standards and specifications	Design of a Solution for Target Interoperable Solution (Digital Public Service incl.)	Validation and Conformance Testing	Definition of Specifications and Assessments

Quality Assurance (ex-ante)

Quality Control (post-hoc)

Specifications

Tools

ELAP VALIDATOR

Validation and Conformance Testing

Business need
- How can I validate my requirements?
- How can I test the conformance of my solution with respect my requirements?
- How can I test the conformance of the behavioral interoperability of my system?

Target personas
Solution Architect

DIGIT approach
- Applying quality control robust well proven DIGIT solutions.
- Enabling peer-to-peer validation and testing.
- Self-service approach.
- Variety of formats.

Benefits
- Identification of errors.
- Quality control Tool.
- Unlimited free access.
- No supervised.

Value stream

Identify digital business capabilities.	**Identify and describe** business principles.	**Identify and describe** h-l requirements.	**Validate** hi-l requirements.	**Identify and describe** traceable d-l requirements.	**Validate** d-l requirements.

European Commission

Value proposition – *Design of a Solution for Target Interoperable Solution (Digital Public Service incl.) use case*

Use cases in support to Digital Public Services

Strategic Decision-Making Support use cases

Tactic Decision-Making Support use cases

Digital Public Services Portfolio Management Decision Support	Art 3 IEA Binding Requirements Assessment Support	Digital Business Capacity Assessment and Building Decision Support	Digital Transformation Roadmap Decision Support	EU Funds Application Support for eGovernment and Digital Transformation	Analysis of Requirements of an Interoperable Solution (Digital Public Service incl.)	Assessment of Digital Solutions, standards and specifications	Design of a Solution for Target Interoperable Solution (Digital Public Service incl.)	Validation and Conformance Testing	Definition of Specifications and Assessments

Quality Assurance (ex-ante) **Quality Control (post-hoc)**

Specifications

ELAP VALIDATOR

Tools

Definition of Specifications and Assessments

? Business need

- What is the maturity level of my digital public service?
- What are the recommended actions to fulfill the gap?

👤 Target personas

Solution Architect

💡 DIGIT approach

- Applying quality control robust well proven DIGIT solutions.
- Self-service approach.

Benefits

- Identification of gaps.
- Recommendations.
- Quality control Tool.
- Unlimited free access.
- No supervised.
- Proxy.

◈ Value stream

Assess behavioural interoperability. → Assess governance interoperability. → Assess structural interoperability. → Assess behavioural lop specializations

European Commission

Thank you

interoperable
europe

innovation ∞ govtech ∞ community

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DIGIT-INTEROPERABILITY@ec.europa.eu

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