

"European Research Infrastructures for a smarter future" (High-level policy panel)

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Role of Research Infrastructures

- Excellent RIs a precondition for the excellence of European, national or regional R&I eco-systems. Initial objectives of ERA in the area of RIs attained
- Excellent European RI of key importance in a cross-sectoral and knowledge-based approach to efficiently address the great challenges of our time
- ► European RI play a crucial role in our common fight against COVID-19
- Medium-sized and large RI essential for conducting the most demanding research



Effective, sustainable and impactful European Research Infrastructure

- ► The role of RIs in looking for knowledge-based solutions to challenges like climate crisis, digital revolution and human-centric development of AI
- Vision from the ESFRI White Paper should be kept in mind in the process of ERA evolution
- For more R&I impact in the main political priorities of the EU we need more "directionality" in the future ERA
- ► In their essence, R&I are curiosity driven need to nurture experimentation and "blue skies" research, also within European RIs



Slovenian contribution to the (European) Research Infrastructure

- Importance of access of Slovenian researchers to large European and global RIs
- ► Participation of Slovenia in large European and global RIs and in activities of ESFRI. National Research Infrastructures Roadmap (NRRI 2011-2020).
- Slovenian HPC capacities and NMR Centre
- ► Main strategic principle integrating, upgrading and maintaining our existing national activities, facilities and resources
- ► Effects of the substantial public investment in RI do not appear immediately, but in the long term constitute the basis for competitive research and maintenance of the highest international standards