

From System to Simulation to Lab An in-person event hosted by ADI subject matter experts

Power affects every aspect of overall system performance, from efficiency to noise to robustness. Join us for this one-day event to learn about the latest power trends and topologies and the ADI Power tools to simulate them. This seminar includes a hands-on lab analysis using the all new LTpowerAnalyzer, allowing rapid testing and measurement of simulated power circuits.

Join us for a chance to win a LTpowerAnalyzer in our end-of-seminar raffle

Agenda

8:00am Check in

8:30am Welcome message

8:45-10:15am System power tree, control theory, compensation

components selection (LTpowerPlanner)

10:15-10:30am Break

10:30-12:00pm How to select compensation components and their effect on

loop performance (LTpowerCAD tool)

12:00-1:00pm Lunch

1:00-2:15pm How to measure loop performance in LTspice and on the bench

2:15-2:30pm Break

2:30-4:30pm Power analysis & loop stability measurement – hands on demo

(LTpowerAnalyzer)

4:30-5:00pm Demos

Date and Time

November 6, 2025 8:30am to 5:00pm

Venue

Seminar Room: Sonaatti 1

Venue:

<u>Tampere-talo, Yliopistonkatu 55,</u> <u>33100 Tampere, Finland</u>

Questions

ADIpowerSeminar@analog.com

Registration

Click here or scan code

