



Senior Remote Operations Engineer **Tom Reuter**



Tom is an expert in the technical operation of battery energy storage systems (BESS) with additional expertise in PLC programming at RWE Technology International.

His 6 years of experience includes error analysis in plant operation and the planning, implementation, and reporting of operational and qualification tests. Furthermore, he approves newly constructed battery storage projects prior to final operation handover, specifically regarding data connection, PLC alarm management, and HMI approval.

Tom closely collaborates with developers to ensure efficient development in these topics.

His competences include BESS troubleshooting and testing, Data Evaluation for error analysis and operational optimisation and the development of Training and Troubleshooting for BESS projects.

Tom completed his studies as a Dipl. Chemical Engineer at the Technical University of Dresden, Germany.

1 What gives you most satisfaction in your work?



Working with battery storage power plants presents new challenges every week. Due to the large number of different components and their interactions in the battery storage system, the work can be quite challenging and rewarding.

2 Why did you choose RWE TI?



At RWE Technology International, I can master any task as part of a highly specialised team. Among other things, our battery storage systems help to stabilise the electricity grids and thus enable the further expansion of renewable energies. The company also offers me the opportunity to develop my skills in other specialised areas.

3 What three words best describes you?



Analytical. Curious. Tireless.

4 “You get your best solution“ – What it means to me:



Every task, every problem, is professionally and expertly analysed and solved. We take all factors into account in order to offer not only the best solution for now, but also for the future.