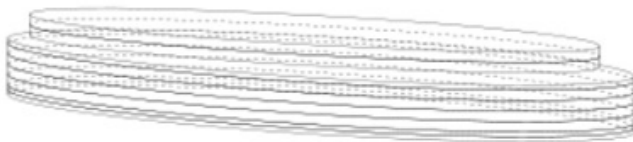


## glass technology live at glasstec 2016

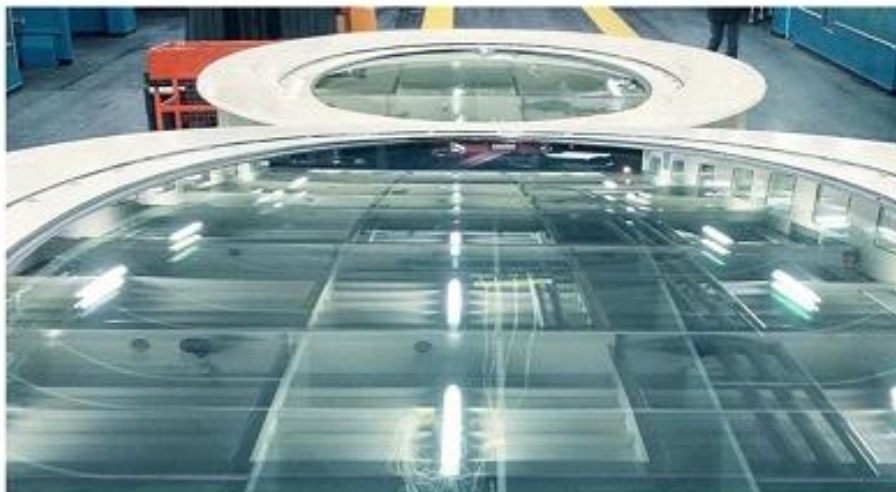
### *1.2 tons of clear vision*

This is the weight of a single LSG-window in a mega yacht, made by sedak in Bavaria. For this mega yacht, sedak manufactured 40 elliptical glass panes with several glass and laminate thicknesses and 15 different bending radii – individually for the enormous visual and technical requirements in shipbuilding.

For shipbuilding, Sedak has created its own product line for this purpose, with products that meet the strict certification requirements specified in Lloyd's Register.



For the exhibit sedak GmbH & Co. KG presents its core expertise exemplarily with a 20mm thick triple laminate in the dimensions 1.28m x 3.68m. The so-called 'shell window' was cold bent during lamination with a rise of 30mm. The bending line is diagonal so that the glass pane nestles perfectly against the ship's spherically shaped hull.



<https://www.glassonweb.com/article/glass-technology-live-glasstec-2016>