

Description The aim of the project is an IPv6 testbed implementation and a smooth and flexible dual stack deployment of the next generation Internet protocol inside the campus network. The FHTW LAN is separated by 802.1Q VLANs, whereby IPv6 should be integrated on the basis of VLAN classification by protocol and port (802.1v). Remote access users get an IPv6 connection via dynamical tunneling. Internet services, e.g., a WWW server and proxy, should also be available for the university members.

The FHTW is Berlin's first IPv6 ready university and serves as local beta tester for IPv6 router companies.

Cooperation FHTW Berlin, Cabletron Systems/Enterasys

Project Group

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