

A futuristic cityscape at night, illuminated with vibrant blue and white lights. The scene is filled with tall skyscrapers and modern architecture. Overlaid on the city are various digital elements, including glowing lines, grids, and abstract shapes, suggesting a high-tech or cyber environment. The overall atmosphere is one of advanced technology and digital connectivity.

CYBERSECURITY AUTOMOTIVE JOB OPPORTUNITY

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Job opportunity - open position

Cybersecurity Project Manager

Location: Torino (customer site and smart working)

RAL: >30K

Link: [Akka Careers](#)

Cybersecurity Architect

Location: Torino (customer site and smart working)

RAL : >24K

Link: [Akka Careers](#)

CYBERSECURITY AUTOMOTIVE

Main Activity:

- ***Managing product cyber security in the V-Cycle Development Process:***
 - Technical Review
 - Requirements Definition
 - Hardware and Software Design Review with supplier
 - Thread analysis and Risk assessment
 - Verification Review
 - Certificates handling (VPKI)
 - Penetration tests managing

References standard:

- ***UNI R155 UNECE WP.29 (cybersecurity regulation)***
- ***ISO/SAE 21434***

Main topics

- HSM (Hardware Security Module)
 - Ciphers
 - Symmetric cryptography (e.g. AES) e Asymmetric (e.g. RSA e ECC)
 - Hash functions (SHA) - Message Authentication Code
 - Certificates X.509 and PKI (Public Key Infrastructure),
 - TLS 1.2 - RFC5246
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