

Unified Communication over IP

The Hungarian NREN, NIIF has started two big collaboration projects: VoIP and VidKonf. The oldest is the VoIP, what is providing Voice over IP solution for the community. Two years after the born of VoIP NIIF started a new project with the name VidKonf. VidKonf project goal was to create a new Hungarian videoconferencing network for Education, and improve the usage of video collaboration, using the available excellent quality network of NIIF. The VoIP and VidKonf projects have many differences. Both are using different signalling protocols VidKonf is using H.323, VoIP is using mostly SIP. Both are using different dialling plan etc. Therefore, we have met some challenges as we tried to solve these problems. I want to speak about our solutions, about our experiences and hopefully demonstrate the interoperability between the two systems.