

Simple, secure and fast network access for students, researchers and staff

What is eduroam?

eduroam allows you to log-in to the wireless networks and obtain Internet connectivity at participating campuses around the world without the need for an extra account. Saving you time and effort, gain access to resources at your home institution and making communications easy.

eduroam is the perfect environment for secure authenticated access for conferences, summits and forums. Small or large groups of attendees can login securely without the organisers dealing with username and password creation, and dissemination of accounts.

Benefits for institutions

The cost of implementing and maintaining eduroam is modest. The service results in significant cost savings through reduced IT department workload:

- eduroam provides a single solution that accommodates all the mobile connectivity requirements of an institution, supporting local users connecting to the local network, visitors connecting to the local network and local users connecting to other participating networks.
- with eduroam, there is no need to supply temporary accounts to visiting users, so reducing the administrative and support burden imposed by the ever-growing movement of students and researchers between institutions and countries.

eduroam set up in three easy steps:

1. Set up a RADIUS server connected to your institutional identity server (LDAP)
2. Connect your access points to your RADIUS server
3. Federate your RADIUS server

eduroam world-wide



eduroam availability

eduroam members can access wireless networks in over 450 institutions in over 25 countries worldwide. eduroam is now available in 69 territories world-wide.

We can help you implementing eduroam at your institution. For any inquiry, please contact: info@asrenorg.net

eduroam was pioneered by the European research and education networking community. It is available for all research and education institutions to deploy.

www.eduroam.org

