

# SHOP APPROVAL

Certificate No.:  
SA-DNVGL-SE-0436-04560-1

Issued:  
2019-05-17

Valid until:  
2021-04-17

Issued for:

## Manufacturing of Heavy Steel Structures for Offshore Wind Turbines

Issued to:

### Sif Netherlands B.V.

For the fabrication sites:

Mijnheerkensweg 33, 6041 TA Roermond, The Netherlands

Pieter van Vollenhovenweg 101, 3199 KV Maasvlakte Rotterdam, The Netherlands

According to:

### DNVGL-SE-0436:2018-04 Shop approval in renewable energy

Applying:

### DNVGL-SE-0441:2016-06 Type and component certification of wind turbines

Based on the documents:

CR-SA-DNVGL-SE-0436-04560-0

Certification Report, dated 2019-04-18

This Shop Approval is valid for the production of heavy steel structures for offshore wind turbines.

Head of production Offshore Steel Structures & Transition Pieces

Head of production Monopiles

Head of QA/QC

Head of QC Roermond

Head of QC Rotterdam

Appointed Welding Engineer

J. Buijks

B. Overbeek

H. Harberink

M. Janssen

R. Corstjens

W. Lafleur

Changes in the responsible personnel as named in this certificate are to be approved by DNV GL.

Hamburg, 2019-05-17

For DNV GL Renewables Certification

Hamburg, 2019-05-17

For DNV GL Renewables Certification



**Bente Vestergaard**  
Service Line Leader Component Certification

By DAkKS according DIN EN IEC/ISO 17065  
accredited Certification Body for products. The  
accreditation is valid for the fields of certification  
listed in the certificate.

**Kay-Uwe Fruhner**  
Project Manager