

Network System Architects

Engineering Solutions For Business Problems

Project Summary

United Pan-European Communications

With \$ 942.0 million annual revenues and over 11,300 employees and headquartered in Amsterdam, Europe's leading cable TV company serves more than 7 million subscribers in 17 European countries and Israel. UPC is installing fiber-optic lines and upgrading its cable networks to provide two-way broadband services such as Internet access (chello), interactive TV, and cable-based telephony. UnitedGlobalCom owns about 55% of UPC; Microsoft owns a 9% stake.



For More Information, Contact:

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Business Need

UPC, the largest broadband ISP in Europe, have been acquiring small telecoms on three different continents and creating local broadband ISPs. UPC had a particularly difficult implementation with a local ISP in Stockholm. They needed to integrate the ISP into their intercontinental broadband backbone and migrate the local customers without loss of service. They were also required to migrate the local Netscape Mail service to Intermail Kx, again without loss of data or service.

Solution

NSAi personal created the architectural design and solution for UPC. NSAi procured the hardware and software and successfully implemented their customized solution.

Business Result

This implementation was the first one for UPC that was launched within budget and on time. It was UPC's first media launch held that went off without a problem because NSAi engineers remained on site through the media launch, monitoring the network to ensure there were no problems. UPC continued to use NSAi for several similar projects in various areas of the world (France, New Zealand, Australia, Chile, Poland, etc.).