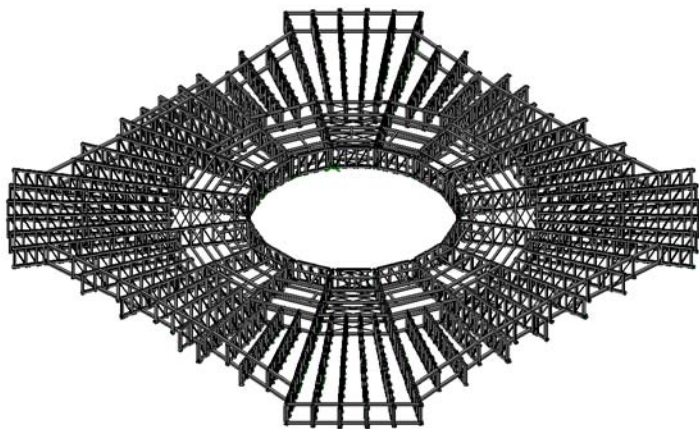


## Hebron Offshore Oil Platform

### Gravity Base Structure built by the Slipform Method of Construction



Framework for slipforming  
variable cross-sections

#### Structural modeling and design review of the slipform truss for crane erection and in-service slipforming conditions.

- 3D Modeling and analysis of the slipform star truss system
- 10,000 nodes, 8,000 members
- Detailed design review

Project	- Hebron Offshore Oil Platform
Location	- Newfoundland, Canada
Year	- 2015
Type	- Slipform Engineering
Owner	- Exxon Mobil
GC	- Kiewit-Kvaerner Contractors
Client	- Gleitbau GBG Salzburg