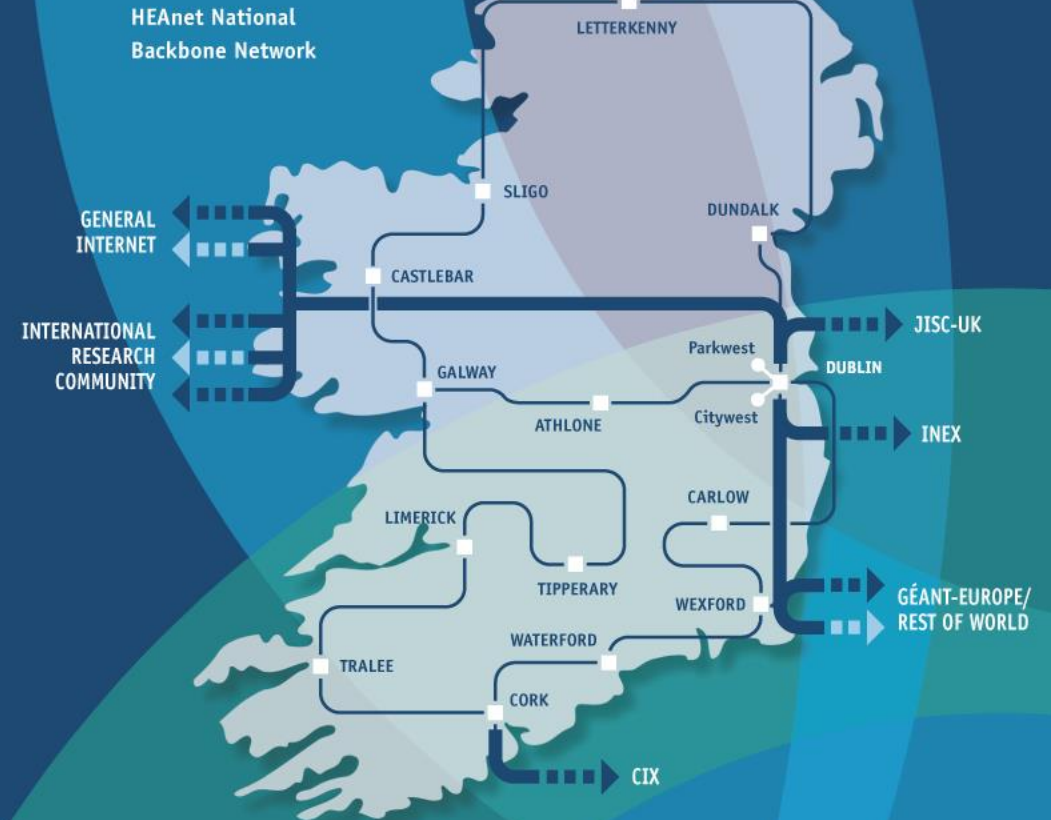


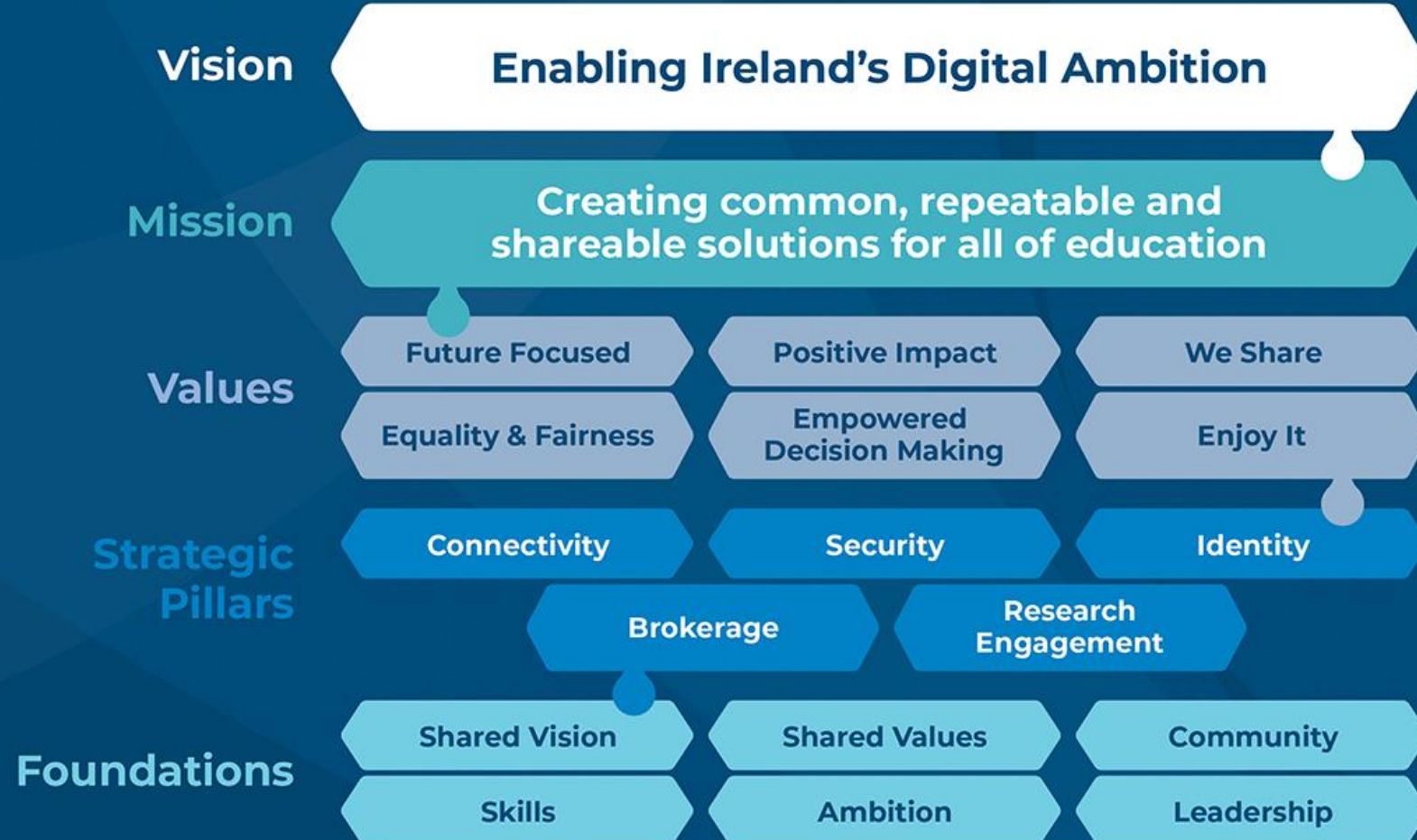


How our national research and education network is supporting Ireland's higher education digital transformation

Karen Thornton
22 September 2023



HEAnet Strategy



Connectivity

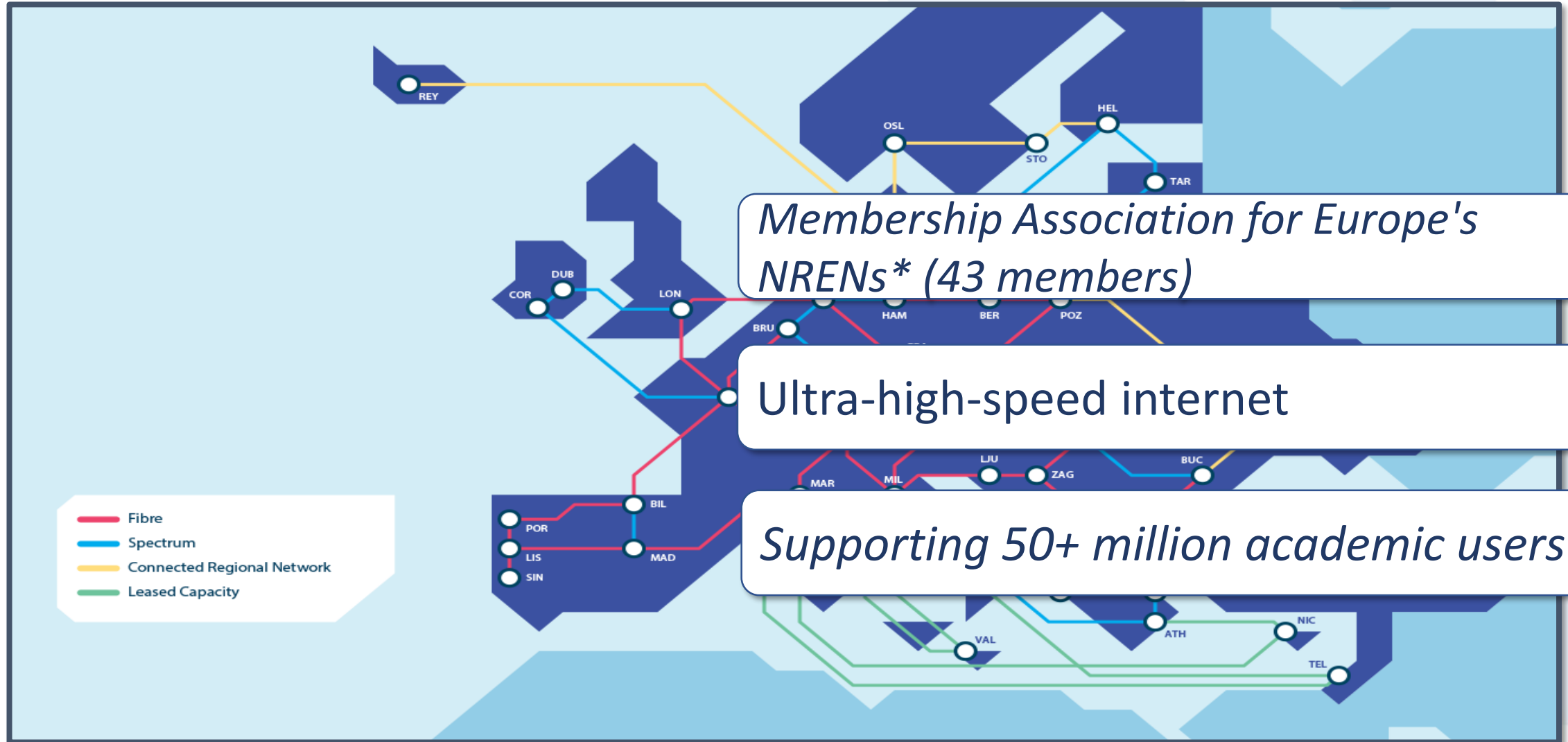


4,000 Schools Connected

eduroam

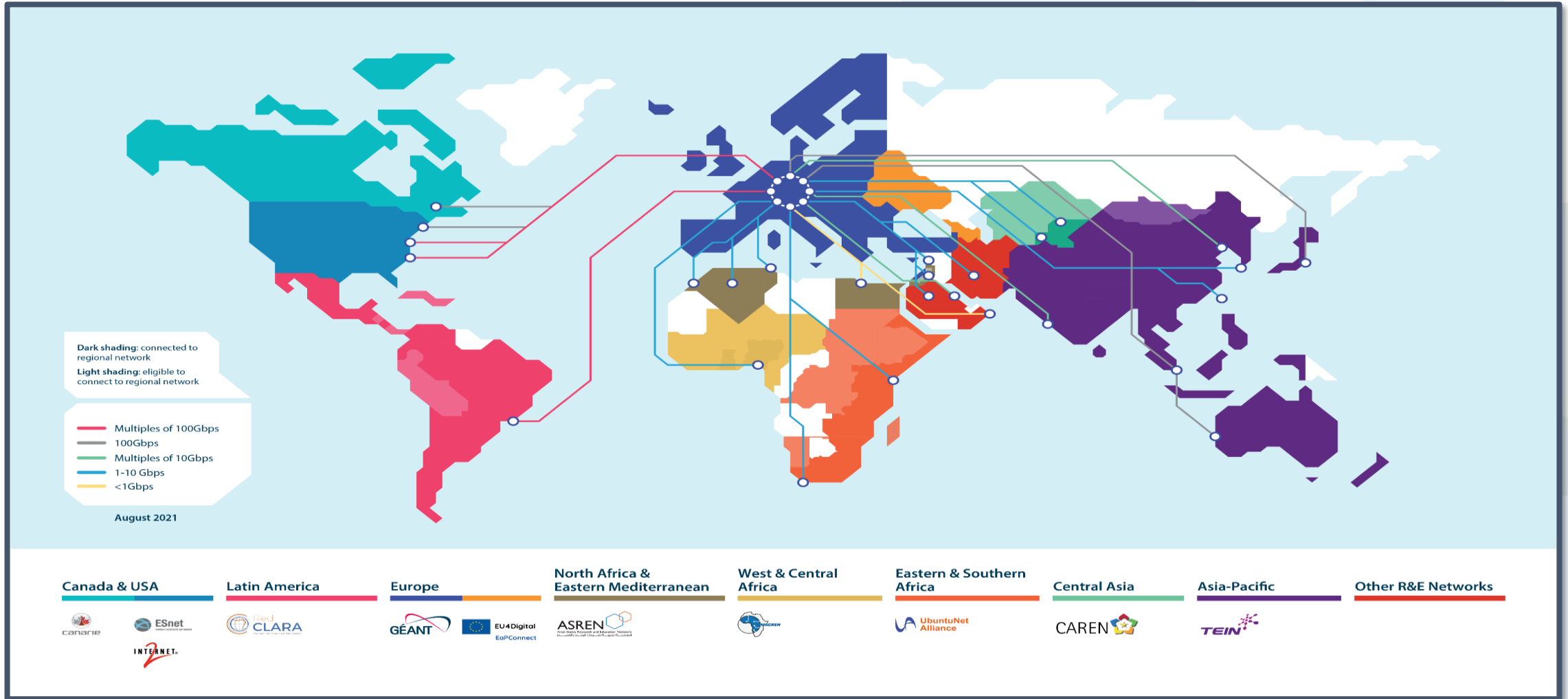
International Connectivity

Connectivity - GÉANT Network



* National Research and Education Network

Connectivity - Global Reach



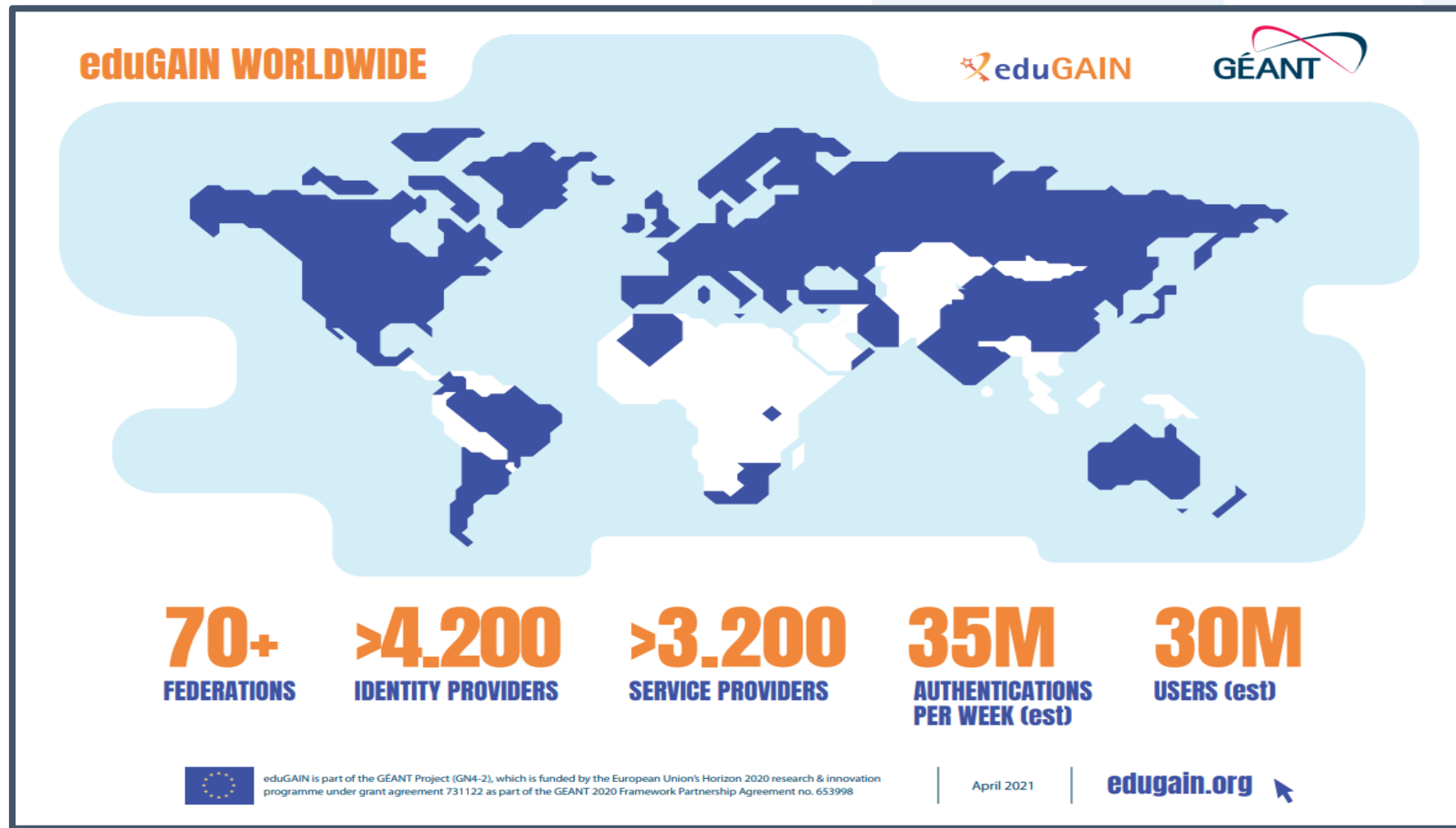
Identity



Edugate

eduGAIN

Identity - eduGAIN



Brokerage



Framework Agreements

€7.34m Annual Savings

GÉANT IaaS+ Framework

Security



Cyber Security Advisory Group

SOC & SIEM for the Sector

Security Advisory Services

Research Engagement



Open Science - EOSC & NORF

European Research Priorities

EuroQCI, EuroHPC, OCRE

Future



Cyber Security and NIS2

Sustainability

Artificial Intelligence

Conclusion

An NREN is a critical asset and are an important conduit to the European eco-systems of GÉANT and EOSC.

NRENs facilitate academic engagement and research on a global scale.

Engage with your local NREN to see how they can support your institution's digital transformation journey.



Thank you

