Project	# NETHERLANDS MARITIME MUSEUM
Architects	NEY & PARTNERS
Address	Amsterdam
Programe	Entire study of a glazed roof after a 5 engineering-designer's architectural competition of international level.
About	Concept: The roof of the Dutch Marine Museum courtyard in Amsterdam NL-had to offer an intrinsic added value to this historically preserved building. Based on ancient marine maps of the museum collection, a steel structure is developed of 30m by 30m. This basic geometry was curved to a lightly bent dome that only transmits vertical charges onto the museum?s existing walls. Besides the steel structure also works as a scenographic element by the introduction of LED lights at different nodes in the steel structure itself. Specific features: Optimisation of the structure to avoid horizontal reactions. Complete integration of lighting, cabling, fixing of the glass roof, wind and water tightness in one single detail. Distinctions: 1° Prize International Architecture Competition on invitation; 1° Prize 'Amsterdam Architecture Prize 2012'; 1° Prize 'Dutch 2012 National Steel Prize'
Typology	Culture
Status	Built
Conception	2004
Delivery	2011
Client	Rijksdienst voor Gebouwen

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OTHER PROJECTS :

Pedestrian Bridge Esch
- 2007-2008 2009
- Esch-sur-Alzette

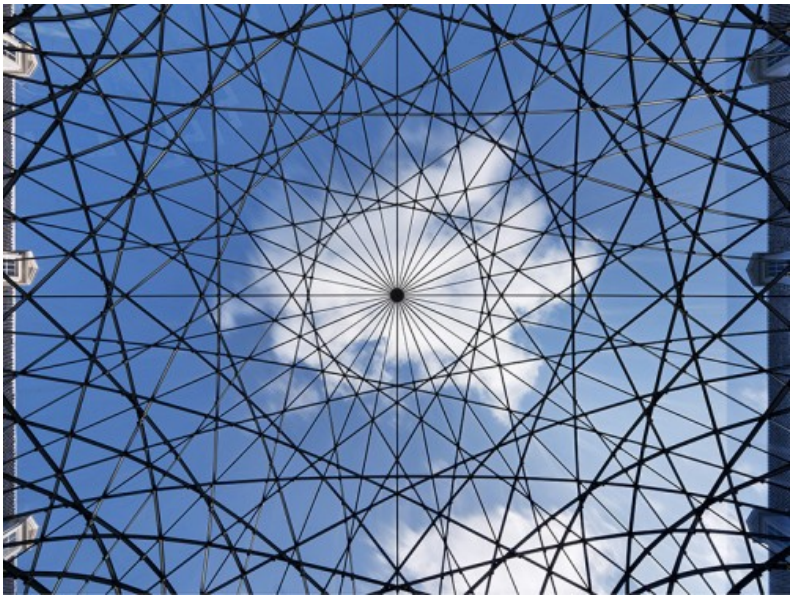
Belliard
- 2006 2009
- Bruxelles

Smedenpoort - Bruges
- 2009-2010 2011-2012
- Brugge

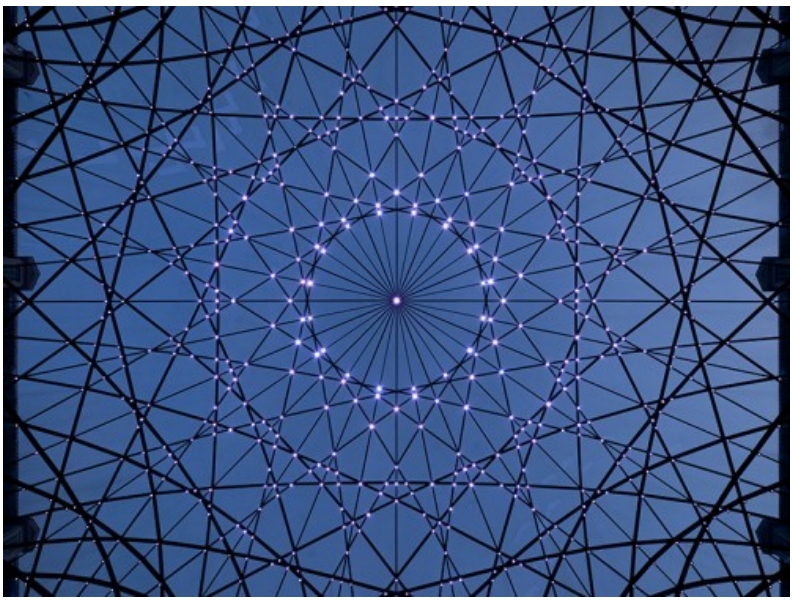
Vluchthaven Footbridge IJDock
- 2010-2011 2012
- Amsterdam



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