

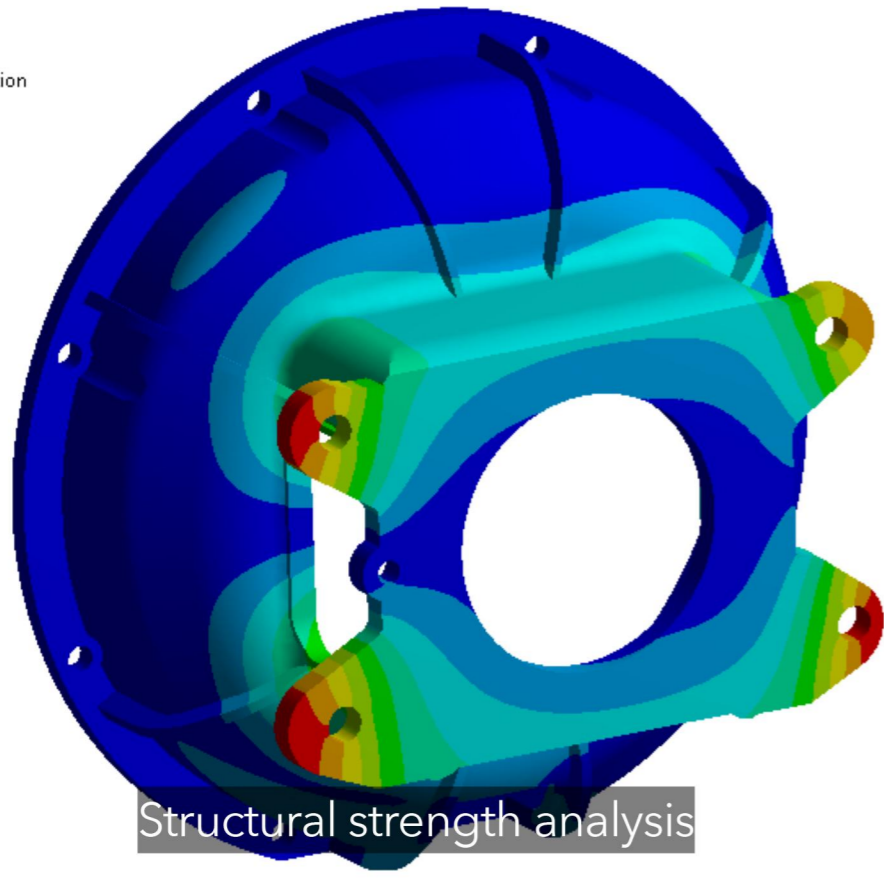
DESIGN & INDUSTRY SOLUTIONS LAB

AGRICULTURAL TRUCKS



As Static Structural
Total Deformation
Type: Total Deformation
Unit: mm
Time: 1
31/10/2560 11:42

0.035873 Max
0.031887
0.027901
0.023916
0.01993
0.015944
0.011958
0.0079723
0.0039864
5.8406e-7 Min



Structural strength analysis

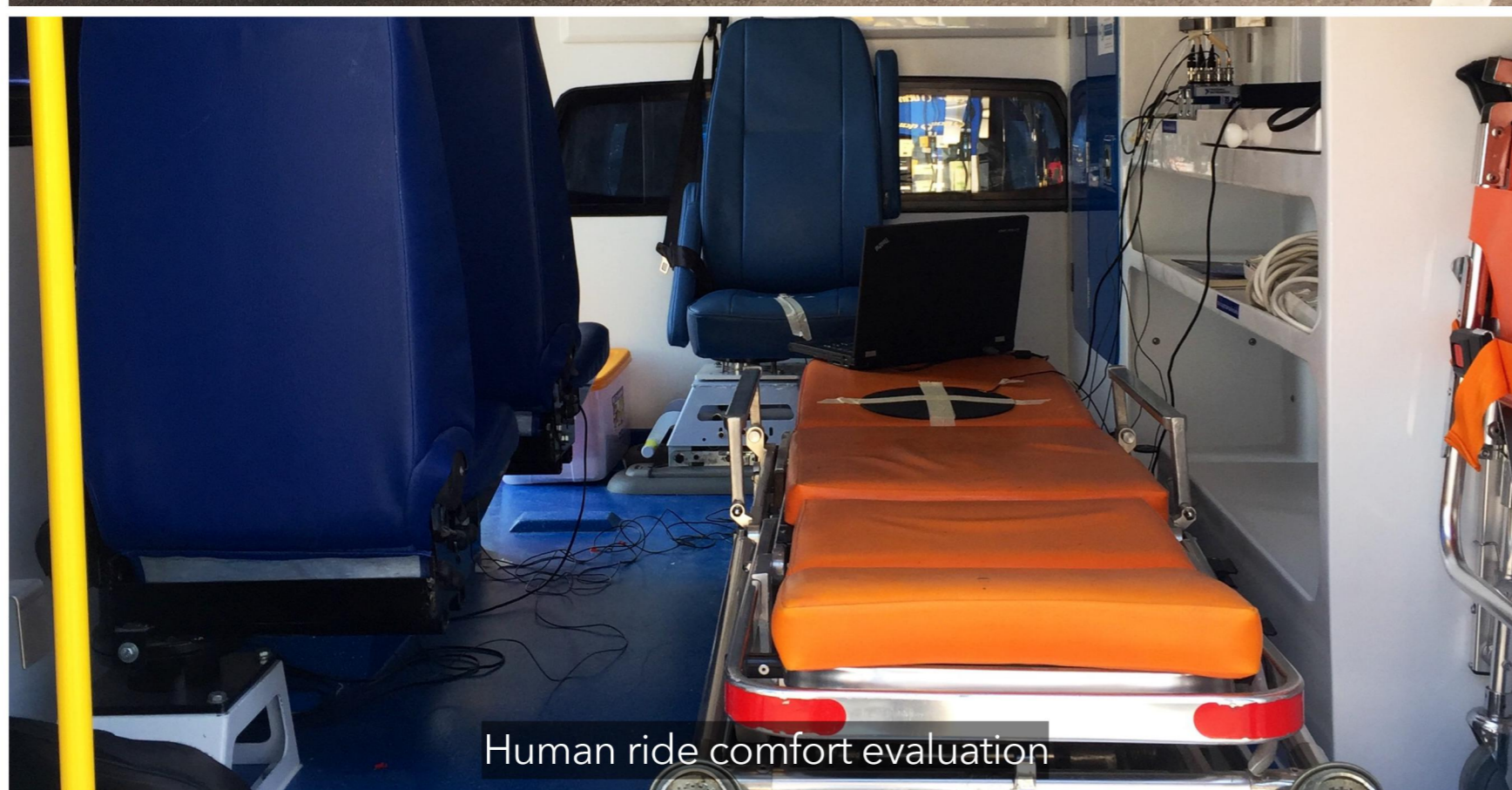


Customer requirement assessment
Conceptual design / modeling
Prototype fabrication
Validation on test bench
Validation in proving ground
Validation in fields

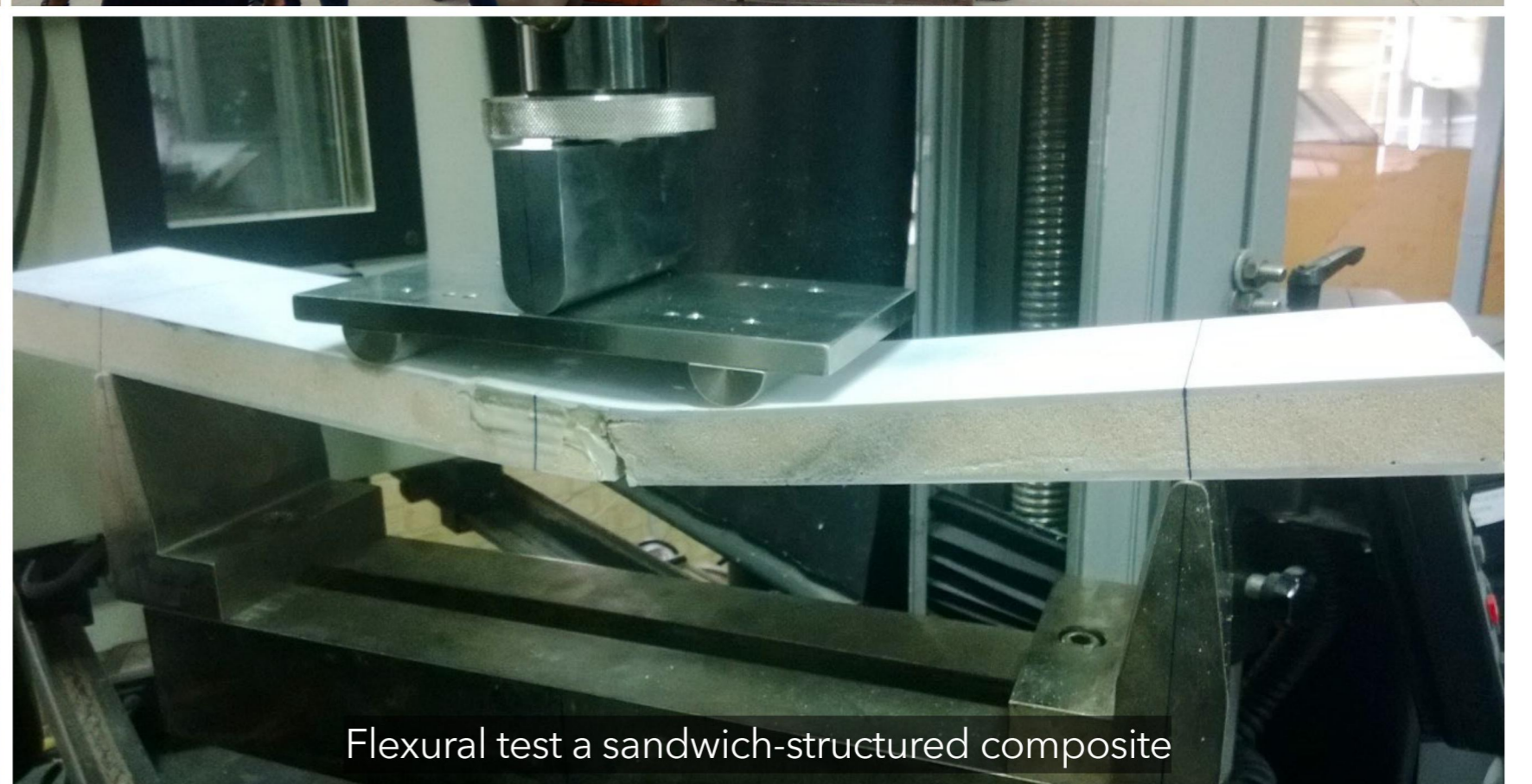
AMBULANCE SUPERSTRUCTURE



Testing of ambulance rollover according to UN-ECE R66



Human ride comfort evaluation



Flexural test a sandwich-structured composite