

ChEESE
10th PEC
Online, January 29th, 2024, 11.00h

List of Attendees

PC	A. Folch (AF)
WP1	MJ Garcia (MJG)
WP2	P. Lanucara (PL)
WP3	E. Raffin (ER)
WP4	-
WP5	V. Monteiller (VM)
WP6	T. Esposti-Ongaro (TEO)
WP7	MP Baghetti (MPB)
PIM	J. Farnos (JF)

Absent members: C. Niethammer (CN)

Minutes

General Items:

- Status of 1st periodic report (Part B), draft will be shared to all partners today for final checking before sending to the 3 reviewers.
- Approval of the Luxembourg review agenda.
- Template slides for WPs and Partners.
- Review in the Wiki

WP1. Project Management

MJG

- Finally CA has been signed by all partners. A final consolidated document will be shared soon. E4 will sign accession document.
- V8 of COLA has been shared.
- REMINDER: There is a coordination meeting on Monday January 19th from 11:00 to 13:00

WP2. Exascale technical challenges in flagship codes

PL

1. D2.1 almost ready. It will be sent to internal reviewers ASAP
2. CINECA finalized ToC of the WP2 presentation. PL will share its content with code owners ASAP (just after D2.1 finalization). Also, we need a volunteer' code-owner to prepare its part and present (as a live demo) during the next WP2 telco (the 6th of Feb)

WP3. Co-design with European HPC vendors and technologies

ER

1. D3.1 delivered
2. Next focus: common repo for all mini-apps including short description, guidelines to build and run with proper test case(s)
3. Start co-design activities very soon (after the review) with more meetings
4. What if we add a new mini-app?

WP4. Simulation Ecosystem

(items sent by CN after meeting via mail)

- Contributed to the general technical report
- Provided a guide for setting up push synchronization of github repositories to the CASTIEL2 gitlab
(see <https://codehub.hlr.de/coes/cheese-2p/cicd-tests/github-push-sync>)
- Partners moved/synced half of the ChEESE-2P codes already to the CASTIEL2 gitlab
- Are working on the analysis of SC6.1

WP5. Farming Pilot Demonstrators

VM

- collected infos from partners for technical report.
- next meeting 7 february : prepare WP5 contribution to meeting review

WP6. SCs and service enabling using EuroHPC infrastructures (WP6 starts M13)

TEO

WP7. Dissemination, outreach and capacity building

MPB

Training plan updates:

- we have 7 people registered for the Computational Volcanology training to be held in March in Barcelona.
- The training on Computational Geodynamics is supposed to take place in March in Germany. Boris Kaus has yet to confirm this information.
- The training on Tsunami and meteotsunami modelling has no date yet, but Clea is already organising it with Jorge.

Action Items

Who	What
MJG	Will add review meeting wiki