# Hywind Tampen

**Name**: Hywind Tampen  
**Country**: Norway  
**Development Type**: Commercial  
**Total Capacity**: 88 MW  
**Project Status**: Design  
**Online Target**: 2020

## PRINCIPALS
- **Developer**: Equinor  
- **Owners**: Equinor  
- **Operator**: Equinor  
- **Floater designer**: Equinor  
- **Class**: DNV GL

## MILESTONES
- **WTG**: Y  
- **Consent**: na  
- **Financed**: Y  
- **Grid conn.**: na

## PARTNERS
- **Gullfaks and Snorre Field partners**

## TURBINE
- **Total MW**: 88 MW  
- **Turbine Manufacturer**: Siemens  
- **Model No.**: SWT 8.0-154  
- **Units per Floater**: 1  
- **Total No. Units**: 11  
- **Wind Speed**: 8 MW  
- **Horizontal / Vertical Axe**: H  
- **Hub Height**: 95 m  
- **Blade Diameter**: 154 m  
- **No. Blades**: 3  
- **Blade Weight**: 480 t  
- **Nacelle Weight**: 480 t  
- **Contract Value**: €500M

## FLOATER
- **Design**: Hywind II  
- **Design Name**: Hywind II  
- **Hull Shape**: Spar  
- **Design Generation**: 2  
- **Minimum Water Depth**: 75 m  
- **No. Columns**: 1  
- **Steel Weight**: 10000 t  
- **Concrete Weight**: 5000 t  
- **Ballast Weight**: 5000 t  
- **Negative Buoyancy**: 14.7 m

## LOCATION
- **Sea**: North Sea  
- **Shore Connect**: 125 km  
- **Latitude**: 61.2  
- **Longitude**: 2.1  
- **Contract Value**: €200 (approx.)  
- **Opex**: na  
- **Fi Price**: na  
- **LCoE**: €200 (approx.)  
- **Estimated Year**: 2019  
- **Contract Value**: €500M  
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## ONLINE TARGET
- **Online Year**: 2020  
- **Month**: na  
- **Quarter**: na  
- **Decommissioning Year**: 2040

Data from: 08-2018