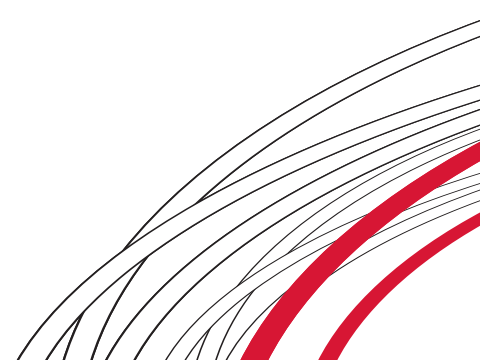




REFEDS Workplan 2013

Nicole Harris, JISC Advance
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REFEDS Meeting
19 Nov 2012



- MET Tool in progress: <http://beta.terena-met.yaco.es/>.
- Policy Framework due for completion December 2012.
- Code of Conduct work in progress (see Mikael's slides).
- PEER software complete, REEP in progress.
- Discovery Project ready for launch (screenshots on wiki).
- Huzzah!



- More ideas than we can handle.
- Have tried to include as much as possible – ambitious.
- Want to keep to no more than 6 overarching items per year for management.
- Draft workplan out for comments **BY END NOVEMBER PLEASE.**

AIM:

- To progress REFEDS position as an important player within the access and identity management space internationally.

OUTPUTS:

- 2 x REFEDS BOFs with specific community focus.
- www.refeds.org maintenance/development.
- Maintaining the REFEDS blog.
- 2 x standard REFEDS meetings.
- REFEDS PR material (newsletters, REFEDS map).

FUNDING:

€30,000.

AIM:

- To improve the understanding of the base assurance of federations and to improve the usage of federation infrastructure based on increased assurance understanding and implementation.

OUTPUTS:

- FOP Template.
- Assurance mapping tool.
- Recommendations for R&E assurance profile.
- International Code of Conduct.

FUNDING:

€30,000



AIM:

- To work on the recommendations put forward by the FIM paper.
- To offer an international forum where specific e-Research use-cases (i.e., LIGO) can be brought forward and discussed.

OUTPUTS:

- Recommendations on how federations should address the role of Attribute Authority (Provider).
- The specific work items will be listed in the paper (which is expected by end of Nov). Possible work items include, support for LoAs in existing federations, recommendations on attribute providers etc., Working group addressing the role of Attribute Authority / Provider within federations.

FUNDING:

- None allocated at present time.



AIM:

- To increase the exchange of metadata across federations and to improve the understanding of interfederation practises and process amongst federation members.

OUTPUTS:

- Recommendations from REEP pilot to the community.
- REEP website and pilot service.
- Enhanced MET interface in use with federations, IdPs and SPs.
- Report on federation scaling.

FUNDING:

- Currently €15,000, to be increased with ISOC funding.



AIM:

- To provide infrastructure and support for evolving ideas and areas in the REFEDS community.

GROUPS:

- Entity Categories?
- Federations beyond education and research?
- STORK and SAML Interop.?

FUNDING:

- None at present, working groups can propose that items be formalised and given funding as part of process.

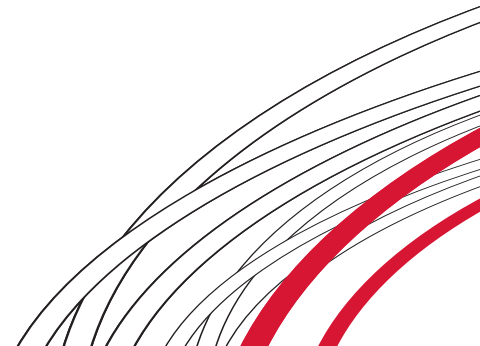




Middleware Landscape in R&E

Licia Florio, TERENA
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REFEDS Meeting
19 Nov 2012



We are all familiar with these questions:



WHAT'S THE DIFFERENCE
BETWEEN REFEDS AND
EMC2?



WHY DO WE
NEED 2 GROUPS?



WHAT'S THE
RELATION WITH
GÉANT?





Let's look at the various pieces



REFEDS is concerned with (inter)federations matters. This includes policies, best practices, technologies and tools to address inter-federation use-cases.



Funding available → easy
to get things done
Structured workplan



Not a forum to just
brainstorm about
new ideas



EMC2 should address the application middleware area, should be a watching brief for new technologies and offer recommendations on them, should offer a forum for anybody to present ideas, prototypes etc.



Advisory role

'Free' format

Discussion forum
for projects like
TCS, SCHAC, etc.,



Voluntary forum

Not always necessary
commitment available



GÉANT is an EC funded project, open to EU NRENs (and third parties, i.e. universities), with a scoped workplan.



Funding available
Structured workplan



Not easy for outsiders to
monitor progresses

Big project, so big
overhead

Not always innovation
comes first





REFEDS

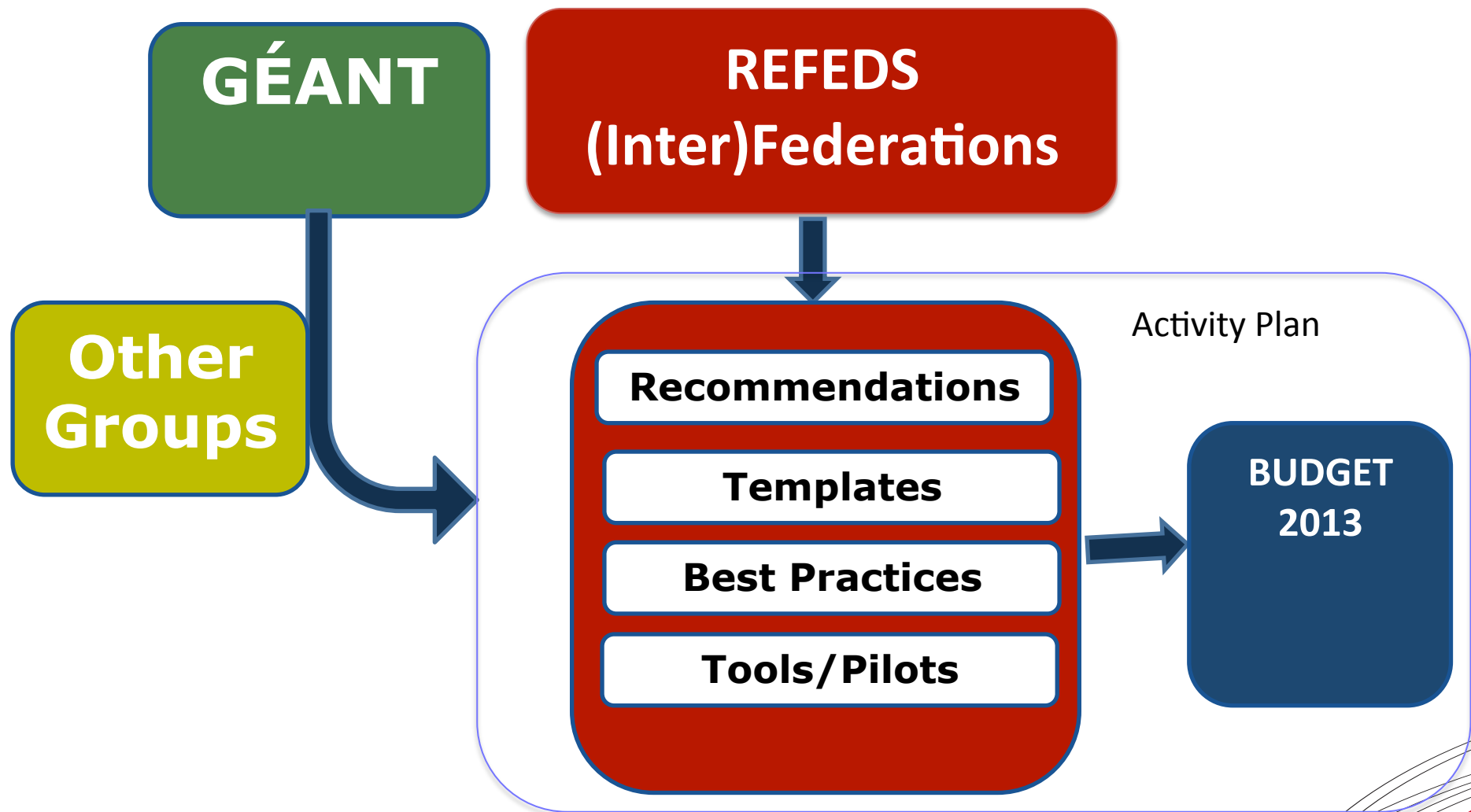
Other Bodies

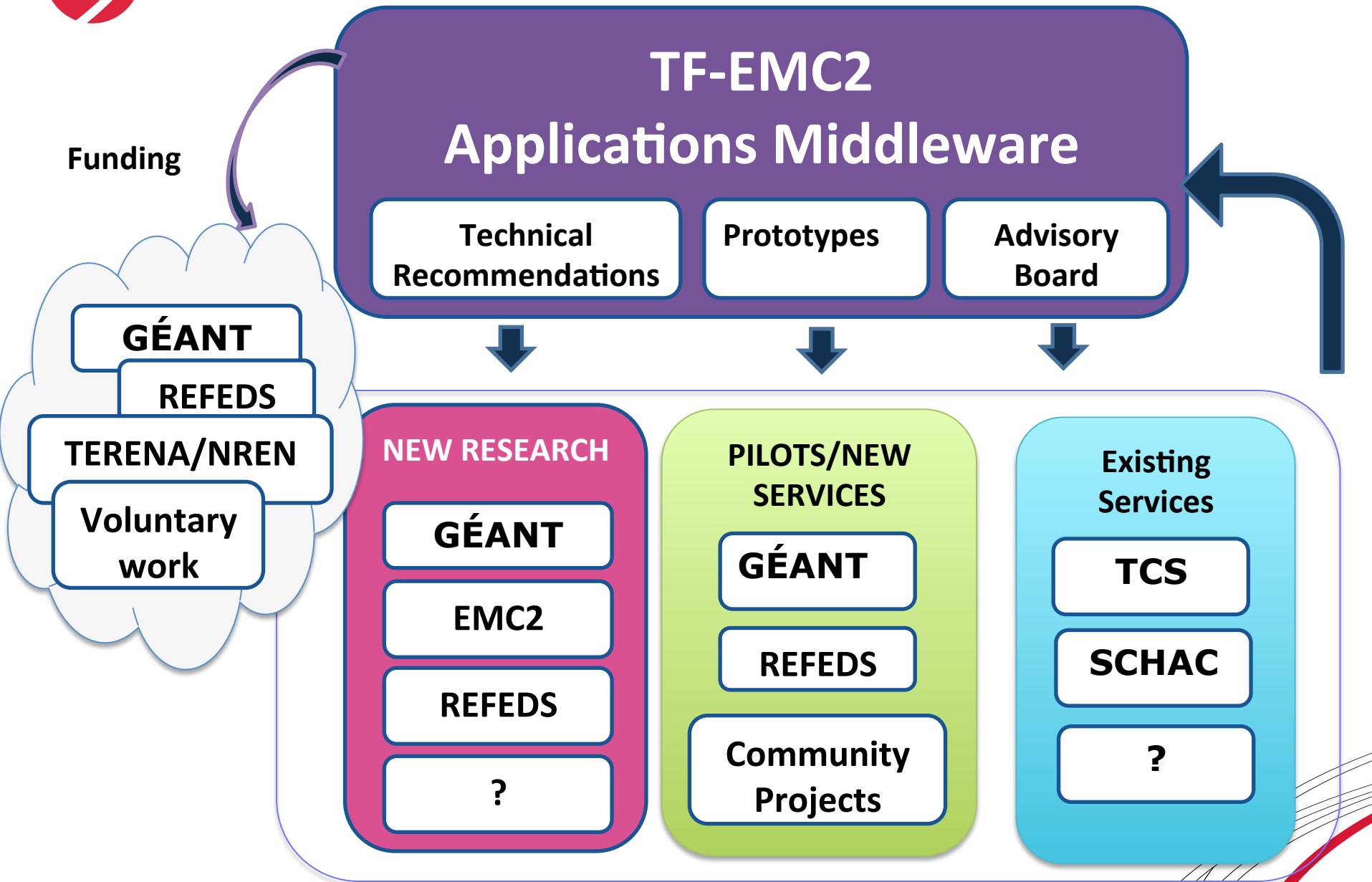
Kantara –
More eGov and LoA
oriented

STORK
e-Infrastructure for
e-Identity

Others
eResearchers, data
centres, libraries, etc.,







Session 1:

REEP Planning

Federation Scaling

Session 2:

Attribute Providers

FOP Template

Code of Conduct

Session 3:

Extending MET

Entity Categories

Assurance

???

Session 4:

???

