

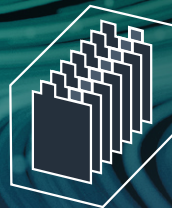
A powerful simulator for battery design

Predicts behaviours, optimizes cell design, streamlines processes and reduces costs and time-to-market.

REQUEST A DEMO



proteo



Idoia Urdampilleta

Head of Materials for Energy Unit

proteo@cidetec.es

PROTEO is a battery design tool developed by CIDETEC. This simulator is the result of our expertise in the field Energy Storage and proven experience as a technological benchmark.

PROTEO is based on multiphysics models combined with an extensive database, operated by CIDETEC, that is continuously updated with new data.

You can request a demo at:
proteo@cidetec.es

WE OFFER:

- Consulting in design and experimentation.
- Zero prototyping.
- Second life of batteries and degradation mechanisms.

UPCOMING DEVELOPMENTS:

- Battery Management Systems (BMS) based on multiphysics models.
- Digitalization of battery cell manufacturing processes.

Proteo Benefits

