

INTERNATIONAL STEEL BRIDGES COMPETITION

19 – 22 of May 2020

Wrocław University of Science and Technology
POLAND

„DESIGN, BUILD, TEST”
Suspension Bridges



Wrocław University
of Science and Technology



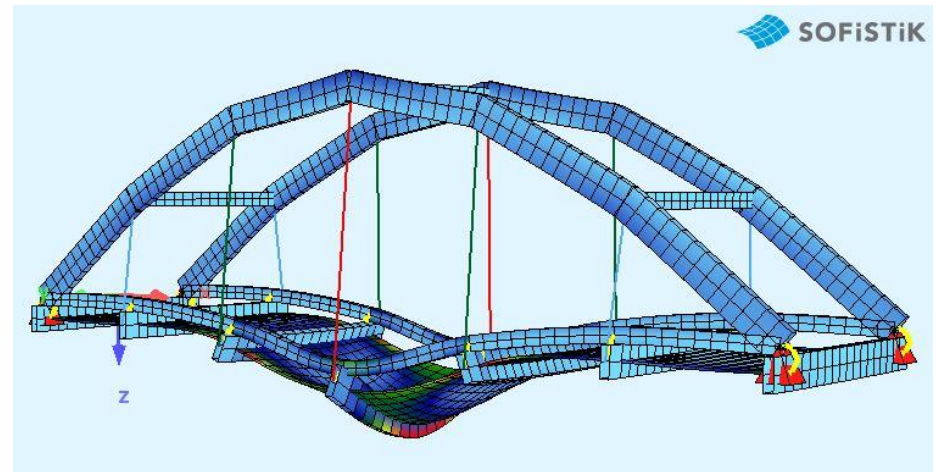
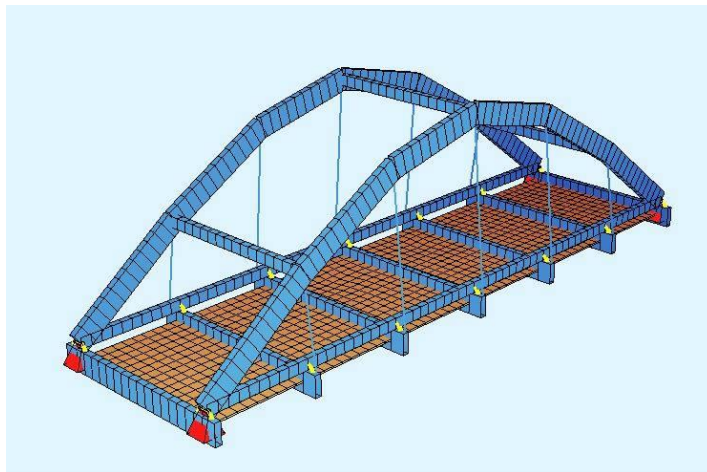
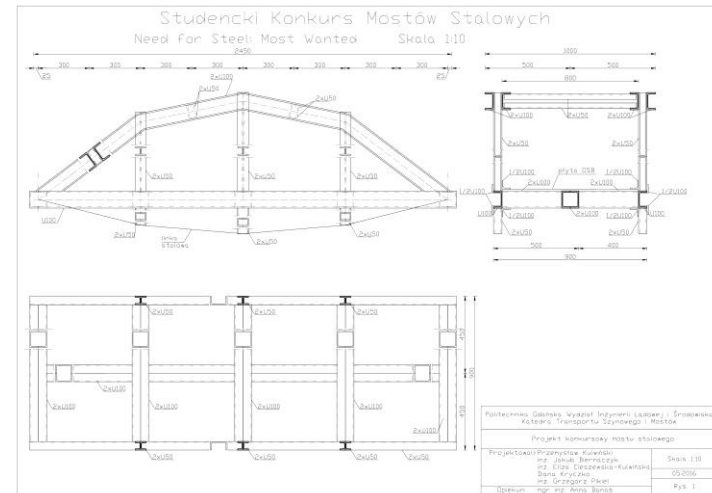
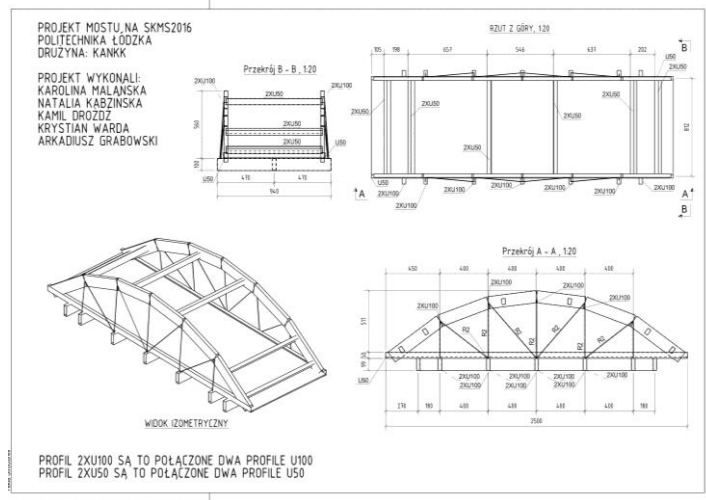
“International Steel Bridges Competition”

General formula of a competition



“International Steel Bridges Competition”

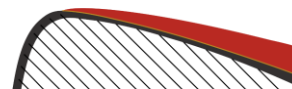
Design stage of a competition



SOFISTiK



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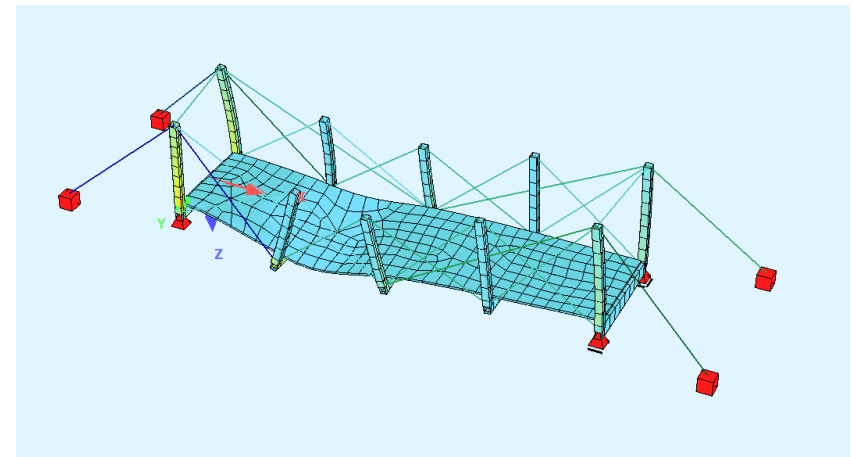
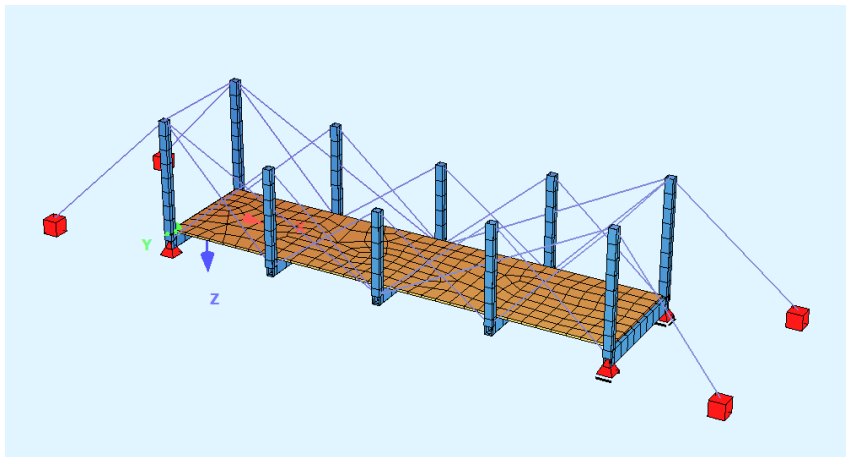
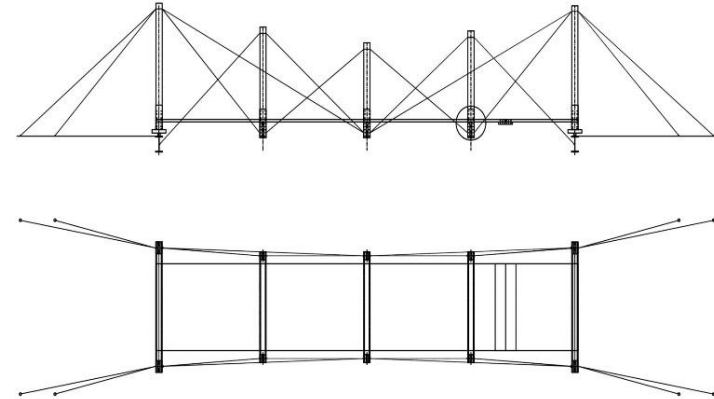
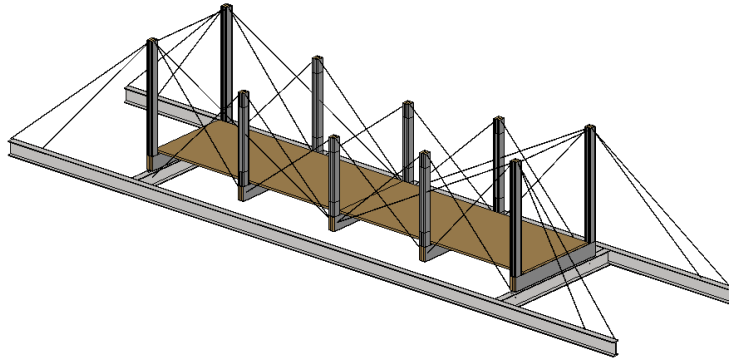


INTERNATIONAL STEEL
BRIDGES COMPETITION



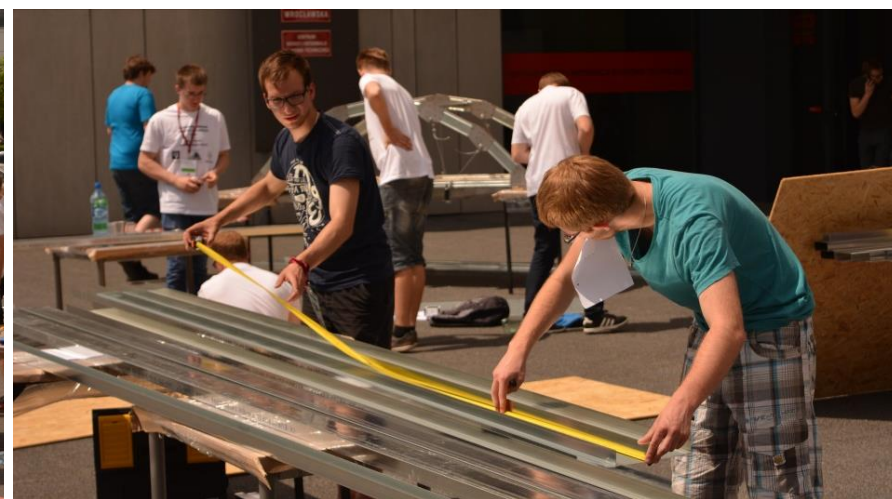
“International Steel Bridges Competition”

Design stage of a competition



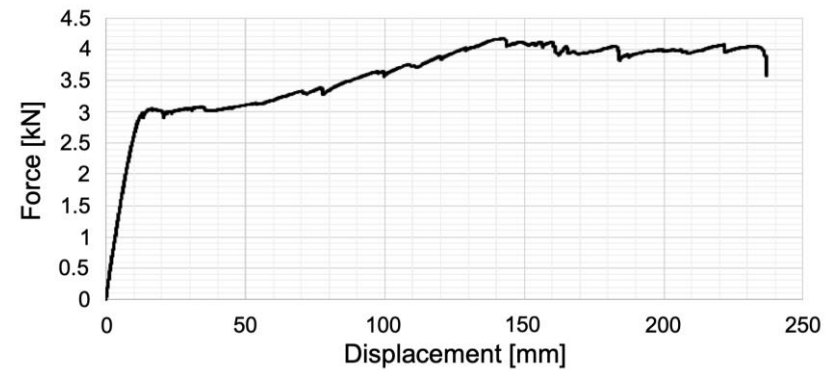
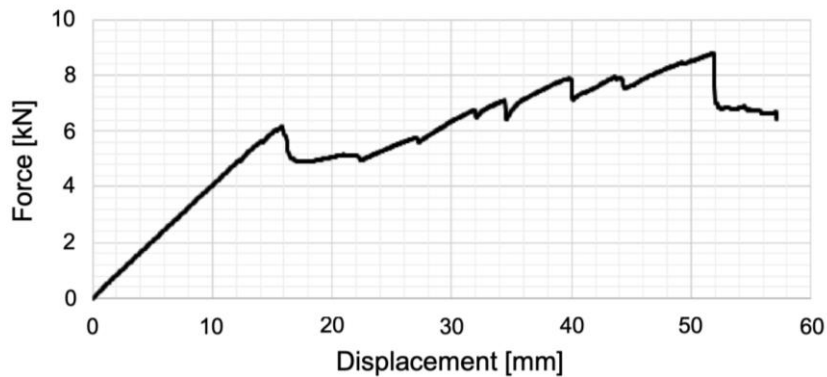
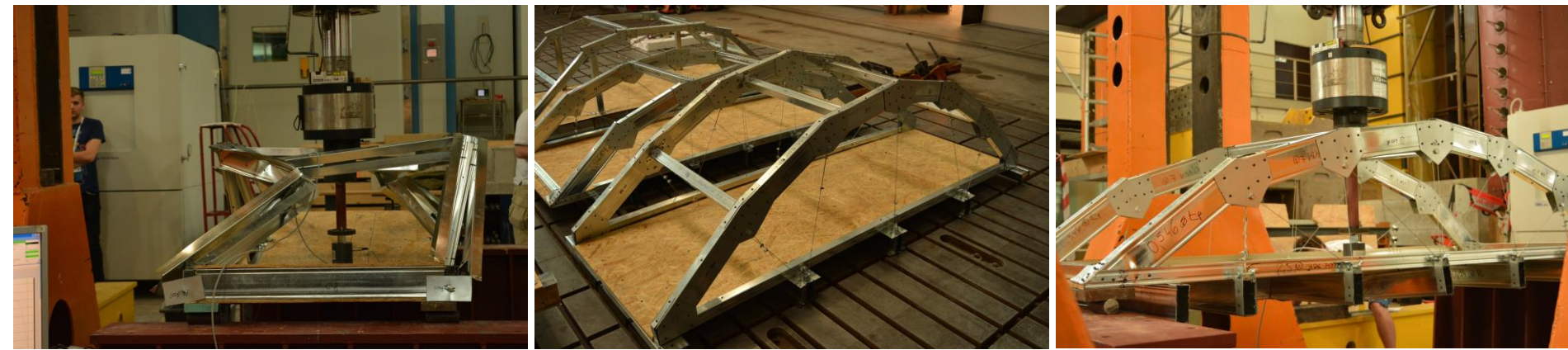
“International Steel Bridges Competition”

Construction stage of a competition



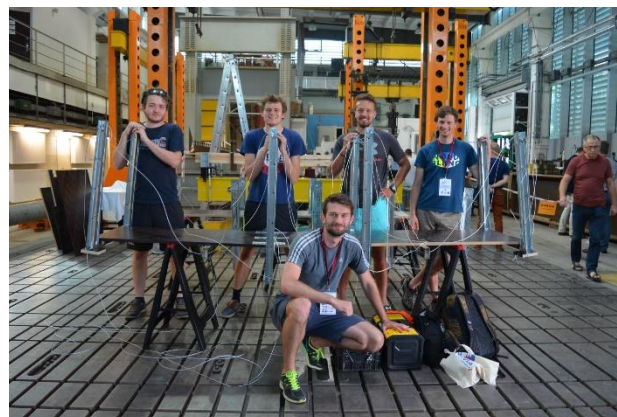
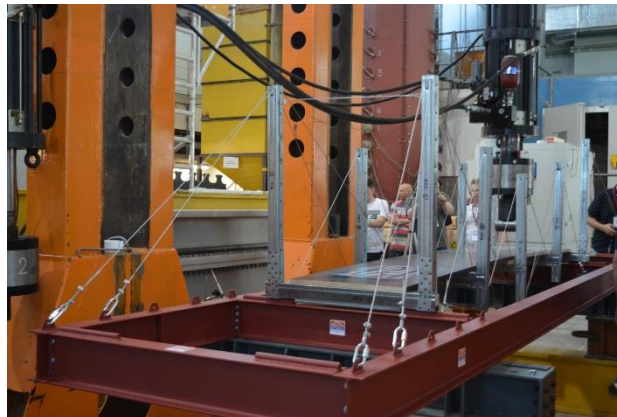
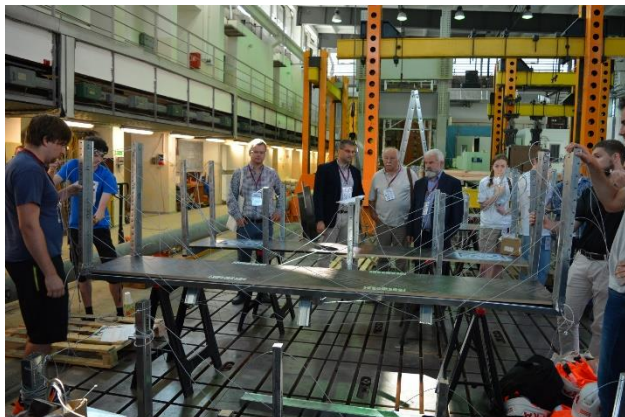
“International Steel Bridges Competition”

Testing stage of a competition

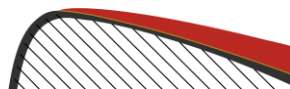


“International Steel Bridges Competition”

Testing stage of a competition



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INTERNATIONAL STEEL
BRIDGES COMPETITION



KOŁO NAUKOWE
MŁODZI MOSTOWCY
PWR

“International Steel Bridges Competition”

Testing stage of a competition



“International Steel Bridges Competition”

Teams presentation





3-DAYS
FORMULA:
• PREPARATION DAY
• ASSEMBLING DAY
• TESTING DAY

DESIGN

BUILD

TEST




SUSPENSION
BRIDGES

Construction
materials:
• Steel U-profiles
• Steel sheet
• Plywood
• Screws and bolts
• Steel line

INTERNATIONAL STEEL BRIDGES COMPETITION

MAY 2020
WROCLAW UNIVERSITY
OF SCIENCE AND TECHNOLOGY
POLAND

More info coming soon:

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