

FOUNDATIONS

OFFSHORE WIND POWER



01 MONOPILE

Depth

Less than 15 metres.

Structure

Thick steel cylinder, buried down to a depth of 30 metres to support the tower.

Ground

Sandy-clayey.

02 GRAVITY

Depth

Less than or equal to 30 metres.

Structure

Concrete or steel platform with an approximate diameter of 15 metres.

Ground

Requires the previous preparation of the terrain.

03 JACKET

Depth

Over 30 metres.

Structure

Structure with 3 or 4 anchoring points. Reaches a length of almost 60 metres.

Ground

Different types of soils (non-rocky).