

# Job Description

*«Semiconductor Engineering & Logistic Technician»*

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<b>Job role</b>	Semiconductor Engineering & Logistic Technician
<b>Department</b>	R&D – OPERATIONS
<b>Location / Working place</b>	Meyreuil

## About the Role

Are you passionate about semiconductor technologies and ready to make an impact in a fast, international environment?

Join our dynamic R&D Operations team in Meyreuil as an **Engineering & Logistic Technician** where your expertise will directly support the development and delivery of **post-quantum secure chips** — next-generation semiconductors designed to resist future cyber threats.

You'll operate at the intersection of **engineering, logistics in our Meyreuil's warehouse, and innovation**, ensuring our equipment and materials runs in optimal conditions, our new products scale up to industrial production. Your work will directly impact the **performance, quality, and reliability** of advanced chip manufacturing in a rapidly evolving sector.

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## Your Key Responsibilities

- **Production & Engineering:**
  - Support engineering activities in Meyreuil engineering test room as well as our production, remotely, at Foundries and OSATs partners.
  - Contribute to effective qualification of our products in collaboration with engineering teams
  - To support the porting and the production ramp-up of new products in coordination with industrialization team, Equipment suppliers and OSATs.
- **Equipment:**
  - Manage maintenance of equipment, tools and spare parts (1<sup>st</sup> level) in Meyreuil site and Support Maintenance performed by suppliers.
  - Perform Setup on Testers/Probers, Support engineering manipulations, Return material analysis.
  - Characterization, qualification and monitoring of spares parts (Probecards, FT Toolkits)
  - Responsible of Cleaning room infrastructures in relation with our external partners
  - Support the installation of Equipment in SEALSQ cleaning room
  - Plan the preventive maintenance and manage / Alert in case of equipment down.
  - Responsible of Metrology of Equipment toolings.
- **Logistics & warehousing:**

This activity is related to the engineering & equipment of Meyreuil's site

  - Manage the shipment preparation and organize with carriers the collect and/or the receipt of the goods
  - Records into SAP the transfer of goods from/to Meyreuil
  - Maintain in good conditions and Manage stocks, mainly composed of goods for engineering, quality and/or scrap. This will also include the organization of the physical inventory of goods in Meyreuil.
  - Organize the Scrap campaign and the collect with external partner and/or customer partner

## Main interfaces

Internally:

- Production & Equipment
- Supply
- Industrialization & Engineering
- Software & provisioning
- Quality

Externally:

- OSATs & Foundries
- Equipment and spare part suppliers

## Requirements

<b>Educational background / diplomas</b>	<p>BTS in Industrial Engineering, Microelectronics, Materials Science, or related field.</p> <p>Other type of background with significant experience may also be considered</p>
<b>Experience</b>	<p>At least 5 years experience in semiconductor production and test (EWS, Assembly, FT).</p> <p>At least 5 years experience in equipment maintenance in a high-tech environment.</p> <p>Logistics/warehouse experience</p>
<b>Skills</b>	<p>Strong knowledge semiconductor production flows</p> <p>Quality/reliability processes</p> <p>Rigorous, Reactive</p>
<b>Others</b>	<p>Excellent communication skills, including with international third parties</p> <p>Good communication in English</p> <p>Passion for innovation, problem-solving and proactive mindset.</p> <p>Collaborative spirit</p>