EUROPEAN HIGH PERFORMANCE COMPUTING

JOINT UNDERTAKING

Draft minutes from the 4th meeting of the Infrastructure Advisory Group of the European High Performance Computing (EuroHPC) Joint Undertaking

23 April 2023 EuroHPC Summit Gothenburg Sweden

Executive Summary

The 4th meeting of the EuroHPC Infrastructure Advisory Group (INFRAG) took place on 23rd March 2023. The meeting was organised in Gothenburg in Sweden since the EuroHPC Summit 2023 took place at the same place from 20 until 23 March 2023.

The main discussion points in the agenda were the meeting between INFRAG and RIAG on 22nd March 2023 in Gothenburg and the Multi-Annual Strategic Plan 2021-2027 (MASP). INFRAG after receiving the latest version of the document from EuroHPC JU should provide their updated input and new topics which should be addressed in the MASP, before the Governing Board meeting on 9 & 10 March 2023 in Luxembourg. The 1st workshop between INFRAG and RIAG will be organised by EuroHPC JU on 5 April 2023 to review the draft version of MASP.

1. **WELCOME & APPROVAL OF DRAFT AGENDA**

    Sinéad Ryan chaired the meeting which was also attended by the following Infrastructure Advisory Group (INFRAG) members: Branislav Jansík, Stephane Requena, Gunnar Bøe, Erwin Laure and remotely: Claus Axel Müller (Vice-chair), Minna Palmroth, Pedro Almeida Alberto, Norbert Meyer, Nuria López, Peter Hans Michielse.

    The following INFRAG observers also attended the meeting: Göran Wendin, Sergi Girona, Dejan Valh, Gabriella Scipione and remotely Feyza Eryol, Pekka Manninen.

    The meeting was also attended by Jo **Wood** (Executive Director EuroHPC JU), **Evangelos Floros (**EuroHPC JU**) and Athanasia Evangelinou (**EuroHPC JU**).**

    The Chair welcomed the participants and presented the draft meeting agenda. The agenda was accepted with no changes.

2. **APPROVAL OF INFRAG 4 MEETING MINUTES**

    The draft minutes from INFRAG 3 meeting were pending and the adoption was postponed until the next meeting.

3. **ITEMS FOR INFORMATION**

    a. *The executive summary of the last INFRAG meeting and INFRAG Observers name list were updated on the EuroHPC JU website.*

b. *A short briefing was given by Sinéad on the INFRAG/RIAG meeting which took during EuroHPC Summit/ Summary and included the following priorities:*
   - Improve and Scale the HPC capacity and infrastructure
   - Stimulate the usage of the EuroHPC infrastructure by/for end users
   - Stimulate the development and adoption of federated services/protocols/API's, standardization, security, supply change management and sovereignty.
   - Show global leadership in the applied and operational side of Quantum Computing combined with the HPC infrastructure, and stimulate the usage of systems by end-users.
   - Be open to rapidly developing applied technologies in the domain of HPC & Digital Infrastructure, including the focus and implementation of sustainable technology in the HPC domain.

c. *Special focus was placed on the Multi-Annual Strategic Agenda 2021-2027.*
   - EuroHPC JU will give a presentation on MASP during the Governing Board Meeting which will take place on 9 and 10 March in Luxembourg.

4.   ITEMS FOR DISCUSSION.

a. *Updated version of the MASP document to be sent to INFRAG*

INFRAG has asked EuroHPC to provide the latest version of the MASP document to ensure the update begins from the most recently approved document. EuroHPC requested INFRAG members to provide their input before the Governing Board meeting on 9 and 10 March 2023. The JU office plans to present the updated MASP with the INFRAG and RIAG recommendations to the EuroHPC Governing Board.

4.   NEXT STEPS & ACTIONS

a. EuroHPC JU to organise the 1ˢᵗ workshop between INFRAG and RIAG
First workshop to be organised by EuroHPC JU on 5 April 2023 for INFRAG and RIAG to review together the first draft of the MASP document.

b. Informal Governing Board meets virtually on 2 May 2023 to discuss draft MASP 2023 and provide comments (deadline 12 May 2023)

c. JU organizes a 2nd workshop if needed to finalise MASP 2023.

d. JU finalizes MASP 2023 and uploads CIRCABC for agreement at next GB on 15-16 June 2023.