U NOVARTIS

Associate Director of Forensics

Job ID REQ-10023409 Sep 24, 2024 Czech Republic

Summary

Location: Prague, Czech Republic; Barcelona, Spain

The Associate Director of Forensics will be an integral part of the Novartis Cyber Security Operations Center (CSOC). The CSOC is an advanced global team passionate about the active defense against the most sophisticated cyber threats and attacks. The Associate Director of Forensics is a seasoned and skilled professional who will leverage a variety of tools and resources to provide complete digital forensic services for the CSOC/ISC as well as for other functions including (but not limited to) Global Security, Human Resources, Internal Audit, and Legal. This role will involve coordination and communication with technical and nontechnical teams, including security leadership and business stakeholders.

About the Role

Your key responsibilities:

- Digital Forensics and Incident Response:
 - Support specific IT forensic investigations and operations, including: The extraction of data and electronic evidence from information technology in a way that ensures that the data is seized in compliance with computer forensic standards and in compliance with chain of custody guidelines; The subsequent analysis of this electronic evidence where allowed and relevant.
 - Work with Group Legal department on forensic litigation support by providing expert advice, performing acquisition and discovery work, and writing summary reports
 - Actively participate in incident response team and efforts; perform evidence collection and root cause analysis of compromised devices
 - Create forensic images of electronic media and devices; including but not limited to servers, laptops, mobile phones, and portable storage devices
 - Continually keep current with emerging IT forensics trends, technologies and software.
 - Conduct investigations into security alerts and coordinate root cause analysis of IT Security incidents
- Technologies and Automation:
 - Interface with engineering teams to design, test, and implement playbooks, orchestration workflows and automations that support forensic activities
 - Research and test new technologies and platforms; develop recommendations and improvement plans
 - Provide mentoring and coaching of other CSOC team members
- Day to Day
 - Manage the development of tools, policies and processes to support the digital forensic program

- Develop metrics and KPI reports for management, including gap identification and recommendations for improvement
- Recommend or develop new forensic tools and techniques

What you'll bring to the role:

- 4+ years of experience in Digital Forensics
- Experience with digital forensics related to medical/manufacturing devices
- Host and network based forensic collection and analysis
- Experienced IT administration with broad and in-depth technical, analytical and conceptual skills
- Excellent understanding and knowledge of general IT infrastructure technology and systems
- Good knowledge of IT Security Project Management, with proven experience to initiate and manage projects that will affect CSOC services and technologies
- Knowledge of (information) risk management related standards or frameworks such as COSO, ISO 2700x, CobiT, ISO 24762, BS 25999, NIST, ISF Standard of Good Practice and ITIL
- Proficient with Encase, Responder, X-Ways, Volatility, FTK, Axiom, Splunk, Wireshark, and other forensic tools
- Research, enrichment, and searching of indicators of compromise
- Experience in reporting to and communicating with senior level management (with and without IT background, with and without in depth risk management background) on incident response topics
- Excellent written and verbal communication and presentation skills; interpersonal and collaborative skills; and the ability to communicate information risk-related and incident response concepts to technical as well as nontechnical audiences
- Good mediation and facilitation skills
- Very strong team and interpersonal skills along with the ability to work independently and achieve individual goals; ability to coordinate with other team members to achieve the specified objectives.

You'll receive (Prague only):

Monthly pension contribution matching your individual contribution up to 3% of your gross monthly base salary; Risk Life Insurance (full cost covered by Novartis); 5-week holiday per year; (1 week above the Labour Law requirement) ; 4 paid sick days within one calendar year in case of absence due to sickness without a medical sickness report; Cafeteria employee benefit program – choice of benefits from Benefit Plus Cafeteria in the amount of 12,500 CZK per year; Meal vouchers in amount of 90 CZK for each working day (full tax covered by company); car allowance; MultiSport Card. Find out more about Novartis Business Services: https://www.novartis.cz/

Why consider Novartis?

Our purpose is to reimagine medicine to improve and extend people's lives and our vision is to become the most valued and trusted medicines company in the world. How can we

achieve this? With our people. It is our associates that drive us each day to reach our ambitions. Be a part of this mission and join us! Learn more here:

https://www.novartis.com/about/strategy/people-and-cultureImagine what you could do here at Novartis!

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Join our Novartis Network: If this role is not suitable to your experience or career goals but you wish to stay connected to learn more about Novartis and our career opportunities, join the Novartis Network here:

Accessibility and accommodation:

Novartis is committed to working with and providing reasonable accommodation to all individuals. If, because of a medical condition or disability, you need a reasonable accommodation for any part of the recruitment process, or in order to receive more detailed information about the essential functions of a position, please send an e-mail to <di.cz@novartis.com> and let us know the nature of your request and your contact information. Please include the job requisition number in your message.

Why Novartis: Helping people with disease and their families takes more than innovative science. It takes a community of smart, passionate people like you. Collaborating, supporting and inspiring each other. Combining to achieve breakthroughs that change patients' lives. Ready to create a brighter future together? https://www.novartis.com/about/strategy/people-and-culture

Join our Novartis Network: Not the right Novartis role for you? Sign up to our talent community to stay connected and learn about suitable career opportunities as soon as they come up: https://talentnetwork.novartis.com/network

Benefits and Rewards: Read our handbook to learn about all the ways we'll help you thrive personally and professionally: <u>https://www.novartis.com/careers/benefits-rewards</u>

Division Operations **Business Unit** CTS Location **Czech Republic** Site Prague Company / Legal Entity CZ02 (FCRS = CZ002) Novartis s.r.o Alternative Location 1 Barcelona Gran Vía, Spain **Functional Area Technology Transformation** Job Type Full time **Employment Type** Regular Shift Work No Apply to Job Job ID REQ-10023409

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