



## Shell Nederland Chemie MSPO II Project (The Netherlands)

### Piping & Mechanical

Piping & Mechanical

Electrical & Instrumentation

Multi-technical

Modular construction

Induction bending

Piping prefabrication

Specialized fabrication

Owner

Shell Nederland Chemie

Client

Basell (Shell / BASF)

Engineering

ABB Lummus Global

Location

Moerdijk, The Netherlands

Start date

October 1997

Completion date

May 1998

Contract value

€ 33.600.000

Total manhours

675.000



## Project description

Shell Nederland Chemie awarded to ABB Lummus Global the MSPO II Project, a joint venture of Shell and BASF (Basell). The mechanical contract was awarded to SICON which had a joint venture with ABB Soimi (Italy). 5000 ton of pipes, 500 ton of supports and 600 pieces of equipment are just a few numbers to give an idea of the size of this project.

The length of the pipe rack is about 350 meters with a width of 10 meters and divided into 3 or 4 layers. Since all piping was shop-painted we invented a flying carpet to load the racks very economically and with a minimum of paint damages.

## Our scope

- Equipment installation
- Prefabrication of piping
- Prefabrication and installation of supports
- Erection of prefabricated spools
- Painting

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