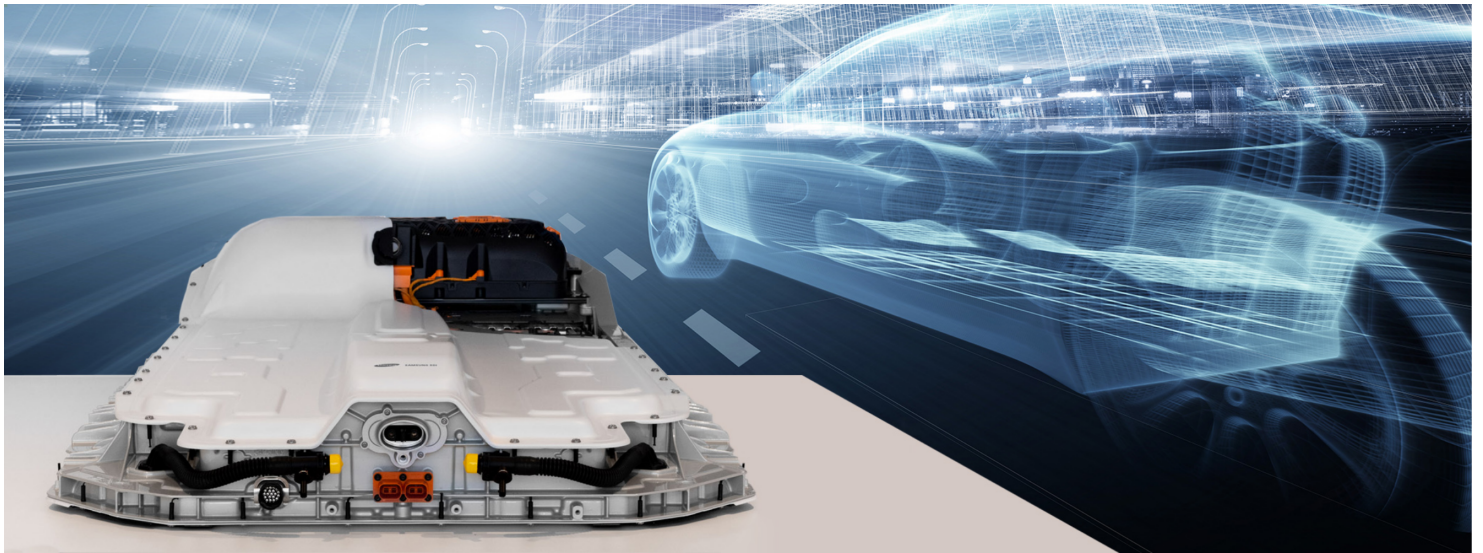




PACK TEST ENGINEER - HOMOLOGATION & ABUSE (M/W/D)



Kalsdorf bei
Graz



Full-time
employee



29.05.2026



Engineering &
Technical

With the passion of our people, we contribute to a sustainable future by creating innovative products in e-mobility for our customers.

Samsung SDI Battery Systems is a global technology leader in e-mobility. Together with our customers in the automotive industry, we develop, test and industrialize innovative Lithium-Ion Battery packs for hybrid and electric vehicles.

The technology center of Samsung SDI Battery Systems is located in Kalsdorf, Austria, close to Graz.

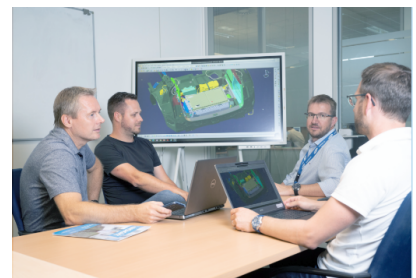
Your core responsibilities are:

- Primary point of contact for Test Managers to align on homologation and abuse related content
- Responsible for the alignment and completeness of all official homologation documentation required for submission to authorities and certification bodies
- Contribution to improvements of the internal test facility, with a specific focus on the **Abuse Test area** (safety equipment, measurement chains, test rig setups)



Modern work environment in an European technology center for battery development and testing

[>more about facility](#)



Have a say and think differently. In a team that lives the future.

[>more about working with](#)

- Development of detailed processes and specifications for executing homologation tests in accordance with international standards (e.g., ECE, UN, ISO)
- Responsible for specification, preparation, execution, and documentation of complex homologation and abuse test cases

What you need is:

- Completed degree in Mechanical Engineering, Electrical Engineering or a comparable technical field
- Several years of experience in testing and validation of battery systems or automotive-critical components
- In-depth knowledge of homologation processes and relevant standards (UN ECE R100, GB,...)
- Experience in coordinating technical teams or sub-projects
- Deep understanding of abuse test scenarios (thermal, mechanical, electrical) and safety concepts (Highest priority on occupational safety, especially when handling high-voltage systems and destructive tests)
- Experience in setting up and documenting test rigs
- Fluent English skills in spoken and written form

Our offer for you:

With regard to the Austrian Equal Treatment Act, we offer the following annual gross remuneration (full time/38.5 hours) as a basis for negotiations for this position: EUR 53.000.--

We also offer a market-standard overpayment depending on relevant work experience and qualifications.

Our Benefits for you:

Our most important resource? Our employees. We honor this with a multitude of benefits.



Fun & Leisure



Workplace & Infrastructure



Sports & Health



Culinary Delights



Goodies



Group Premiums & Bonuses

OUR BENEFITS FOR YOU

us

Let's be social: This is where we can connect:



Any questions? These are the people you may contact to help you.

Neli & Michaela

E-Mail: jobs.sdibs@samsung.com

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