

## Stadium Roof Lifting at Volgograd, Russia



## **Description**

Russia invested into the construction of a number of stadiums for the Soccer Worl Cup 2018.

In the course of these investments the city of Volgograd optained the new «Volgograd-Arena».

Hebetec Engineering Ltd. was assigned to lift the roof structure for the 45'000 spectator's stadium into installation position.

The specific of this operation was the two staged lifting of the rope construction. The 88 strand jacks applied for this assignment were monitored by CCTV system during lifting procedure.

## **Facts**

Duration of lifting: 3 wk

## **Handling Equipment**

Strand jack H-400:	32	pcs
Strand jack H-200:	24	pcs
Strand jack H-140:	32	pcs



