

# EDUROAM, ENABLING A GLOBALLY INTERCONNECTED R&E VILLAGE



**W**i-Fi access has rapidly become an essential service for anyone working or travelling. The ability to turn-on and instantly connect is now expected and places where Wi-Fi is unavailable are the exception. Everywhere from coffee shops to buses can now offer Wi-Fi but frequently these services are hard to find, harder to connect to and offer uncertain performance and security.

In this Wi-Fi enabled world, the eduroam@ service has rapidly grown to become the default access method for

students and researchers. With its rapid, automatic connections and the ability to connect to a hotspot without needing to find and enter usernames and passwords, many millions of R&E users are taking advantage of the service every day.

In the last quarter eduroam supported over 450 million successful access authentications – nearly 5 million every day and most importantly over 50 million of those were international users connecting to eduroam outside their “home” country – that’s over 500,000 international authentications a day! As

the authentication map shows, eduroam is supporting R&E across the whole continent.

These “roaming” connections demonstrate how eduroam is helping to support a global R&E village with students and researchers working together whenever, and wherever they need to be.

For more information on how eduroam is supporting global R&E visit [www.eduroam.org](http://www.eduroam.org)