

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.

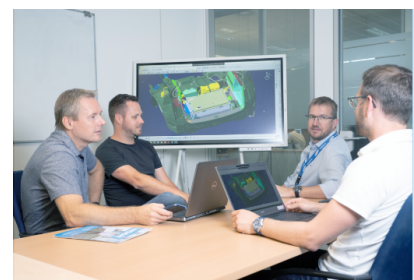
Your core responsibilities are:

- 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

Did not find the right job for you?

Look at all open positions and find the job for you at Samsung SDI Battery Systems.

OPEN POSITIONS

Apply online now and

**simply upload your
documents here!**

APPLY ONLINE