



Module EIS Tester

Same same, but different

Batteries from the same batch ages in different trajectories

How it started



How it's going



Facts, Customers & Locations

Based in Germany With Global Footprint

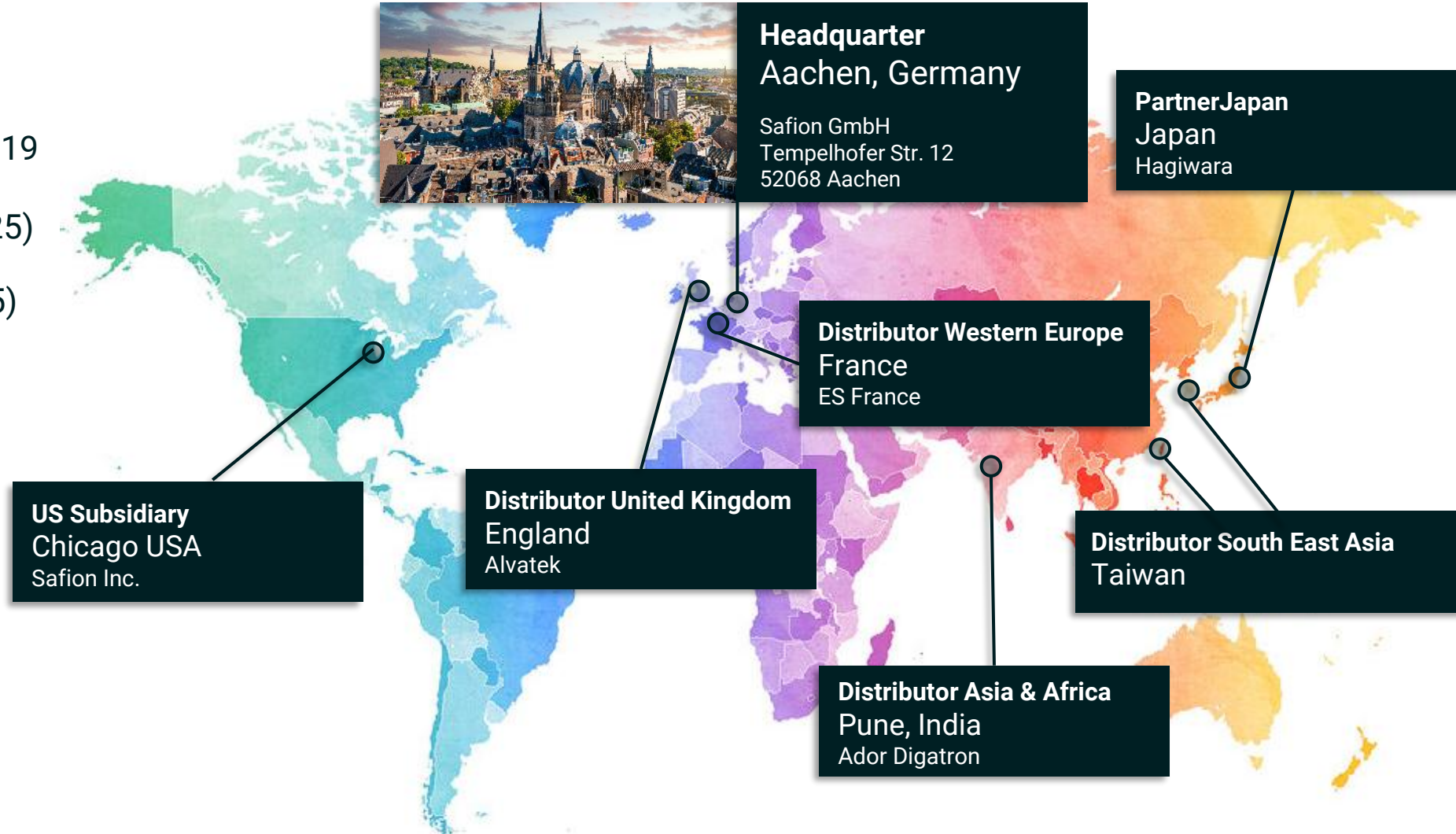


Foundation: February 2019



Size: 23 employees (2025)

Revenue: ~2.0 M€ (2025)



Activities & Markets Along The Battery Value Chain

Battery Quality Assurance Solutions



KPIs

- Precise battery quality assessment in seconds
- Integrated turn-key and stand-alone solutions
- Software platforms for back-to-back assessment

Markets

- Battery Cell Production (End-of-Line Testing)
- Battery System Production (Incoming Inspection)
- 2nd Life Remanufacturing

Battery R&D Solutions



KPIs

- Automatized battery characterization in seconds
- Precise and cost-effective EIS measurement
- Software platform with automated workflows

Markets

- Battery Cell Development
- Battery Characterization
- Battery Modelling

Battery Management Systems (BMS)



KPIs

- Significant performance, lifetime and safety gain
- Battery core temperature measurement
- Identification of electrolyte decomposition

Markets

- Automotive, Aviation & Other Mobility Applications
- Industrial and Stationary Applications
- Consumer Electronics Applications

Selected Customer Base

Customers From Various Countries and Markets

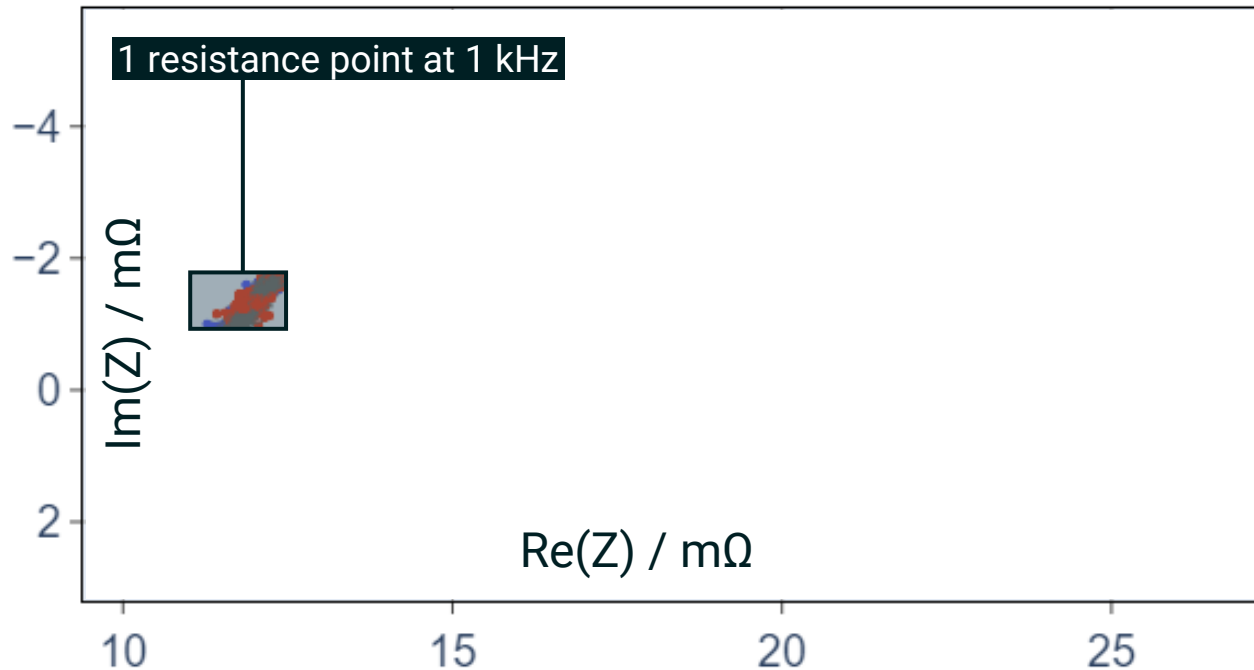
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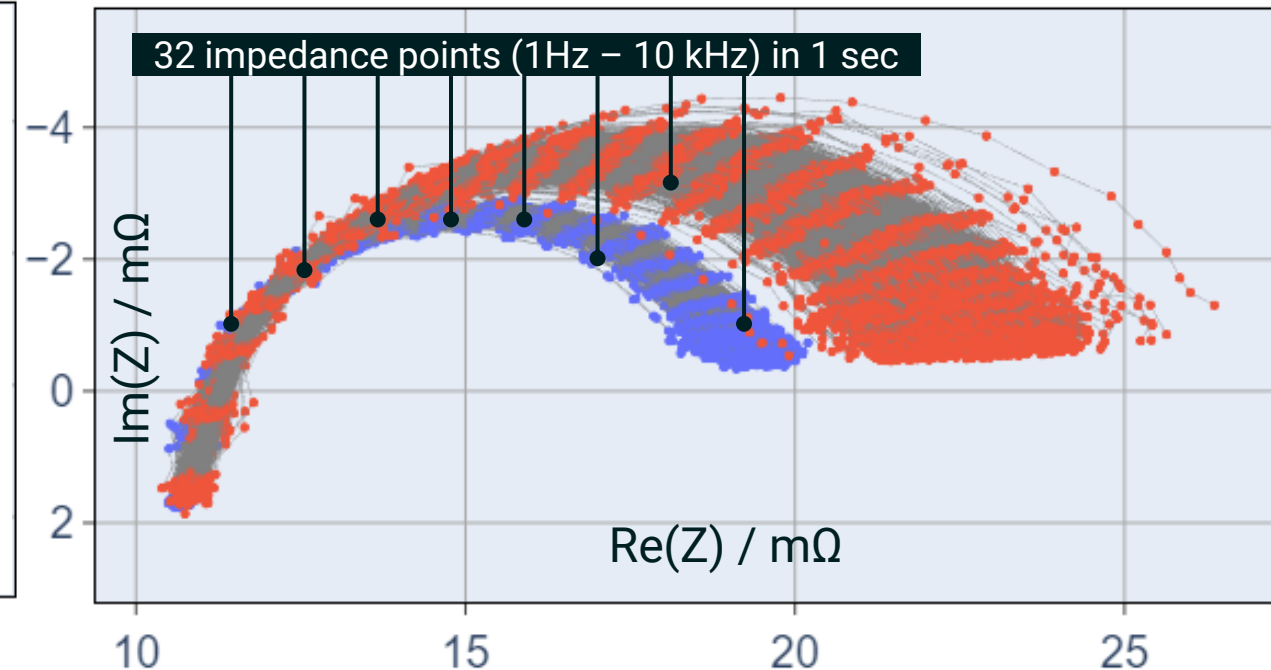
rapid EIS*-based Battery Quality Assurance

Full transparency of your battery

Others see a small part



We see the whole picture



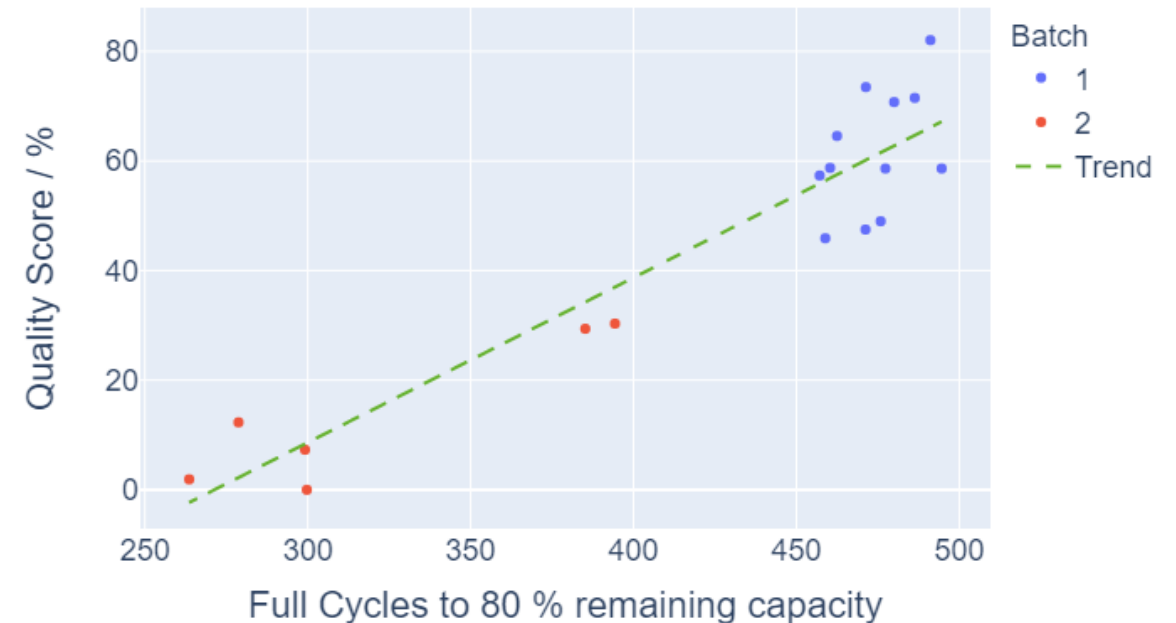
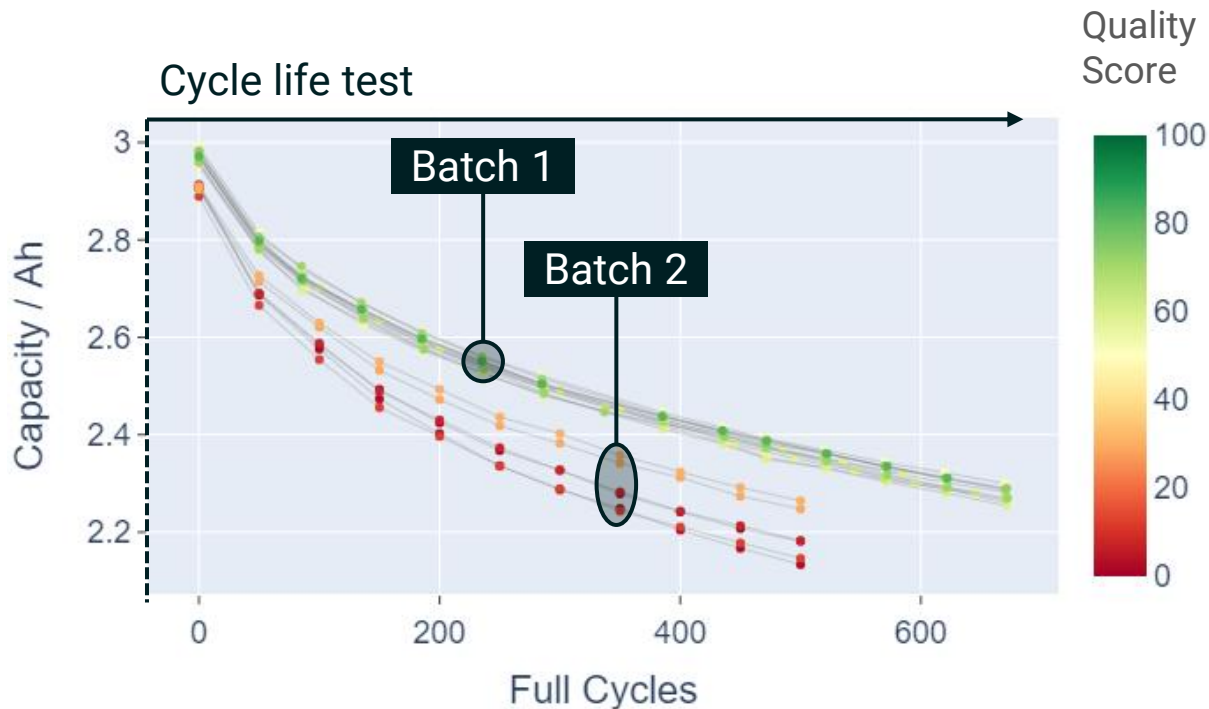
*EIS: Electrochemical Impedance Spectroscopy

Life-Time Prediction of Lithium-Ion Batteries

Scientifically proven high correlation

EIS assessment and grading at BOL ⁽¹⁾

Instant battery lifetime prediction



⁽¹⁾ Begin of Life

VISIT US AT OUR BOOTH #9



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