Our school is connected to eduroam network

Eduroam (education roaming) is the secure, world-wide roaming access service developed for the international research and education community. Eduroam allows students, researchers and staff from participating institutions to obtain Internet connectivity across campus and when visiting other participating institutions by simply opening their laptop. Our Institute has been connected to this network in 2012.

One account. Anywhere.

Registred user can access to this wireless network (anywhere, where this neteork is available) with one user account. Your main Institute is where your account can be managed and created.

This service is free of charge.

Aktivation of eduroam account

Your eduroam account has two parts - username and realm. You will add a character @ and realm zsdolnibenesov.cz as a username when roaming. Before you can use roaming, it is necesarry to take you password from IT dep.

Setting up user devices to connect to eduroam

For secure connection is not only username and password needed. You have to setup certificate check. The easiest way is [eduroam CAT](#)

For manual setup you will need following informations:

- Network name (SSID): eduroam
- Connection protocol: 802.1x
- Security and encryption: WPA2/AES
- EAP method: PEAP
- Phase 2 authentication: MS-CHAPv2
- IP radius server: 10.0.100.103
- CA: ZSDOLNIBENESOV-CA

- IP adress is automatically assigned via DHCP

Coverage

eduroam is available throughout the school

Network filtering

Network traffic is filtered in accordance with the laws of the Czech Republic.

The traffic of visitors is not affected, except filtering outgoing SMTP traffic (TCP/25), for sending your email, please use SMTPS (TCP/465) or Submision (TCP/587).

Helpdesk

Our Institute users can contact us via email info@zsdolnibenesov.cz.