

Mega trends in wind energy technology

1

Scaling up offshore wind

2

Industrialising floating offshore wind

3

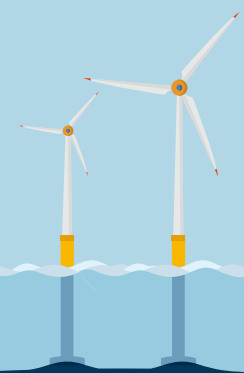
Happy co-existence with the onshore environment and society

4

Repowering onshore wind

5

Wind is going 100% circular



Multi-GW wind farms



Connected to several countries – saving space & money, optimising power trading



Very large turbines (+15MW)



Tapping into massive wind resources in areas with deep waters



Moving to serial production of substructures, dynamic cables and anchors



Offshore hydrogen production



Minimising impacts with birds



Reducing noise



Optimising land use



Making the most of the best wind sites



Leveraging state-of-the-art technology



More power output with fewer turbines



Recycling wind turbines for other sectors



Using recycled materials in new turbines



New easy-to-recycle blade materials