## **JOB PROFILE**

Job Specification Person Specification			
Job Title DevOps Python/Golang Developer	Department Safe Storage	Main location / base Bari	Is travel a requirement of the role? Occasional Travel
Responsible for: Python/Golang Development	Reporting to DevOps Product Manager	Responsible for budgets No	This job profile is a working document and as such is subject to revisions in line with operational & individual developments
Developing and implementing python scripts both for backend and devices.     Designing, developing, and researching Machine Learning systems, models, and schemes     Analyzing and monitoring the efficiency and stability of the system.	Development     Develop and implement backend services interfacing with databases and exposing REST and GraphQL APIs     Support software QA and optimize I/O performance     Provide post production support when necessary     Develop, code, test and troubleshoot the system software     Analyse, monitor and improve efficiency, stability of the system     Interface with hardware design and development      Operations     Support operations and infrastructure to ensure profitability and meet contracted Service Level Agreements.     Best practice research and benchmarking.	Essential     Excellent knowledge of Python     Excellent knowledge of Golang     Excellent knowledge on Artificial Intelligence and Machine Learning     Excellent knowledge of Linux     Excellent knowledge of CI/CD, Git, Azure DevOps     Excellent skills in written and spoken English     Ability to work on own initiative     Fundamental skills on Azure Cloud Software Architecture	<ul> <li>2 years' experience working with EN/UL/PCI security certified security products.</li> <li>Deep technical knowledge about software, operating systems and cloud technology</li> <li>Self-driven and thereby also actively seeks and execute continuous process improvement</li> <li>Team player with ability to manage stakeholders</li> </ul>
Training Possible Training Requirements:		Succession Planning (In which roles is a suitable candidate likely to be working now?)	(Future roles)