



We are seeking to appoint

Two System Engineers
Occupational category¹: 2.21 ICT Assistant
(Full-time posts – 37h30/week)

The European Schools are an intergovernmental organization providing a multilingual and multicultural education. There are currently thirteen schools in six countries with around 28,750 pupils on roll. The Office of the Secretary-General (OSG) is the central office responsible for managing the European Schools system.

Description of the function

Under the direction of the Head of the ICT Unit and the supervision of the Head of the System cell, the function of the two System engineers will consist of assisting them to achieve several objectives in the European Schools and at the OSG in the following categories:

- Management and development of the System infrastructure, Security infrastructure, Datacenters, Cloud infrastructure and Network infrastructure of the European Schools
- Technical expertise for ICT related projects

Main Duties:

- Management of the system infrastructure of the European Schools:
 - o Windows Server, Active Directory, PowerShell, GPO, Hyper-V, DFS, Exchange, System Center, Webservers (IIS and HAPROXY), and other relevant system administration
- Assistance in the planning, implementation and support of new hardware architecture and software solutions needed for internal usage such as SAN, Virtualization, etc.
- Management of the cloud infrastructure of the European Schools:
 - o MS Azure, M365, Intune, Cloud Security
 - o Development, management, and monitoring of the cloud security
- Management of the security's infrastructure of the European Schools:
 - o Development of solutions and scripts to improve central monitoring and management facilities (central alerting, central logging, central security policy implementation etc.)
 - o Detection and analysis of security incidents, analysis of security logs
- Management of the datacentres of the European Schools:
 - o Installation of the servers (hardware and software) and the network infrastructure of the Europeans Schools
 - o Installation and configuration of Hyper-V host, clustering, and failover management
 - o Daily management and support of the ICT infrastructure
 - o Management of the security aspects for ensuring a safe and reliable ICT environment
 - o Continuous updating and development of system documentation
 - o Continuous development and improvement of the IT-infrastructure and the ICT-environment at the OSG and the European Schools
- Close collaboration with Microsoft PFE

Profile required:

- Bachelor degree (minimum of 3 years of higher education) in Information Technology, Computer Science or qualifications judged equivalent by the selection committee
- ITIL understanding and certification

¹ <https://www.eursec.eu/BasicTexts/2007-D-153-en-13.pdf> (pages 25 and 30, grades 4-6).

- Professional experience of at least 2 years as Microsoft-technology oriented system engineer
- Experience in management and administration of Microsoft Azure environment
- Experience with virtualisation solutions such as Hyper-V, etc.
- Knowledge of:
 - o Windows server R2/2016/2019, Desktop and Core management
 - o Active Directory and GPO Management
 - o PowerShell or other scripting languages
 - o Firewalls and network infrastructure
 - o MS Azure, Azure Active Directory, M365
- **Excellent** command (both written and oral) of **English (minimum level C1** according to the Common European Framework of Reference for languages - CEFR standard or equivalent)
- **Assets:**
 - o Excellent communication and collaboration skills
 - o Ability to work under pressure with tight deadlines
 - o Ability to travel (this role may require occasional visits/missions to our other sites in Europe)
 - o Sense of initiative and proactivity
 - o Openness to new ideas and positive outlook
 - o Willingness to participate in new projects, as team worker or as project responsible
 - o Ability to write technical documentation and keep it up to date
 - o Willingness to learn and develop other skills depending on the business needs and personal interests
 - o In depth knowledge in at least one of the following solutions: System Center Configuration Manager or Virtual Machine Manager
 - o Strong knowledge on Distributed file system
 - o Good understanding about Webservers (IIS and HAPROXY)
 - o Good knowledge in Networking, Cisco routing, switching, and network security solutions such as Junipers, Palo Alto, etc.
 - o Good knowledge in Linux technologies
 - o Experience with automatization solutions such as Power Automate, Ansible, etc.
 - o Experience and certification in project work methodology
 - o CCNA certification
 - o Good command of French (Independent user as defined by the CEFR) is a valuable asset
 - o Knowledge and good understanding of other EU languages

We offer:

- **Two permanent contracts** under the conditions provided by Belgian labour and social law
- A challenging position in an international team
- Possibilities for professional development
- A gross monthly salary of minimum € 5.491,22 and maximum € 7.533,11 depending on the number of years of relevant professional experience and upon decision of the Secretary-General
- 30 days of annual leave per calendar year
- Same public holidays as the European Commission (around 16 days per year)
- Flexitime and extra-hours systems to compensate overtime
- Hybrid work (work in situ and structural telework)
- Free schooling in the European Schools for children of OSG employees

Interested?

1st) Fill out the **online form** [here](#)

2nd) Send your **application** (your motivation letter, CV and a copy of the requested diploma) to OSG-RECRUITMENT@EURSC.EU by **5 February 2023** at the latest.

You will find any information concerning the processing of your personal data on the document « Privacy Statement for the recruitment of the Administrative and Ancillary Staff (AAS) at the Office of the Secretary General » (2019-05-D-41-en-1), effective from May 25, 2018 and available on <https://www.eursc.eu/Documents/2019-05-D-41-en-1.pdf>.