



EODC Earth Observation Data Centre GmbH

The EODC Earth Observation Data Centre for Water Resources Monitoring GmbH (EODC) specialises in the field of Earth Observation. We operate and maintain multiple public and private cloud computing infrastructures, handle petabyte scale storage systems, and provide our storage to some of Austria's most powerful computers, including the VSC-5 (Vienna Scientific Cluster).

To strengthen its IT Service Architecture and Operation team, EODC is looking for a

System Engineer - Infrastructure (f/m/d)

Full-Time

Hybrid Work

Unlimited Contract

Vienna, Austria

What you'll be doing

In an internationally orientated company, serving customers from the private and public domains throughout Europe and beyond, you will be working together in a larger team with a focus on diverse IT topics. Getting hands on with some of the latest hardware and technology stacks, you will contribute towards infrastructure components, system monitoring and metrics, as well as working to optimise our environment.

You'll be working as part of our IT team, with a focus on topics such as:

- Building up new infrastructure components.
- Performing health checks from individual components to overall system health.
- Providing real time insights and alerting towards users by log aggregation.
- Taking over responsibilities in our public / private cloud environment (based on OpenStack).
- Taking part in knowledge sharing.
- Supporting our service desk with L2+ assistance.
- Following ITSM standards for configuration and change management, incident handling, etc.

What you offer

- Very strong Linux skills – RHEL based preferred.
- Good scripting ability, in bash, python, or Go.
- Knowledge of virtualisation Platforms – Openstack, ProxMox
- Excellent experience with monitoring and metrics tools - Icinga, Zabbix, Prometheus, SNMP.
- Knowledge of automation and configuration management tools – Ansible, Puppet, Git.

- Strong experience with log aggregation technology – OpenSearch, ELK, rsyslog.
- Familiarity with container technologies – Docker, Podman.
- Awareness of out-of-band server communications - BMC, Redfish API, IPMI.
- Familiarity with the concepts around IaC, GitOps, DevOps.

Any experience in the following areas is appreciated but not required:

- GitLab CI/CD
- Backup Operations – IBM Spectrum Protect (TSM)

What we value

- Bringing modern technologies to operational status.
- Eagerness to understand what makes things work.
- An ability to explain concepts at varying levels of technical understanding.
- Linux, open source-software, command-line interfaces, reproducibility.
- Fresh ideas, insights, and solution-oriented response to challenges.
- Independent, responsible, and flexible work organisation.

What we offer

- A genuinely exciting environment for open-source and tech aficionados to work and grow together.
- An understanding of work-life balance and an environment free of “all-in” contracts.
- Flexitime working model with home office possibilities.
- Generous opportunities for professional development across a range of subjects.
- A modern office with easy public transportation access, bicycle friendly, ample parking options, on-site cafeteria, and green surroundings.
- Eligibility for various discount schemes.
- A permanent role in an established, international, and enthusiastic company.
- Based upon the collective agreement “Dienstleistungen in der automatischen Datenverarbeitung und Informationstechnik”, KV Gruppe “ST1”, the minimum monthly gross salary for this position is at EUR 3,190 (38.5 hours a week). The actual payment will depend on your qualification and experience.

Please note, hybrid work environment is possible only within Austria.
Unfortunately, we can't support relocation for this position.

Join our Team!

Please submit your application and any accompanying documents to: **jobs@eodc.eu**

EODC Earth Observation Data Centre for Water Resources Monitoring GmbH
Franz-Grill-Straße 9 | 1030 Wien | Austria | <http://www.eodc.eu>