Funding, and then what else?

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Martin Salzmann
Cadastre, Land Registry and Mapping Agency
The Netherlands
Eurogeographics Extraordinary General Assembly 2018
Development and Funding Workshop supported by World Bank and UN-GGIM
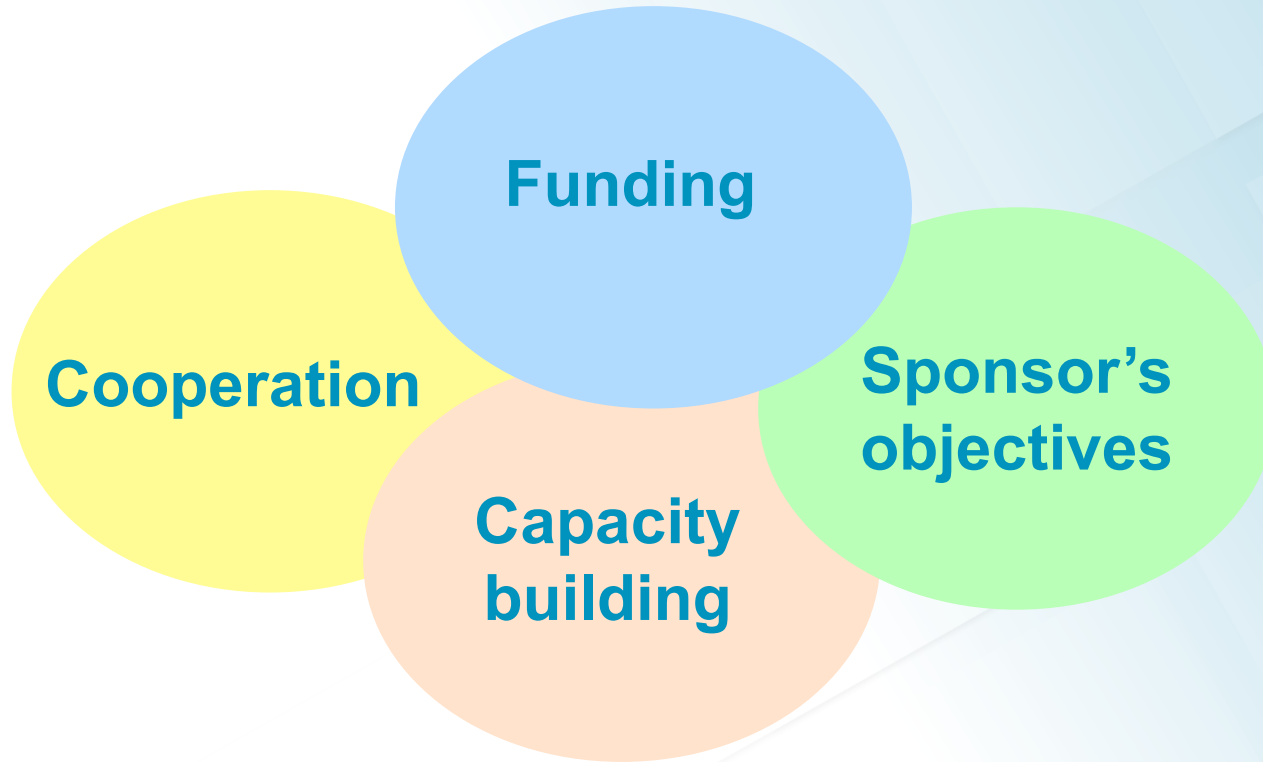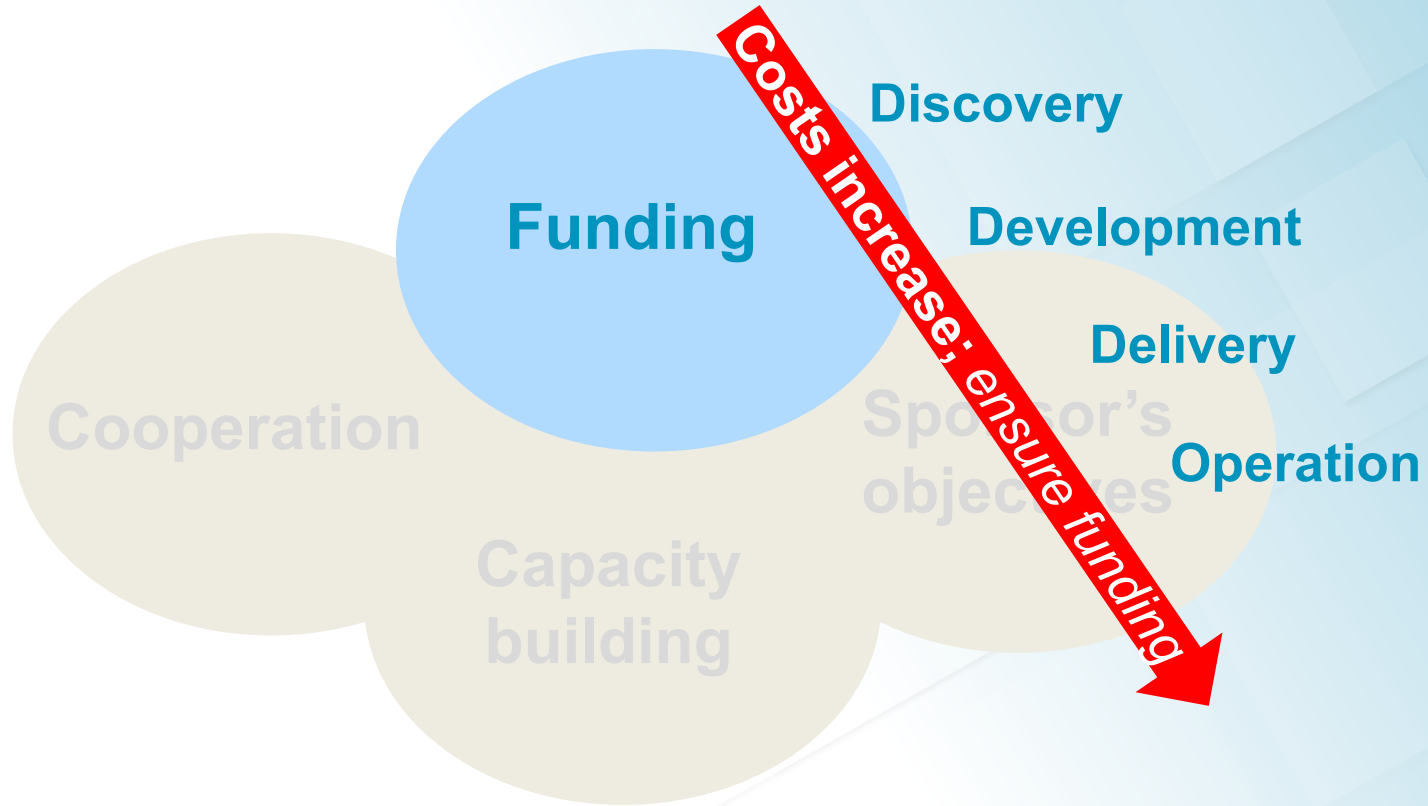Leuven, Belgium, May 16,2018

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Topics

- International orientation of Kadaster

- Funding and related aspects

- Integrated Geospatial Framework

- TAIEX

- Example from the Netherlands

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Funding, what else?

Funding

Cooperation

Sponsor's objectives

Capacity building

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Funding, what else?

Funding

Cooperation

Capacity building

Sponsor's objectives

Discovery

Development

Delivery

Operation

Costs increase; ensure funding

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Funding, what else?

Funding

Cooperation

Capacity building

Sponsor's objectives

In Sync? Depends on phase

Link to sponsor's policies

Agency's objectives

Government policies

Users' demands

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Funding, what else?

Cooperation

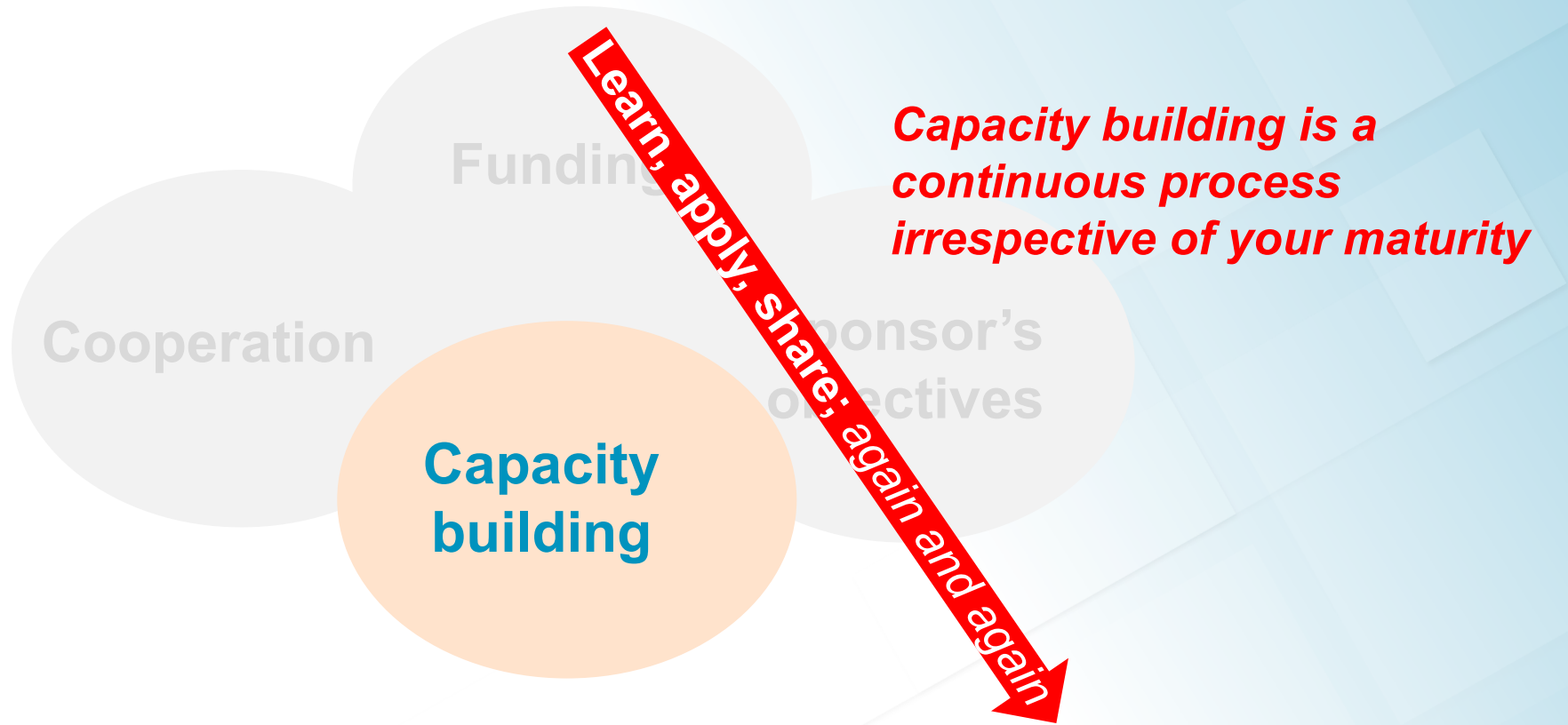*Cooperation is not easy!*
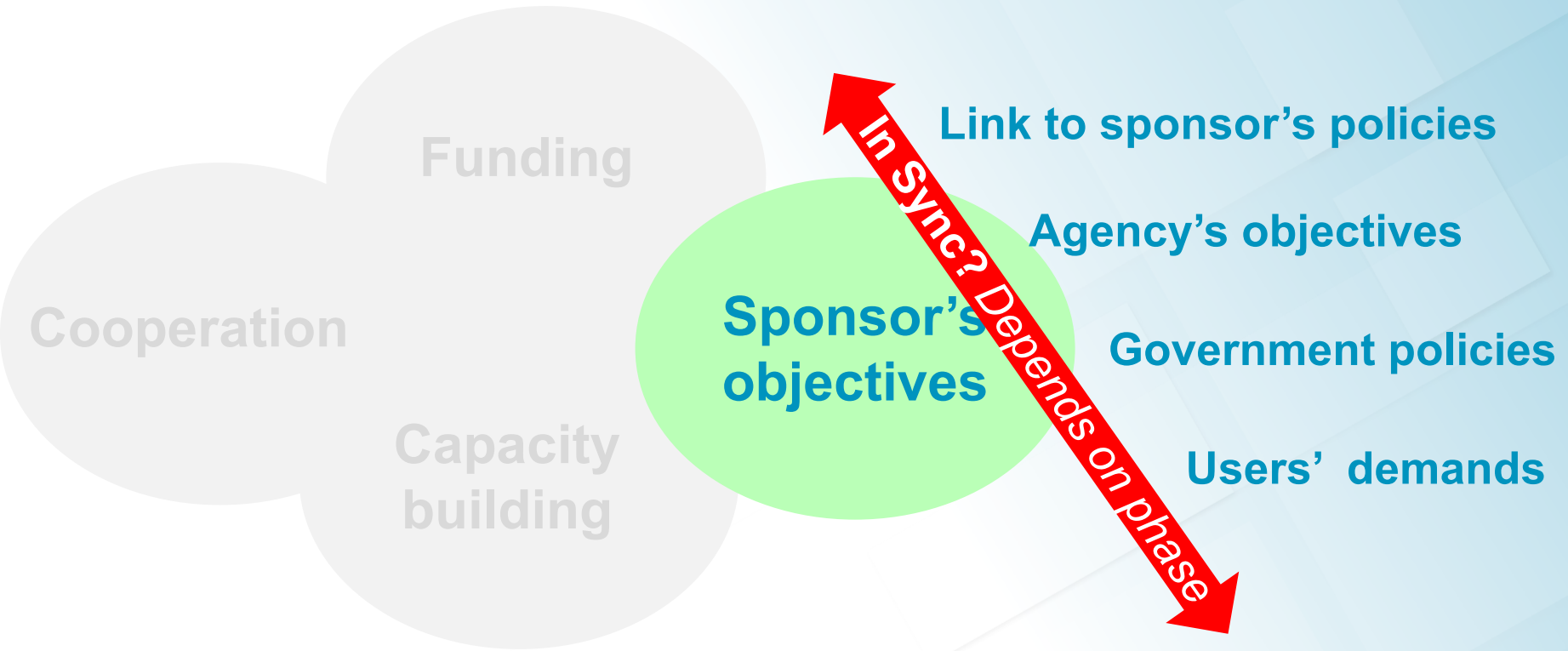
Take initiave; cooperate

Definition
- Link up with users' needs and policy requirements
- Look for knowledge partners

Creation
- Cooperate within public sector and with private sector
- Start with viable use cases
- Reuse (inter-)national facilities

Operation
- Link up and embed in national digital infrastructure
- Permanent user involvement
- Open to societal needs
- Share costs and benefits

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Funding, what else?

Funding

Cooperation

Sponsor's objectives

Capacity building

Capacity building is a continuous process irrespective of your maturity

Learn, apply, share; again and again

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Integrated Geospatial Framework

Geospatial Framework

- **Balance between components is necessary**
  relative weight of components varies with maturity
  one size fits all?
- **Application/use is crucial**
  Sense of urgency: address societal/political needs

All happy families are alike; each unhappy family is unhappy in its own way
Tolstoi; Anna Karenina

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Funding sources development

- *World Bank*
- *European Union*
  - *Taiex*
  - *Twinning*
  - *European Development Funds*
- *Dutch Government*
  - *RVO*
  - *Matra*
  - *Ministries*
- *Bilateral funds*
- *Other funding sources*
  - *DFID, USAID, SIDA, foundations, …*

- *CEF (Open ELS)*
- *EC civil justice programme (IMOLA)*
- *Horizon 2020*

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TAIEX

TAIEX is the Technical Assistance and Information Exchange instrument of the European Commission.

- Supports public administrations with regard to the approximation, application and enforcement of EU legislation.

- Facilitates the sharing of EU best practices.

It is largely *needs-driven* and delivers appropriate *tailor-made* expertise to address issues at short notice.

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Taiex – 3 options

Workshops
- EU Member State experts present specific areas of EU legislation in workshops to a large number of beneficiary officials. Single or multi-country workshops can be organised in a requesting institution. Workshops would normally last 2 days

Expert Missions
- EU Member State experts can be sent to institutions that have requested peer advice and exchange of experience on a specific topic. Expert missions can last between 2 to 5 days.

Study visits
- Employees (maximum 3) from a requesting institution can be sent on a working visit to institutions to learn from peers and exchange good practices. Study visits can last between 2 to 5 days.

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TAIEX Peer to Peer

A tool for sharing expertise between member states for experts from bodies that manage funding under the

- <u>European Regional Development Fund (ERDF)</u>
- <u>Cohesion Fund</u>

A new tool bringing together cohesion policy experts

https://ec.europa.eu/neighbourhood-enlargement/tenders/taiex_en
http://ec.europa.eu/regional_policy/nl/policy/how/improving-investment/taiex-regio-peer-2-peer

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TAIEX Study visit ANCPI, Romania

PROGRAMME

STUDY VISIT

Romania

Cadastre, Land Registry and Mapping Agency
The Netherlands

4 - 6 December, 2017

ANCPI applied to TAIEX for a Study visit

TAIEX approved the request and funded 3 participants. ANCPI funded the costs for 2 other participants.

The aim of the study visit was to exchange experiences and best practices in order to support and achieve a successful management and implementation of the major project entitled "Enhancing the coverage and inclusiveness of the property registration system in rural Romania". A project of highly importance for Romania, financed by European Regional Development Funds.

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TAIEX-REGIO

Multi-Country Workshop on
Spatial Implementation of
High-Speed Railway

organised in co-operation with

Estonian Land Board / RB Rail AS / The Netherlands'
Kadaster International

Workshop – Peer to Peer Baltic States

Initiated after a visit of the Estonian Land Board to the Netherlands.

Estonian Land Board applied for TAIEX support for a multi-country workshop.

The aim is to exchange knowledge, experience and good practice from respectively The Netherlands and Lithuania on how to support and achieve a successful land acquisition for implementing the Rail Baltica railway project.

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Case: Netherlands' Environmental Planning act

Empowering citizens and businesses simplifying processes and solving spatial challenges

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Environmental Planning Act is a digital Act

(Spatial) Information and streamlined processes and rules are key!
For all parties (citizens, businesses and public bodies) based on a shared information position

- Data related to
  - objects (e.g. buildings)
  - continuous fields (e.g. air, soil)
  - measurements (including the crowd; discrete, continuous)
- High requirements on data
  - Fit for purpose
  - Available
  - Uphold in court

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Digital portal

Spatial rights claims permits

ROD

Register of planning docs

Air

Waste

Buildings

Water

Nature

Heritage

Soil

Safety

Noise

Information Infrastructure is close to a geospatial framework

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Urgency:
climate change and energy transition

https://www.duurzaamgebouwd.nl/

https://beeldbank.rws.nl, Rijkswaterstaat

https://www.hieropgewekt.nl, foto Kees van de Veen

https://www.provinciegroningen.nl/

and now?,…
….funding
….cooperation

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Thank you!

INSPIRE Conference 2018
Inspire Users: Make it work together

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