

# System Administrator

We are looking for a System Administrator within Global IT who can manage the transition, and the operation, from a multiplatform infrastructure to a standard global IT infrastructure based on SaaS, IaaS and On-premise. You will do the administration and support on our business systems, provide technical support and guidance to business users. The ideal candidate will stay abreast of new technologies and help introduce these new technologies into the environment where they will improve business processes.

We are a dynamic international high-tech company with 300 employees divided on R&D and production sites in UK, Germany, Switzerland and Denmark plus a handful of sales companies in USA, Europe and Asia. Currently we are in a process of standardizing our infrastructure and replacing the range of different systems used today and you will be an important player in the role-out to come.

## Your main areas of responsibility will be:

- Implementing global infrastructure together with Global IT
  - SaaS, Cloud, Virtualization, LAN, Communication, etc.
- Maintenance of local and virtual infrastructure
- Ensure optimal quality services by maintaining ownership of reported problems and communicating with person reporting the problem
- Onsite and remote support of business and users in a global environment
- IT Security and network management
- Installing, upgrading and monitoring computer software and hardware
- Managing our backup and disaster recovery solution
- Liaise with partners and vendors in performing hardware/software maintenance

## Your personal/professional profile:

- Strong knowledge on Microsoft Platform
  - Microsoft Office 365 / SharePoint Online
  - On-premise Windows infrastructure and Network
- Experienced working with cloud computing
  - SaaS solutions and Virtual environments (Azure, AWS)
- Experience from working with Linux environment
  - Perfect if experienced in the transition from Linux to Windows infrastructure
- Our preferred candidate
  - Is certified within “Cloud Platform and Infrastructure” and/or “Server Infrastructure”
  - Has knowledge from implementing and integrating Microsoft ERP (Dynamics 365)

Very importantly you need to have an ability and desire to learn, while thinking and breathing IT.

You will be part of Global IT and located in Cologne (DE), reporting to Head of Global IT (based in Birkerød (DK))

Corporate language is English and job interviews will be conducted in English. Some travel activity is to be expected to NKT Photonics sites around Europe.

For more information about the company, please visit [www.nktphotonics.com](http://www.nktphotonics.com) and [www.lios-tech.com](http://www.lios-tech.com). Please send your application to [bewerbung@lios-tech.com](mailto:bewerbung@lios-tech.com) or by mail to LIOS Technology GmbH, Schanzenstraße 39, D9-D13, 51063 Cologne, Germany, at your earliest convenience. If you want to know more, feel free to call us on +49 (0) 221/99887-0.

*NKT Photonics is the leading supplier of high performance fiber lasers and photonic crystal fibers. Our main markets are within imaging, sensing and material processing. Our products include pulsed lasers, such as supercontinuum sources, low noise fiber lasers, distributed temperature sensing systems and a wide range of specialty fibers. NKT Photonics has its headquarters in Denmark with sales and service worldwide. NKT Photonics is wholly owned by NKT Holding*