

2023 Sixteenth International Conference Management of LargeScale
System Development (MLSD) is organized by V.A.
Trapeznikov Institute of Control Sciences of Russian Academy of
Sciences

The conference is supported by

- Russian Academy of Sciences, Branch of Power Engineering, Mechanics, MachineBuilding, and Control Sciences
- Russian National Committee on Automatic Control
- Russian Academy of Sciences Council on Complex Problems of Automation and Control

Technical co-sponsoring

- IEEE (Russia section)

Topics of the conference

- Management problems of large-scale system development, including multinational corporations, state holdings, and state corporations
- Methods and tools for managing investment projects and programs
- Management of development of a digital economy. Design offices both situational and expected analytical centers, institutes of development of large-scale systems
- Simulation and optimization in the problems of development management of large-scale systems
- Nonlinear processes and computing methods in the problems of management of large-scale systems
- Management of development of banking and financial systems
- Management of fuel, power, infrastructure and other systems
- Management of transport systems
- Managing the development of aerospace and other large-scale organizational-technical complexes
- Managing the development of regional, urban and municipal systems
- Management of objects of nuclear power and other objects of increased danger
- Information support and software management systems for large-scale production
- Methodology, methods, software and algorithmic support of Intellectual processing of large volumes of information
- Monitoring in the management of large-scale systems
- Management of large scales systems advancement in healthcare, medico-biological systems, and technologies
- Managing the development of social systems