eduroam

Become an eduroam Wi-Fi Service Provider

🌍	**100+**	Countries
✓	**1 Billion+**	Authentications per year
⟳	**Easy-to-use**	Devices auto-connect when in range
🔒	**Secure**	Uses strong wireless encryption standards

If you could offer a secure Wi-Fi service for the tertiary education and research community from across the globe and attract business to your premises at no cost or inconvenience to yourself, why wouldn't you?

Wi-Fi is expected from all good venues so everybody can get connected to the internet. But, unless the connection is secure, there are many customers and clients that won't use it.

Without secure Wi-Fi, you could potentially miss out on the huge educational community for your venue or institution. Your premises or venue may not attract the vast educational cohort that want to link up with remote colleagues and share knowledge while sitting in your coffee lounge or during breaks at your conference facility. With eduroam, it's simple; visiting students, staff and researchers use their eduroam 'home' credentials to access Wi-Fi services where the eduroam service is available.
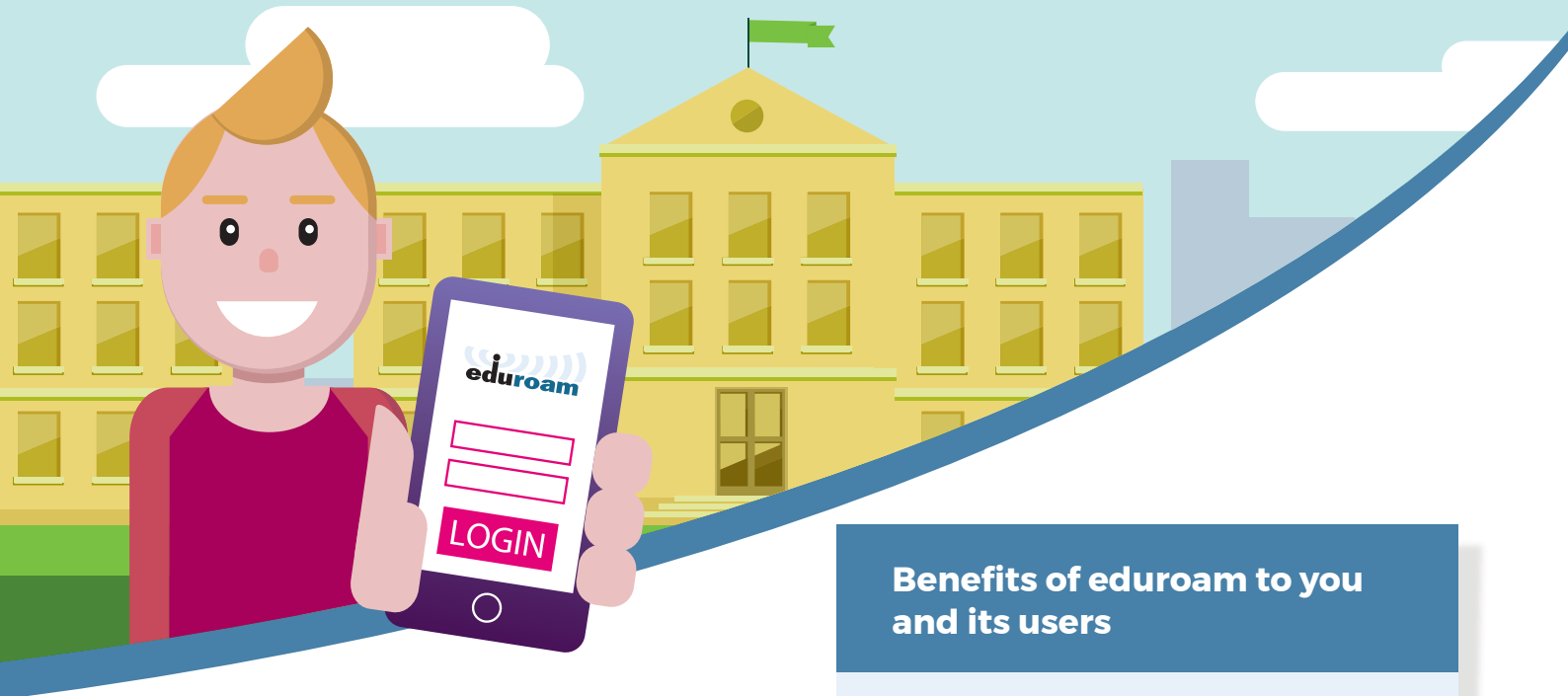
eduroam is a secure Wi-Fi service

eduroam is an encrypted connection, not an open network, pioneered by the GÉANT research and education networking community in Europe. It's a large-scale collaboration between hundreds of institutions around the world, including HEAnet.

HEAnet are an Irish, not-for-profit, government-funded company that provides secure network connectivity for schools, universities and institutes of technology across Ireland. HEAnet are responsible for the eduroam service in Ireland. HEAnet will work with your IT Team to allow you to become an eduroam Service Provider, offering eduroam Wi-Fi to visitors.

Is the eduroam service really free of cost to my business?

You might think that providing secure Wi-Fi is expensive; however, there is no charge for offering eduroam Wi-FI.

Who else offers the eduroam service?

There are more than 10,000 eduroam hotspots in over 100 countries worldwide. It's available from universities, research centres, public libraries, hospitals, airports, hotels, etc. Take a look at the global eduroam map for the thousands of hotspots around the world:

📍 https://monitor.eduroam.org/map_service_loc.php

What's in it for providers of eduroam Wi-Fi?

Without eduroam, you'd have to provide resources to set up and maintain guest accounts, a huge administrative headache. Also, guest accounts are frequently shared which makes it virtually impossible to identify the source of any inappropriate online activity.

How long does it take to implement?

If you already have a wireless network in place, there's virtually no inconvenience to you. Implementation is easy and HEAnet are happy to discuss the details with you.

It seems like eduroam is a win-win proposition - is this the reality?

Yes, eduroam provides simple, secure, reliable connectivity. Students researchers and staff from participating institutions get online anywhere they see the eduroam SSID worldwide. You get peace of mind and can offer a service at no additional cost to yourself that is valued by the tertiary education and research community around the world.

Benefits of eduroam to you and its users

To you

· It gives you a business edge - you provide the international Wi-Fi service of trust for the education and research community

· Visitors connect to the eduroam service with no need for unsecured guest accounts

· eduroam makes campuses and other venues attractive for meetings and conferences

· It enables participants to access wireless connectivity without assistance, i.e. without tying up your staff, and creates a positive experience for the event planners

For users

· Whether they're moving across campus or spending time studying or working within range of an eduroam hotspot at home or abroad, eduroam gives them seamless and secure internet connectivity

· Users connect to the local wireless network and seamlessly move around the campus, halls of residence or other distributed facilities

· Users can join eduroam at other participating locations around the world

Contact HEAnet

Further information on the eduroam service is available by emailing **eduroameverywhere@heanet.ie** or by calling 01-660 9040, Monday to Friday, 09:00 - 17:30 or via **www.heanet.ie**