

SPACE TRANSPORTATION SOLUTIONS AND INNOVATIONS SYMPOSIUM (D2)  
Launch Services, Missions, Operations, and Facilities (2)

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CONCEPT IMAGE OF A UNIFIED DEFINITION OF THE PROJECT TEST FACILITY  
STAND-START AT THE VOSTOCHNY COSMODROME

**Abstract**

The article and the report will cover the basic principles and ideological foundations of the defining image of the unified design of the test complex stand-start at the Vostochny Cosmodrome, its main goals and objectives in space activities of the Russian Federation. The system design ensures the development and justification of technical requirements and approaches to their implementation and preliminary selection of design parameters and conditions for the deployment of standardized test facility stand-start at the Vostochny Cosmodrome. Presents the main principles, purpose, structure and stages of creating a unified test facility stand-start at the Vostochny Cosmodrome, defining the need and feasibility for the deployment of software development prospects in space activities of the Russian Federation .