



11/33kV
Transformer &
Power Conditioning
Equipment



Export To
Local Grid

WPD Substation
at Hayle

Wave Hub
Control Room
at Hayle

Sand Dunes

200m Cable Caisson
(Installed by HDD)

Cable Buried Under Beach

33kV 6 Core
Cable Buried Under
Sandy Seabed to approx 7km
from Shore

Remainder of 25 km
33kV 6 Core Cable laid on Seabed
& Stabilised with Rock Berms

Wave Hub
Gravity Based Structure Stabilised with Rock

WEC supplied Cable Riser
and free issued Connection
Cable

Dry Mate Connectors

300m Hub Tails