

Break Out Session on Nodes` Implementation:

Medical Imaging SUMMARY

Moderator: Silvio Aime, IT
Rapporteur: Aad van der Lugt, NL

Node applicants, who participated in 1st Open Call—TOUR DE TABLE

- Status of national investment into potential Nodes (national infrastructure road maps)
- Status of negotiations with funders for future investments
- Best practice examples
- Communication with Interim Board representatives



NODE APPLICATIONS FOR

Medical Imaging

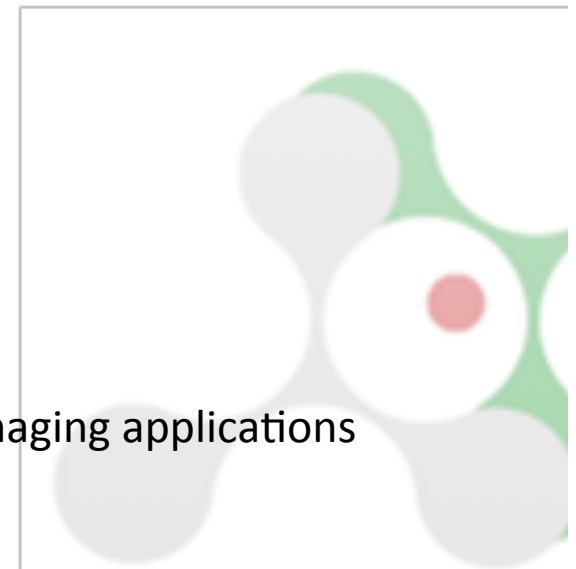
- PCI
- HFMRI
- MRI PET
- Population Imaging
- Challenges

Molecular Imaging

- Flagship
- Multi Modal

Mixed:

e.g. Multimodal Mixed with Population Imaging, Mixed Medical Imaging applications

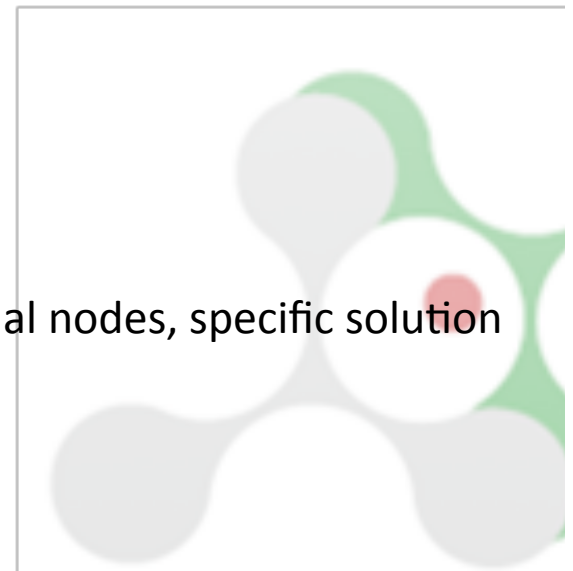


Medical Imaging

- Population Imaging: NL (image analysis), ES (image data)
- PCI: IT (mentoring facility), DE
- HF-MRI: DE
- MRI- PET: DE, FR, also covered by number of multi-modal Eols
- Mixed: France Life Imaging

Challenges

Collaboration of 5 countries; planned transnational activity of virtual nodes, specific solution required



Molecular Imaging

DE, IT, NO, BE

Most already provide open access

Mixed Nodes: DE: broad spectrum of technologies provided



Open Access

User Costs in current models vary:

- free open access
- subsidised models
- full cost models for international users



Funding

- Diverse situation: request for full construction some for upgrade
- Some request for hardware some for staff
- Some countries already have taken decisions on funding in others decisions are pending
- Advantage of EUBI is that national communities collaborated



FINAL REMARKS

- Give rise to network of Node applicants/
- Harmonise offer division of work
- Publish evaluation results and/or names
- Provide details of second open call procedure
- Information about IWG and status provided to applicants
- **IWG Meetings with group of node applicants**

Question

Open access to scientists from Euro-BioImaging countries only?

Problem that facilities could be funded, but not participate due to rejection of country

