

We're happy to invite you to an exclusive preview
of our 3 partner's new facilities.



Battery technology will be the keystone of the energy transition and Europe is playing a strategic industrial role on its way to become the second largest battery cell producer in the world.

With this in mind, Ingecal has developed a 1,5M€ **Advanced battery testing facility** containing:

- + a 70m² dry room with an ultra-low dewpoint of -40°C / ISO 8 Class
- + a 220 metric tons super compact calendaring machine with gap accuracy up to ±0,5µm and speed up to 100 m/min
- + an IN-CORE vision inspection and digitalization solution for electrode quality control, unique 2D code marking, code reading and real-time data broadcast to MES

The Advanced battery testing facility, with real-production environment, will give access to battery producers for testing, evaluating new battery chemistries, prototype qualification and process characterization. Customers can carry out several tests in the additional 200 m² clean room equipped with powder mill, laminator, extruder, unwinding/rewinding units and various metrology devices.

Based on our expertise, the technical team can assist customers by providing the adequate manufacturing solution for their specific needs, products and production context. **The Advanced battery testing facility available on September 28th 2021** will contribute to develop the current and future batteries and will boost the EU Battery industry to high competitiveness and innovation.

Ingecal, together with Dürr Megtec and IN-CORE Systèmes, have built a strategic alliance to make the European Battery Industry a world leader.

PROGRAM

- 6:30 PM: Departure by bus
- 7:00 PM: Presentation & visit
- 8:00 PM: Cocktail
- 9:30 PM: Transfer by bus