



Finepower invites to Nova Semi technical workshop in Ismaning near Munich – Experience with the new BMS Chip NB1600

Dear valued customers,

Are you ready to see Nova Semis Advancing Battery Management Chip with precision and sustainability live running?

Finepower is excited to invite you to an exclusive workshop focused on the ground-breaking Nova Semi NB1600 chip. Hosted at the Finepower GmbH headquarters in Ismaning, this free of charge event is designed for engineers and developers who want to move beyond data sheets and get some real-time experience with the hardware.

Why Attend?

The **NB1600** is setting new benchmarks in performance. This workshop offers a deep dive into its architecture (based on **DAA (Digitally Assisted Analog)**) and practical application. You will have the opportunity to:

- **Live Demonstrations:** Observe the **NB1600** operating under real-world load conditions with
 - o Impedance measurement of individual cells, state of the art feature
 - o Coulomb counting with 0.02% repeatability
- **Technical Expertise:** Understand the evaluation boards yourself and explore the integration capabilities like
 - o Simultaneous measurement with accurate balancing each cell
 - o Cell voltage measurement with 1mV accuracy
- **Cell Impedance Measurement? EIS? Let's discuss!**
- **Expert Access:** Engage directly with application engineers from both Nova Semi and Finepower to discuss your specific project requirements

Workshop Details: if you arrive by Car, very limited parking space!!

Location Finepower GmbH, Carl-Zeiss-Ring 21, 85737 Ismaning, Germany

Date Thursday 16. April 2026 Start: 10:00 – 16:00

Catering Lunch and refreshments will be provided

Workshop Agenda:

Technical Keynote: Deep dive into the NB1600 architecture and its competitive advantages over competitors in details

Live Demo Session: Technical performance and switching efficiency showcase with dedicated information's

Interactive Workshop: Hands-on testing with evaluation kits

Q&A & Networking: Open discussion and individual project consulting with the team

Places for this workshop are limited:

We look forward to welcoming you to Ismaning and pushing the boundaries of power design together! Registration only via email to M.Maikowski@finepower.com

This Event is free to join.

We are happy to support you to find hotels that you can book at your own expense.

Best regards,

The Finepower Marketing Team

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