TEMPORARY STRUCTURES FOR SPORT EVENTS BIG DESIGN OF SNOW RAMP



STAGE COMPANY

Layher.

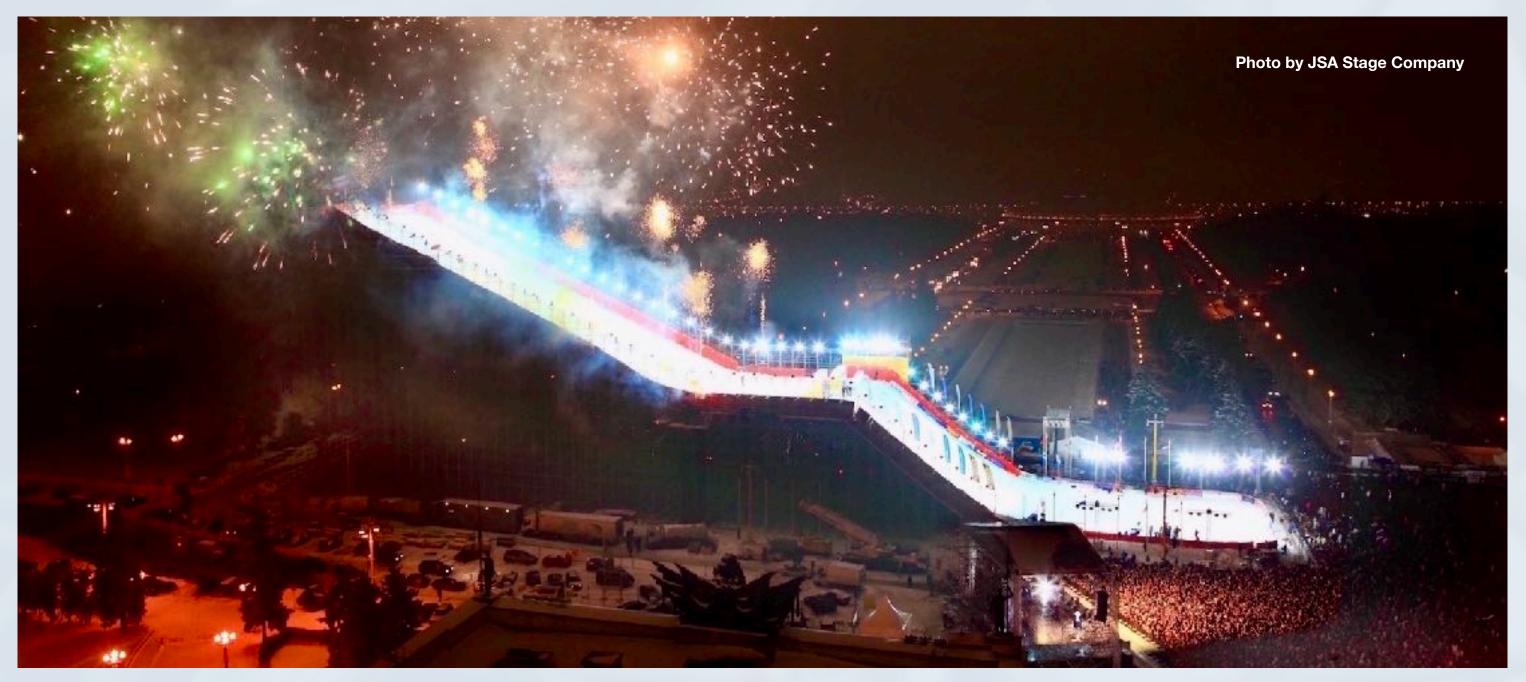
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INTRODUCTION

Holding bright and large-scale sporting events has long been part of the world sports culture. It has become an integral factor of life and entertainment. Such shows attract the attention of not only sports fans but also represent a significant economic and social factor for countries and cities.

Usually, these events do not take place in stadiums and special stationary structures but require the installation of temporary structures for competitions, spectator stands, and infrastructure facilities to service events in various extraordinary locations.

Over the past decades, the use of temporary structures for various sports activities and sports shows has increased significantly. Installations of structures occur on city streets and squares, in iconic and well-known places, or where there is no possibility and feasibility of building a permanent facility.





STARTING STAGE

One of the areas of such sports shows is holding competitions and shows in snowboarding and some skiing disciplines.

JSA Stage Company has extensive experience in installing temporary structures for such events. Since 1997, we have been successfully implementing such projects. The first installations of snow ramps were in the late 90s of the last century. Such ramps were a special part on natural slopes on hills.

Then, we participated in assembling the ramp for the snowboard show as part of the world advertising tour of Ballantine's Urban High. In 2002, the company built the first large "steel mountain" for the Nokia Totally Board event. After this successful event, the installation of snow ramps became a separate area of the company's business.

The next stage in the development of the theme of installing temporary "hill slopes" structures was the holding of snowboarding competitions in the Big Air discipline.









IN CONSTRUCTION

The scale of the competitions and the required size of the structure increased every year. The purpose of using the design also changed - from special promo show for advertising of international brands to holding sport competitions of the World Cup stages in snowboarding and freestyle skiing.

By installing such huge structures, the company has gained extensive experience in using scaffolding as a building material. JSA has entered the construction industry to some extent. This happened due to long-term and successful cooperation with the Layher plant, a manufacturer of advanced scaffolding systems. Since 1997, the company has used mainly only Layher products in its activities. The partnership with the German plant has existed since 1999 and that continues to the present day.



Layher.

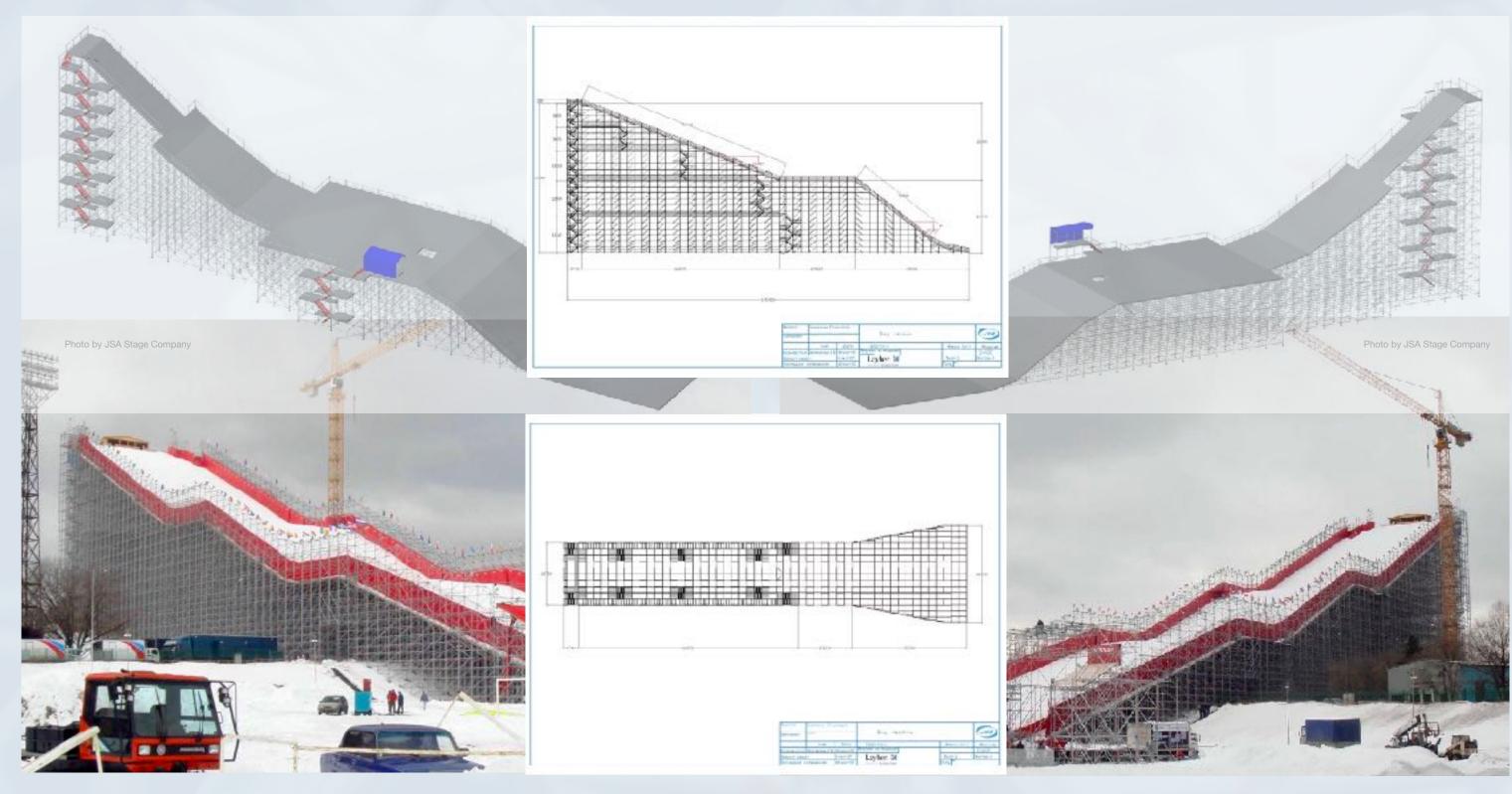
More Possibilities. The Scaffolding System.





ENGINEERING AND DESIGN

During the preparation, installation, and holding of the events, the JSA production team always works in cooperation with the show and competition organizers. The company receives a technical assignment from them, and our specialists make engineering calculations and drawings and discuss the ramp design for various types of competitions. Sometimes, we involve engineers from Layher for complex projects. Static calculations are made by third-party specialized design bureaus. After installation and before dismantling, we provide service and supervision of the structure's condition and correct use. This is especially true for the snow loads of the playing field.





PRODUCTION TEAM

JSA has extensive accumulated experience in installing temporary structures of "steel mountains" -Snow Ramps, including engineering, design, site binding, logistics, and production management of such projects. We also have a team of key specialists and professional assemblers (scaffolders) who participated in the construction of such structures. The crew has knowledge of installation details, skills, and experience in extreme conditions. Projects of this kind are exclusive and complex in their own way -JSA is ready for such challenges!



WE WILL CONSTRUCT YOUR RAMP TO SUCCESS!

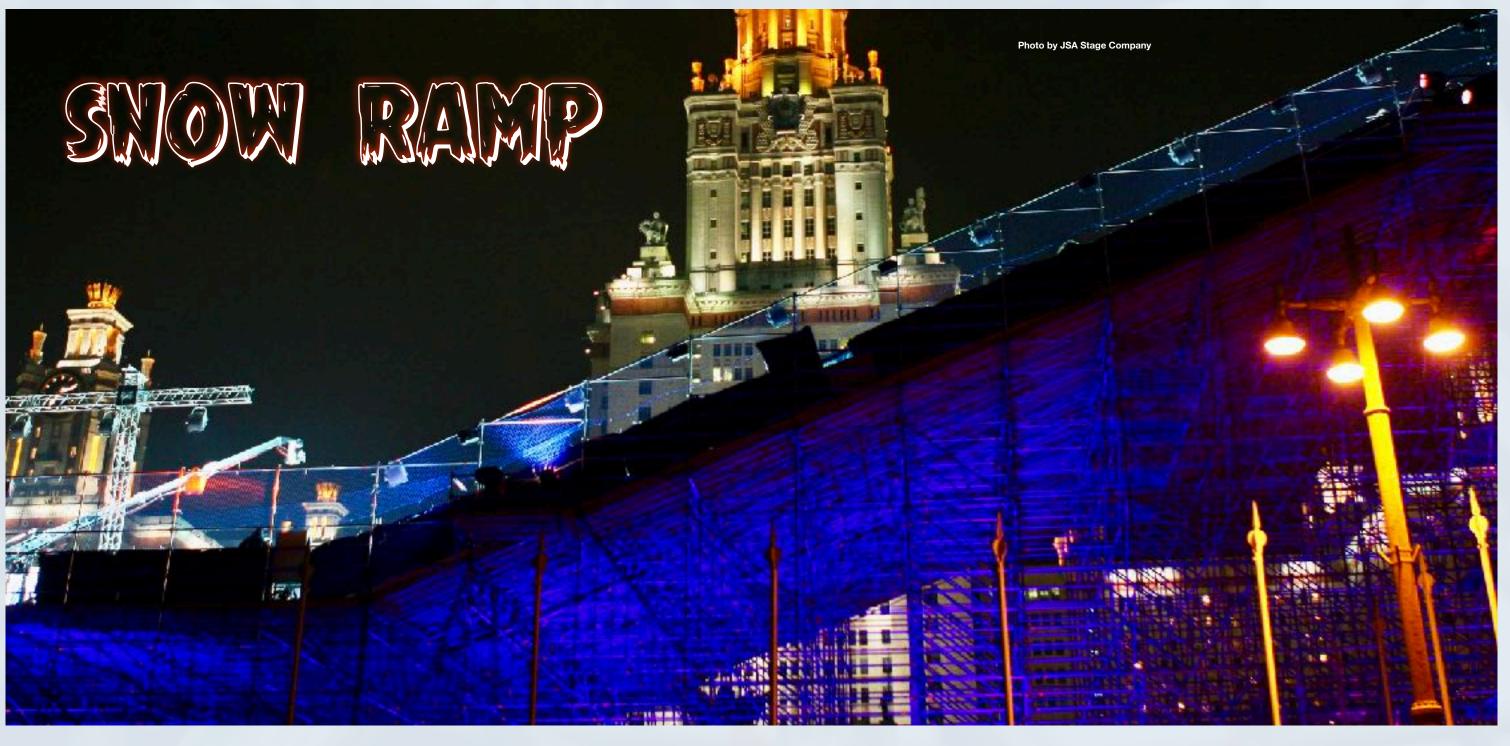


STAGE COMPANY SINCE 1996

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OUR EXPERIENCE

For more information on JSA's projects installing temporary Layher snow frame structures for snowboard and ski jumping competitions and events, please see the links below: NOKIA TOTALLY BOARD IN MOSCOW. SNOWBOARDERS BIG AIR SHOW 2002 NOKIA SNOWBOARD WORLD CUP 2005. BIG AIR ON THE BIG RAMP IN MOSCOW NOKIA SNOWBOARD FIS WORLD CUP. BIG AIR IN SAINT-PETERSBURG 2006 NOKIA SNOWBOARD FIS WORLD CUP 2007. STAGE OF BIG AIR COMPETITION IN MOSCOW NOKIA SNOWBOARD FIS WORLD CUP 2008 AND FREESTYLE SKI WORLD CUP IN MOSCOW THREE BIG EVENTS ON ONE STEEL MOUNTAIN. SLALOM, FREESTYLE AND SNOWBOARD – 2009













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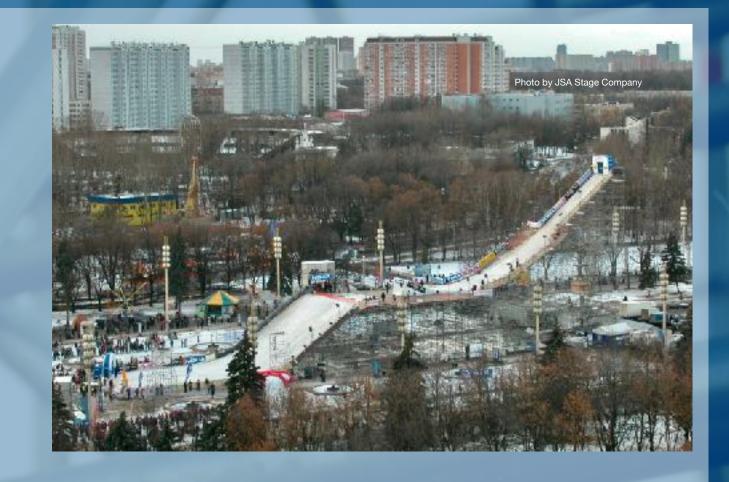


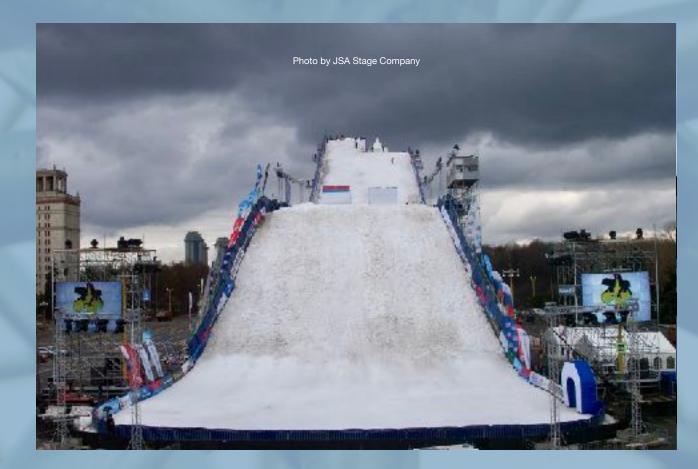


Photo by Alexander Strizkak (154 Stage Company

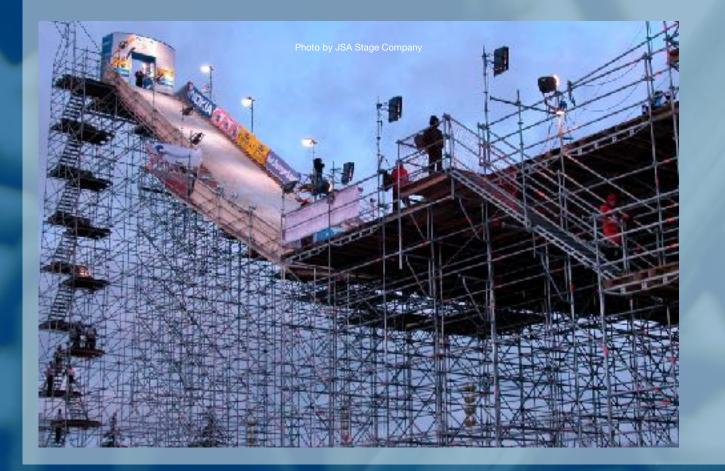








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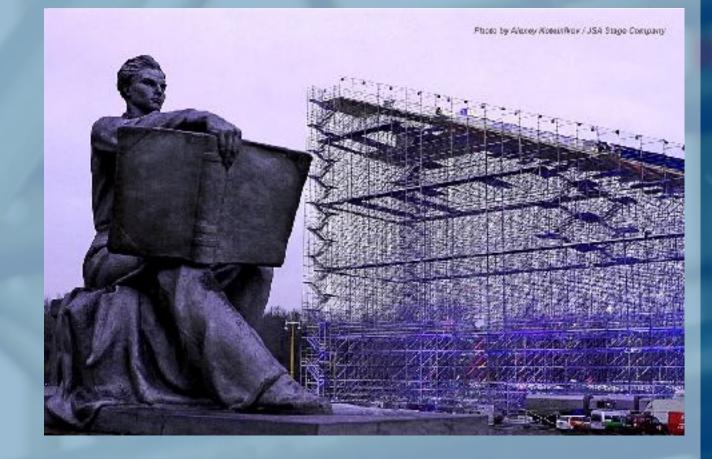




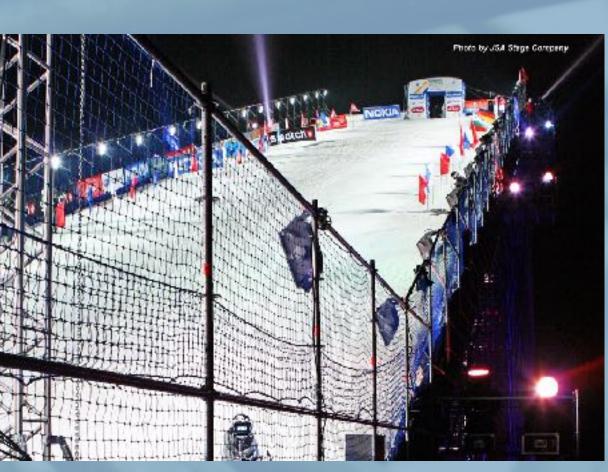
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STAGNG

DESIGN, ENGINEERING **INSTALLATION PRODUCTION MANAGEMENT**

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