

Challenges to found a sustainable e-Infrastructure

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Founding an e-Infrastructure (1)

- Bottom up
 - User community (one or more)
- Top down
 - Governments (national, European)

best to have a mixed approach

Challenges to create the e-Infrastructure and have it sustainable exist in all cases.



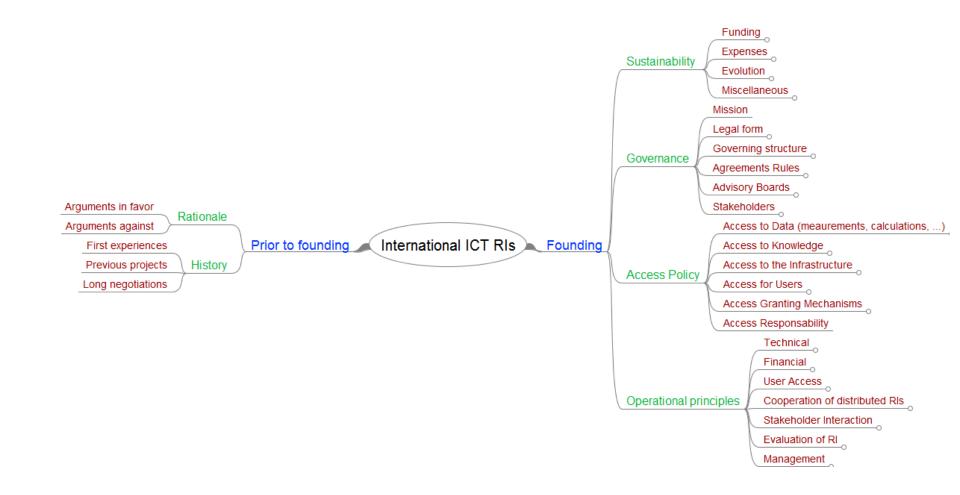
Recommendations for founding an e-Infrastructure (1)

Analysis of parameters that are important when founding an e-Infrastucture

Five categories:

- Governance
- Access Policy
- Operational Principles
- Sustainability

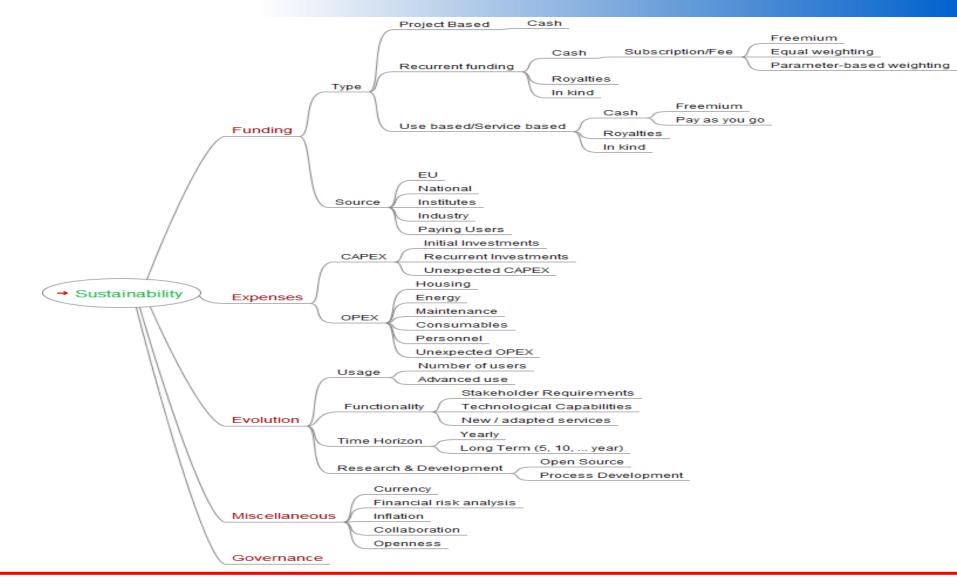
Recommendations for founding an e-Infrastructure (2)



SIRIS

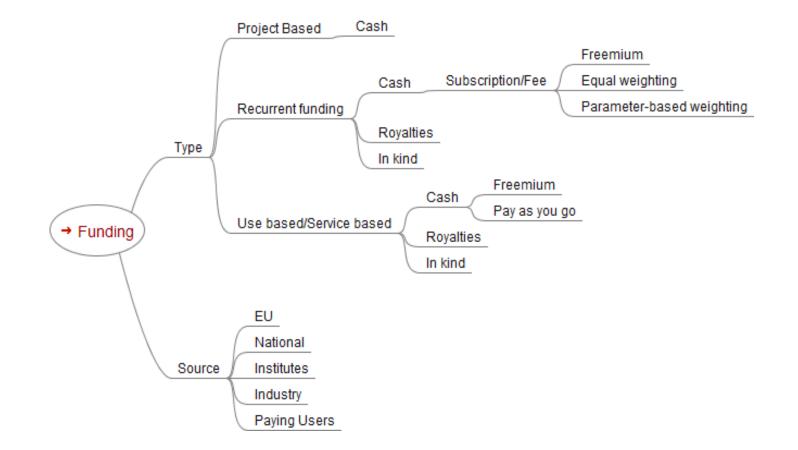
SIRIS

Recommendations for founding an e-Infrastructure (3)



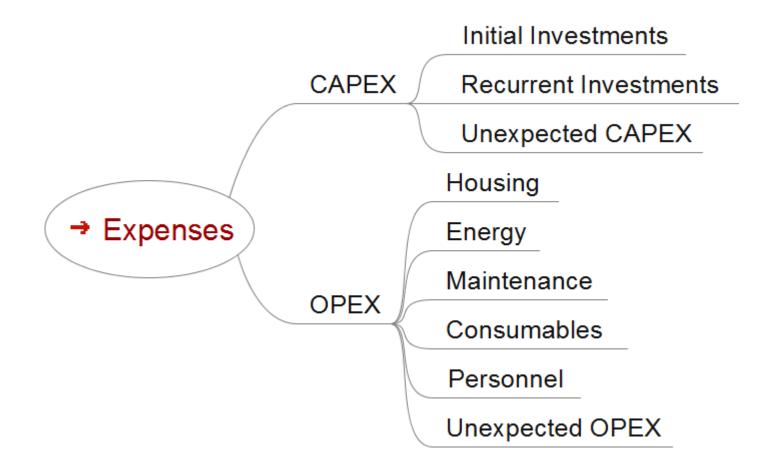


Recommendations for founding an e-Infrastructure (4)



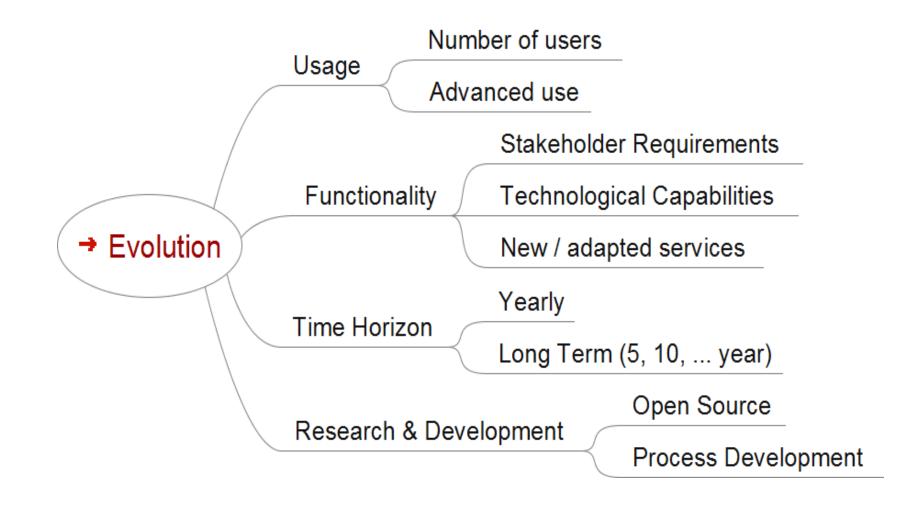


Recommendations for founding an e-Infrastructure (5)



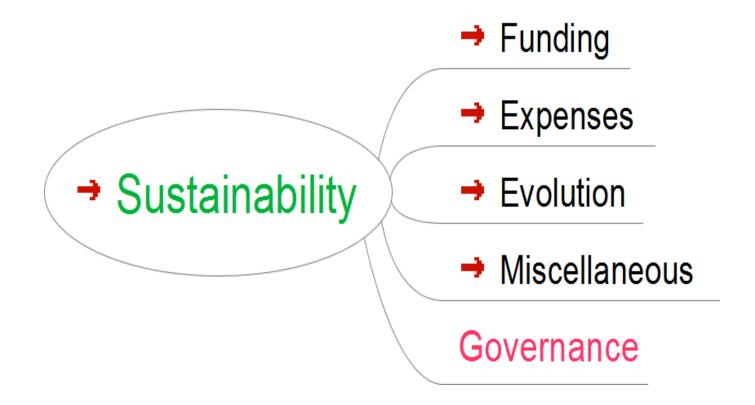


Recommendations for founding an e-Infrastructure (6)



Recommendations for founding an e-Infrastructure (7)







Analysis method

- Documents from e-IRG, EGI, EIRO Forum, OECD, ...
- Interviews with DANTE, EGI, PRACE, Lifewatch, IMEC

Result:

Document available for the end of the year



OSIRIS project

OSIRIS FP7 project

Towards and open and sustainable ICT research Infrastructure strategy

http://www.osiris-online.eu/