

Advanced Computing Portugal 2030:

Progress achieved and new challenges

From the Declaration of Rome, 2017, to the installation of the petascale machine Deucalion, 2021

Main topics to be discussed:

The installation of FCT/MACC- Minho Advanced Computing Center, 2018.

The level of utilization of the 1st supercomputer cluster "BOB", since 2019.

The progress achieved in the Portuguese participation in the EuroHPC Joint Undertaking initiative.

The status of the installation of petascale machine Deucalion, in 2021.

AGENDA

Opening Remarks

- Rui Vieira de Castro, Minho University Rector
- Domingos Braga Salgado, Minister of the Council of Guimarães
- Manuel Heitor, Minister for Science, Technology and Higher Education

Advanced Computing Portugal 2030 and MACC: Present and Future

- Nuno Feixa Rodrigues (FCT/INCoDe.2030)
- Rui Oliveira (University of Minho, MACC Director)
- Khalil Rouhana, European Commission, Deputy Director-General (DDG) for Communications Networks, Content and Technology (DG CONNECT)

Debate with Advanced Computing Users and operators

Discussants:

- Irina Sousa Moreira (CNCB)
- Rita Guedes (University of Lisbon)
- Joana Matos (FEUP)
- Rita Pereira (University of Minho)
- João Ricardo Moreira, NOS

Moderators:

- Nuno Feixa Rodrigues (FCT/INCoDe.2030)
- Rui Oliveira (University of Minho, MACC Director)
- João Nuno Ferreira, FCT/FCCN

Closing Remarks

- Manuel Heitor, Minister for Science, Technology and Higher Education