



**RENEWABLES  
& MARINE**

**POWERING THE FUTURE®**

# WE DO IT

**Right**, as we commit to quality and on time delivery, ensuring everyone's safety. **Better**, as continuous improvement is part of our culture to achieve excellence. **Passionately**, as we have an enthusiastic team, motivated to achieve the highest performance. **For you**, as every project is special and we expect your challenges to help us exceed ourselves.





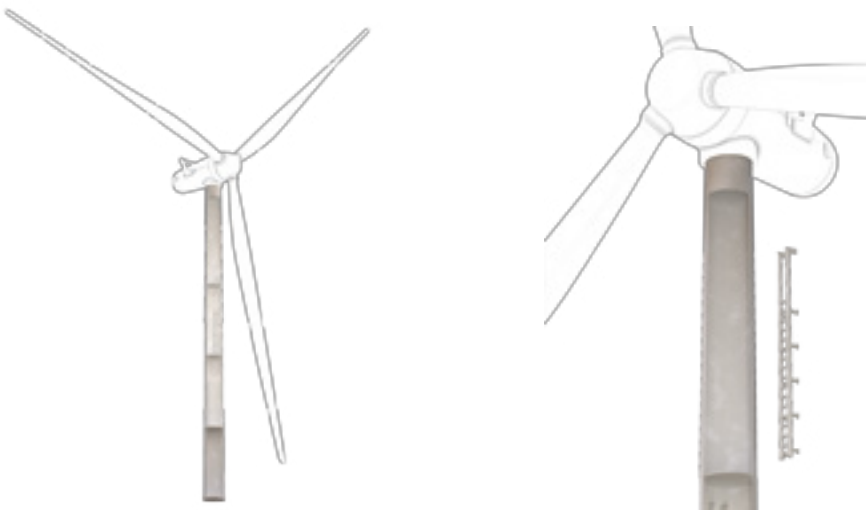
# WIND TOWERS



**ONSHORE**  
TOWER SECTIONS  
FOUNDATIONS  
INTERNALS  
STEEL COMPONENTS



**OFFSHORE**  
TOWER SECTIONS  
INTERNALS  
STEEL COMPONENTS





# OFFSHORE FOUNDATIONS



## MONOPILE

MONOPILE  
TRANSITION PIECE  
SECONDARY STEEL



## TRIPOD

TRANSITION PIECE  
SECONDARY STEEL  
TUBULARS



## JACKET

TRANSITION PIECE  
SECONDARY STEEL  
UPPER FRAME  
LOWER FRAME  
PILES



## JACKET

LEGS  
BRACES  
XYK-JOINTS  
SUCTION BUCKETS  
FLOATING TANKS  
PILE CLUSTERS



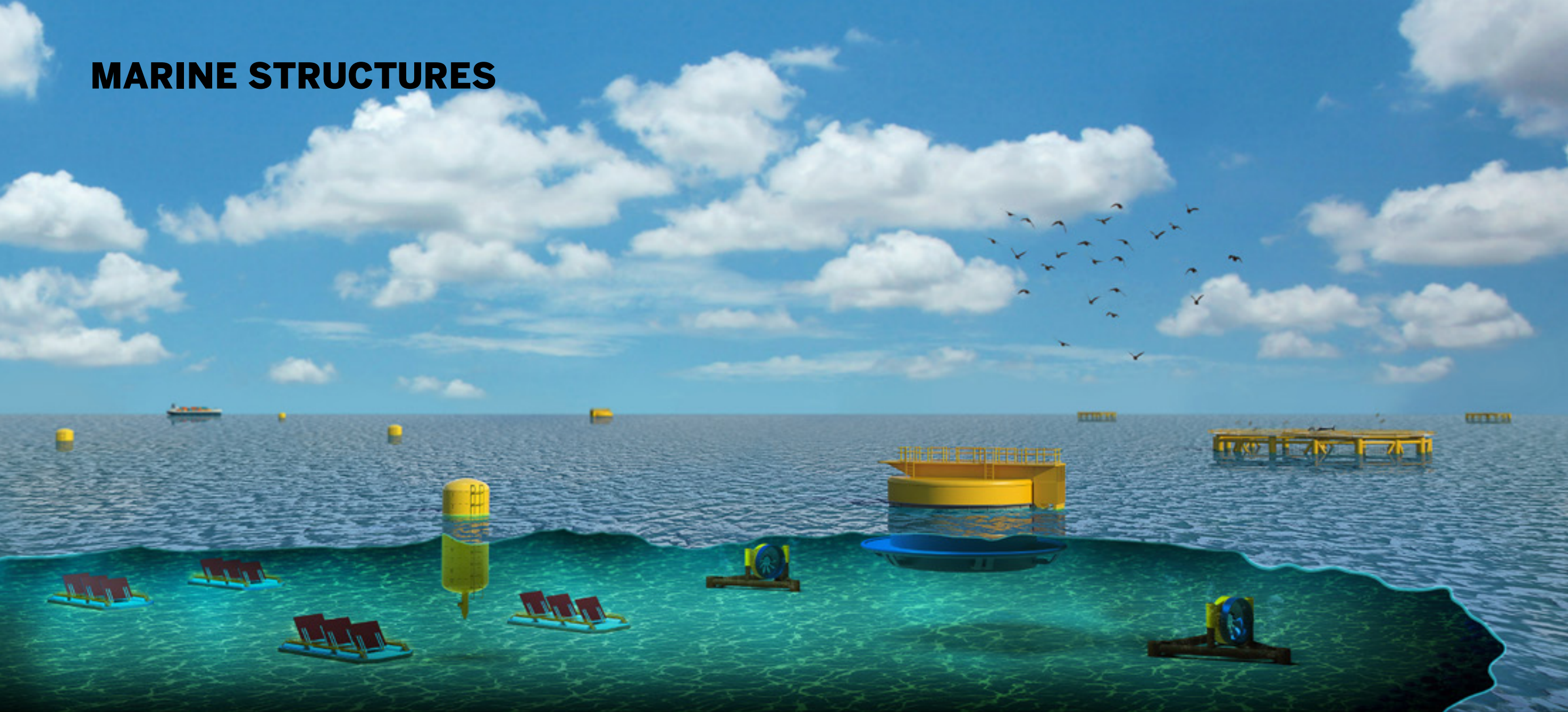
## FLOATING

UPPER BEAMS  
LOWER BEAMS  
TRUSSES  
COLUMNS





# MARINE STRUCTURES

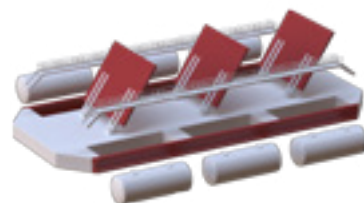
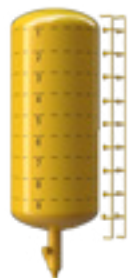


**BUOYS**

**TIDAL STRUCTURES**

**WAVE STRUCTURES**

**AQUACULTURE**







**SEVER DO VOUGA  
PORTUGAL**

**DIAMETERS**

Up to 4.7 m

**THICKNESSES**

Up to 118 mm

**STORAGE AREA**

10 000 m<sup>2</sup>

**TOTAL AREA**

60 000 m<sup>2</sup>

**FABRICATION AREA**

13 000 m<sup>2</sup>

**CLOSEST PORT**

40 km



**AVEIRO PORT  
PORTUGAL**

**DIAMETERS**

Up to 10m

**THICKNESSES**

Up to 120 mm

**STORAGE AREA**

46 000 m<sup>2</sup>

**TOTAL AREA**

72 000 m<sup>2</sup>

**FABRICATION AREA**

22 000 m<sup>2</sup>

**PRIVATE QUAY**

200 m



**LISNAVE SHIPYARD,  
SETÚBAL, PORTUGAL**

**DIAMETERS**

Up to 13 m

**THICKNESSES**

Up to 150 mm

**STORAGE AREA**

100 000 m<sup>2</sup>

**TOTAL AREA**

150 000 m<sup>2</sup>

**FABRICATION AREA**

42 000 m<sup>2</sup>

**PRIVATE QUAY  
& DRY DOCK**

300 m

ADAPTABILITY  
FLEXIBILITY  
LOGISTICS SUPPORT  
COMPETITIVNESS  
RESPONSE CAPACITY

**ASM INDUSTRIES**  
STRATEGIC LOCATION | APPROACH



# PRODUCTS











(download the catalog)

## **ASM INDUSTRIES**

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