



Integration WP3/NA2

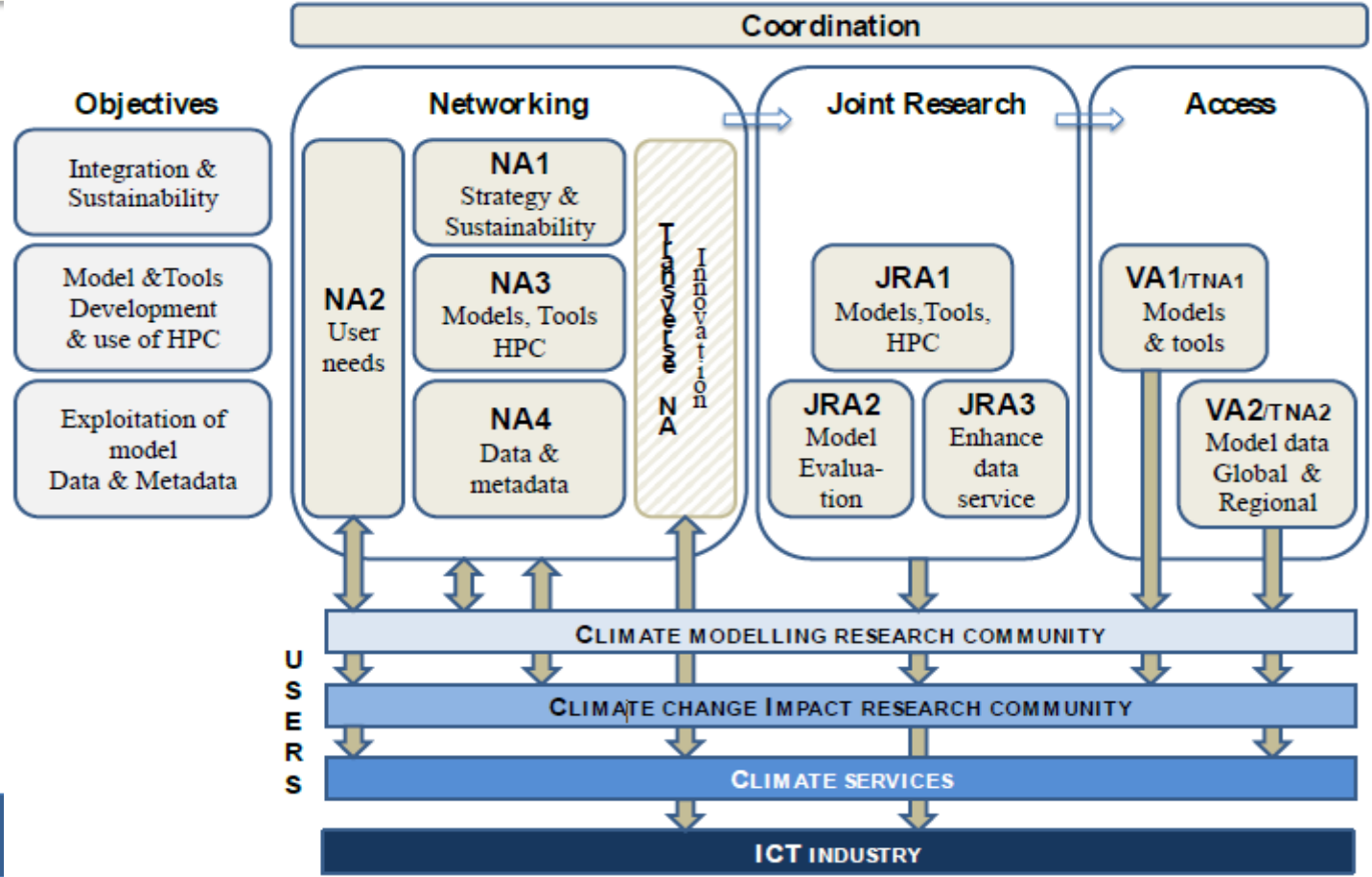


WP3/NA2 challenges:

- How do we get sufficient support/input from the WPs
- Regular interaction between the WPs
- Document to present IS-ENES tools and services to users
- Translation of feedbacks/requirements coming from the many interactions with the users towards the development WPs
- Potential overlap and added value with other projects



Overview of WPs





Work together with other WPs on demonstration, training and guidance of infrastructure, tools and data to broader community

- Innovation (innovation plan, activities, metrics,)
- WP2/NA1 Governance, Sustainability and Innovation
- WP4/NA3 Networking on Models, Tools, and efficient use of HPC resources
- WP6/VA1 Services and Training on European ESMs and Software Tools
- WP10/JRA3 ENES Climate Data Infrastructure software stack developments

Support for WP3/NA2 activities needed for workshops, trainings, schools, network, for IS-ENES portal, -> WPs to propose how they contribute



Exchange of user feedback and requirements

Relation of WP3/NA2 with:

- WP4?
- WP5/NA4 Networking on data and model evaluation
- WP6?
- WP7/VA2 Data standards, distribution and processing services
- WP8/JRA1 Models & Tools developments
- WP9/JRA2 Earth System Model Evaluation developments
- WP10/JRA3 ENES Climate Data Infrastructure software stack developments

Regular interaction between the WPs needed to understand what feedback and requirements needed and to provide this feedback

Best way to arrange this interaction?



Translation of users' requirements towards the development WPs

- Some users can not specify their requirements well (describe problems encountered, contexts of use)
- Diversity of users and, therefore, of users' requirements (fit for all?)
- Identify communities rather than a collection of individual users ?
- Who translates the requirements? (potential bias)
- What requirements can be included in models/tools and which not?
- What alternatives for user requirements (more guidance?)
- Need to manage expectations. How ?



Potential overlap and added value with other projects

Related to widening the user base and training

- C3S projects (ULS, CDS, DECM, MAGIC, SIS-projects,; tools and dissemination)
- ERA4CS-projects (impacts/VIA)
- ISIMIP (impacts/VIA)
- Climate-KIC (CS providers)
- Climateurope (dissemination)
- CECILIA: Central and Eastern Europe Climate Change Impact and Vulnerability Assessment
- South-Eastern Europe Virtual Centre on Climate Change
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Other projects with potential overlap?

How to benefit from these projects and work together?



Potential overlap and added value with other projects

Related to user requirements

- C3S projects (requirements database, SECTEUR, CRECP, CORDEX4CDS, PRINCIPLES, ...)
- projects with user interaction (EUCP, CLIPC, PRIMAVERA, CRESCENDO, ERA4CS,
- CP4CDS,

Related to standards

- CF, SPROV, ES-DOC, METACLIP
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Other projects with potential overlap?

How to profit from these projects and work together?