



# MBTS Solutions

WE ENABLE AUTOMATED AND HIGHLY ACCURATE MODELLING OF LITHIUM-ION BATTERY CELLS.

MBTS provides to the specialist involved in battery system design, powerful analysis machines to model battery cells.

By using innovative solid state heat pumps, together with state-of-the-art measuring equipment, we can generate superior quality data for lithium-ion battery cells. These data are then used to produce high fidelity equivalent battery models, fundamental to achieve high performance batteries. Our solution is capable of performing thermal, electrical and mechanical characterization in a fully automated and user-friendly way.

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