

Oslo, Norway | 3 Jun 2025 – 5 Jun 2025

2025 Siemens European Grid Planning **User Group Meeting**

Get Ready for our MOST EXCITING European Grid Planning User Group Meeting ever! Mark your calendar and let's shape the Future of Energy together.

Why attend?

Whether you are a PSS® novice or an experienced user, the UGM will provide you with in-depth knowledge to enhance your everyday work. Over the course of the event, you will have the opportunity to:

- Learn about new & upcoming product enhancements
- Join into product deep-dives and complimentary workshops covering the most relevant topics
- Discuss your questions and product requirements directly with the product engineers
- Discover best practices from fellow product users
- Network with peers during two complimentary networking events

Attendee Feedback

"I enjoyed meeting **other users and exchanging knowledge**"

"It was a great platform to **learn about the latest software improvements**, and see how PSS®E is solving user challenges"

"The whole conference was **relevant and informative**"

> Registration Form

Venue: TBD

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Agenda

Join us for several interactive and engaging sessions. Open discussions are encouraged to facilitate best practice sharing and transparency.

June 2	18:00 – 20:00	Welcome Reception and Registration
June 3	08:00 – 09:00	Breakfast and Networking
	09:00 – 10:00	Welcome to the European Grid Planning User Group Meeting
	10:30 – 17:00	PSS®E Core Enhancements
	10:30 – 17:00	PSS®SINCAL Track
	17:30 – 20:30	Oslo Fjord Tour
June 4	08:00 – 09:00	Breakfast and Networking
	09:00 – 09:30	Grid Planning AI Assistant
	09:30 – 17:00	PSS®E Renewable Modeling Workshop
	09:30 – 17:00	PSS®ODMS / Gridscale X NMM Track
	09:30 – 17:00	PSS®SINCAL Track
	17:30 – 19:00	Guided walking tour of Oslo
June 5	08:00 – 09:00	Breakfast and Networking
	09:00 – 09:30	Cloud computing for grid planning
	09:30 – 17:00	PSS®E “How to” Series
	09:30 – 14:30	PSS®ODMS / Gridscale X NMM Track
	09:30 – 14:30	PSS®SINCAL Track including Gridscale X LV Insights and Gridscale X Protection Data Manager

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June 3 | 08:00 – 10:00

Day 1 – Welcome to the Grid Planning UGM

Time	Abstract	Speakers
08:00	**Registration, Breakfast, and Networking** Enjoy a "welcome" breakfast, then stop at the reg. desk for your badge. Get a chance to roam around with a cup of coffee and connect with your fellow users before starting the event.	
09:00	**Welcome and Introduction to Siemens European Grid Planning User Group Meeting** Welcome! Learn what is in store for the next three days and meet the Siemens Grid Planning team.	Dominic Kohler, Head of Product Mgmt. Grid Planning
10:00	**Morning Coffee Break –** check back at registration, our giveaways should be available.	

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June 3 | 08:00 – 17:00
Day 1 PSS®E

Time	Abstract	Speakers
08:00	**Breakfast and networking** Get a chance to roam around with a cup of coffee and connect with your fellow users before starting of the event.	
09:00	**Welcome and Introduction to Siemens Europe Grid Planning User Group Meeting** Welcome! Learn what is in store for the next three days and meet the Siemens Grid Planning team.	Dominic Kohler, Head of Product Mgmt. Grid Planning
10:00	**Morning Coffee Break**	
10:30	**PSS®E Latest Enhancements (Cont'd)** Showcases key updates introduced in the latest version of PSS®E. Discover improvements in RAWX, version independent user written dynamic models, Study Project, Power flow, and version migration tips.	Amar Patel, Product Manager Jay Senthil, Senior Engineer Feng Dong, Senior Engineer Krishnat Patil, Senior Engineer Greg Mahlum, Senior Engineer Cameron Schermerhorn, Senior Engineer
12:00	**Lunch**	
13:00	**PSS®E Latest Enhancements (Cont'd)**	(see above)
14:00	**Afternoon Coffee Break**	
14:30	**PSS®E Latest Enhancements (Cont'd)**	(see above)
17:00	**End of Day 1**	

Special Event		
17:30	20:30	**Evening Reception** Enjoy a relaxing night while networking with the PSS® Community. Dinner will be provided.

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June 4 | 08:00 – 17:00
Day 2 PSS®E

Time	Abstract	Speakers
08:00	**Breakfast and networking** Get a chance to roam around with a cup of coffee and connect with your fellow users before starting of the event.	
09:00	**Grid Planning AI Assistant** Get a sneak peak into the Siemens Lab - learn and contribute to the exciting things the Siemens team is working on.	Gregor Heckelsmueller Product Portfolio Manager Pascal Wiest, Product Manager
09:30	**PSS®E Groom the Backlog** This will be an interactive session where users will participate in determining as a group the priority order of several backlog items	Amar Patel, Product Manager Jay Senthil, Senior Engineer Feng Dong, Senior Engineer Krishnat Patil, Senior Engineer Greg Mahlum, Senior Engineer Cameron Schermerhorn, Senior Engineer
10:00	**Morning Coffee Break**	
11:00	**PSS®E Renewables Workshop** During this session, we will deep dive into all things PSS®E renewables modeling including voltage droop, harmonics, time-series power flow and dynamics.	(see above)
12:00	**Lunch**	
13:00	**PSS®E Renewables Workshop (Cont'd)**	(see above)
14:00	**Afternoon Coffee Break**	
14:30	**PSS®E Renewables Workshop (Cont'd)**	(see above)
17:00	**End of Day 2**	

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June 5 | 08:00 – 17:00
Day 3 PSS®E

Time	Abstract	Speakers
08:00	**Breakfast and networking** Get a chance to roam around with a cup of coffee and connect with your fellow users before starting of the event.	
09:00	**Cloud computing for grid planning**	
09:30	**"How to" Python** In this interactive day, we will have 4 "How-to" sessions to address the most common questions and challenges users encounter based on insights from support questions and discussions. Users will gain a deeper understanding of common user issues and discover underutilized features that can enhance efficiency and problem-solving.	Amar Patel, Product Manager Jay Senthil, Senior Engineer Feng Dong, Senior Engineer Krishnat Patil, Senior Engineer Greg Mahlum, Senior Engineer Cameron Schermerhorn, Senior Engineer
10:00	**Morning Coffee Break**	
10:30	**"How to" GUI**	(see above)
12:00	**Lunch**	
13:00	**"How to" Powerflow**	(see above)
14:00	**Afternoon Coffee Break**	
14:30	**"How to" Dynamics**	(see above)
17:00	**End of Day 3**	

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June 4 | 08:00 – 17:00
Gridscale X Network Model Manager + PSS®ODMS Track

Time	Abstract	Speakers
08:00	**Breakfast and networking** Get a chance to roam around with a cup of coffee and connect with your fellow users before starting of the event.	
09:00	**Grid Planning AI Assistant** Get a sneak peak into the Siemens Lab - learn and contribute to the exciting things the Siemens team is working on.	Gregor Heckelsmueller Product Portfolio Manager Pascal Wiest, Product Manager
09:30	**User Presentation – 1** User presentation on how to build sophisticated network model management solution and where to get started	TBD
10:00	**Afternoon Coffee Break**	
10:30	**User Presentation – 2** User presentation on how to build sophisticated network model management solution and where to get started	TBD
11:00	**PSS®ODMS 14 – What's New** Brief overview and live demo of new features in PSS®ODMS 14.0	Sam Phillipson, Product Owner
12:00	**Lunch**	
13:00	**Automated Case Creation Module – Updates** Brief overview and live demo of new features in PSS®ODMS 14.0	Sam Phillipson, Product Owner Sindre Hunn, Solution Engineer
14:00	**Afternoon Coffee Break**	
14:30	**NC Profiles Extensions**	Sam Phillipson, Product Owner Sindre Hunn, Solution Engineer
15:30	**Gridscale X Network Model Manager (NMM) and Integration with PSS®ODMS** This session will cover: The scope of Gridscale X Network Model Manager (NMM) v1.2, detailing its features and intended use. highlighting new features like Project Management, Workflow Management and Multi-factor Authentication with External Login Providers.	Martin Mangold, Product Manager Sindre Hunn, Solution Engineer
17:00	**End of Day 1**	

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June 5 | 08:00 – 16:00

Gridscale X Network Model Manager + PSS®ODMS Track

Time	Abstract	Speakers
08:00	**Breakfast and networking** Get a chance to roam around with a cup of coffee and connect with your fellow users before starting of the event.	
09:00	**User Presentation – 3** User presentation on how to build sophisticated network model management solution and where to get started	TBD
10:00	**Morning Coffee Break**	
10:30	**Grid Model Builder for Distribution Model Creation** This session will showcase how Grid Model Builder leverages various source data to create a distribution network model ready for simulation/analytic purposes	Damiano Toffanin Grid Model Builder Product Manager Martin Mangold, Product Manager
11:00	**PSS®ODMS and NMM Roadmap** Our product manager and product owners will share what is upcoming in PSS®ODMS and NMM later this year	Martin Mangold, Product Manager Sam Phillipson, Product Owner
12:00	**Lunch**	
13:00	**Interactive User Workshop and Q&A**	All
14:00	**Afternoon Coffee Break**	
14:30	**Interactive User Workshop and Q&A (cont'd)**	All
16:00	**End of Day 2**	

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June 3 | 11:00 – 17:00
Day 1: PSS®SINCAL

Time	Abstract	Speakers
10:30	**What's New in PSS®SINCAL: Versions 21.5, 21.0, and 20.5**	Pascal Wiest, PSS®SINCAL Product Manager Domenico Tomaselli, PSS®SINCAL Product Owner
12:00	**Lunch**	
13:00	**Continue What's New in PSS®SINCAL: Versions 21.5, 21.0, and 20.5**	Pascal Wiest, PSS®SINCAL Product Manager Domenico Tomaselli, PSS®SINCAL Product Owner
14:00	**Afternoon Coffee Break**	
14:30	**Hosting Capacity Analysis in PSS®SINCAL** Exploring the capabilities of the PSS®SINCAL hosting capacity analysis (ICA) module for single or multiple operating points and time series data and its API functions.	Ata Khavari PSS®SINCAL Technical Sales
15:30	From Code to Grid: Python-Based Automation for Network Development.	Gunstein Augland Lnett Andreas Killingberg Lnett
16:00	**User topics to be discussed in more details. Split into groups to enable interactive discussions between users and product team members**	All and PSS®SINCAL Team
17:00	**End of Day 1**	

Special Event		
17:30	20:30	**Evening Reception** Enjoy a relaxing night while networking with the PSS® Community. Dinner will be provided.

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June 4 | 08:00 – 17:00
Day 2: PSS®SINCAL

Time	Abstract	Speakers
08:00	**Registration, coffee and networking** Get a chance to roam around with a cup of coffee and connect with your fellow users before starting of the event.	
09:00	**Grid Planning AI Assistant** Get a sneak peak into the Siemens Lab - learn and contribute to the exciting things the Siemens team is working on.	Gregor Heckelsmueller Product Portfolio Manager Pascal Wiest, Product Manager
09:30	**Get your distribution planning model to PSS®SINCAL** Model exchange CIM format distribution planning	Domenico Tomaselli, PSS®SINCAL Product Owner
10:00	**Morning Coffee Break**	
10:30	**Dynamics capabilities in PSS®SINCAL** Demonstration of the new feature Fault Ride-Through version 21.0.	Pascal Wiest, PSS®SINCAL Product Manager
12:00	**Lunch**	
13:00	**Automatic network model import & module execution**	Domenico Tomaselli, PSS®SINCAL Product Owner
14:00	**Afternoon Break**	
14:30	**Demonstration of UI/UX improvements for Result View, High-Resolution Graphics, Highlighting, etc.**	Domenico Tomaselli, PSS®SINCAL Product Owner Kaspar Hitzelberger PSS®SINCAL Product Owner
15:30	Demonstration of the new feature feeder determination and evaluation in version 21.5.	Maiko Friedrich Siemens PTI Kaspar Hitzelberger PSS®SINCAL Product Owner
17:00	**End of Day 2**	

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June 5 | 08:00 – 14:30
Day 3: PSS®SINCAL

Time	Abstract	Speakers
08:00	**Registration, coffee and networking** Get a chance to roam around with a cup of coffee and connect with your fellow users before starting of the event.	
09:30	**Extensions in the Protection Functions** In this session, we will have a look at the new developments and extensions of protection functionality in versions 21.5, 21.0, and 20.5.	Christian Großkinsky, PSS®SINCAL Product Owner
10:00	**Morning Coffee Break**	
10:30	**Extensions in the Protection Functions (continued)**	Christian Großkinsky, PSS®SINCAL Product Owner
11:00	**Gridscale X™ Protection Data Manager**	Ata Khavari PSS®SINCAL Technical Sales
12:00	**Lunch**	
13:00	**Gridscale X LV Insight** Product vision and first high value use cases: Low-voltage connection request, risk-based investment prioritization, easier and faster integration of LV/MV grid models	Damiano Toffanin, Grid Model Builder Product Manager
14:00	**End of Day 3**	

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Have a question?

Visit the Grid Planning User Group Meeting website for more information:
www.siemens.com/pss-ugm

Questions or Comments? Email us!
Cheryl.Rocheleau@siemens.com

Hotel Assistance? Contact Lynn Tyler-Moore
lynn.tylermoore@siemens.com



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