

Senior Cyber Security Analyst

- Full Time (40 h/w)
- Klosterneuburg (Vienna), Austria / Home Office possible
- € 4,200* gross/month (basis 40 h/w)

ISTA is growing. Grow with us!

The Institute of Science and Technology Austria (ISTA) is a growing international institute for conducting frontier research in mathematics, computer science, and the life and physical sciences. We recruit passionate professionals from all over the world and from all fields who support our goals of excellence in research and science management. Located on a beautiful campus on the outskirts of Vienna, we offer numerous opportunities for personal growth in a stable working environment. [Get an insight!](#)

Your responsibilities

As a Senior Cyber Security Analyst at ISTA, you play a critical role in protecting our organization's IT infrastructure from cyberattacks. Through the utilization of diverse IT security tools and by a proactive approach to our infrastructure, you enable early identification and mitigation of potential threats. Providing ongoing employee training and maintaining comprehensive documentation of cybersecurity best practices are additional responsibilities of this position.

- Continuous security monitoring of ISTA's IT infrastructure
- Conducting regular vulnerability assessments and penetration testing to identify and remediate security weaknesses
- Developing and implementing security policies and procedures
- Responding to security incidents and breaches as part of the Security Incident Response Team
- Educating and training users on cybersecurity best practices
- Maintain a proactive approach by keeping abreast of the ever-evolving cybersecurity landscape, enhancing your knowledge and expertise to combat evolving threats

Your profile

- Bachelor's degree in Cyber Security, Computer Science, Information Systems, or a related field
- Several years of professional experience in cyber security
- Proven experience in conducting vulnerability assessments and penetration testing
- In-depth understanding of security principles, practices, and frameworks, including ISO 27000 series, NIST, and legal obligations like GDPR and NIS2
- Experience with security tools and technologies, such as SIEMs, firewalls, and intrusion detection systems
- Excellent communication and interpersonal skills
- Ability to work independently and as part of a team
- Experience with working in a research environment is a plus

Your benefits

- Education & training

- Cafeteria
- Childcare
- Free shuttle bus
- Multiple health offers
- Pension insurance

We look forward to your application via our [job portal!](#)

* This position comes with possible overpayment depending on education, qualification and work experience. ISTA processes your personal data in accordance with the law. For more information, please refer to www.ista.ac.at/data-protection.