New frontiers in health research data

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What kind of activities you are implementing or plan to implement to work with Research Infrastructures?

As funding organization in the context ERA-Nets (but not only) and in relation with research communities

• JPIs, ERA-Nets and CSA
  • DoA
  • Calls
• Conclusions and main messages
What kind of activities you are implementing or plan to implement to work with Research Infrastructures?

CSA 2.0 – Task: **Interaction** with relevant JPIs, ERA NETs, KICS, EIP, ESFRI, RI etc.
ERA-HDHL - none
HDHL-INTIMIC - none
SRA: nothing with existing RIs but developing one (METROFOOD-RI)

EXEDRA – Task: **Action plan for the use of infrastructures and tools** …extension of current infrastructures (Infrafrontiers, EATRIS, BBMRI, ECRIN) to include a defined section on AMR. **D: dissemination** of best practices in biobanking and data sharing

JPI-EC-AMR – Task: **Networking, dissemination and exploitation of AMR research** …use of existing infrastructures and promotion of knowledge transfer.
**ACTION (!)–** None
SRIA – Nothing
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JPsustaiND – Task: Innovative strategies for the creation and alignment of infrastructures and tools
- **Interact** with relevant ESFRI groups
- Extend current EU-level infrastructures (**Infrafrontiers, EATRIS, BBMRI, ECRIN, EU-Openscreen**) to include a defined section on neurodegenerative diseases.

**Deliverable:** Develop JPND initiatives to communicate on the use of the infrastructures among JPND grantees. A **dialogue** will be engaged by JPND with ESFRI BMS RI landmarks and H&FSWG

**SRA -** JPND will seek to **explore synergies** with existing platforms/infrastructures, such as the ESFRI Roadmap and the Human Brain Project…
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**TRANSCAN 3 (!) - Task:** Strategy on networking with EU and international stakeholders involved in cancer research and care

**Task: Sharing data and IPR** …encourage data sharing and use of Open Source publication. ERA-CVD will explore the possible solutions and connections to the ERI like Elixir, BBMRI, EU-Openscreen or Infrafrontier (Workshop)

**Task: Training Workshops** Train ENM funded researchers on translatability of their results, regulatory aspects and access to infrastructures and services

**Task: Sustainability Plan** …use of ERI (EATRIS, ECRIN, EU-OPENSSCREEN, INFRAFRONTIER, BBMRI, ELIXIR) could be explored….

ERICs are partners, they are involved in many activities

No specific actions in Pillar 1 (Joint funding activities)
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**Task: External relationship and representation with other initiatives**
(ESFRI, research infrastructures, EJPs, JPIs, Other ERA-Nets)

**CSA ICPPerMed WP2 – Create Synergies**

**CSA II (!) - Promote the relationship with data and Biomedical Science (BMS) European infrastructures**
- Mapping most valuable services of BSMs for PM purposes
- Prepare a guidance document on summary services related to PM of each BSM infrastructure
- Promote the sharing of best practices in the BMS infrastructures utilization among ERA PerMed funded projects coordinators.
- Explore the potential involvement on PM that could have the new ERI that will be created in the new European roadmap, ensuring a correct coverage of all the functionalities related with PM, avoid overlapping.
In call text, use of ERIs is encouraged

List and links of ERIs are provided in Guidelines for applicants

Dissemination of calls through ERIs

Search tool of services in websites

In national eligibility criteria (national rules) the use of ERIs is encouraged, expenses of services are eligible
Conclusion and main messages

- These measures are clearly insufficient
- Bottom-up approach is not enough
- Lack of knowledge of ERIs at all levels (funders, scientific community):
  - National organisation and access
  - Services provided
- Responsibility of ERIC member countries

Opportunity in Horizon Europe!
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