

# QoS Deployment Trends in Next Generation Packet Networks

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**Abstract:** There is significant deployment of new high-speed access technologies (VDSL2 and FTTx), in parallel with new Ethernet-based access services. Next generation metro networks are being deployed with Ethernet technology end-to-end. New high-speed wireless network technologies (WIMAX and LTE) are strictly packet based.

This talk will describe the QoS mechanisms and services being deployed with each of these technologies, and will discuss some remaining open problems (both technical and economic).