

A National Education Network for Shared ICT Services



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National Network

HEAnet provides high speed, resilient Internet connectivity and associated ICT services to education and research organisations throughout Ireland:

www.heanet.ie/the-network



Global Connectivity

HEAnet also provides its clients with international connectivity via GÉANT - the pan-European network; facilitating research collaboration around the world:

www.geant.org



HE and Research Services

HEAnet provides an extensive portfolio of shared services; delivering economies of scale and more cost-effective ways of working for the education and research community: www.heanet.ie/services



Schools

HEAnet provides Internet connectivity and associated services to all primary and post-primary schools in Ireland:

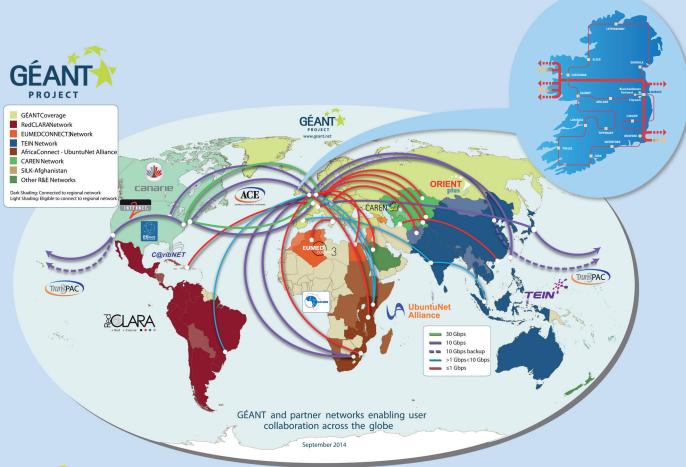
www.heanet.ie/schools



EduCampus

EduCampus Services, a subsidiary of HEAnet, provides MIS shared services to the higher education sector:

www.educampus.ie







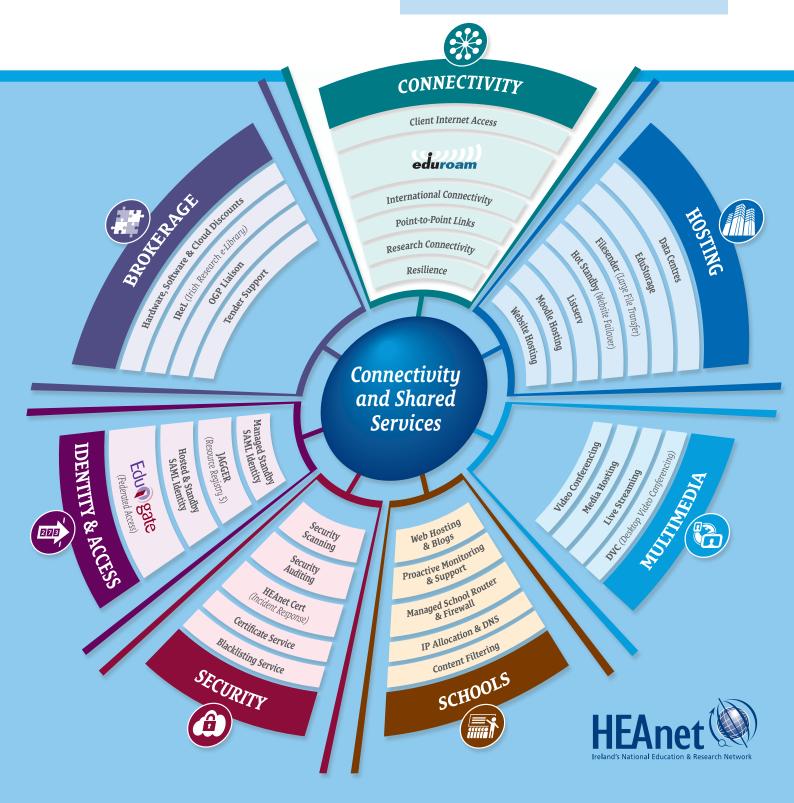
Client Connectivity and Shared Services

HEAnet's extensive portfolio of shared services has everything from data centre hosting, managed applications, worldwide wifi roaming, network storage, a multi-platform video collaboration network and more, all secured and supported by experts.

Network Operations Centre (NOC)

Support for HEAnet services is available through the NOC.

Contact: E: noc@heanet.ie Tel: +353 1 660 9040 The NOC is committed to ensuring every client receives a consistent, responsive service regardless of the issue at hand, with an emphasis on minimising client disruption.



HEAnet at a Glance



HEAnet is Ireland's National Education and Research Network, providing internet connectivity and associated ICT services to education and research organisations throughout Ireland



HEAnet's Mission: To realise Ireland's education and research goals, in partnership with our clients, by providing advanced infrastructure and services



HEAnet provides students and staff in the higher education and research sector with **high-speed resilient internet connectivity** to each other, as well as their peers across Ireland, Europe, the USA, Asia and the rest of the world



HEAnet services underpin education activity in Ireland, with approximately **one million people** relying on the network each day for their learning and research needs



HEAnet's Brokerage Services save clients money, time and effort by providing a portfolio of agreements. Brokered using our commercial and technical expertise, these span a wide range of products and services from software licensing to cloud based solutions



The Shared Services offered by HEAnet provide value-for-money to the higher education and research sector in Ireland, generating **net savings** of approx. **€20 million per annum** to the Irish tax payer



HEAnet is publicly funded through the Higher Education Authority (HEA), the Department of Education and Skills (DES), the European Commission (EC) and its third-level sector client charges



Every post-primary school in the country now has a 100 Mbps high-speed broadband connection, rolled out on behalf of the Irish Government by HEAnet



HEAnet and the global education and research community form a collaborative partnership; working together on **innovative solutions** and service enhancement projects for the benefit of all our clients



HEAnet's high capacity, high availability next-generation network is amongst the best in Europe and provides a **platform for the future**, which is regarded as a strategic national asset

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GENERAL

- Athlone Institute of Technology
- Ballyfermot CFE
- Carlow College
- Central Applications Office
- College of Anaesthetists of Ireland
- Cork Institute of Technology
- Dublin City University
- Dublin Institute for Advanced Studies
- Dublin Institute of Technology
- Dundalk Institute of Technology
- Dun Laoghaire Further Education Institute / DFEI
- Economic and Social Research Institute
- Education & Training Boards Ireland
- EduCampus Services
- Environmental Protection Agency
- Galway/Mayo Institute of Technology
- Health Research Board
- Higher Education Authority
- Houses of the Oireachtas
- IE Domain Registry
- Irish Centre for High End Computing / ICHEC
- Institute of Art, Design and Technology Dun Laoghaire
- Institute of Public Administration
- Institute of Technology Blanchardstown
- Institute of Technology Carlow
- Institute of Technology Sligo
- Institute of Technology Tallaght, Dublin
- Institute of Technology Tralee

- Institutes of Technology Ireland
- Irish Universities Association
- Letterkenny Institute of Technology

CASTLEBAR

LIMERICK

TRALEE

GALWAY

ATHLONE

TIPPERARY

CORK

WATERFORD

- Limerick Institute of Technology
- Marine Institute
- Maynooth University
- Mountbellew Agricultural College
- National Cancer Registry, Ireland
- National College of Art and Design
- National College of Ireland
- National Digital Research Centre
- National Forum for the Enhancement of Teaching & Learning in Higher Education
- · National University of Ireland
- · National University of Ireland Galway
- PDST Technology in Education
- Post-Graduate Applications Centre
- Quality & Qualifications Ireland / QQI
- Royal College of Physicians of Ireland

· Royal College of Surgeons in Ireland

DUBLIN

GÉANT/EUROPE/

Royal Irish Academy

DUNDALK

Blanchardstown Parkwest

Citywest

CARLOW

WEXFORD

- Royal Irish Academy of Music
- · Smartbay Ireland

LETTERKENNY

- St. Patrick's College, Thurles
- Trinity College Dublin
- University College Cork
- University College Dublin
- University of Limerick
- Waterford Institute of Technology

SCHOOLS

- Broadband for Schools **Programme**
- Schools 100 Mbps Project

4,000 primary and postprimary schools, through the Department of Education & Skills.



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