



Be part of our interconnection story.



DE-CIX (Deutscher Commercial Internet Exchange) is the world's leading Internet exchange operator. At its locations in Europe, North America, the Middle East, India, and Asia, DE-CIX connects thousands of network operators (carriers), Internet service providers (ISPs), content providers, and corporate networks from more than 100 countries and offers peering, cloud and interconnection services. With a data volume of almost 34 Exabytes per year (as of 2022) and well over 1,100 connected networks, DE-CIX in Frankfurt am Main is one of the largest Internet Exchanges in the world. For more information, please visit www.de-cix.net

For **Frankfurt**, we are looking with immediate effect for a motivated

Network Operations Engineer (w/m/d)

Our Offer:

- Ensure stable and reliable IXP network services.
- Day-to-day network performance monitoring as well as improving our measurement methodologies
- Network troubleshooting and fault analysis, hardware troubleshooting and repair.
- Trouble ticket generation and response; carrier interface and escalations.
- Deployment and maintenance of network monitoring, analysis and reporting tools.
- Installation of network hardware and software.
- Participate in a 24x7 call-out rotation.
- What also awaits you is an appreciative corporate culture and trustful teamwork with like-minded network specialists, as well as great working conditions (extensive personnel development measures, an occupational pension scheme, weekly language courses, a job ticket, health promotion, and lots more)
- Exciting and diverse challenges in an innovative and international environment, within the framework of a crisis-resistant permanent contract with the world's market leader in its sector
- Extremely friendly and supportive colleagues

What's important to us:

- Experience in working on network equipment
- Sound understanding of the following technologies: Ethernet (1q VLANs, QinQ), IP Protocols (ICMP, UDP, TCP); Routing Protocols (BGP, OSPF, ISIS); MPLS; EVPN and knowledge in fiber and WDM systems
- good Linux/UNIX skills and knowledge of scripting or programming languages (bash, perl, python)
- Familiar working in a data centre environment
- knowledge in network monitoring tools, ideally Zabbix
- A reliable, structured and independent way of working, a class B driving license as well as good communication skills, in English as well as German

So if you are looking for new challenges in the network communication sector and know how to combine teamwork with a high degree of self-motivation and independence, we look forward to receiving your complete application, including salary expectations.

Contact Person:

[Selin Güldner](#)

DE-CIX takes the protection of your personal data very seriously and strictly complies with the regulations of the data protection

statutes. For further details, please refer to our [privacy policy](#).

www.de-cix.net