



# Geant Services, collaborating for EOSC and EuroHPC

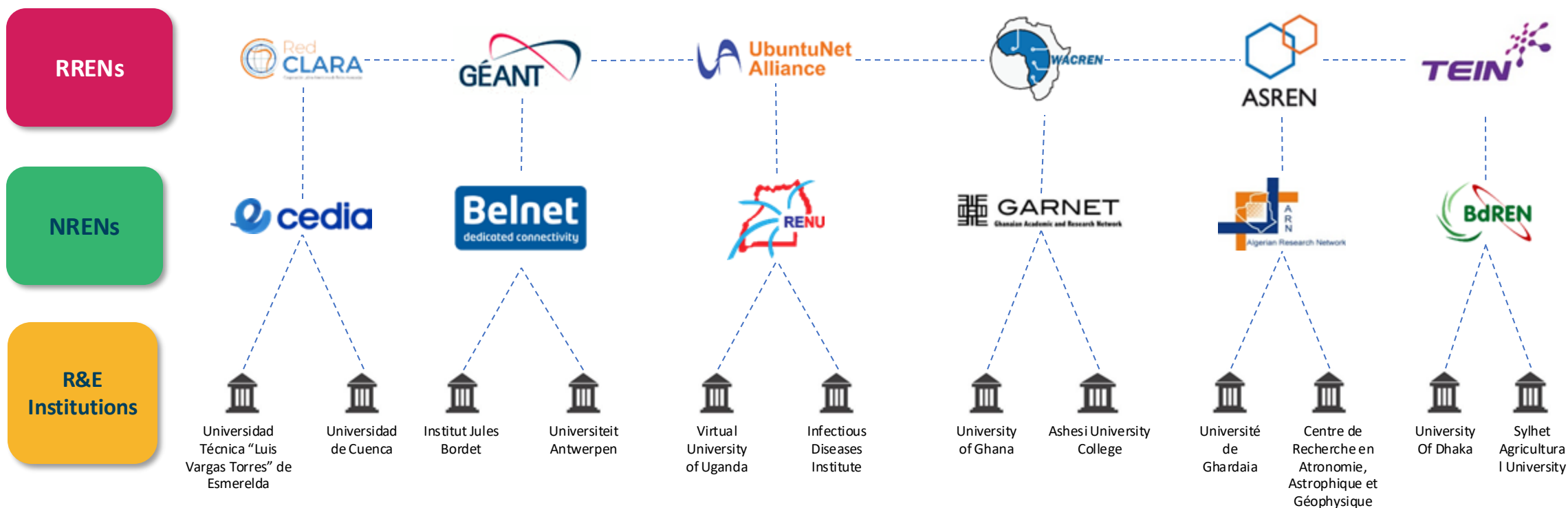
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Chief Services Officer

EIRG

9 December 2025, Amsterdam

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# Global collaboration





# The role of GÉANT in EuroHPC Hyperconnectivity

- The EuroHPC JU has signed a contract with GÉANT, to provide ultra-high bandwidth, secure, pan-European, interconnect services for the EuroHPC supercomputing infrastructure.
- Contract value: €60 million. Duration: 48 months.
- The hyperconnected infrastructure expands upon the existing GÉANT network and leverages the reach and expertise of **European NRENs**. Thanks to major investments such as the GÉANT GN4-3N project, the GÉANT network is uniquely suited to meet the demands of HPC at scale.

Transmission speeds targeted in the terabits-per-second range.

Trusted & Secure architecture for sensitive, cross-border data.

Federated connectivity connecting European, national and HPC centres.

Flexible ecosystem with adaptable services and future-proof technology.

# With the NRENs



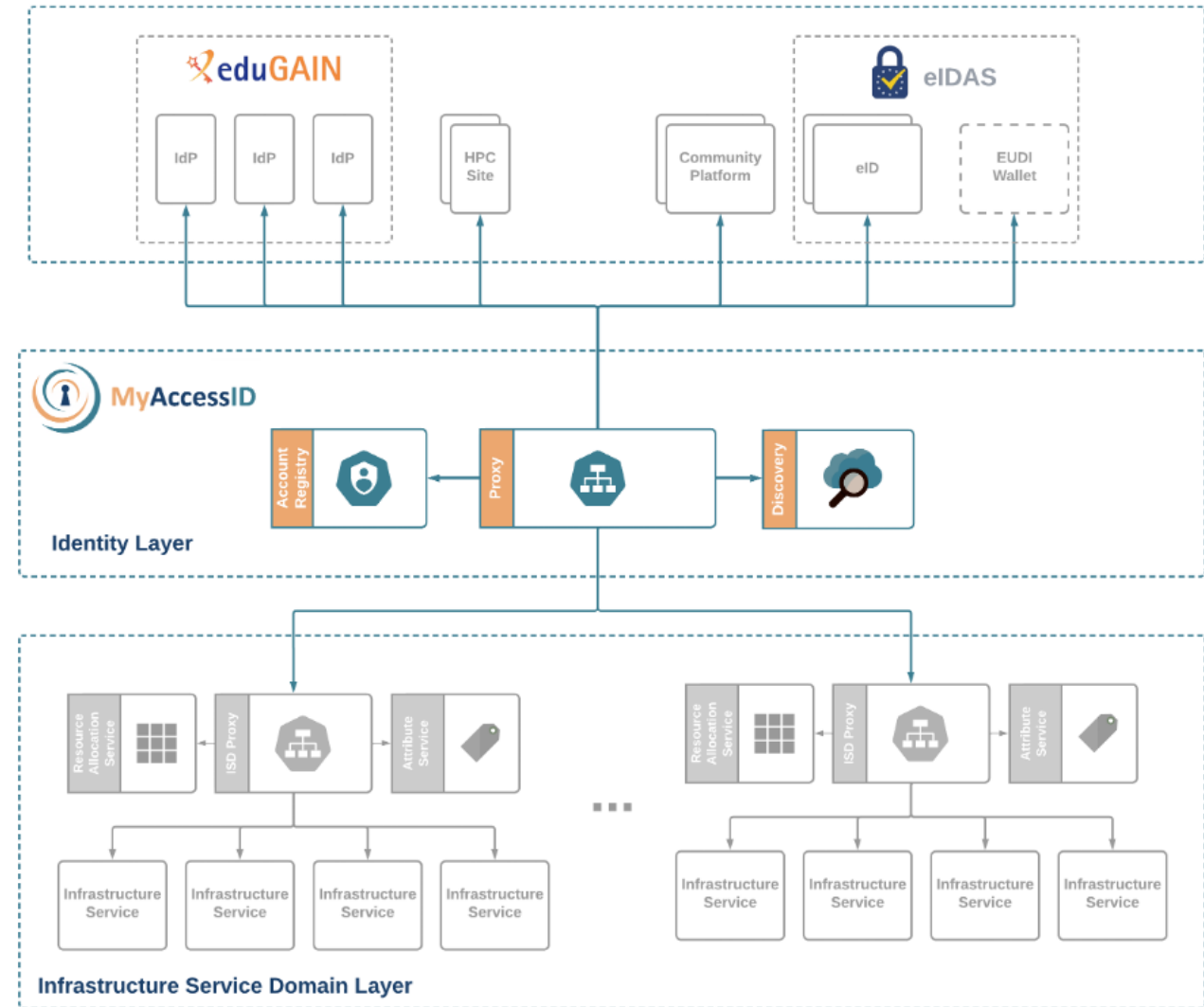
48 Federations  
1,500+ Services  
Almost 2,500 IdPs  
>3,000 Institutions



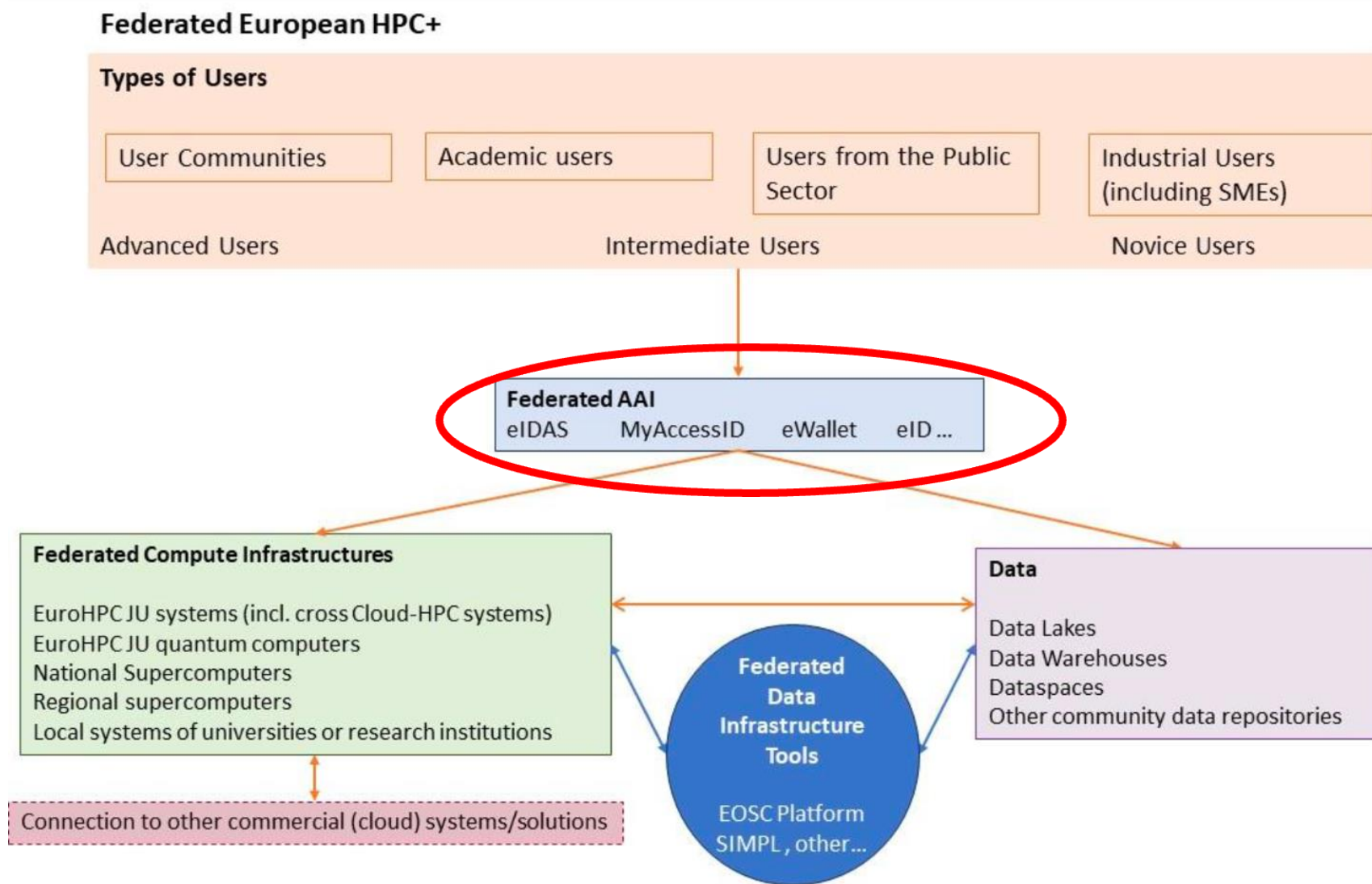
## EuroHPC Federation Platform: MyAccessID

“Accommodates **MyAccessID** and eIDs based on eIDAS regulation such as EUDI wallet should be the bases of the EuroFP solution across all EuroHPC HPCQ+ current and upcoming hosting entities.”

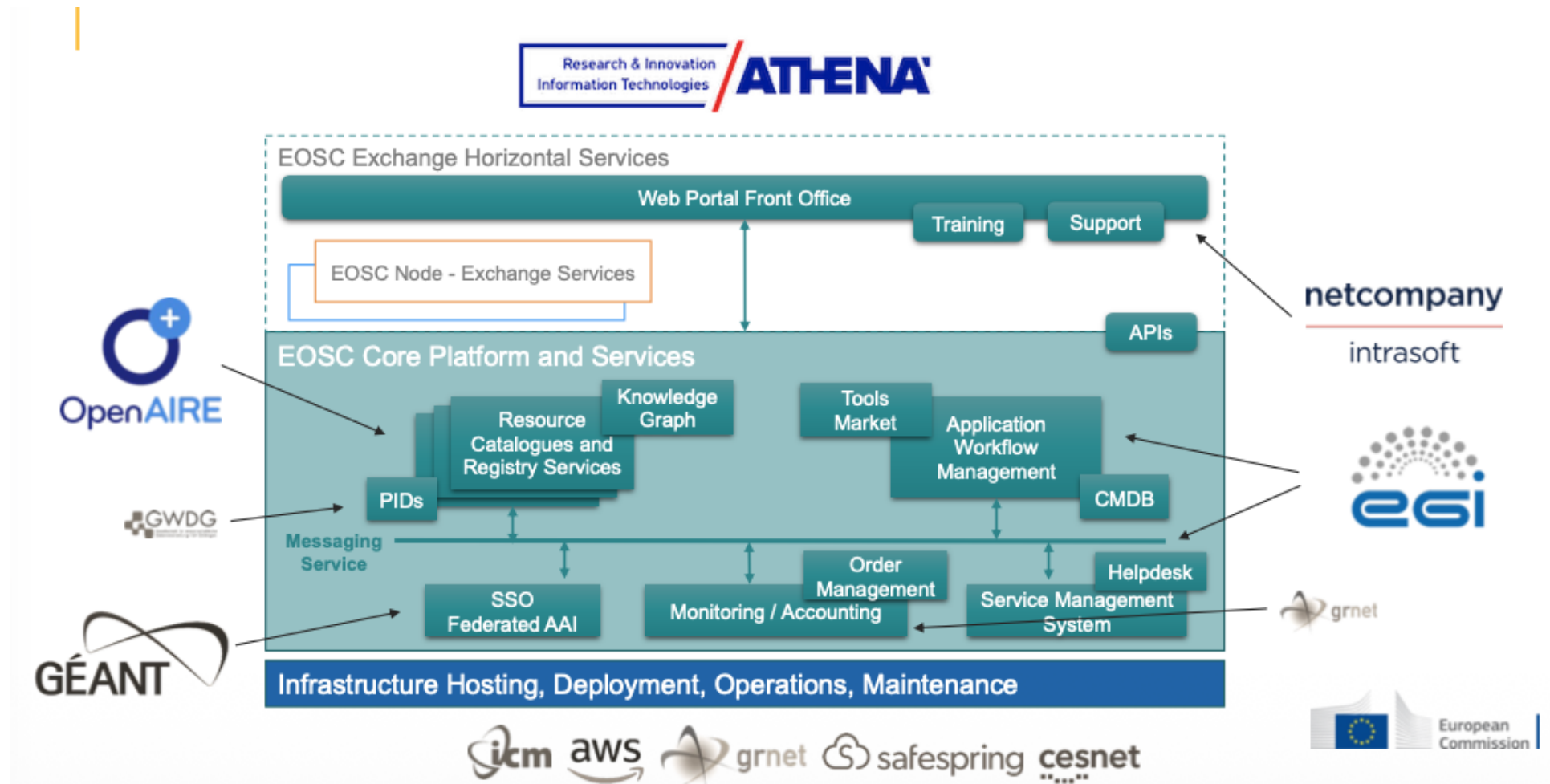
“The creation of a trusted AAI user ID through EuroFP should already start from the moment the user would like to access the peer-review platform for application submission and later have the possibility to be coupled to the resource allocation and resource management components across EuroHPC systems”

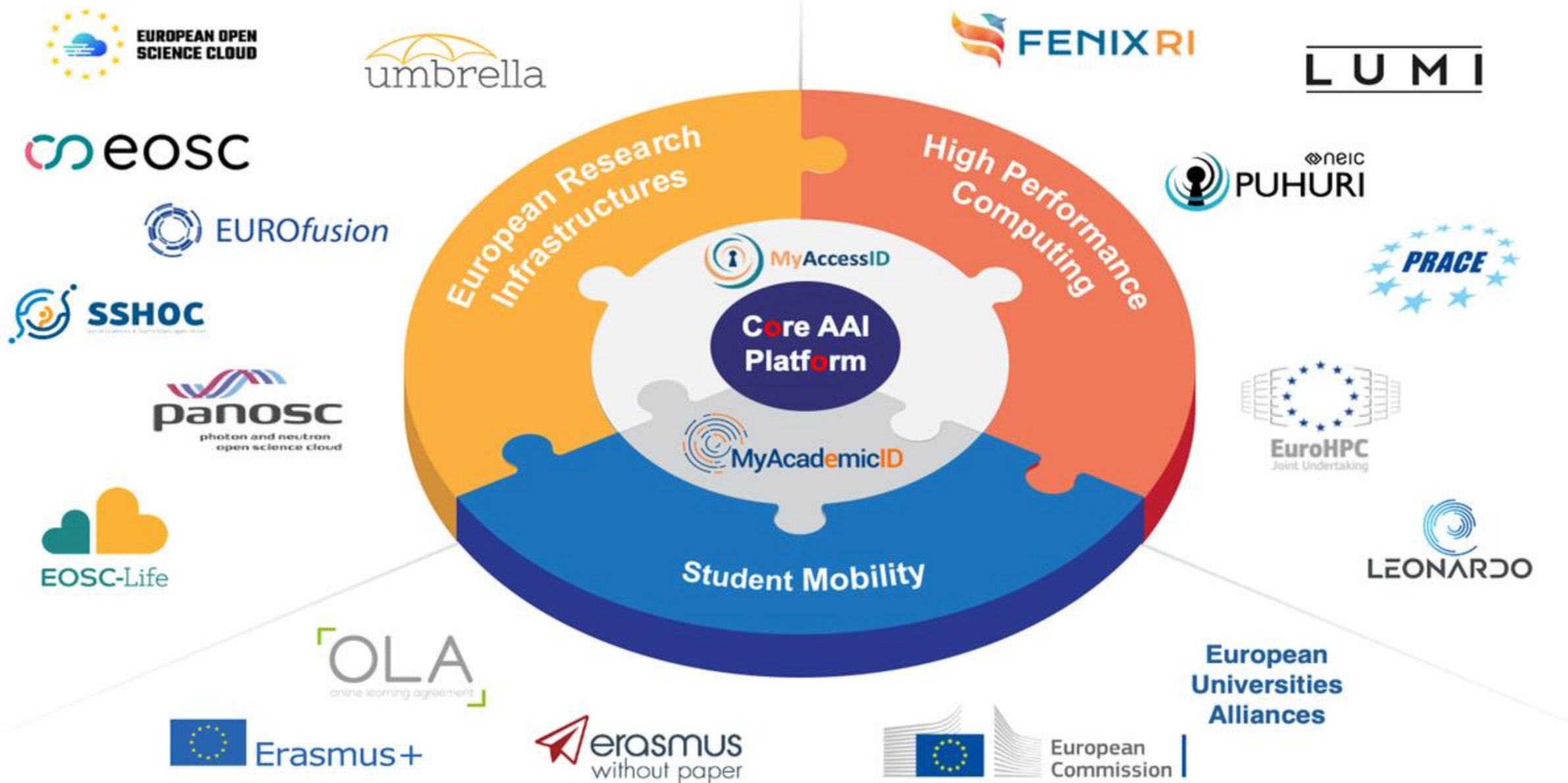


# EuroHPC Federation Platform



# EOSC EU Node Lot 1







Thank you!

May tanong?

Pitanja?

Questions?

Вопросы?

¿Preguntas?

سوالات

კითხვები?

प्रश्न

Ebibuuzo?

Vragen?

Questões?

Maswali?

Frågor?

Kysymyksiä

有問題嗎？

Domande?

Ερωτήσεις?

Fragen?

[www.geant.org](http://www.geant.org)



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