

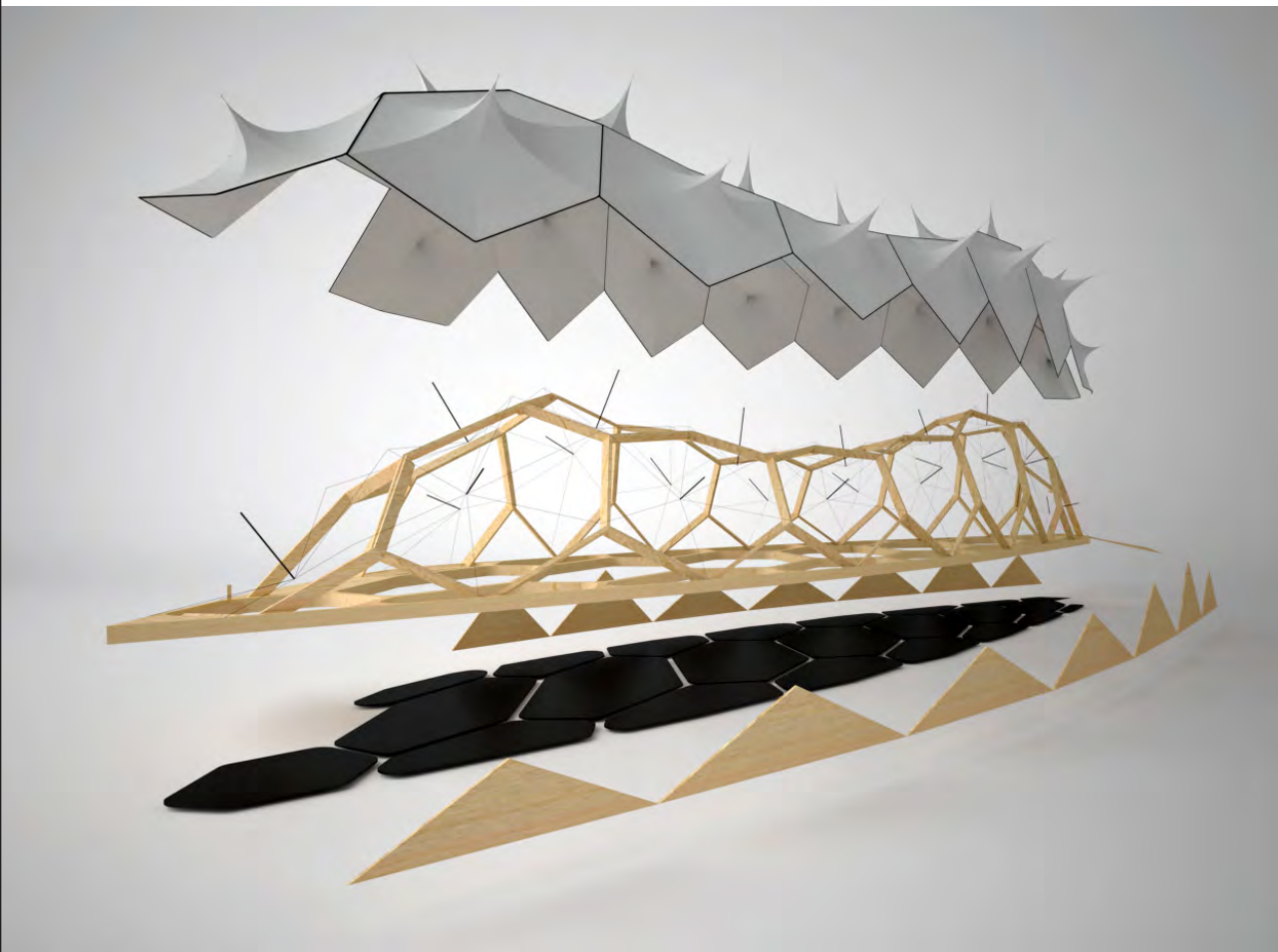
Client: Cutty Sark Trust
Date: 2006/7
Status: Completed May 2007
Value: £0.5m

01
Description

Whilst the Cutty Sark conservation and structural works were being carried out, the pavilion is designed to maintain the public's interest in the ship with an exhibition and the opportunity to view the on-going works.

The pavilion is the first project ever constructed with the aid of a highly sophisticated CAD package for parametric shape generation, enabling the form to be produced using the most economic use of material and structure.

It is a technically highly sophisticated construction and it has been conceived, designed and build within a very tight budget in only 6 months.

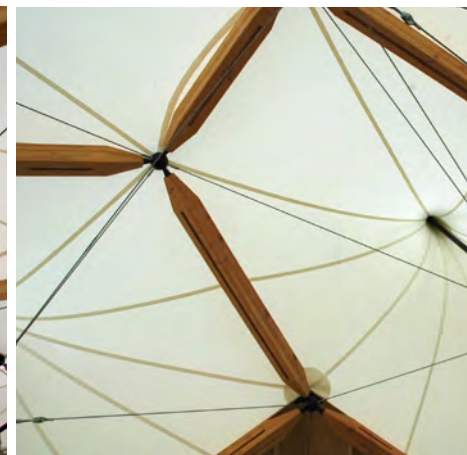


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Illustrations

- 1/ Exploded perspective illustrating the key construction components
- 2/ Completed model perspective
- 3/ Interior photos of the completed timber structure and roof fabric
- 4/ Interior photos of the completed timber structure and roof fabric
- 5/ Exterior roof skin surface



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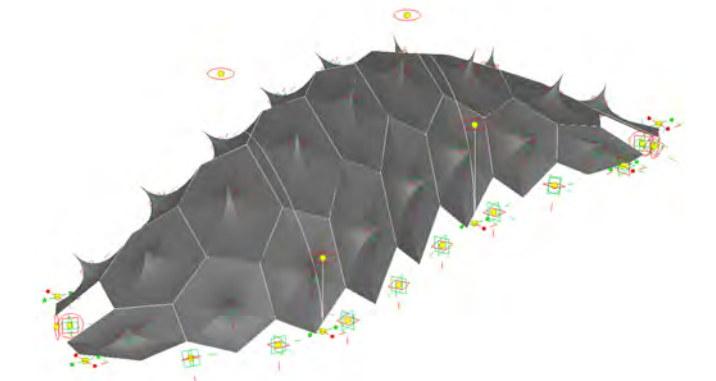
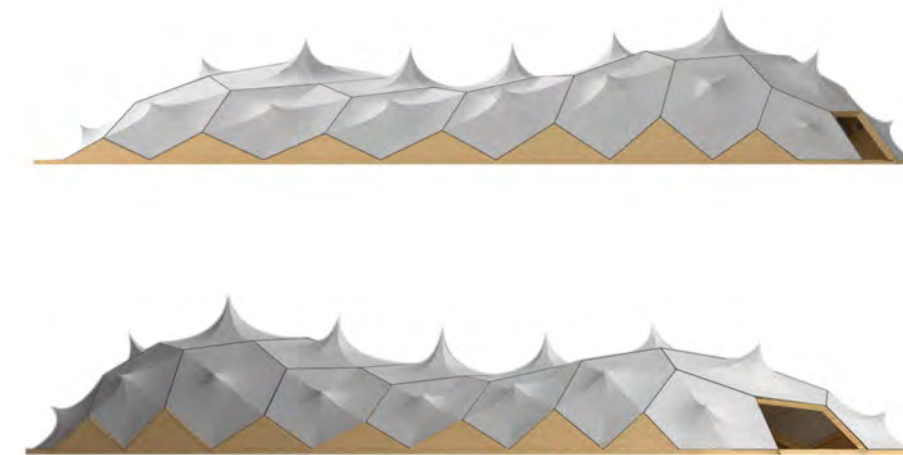
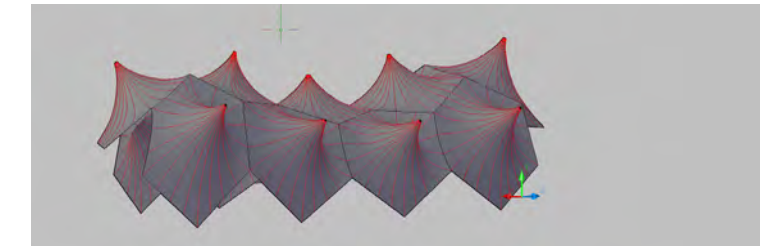
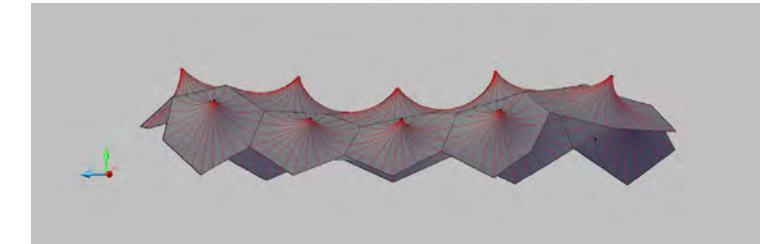
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02
Process

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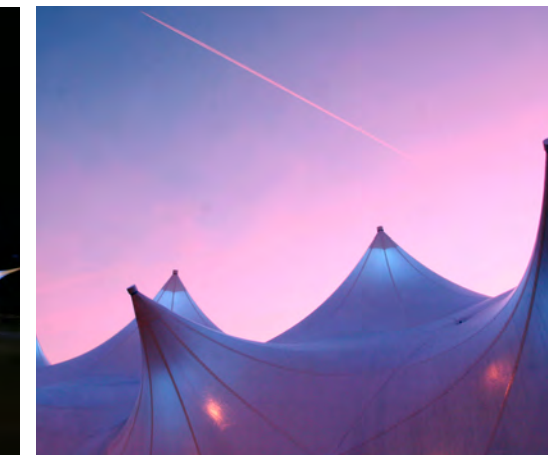
// The pavilion is the first project ever constructed with the aid of a highly sophisticated CAD package for parametric shape generation //



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Illustrations

- 6/ Elevations
- 7/ Digital roof geometry formation
- 8/ Dusk/night shots
- 9/ Dusk/night shots
- 10/ The completed pavilion