



International online conference

Digitalization of industrial thermal processes and units



10:40

Section 2: Digital twin of production (Big Data)

Pavel
Boriseyko

Comprehensive approach to creation of digital twins by the Sarov Engineering Center



The program presents a complex of applied solutions on creation of digital twins by Siemens company.

The information is presented in a general way about STAR-CCM+, NX, Amesim, Heeds and their interaction while creating a digital twin.

Moreover, a ready example of a digital twin developed by the Sarov Engineering Center for a gas-turbine engine designed by AO "ODK-Klimov" and PAO "ODK-Saturn" is presented.

Deputy Head of Sales, Engineering Analysis and Technical Support Department, Sarov Engineering Center, Russia

There may be changes in the time schedule.
See the current information on the [website](#)

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