



Twinning Project CZ2003/IB/EN/02 – CENIA
Environmental Information and Management System

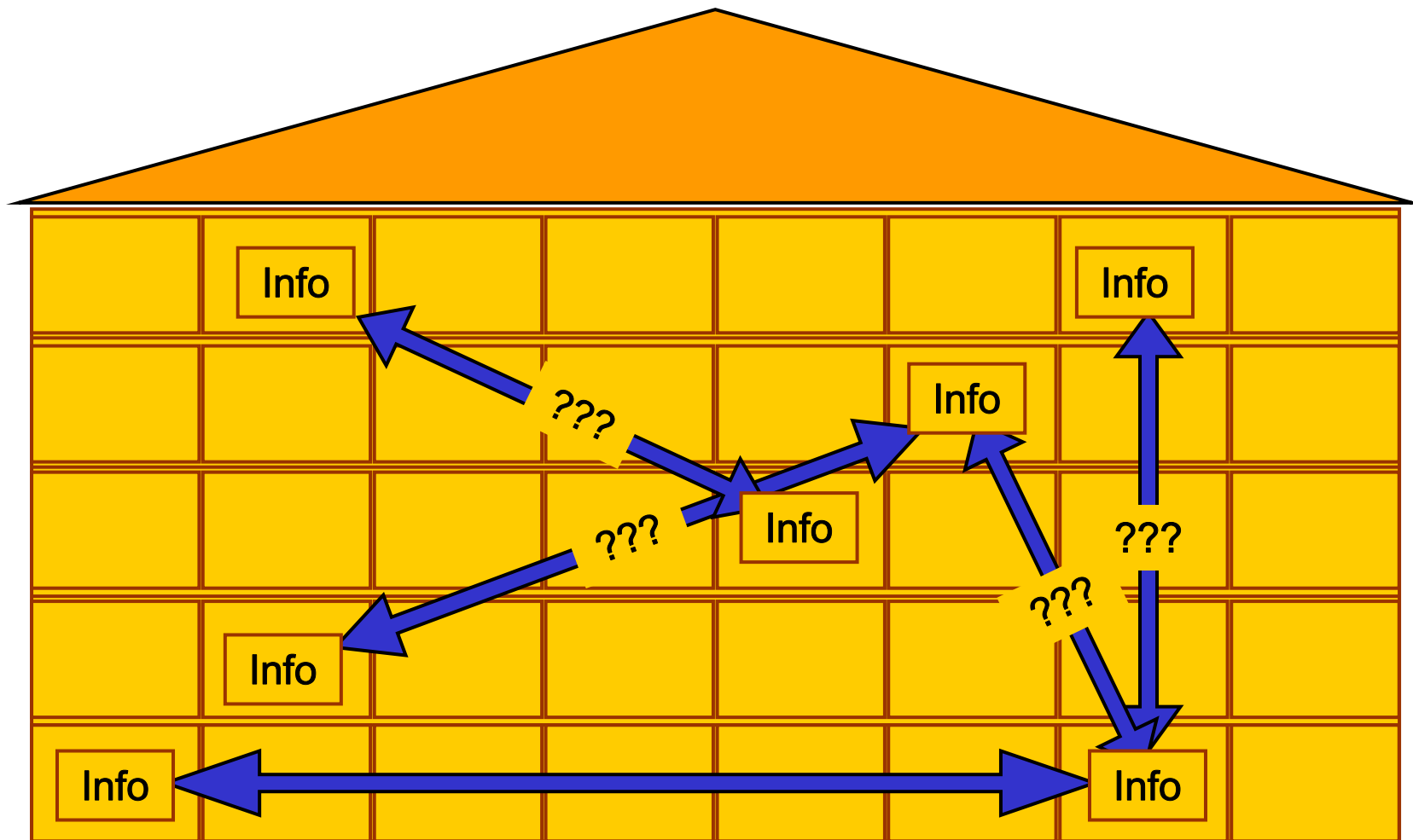
CENIA

Czech **E**nvironmental **I**nformation **A**gency

- **Progress of Twinning project**
- **Model of CENIA business processes**
- **Model of CENIA institutional structure**
- **Further steps**

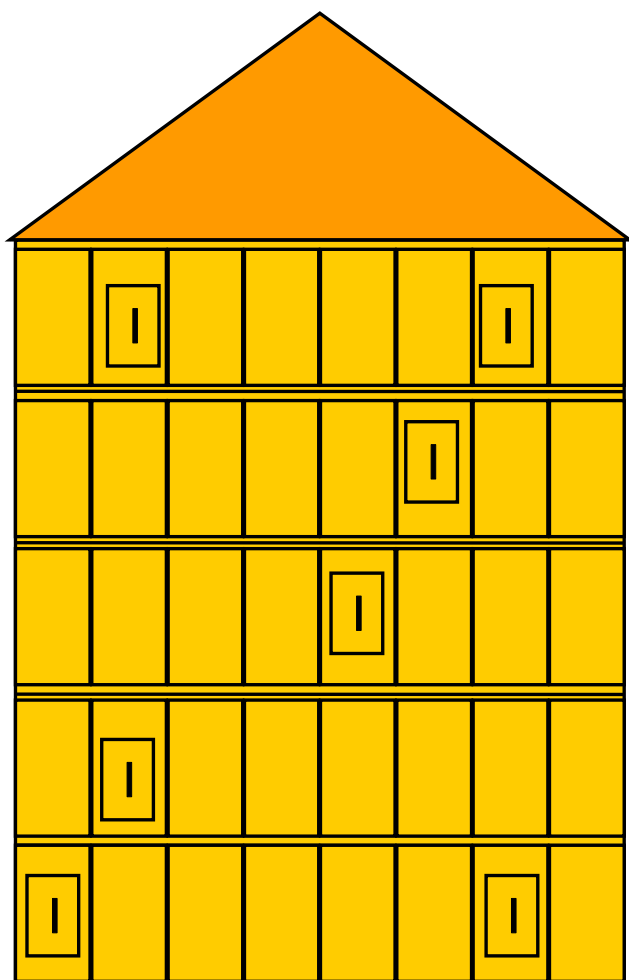


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5 floor, 2 room

5 floor, 7 room

4 floor, 6 room

3 floor, 5 room

2 floor, 2 room

1 floor, 1 room

1 floor, 7 room



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In-for-ma-ti-on

Publication

Presentation

Preparation

Assessment

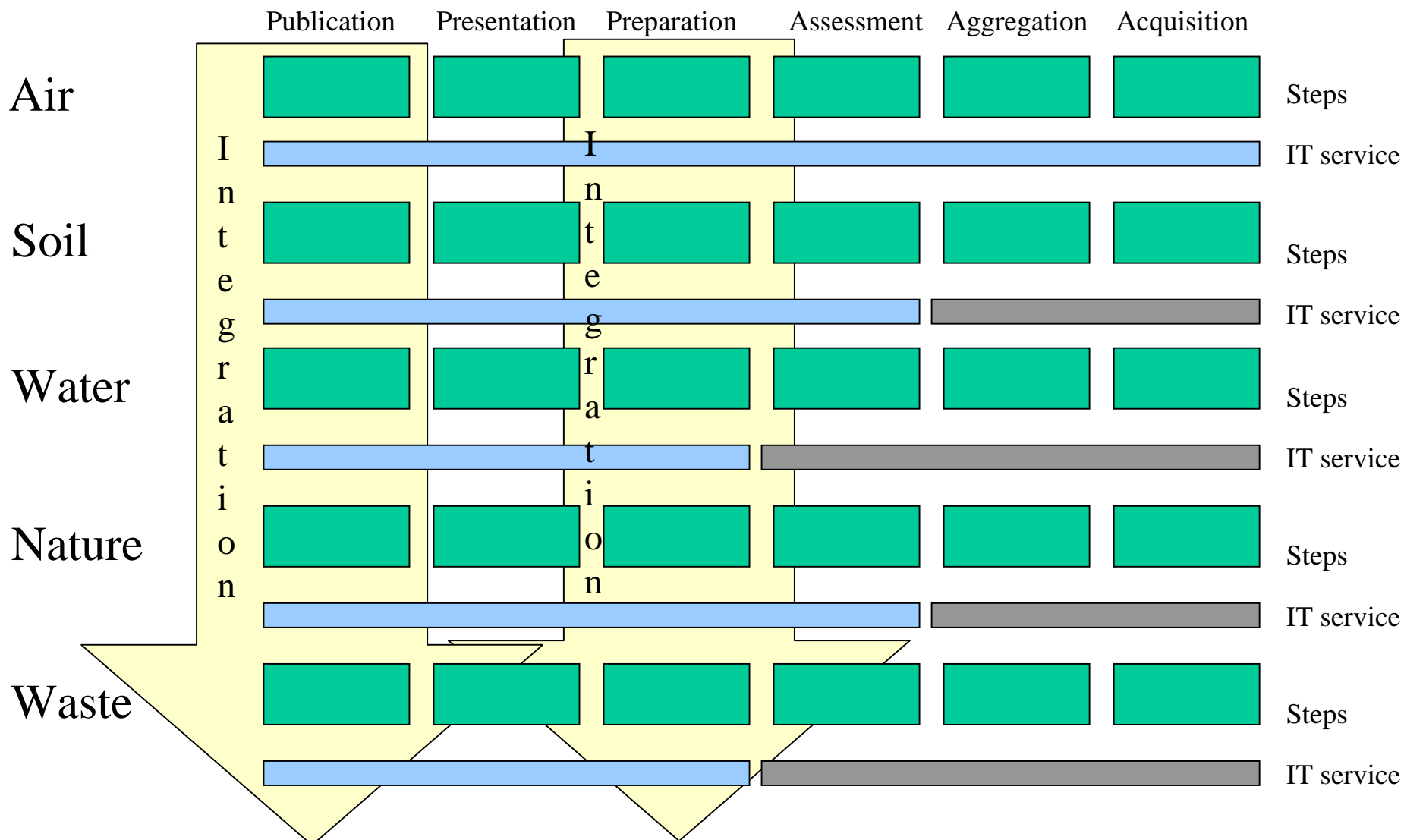
Aggregation

Acquisition





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Reference to location and time

Organisational framework

Technical framework

Publication

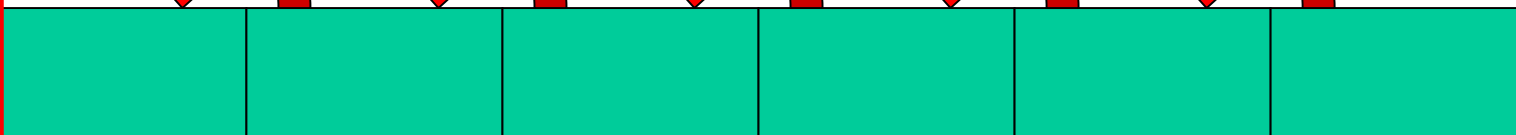
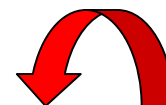
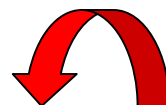
Preparation

Assessment

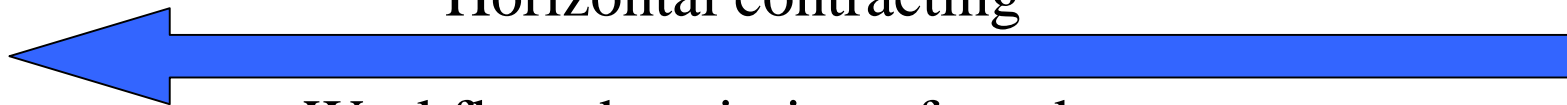
Presentation

Aggregation

Acquisition



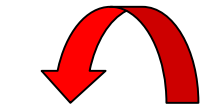
Horizontal contracting



~ Workflow description of product



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- Transfer of production steps
 - Described
 - Quality assured
 - Standardised
 - Supported by tools
 - No matter whether within or between institutions

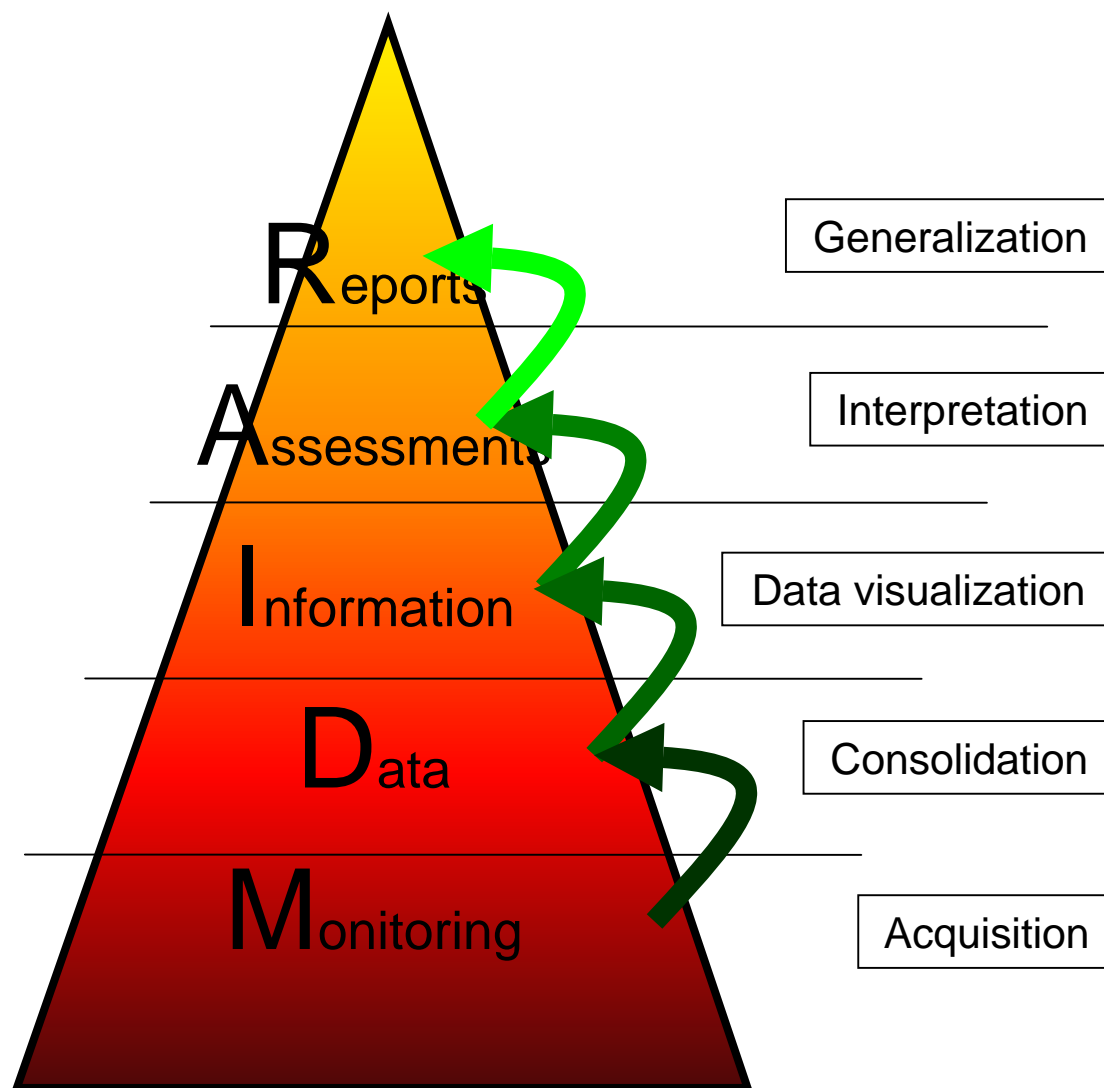


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- Transfer for order/delivery
 - Conditions defined/complied
 - Quality criteria defined/complied
 - Comprehensible
 - Approproable for others
 - Standardised
 - Supported by tools

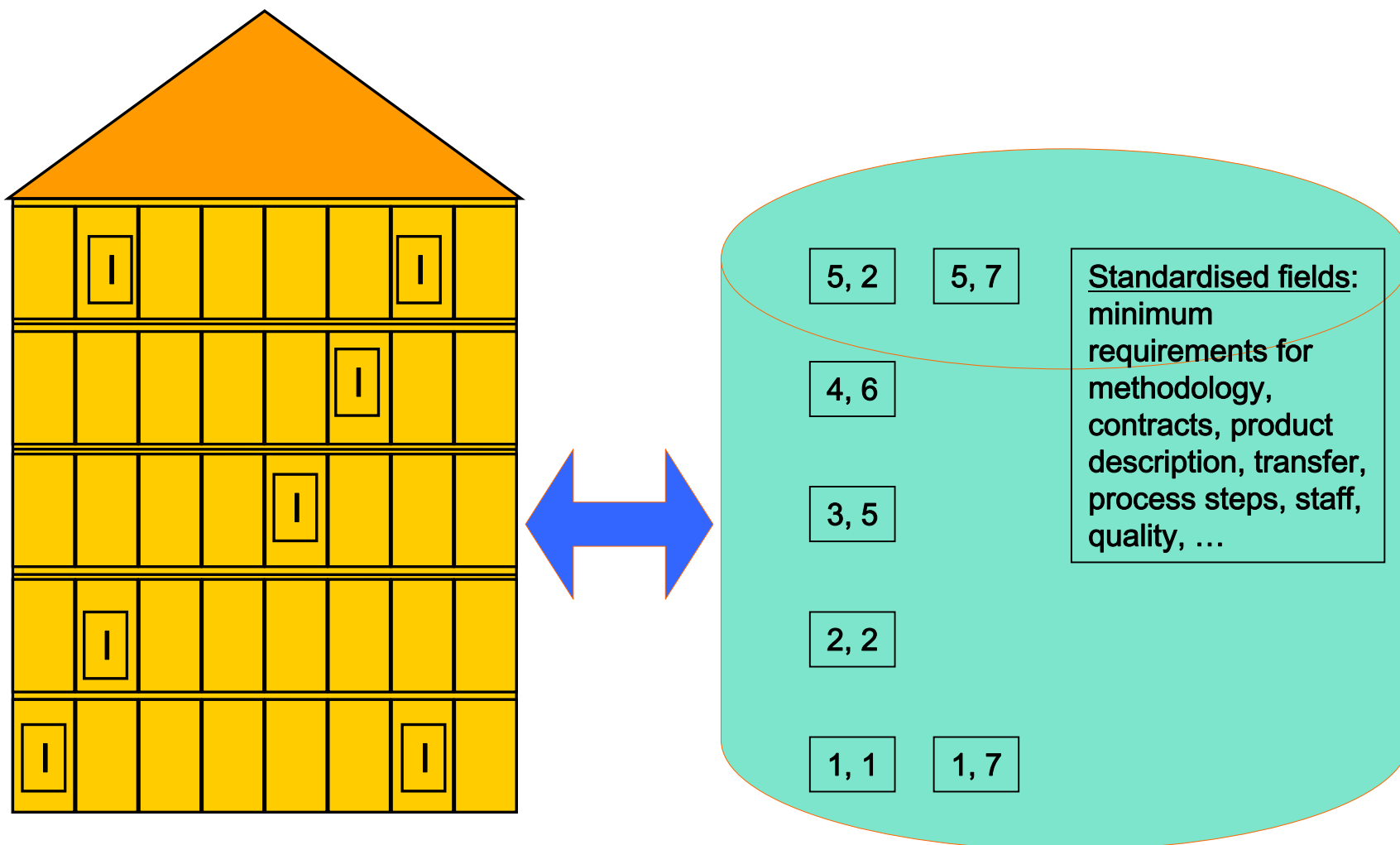


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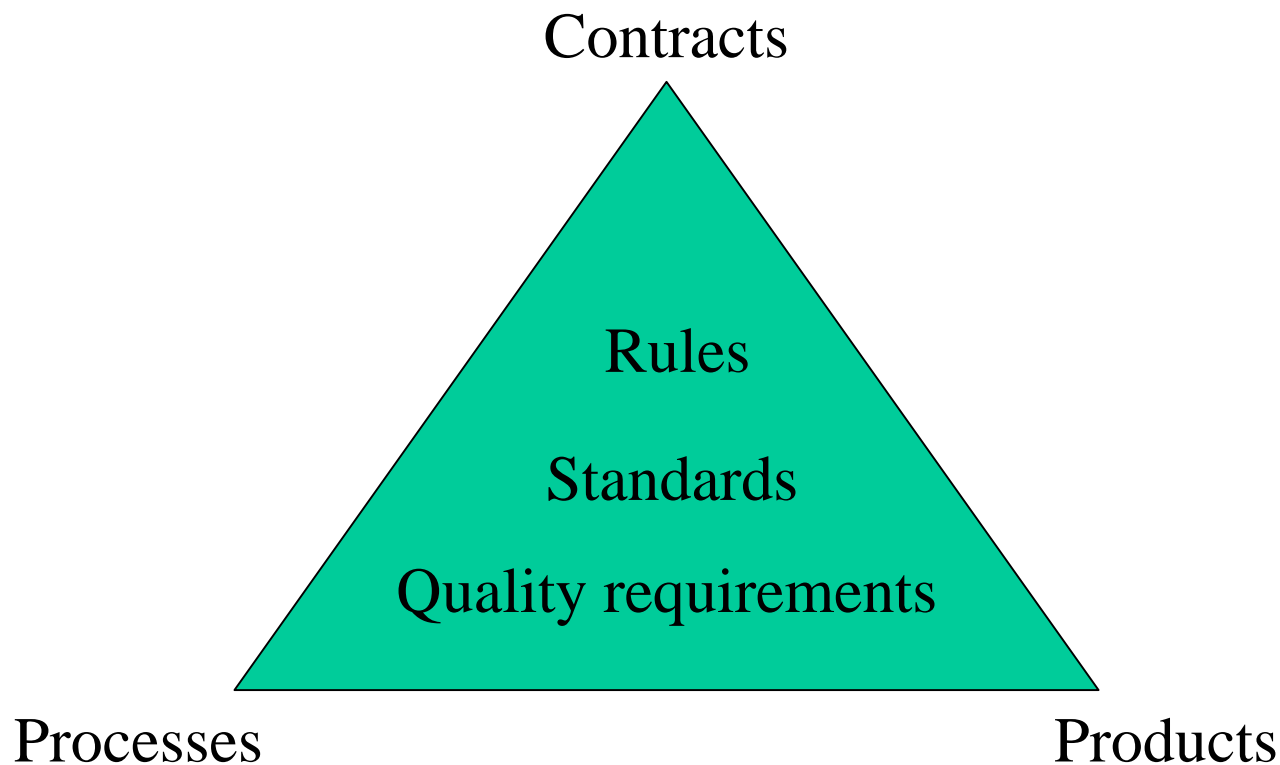


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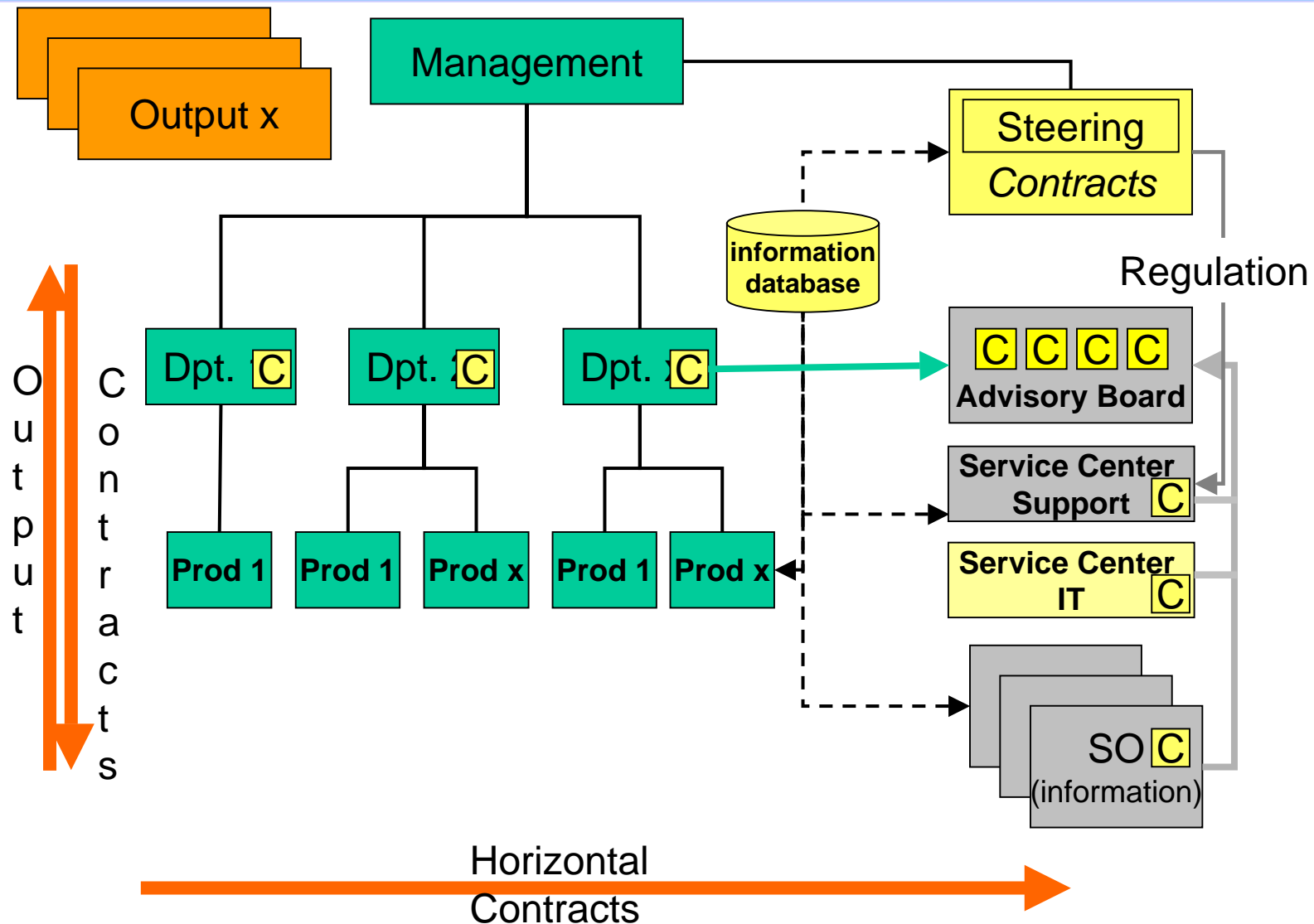
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Data base required for service and management

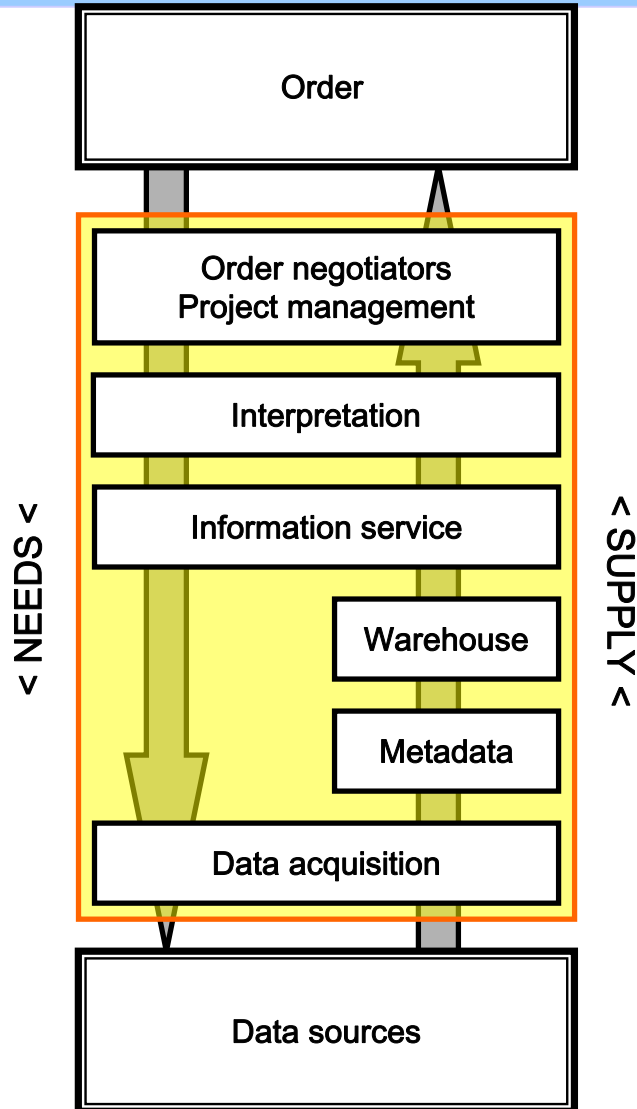


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Main features and benefits

- General enough -> applicable
- Cut down expenses
- Full metadata coverage
- No “lost” data
- Easy implementation of standards
- Virtually no unintended duplicities
- Transparent
- Allows deployment of QA/QC, ...

-There are other information life cycles available. But MDIAR perfectly maps to environmental information management.

This derived information lifecycle can be easily deployed and used e.g. for management and co-ordination of inter-sectoral projects such as monitoring



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Further steps

- **Refine process and organisation models**
- **Implement model process in pilot sectors**
- **Evaluate and fine tune implementation**
- **Communicate and explain new system**
- **Provide training and support**



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Thank you for your attention