European Library of Architecture Principles (ELAP)

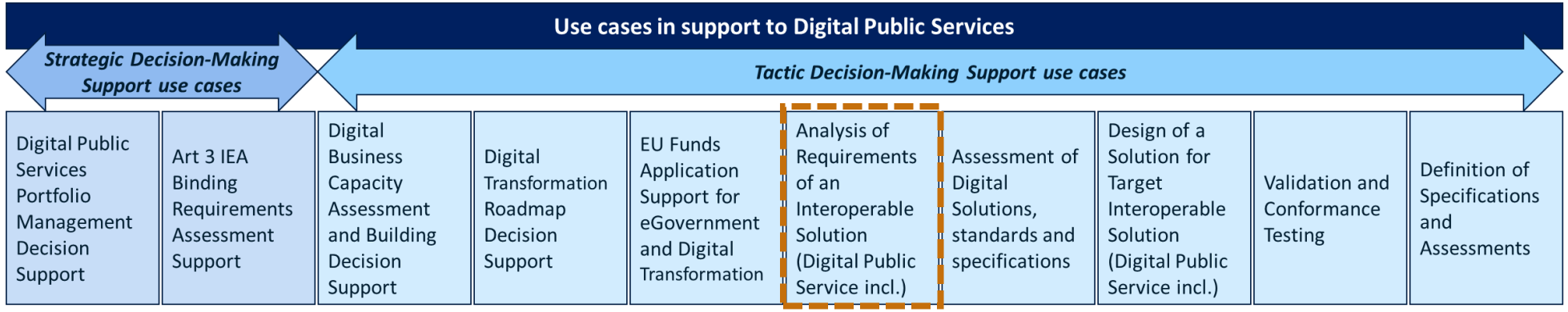
Value proposition

interoperable europe

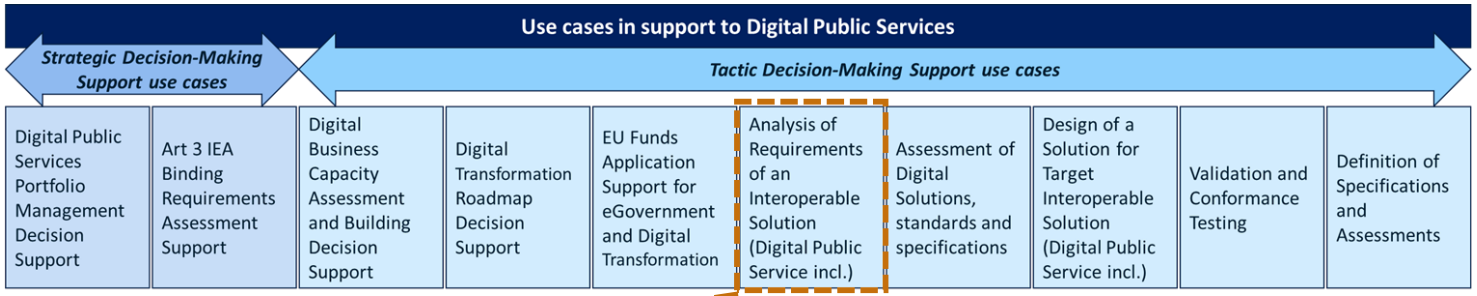
Value proposition – *Overview*

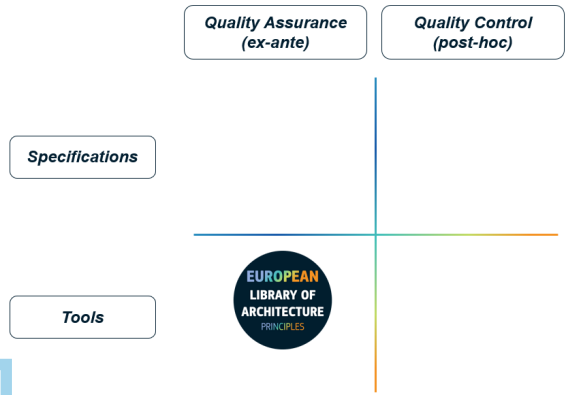
The European Library of Architecture Principles (ELAP) is a **quality assurance tool** that supports interoperable solutions, including Digital Public Services, in the following **use cases** of their lifecycle:

- **Analysis** of requirements of an Interoperable Solution (Digital Public Service incl.), which will then impact on the step for **designing** it.



Value proposition – *Analysis of Requirements of an Interoperable Solution (Digital Public Service incl.) use case*





Analysis of Requirements of an Interoperable Solution (Digital Public Service incl.)

Business need

- How can I identify our requirements?
- How can I describe our requirements in an unambiguous way?
- How can I validate our requirements?

Target personas

Business Analyst

Solution/Enterprise Architect

DIGIT approach

- Applying quality assurance to robust, well-proven DIGIT specifications and solutions
- Enabling differentiation between common domain agnostic vs. domain specific requirements
- Agile progress from business principles to High-Level (H-L) requirements to traceable Detail-Level (D-L) requirements
- Technology agnostic

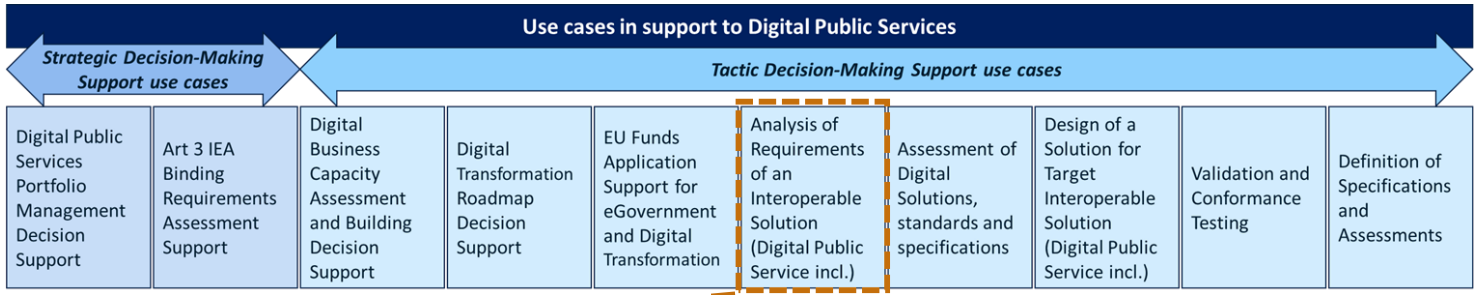
Benefits

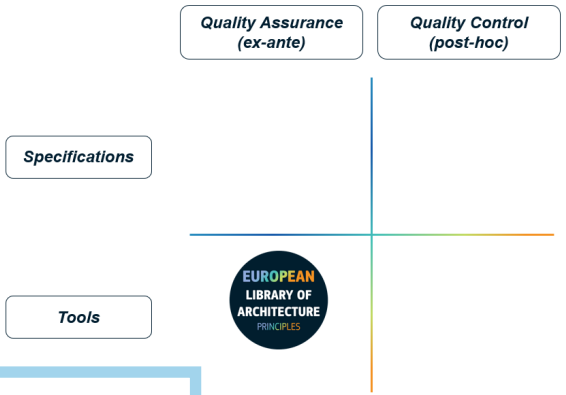
- EU regulation compliance
- Public policy alignment
- No silos
- No duplications
- Interoperability requirements
- Traceability

Value stream

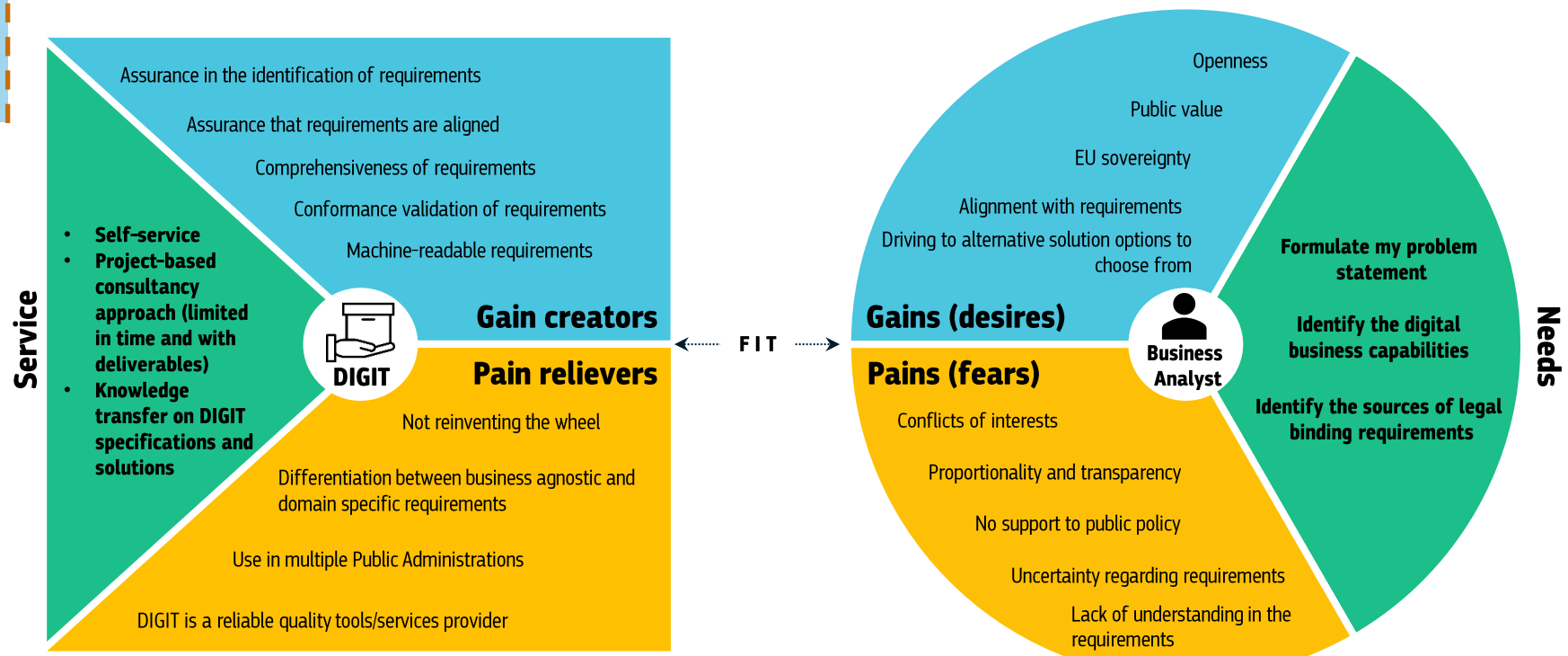
Identify digital business capabilities → **Identify and describe** business principles → **Identify and describe** H-L requirements → **Validate** H-L requirements → **Identify and describe** traceable D-L requirements → **Validate** D-L requirements

Value proposition of the DIGIT approach – *Analysis of Requirements of an Interoperable Solution (Digital Public Service incl.) use case*





Analysis of Requirements of an Interoperable Solution (Digital Public Service incl.)



Thank you

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