## TIXEL's FTP accelerator performance proved in independent tests

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TIXEL's semi-transparent FTP acceleration software TIXway has been tested by German IRT (Institut für Rundfunktechnik), the independent institution and trustworthy intermediary for content providers, network operators and manufacturers.

The test series conducted in the IRT lab covered several WAN file transfer scenarios on loss afflicted high latency IP networks. It is well known that FTP throughput drops significantly with increasing delay and loss on the link. The tests prove that throughput stays on the same high level for a wide range of impairment combinations when inserting TIXway into the WAN path of FTP and thus providing transfer time reduction by a factor of up to 800 – under realistic WAN conditions.

TIXway is a minimum invasive gateway solution that accelerates and optionally encrypts standard FTP transfers on long distance IP connections. The gateway approach allows customers to leave the existing system and process infrastructure almost untouched, similar to the usage of WAN optimization controllers (WOCs) – but with the unique benefit of significantly reducing transfer times beyond the capabilities of WOCs.

## About TIXEL

TIXEL is a German-based vendor of high-speed transfer solutions in wide area multi-gigabit IP networks. TIXEL products are primarily used to optimize dataintensive global applications like big data exchange, cloud services and media production.

## Contact

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