



Invitation

Dear members

We are pleased to invite you to join the workshop about modern approach of power systems design and operation using Digital Twin approach by SATEC, Israel

Digital Twins for design and operation of electrical power systems

Via ZOOM Platform
Wednesday | April 03 ,2024 | 16:00

The workshop will be conducted by Yakov (Yasha) Hain

Registration and connection to the Webinar	15:45
Opening and Welcome greetings	16:00
 Electrical Power Systems design requirements and practices Dr. Aleksei Korolev – CTO, SATEC The overview of engineering practices used in design From the traditional approach to Digital Twin – digital simulation in Electrical Power Systems. Overview of software and best practices 	16:20
Electrical Power Systems monitoring and control using Digital Twins	
Dr. Aleksei Korolev – CTO, SATEC • Typical operation problems and methods to solve it • Digital Twins for Electrical Power Systems Monitoring and Control • Field devices for Digital Twins – SATEC meters and PQ analyzers	17:20
Open roundtable and discussion, closure	17:40
Closure	18:00

^{*}The program is subject to modifications and changes

Free registration for SEEEI members, by e-mail at inna@seeei.org.il
We will provide you the link, please mention name and E-mail address when registering

Looking forward to seeing you in the meeting