netcup Expands Network Structure, Adds Direct Network connection with Liberty Global

Press Release from 07/03/2016

Karlsruhe, Germany - The internet provider netcup (www.netcup.eu) has expanded its network structure by adding direct network connection with Liberty Global, one of the largest global broadband providers. The media group is present in 12 European countries and supplies Internet access to the majority of German households via its German subsidiary Unitymedia GmbH.

"By adding the network connection we have increased our data transfer speed even more. Plus the reliability and data security of our own infrastructure has been improved thanks to the additional Internet nodes," Oliver Werner, Managing Director of netcup GmbH said. "This new cooperation also enables us to cut the latency of our data packet and manage the capacity reserves of our transmission lines more effectively," he adds.

netcup began connecting its internal infrastructure to several major network operators, such as Deutsche Telekom AG, last year, and commissioned its own Point of Presence (PoP) in the FFA4 datacentre of Interxion in Frankfurt. The redundant connection to the pre-existing most important Internet nodes, DE-CIX, N-IX and the direct network link to Liberty Global and Deutsche Telekom, results in a capacity of 111 GBit/s for the entire connection. "This high-speed data link means our root server has reached a guaranteed availability and a maximum reliability of 99.9%, allowing us to provide high-demand, international companies with a highly available, redundant IT infrastructure," Oliver Werner said.

Netcup has also announced that it will be driving forward the connection of its infrastructure to DSL providers again in order to avoid capacity bottlenecks. "This expansion is necessary so that our customers can guarantee a high-speed Internet connection to their final customers," Werner said.

For further information, please visit www.netcup.eu
Schematic representation of netcup:
About netcup GmbH

netcup has been providing high-quality services in the field of supply and support for domains, web-hosting accounts and servers for more than 13 years. Merged into netcup GmbH in 2008, the Karlsruhe-based Internet service provider now supports more than 33,000 customers worldwide – catering to both private persons and well-known companies. These customers benefit from the broad product portfolio and high standards of quality offered by netcup, which have been confirmed by a wide range of independent tests. As an environmentally conscious ISP, netcup GmbH, which is a member of RIPE, DENIC and part of the eco-Association of the German Internet Industry, also relies on 100% green energy.

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