# CORNWALL INSIGHT

CREATING CLARITY



#### CORNWALL INSIGHT IRELAND

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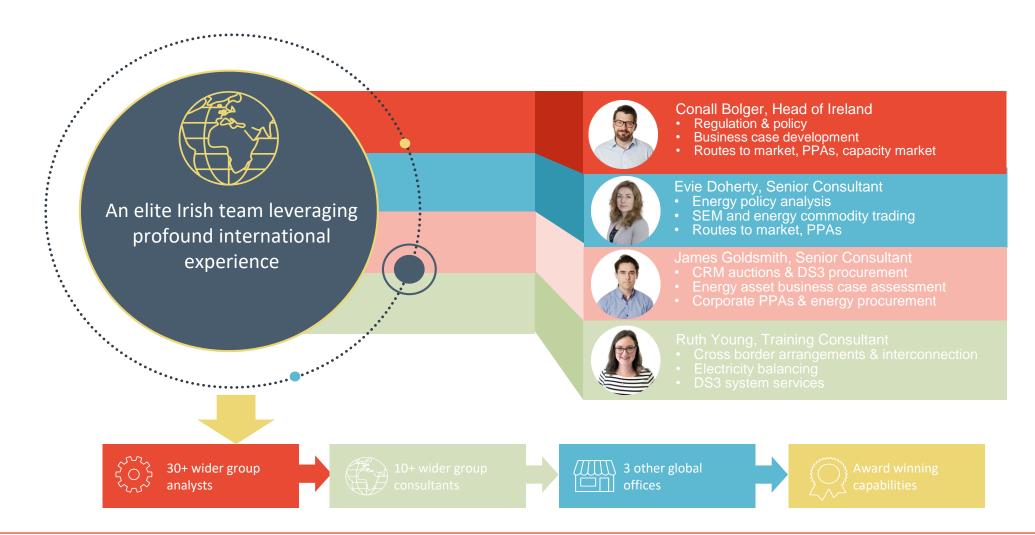
## I'm Gonna Be: designing RESS for offshore wind

12 September 2019

Conall Bolger



## An outstanding Irish team



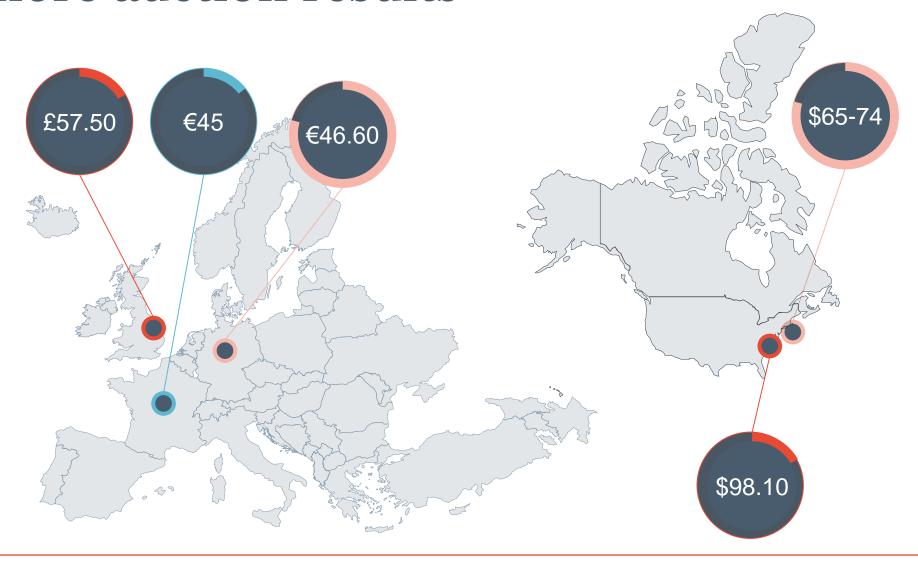
## Consulting & projects



## Compelling track record

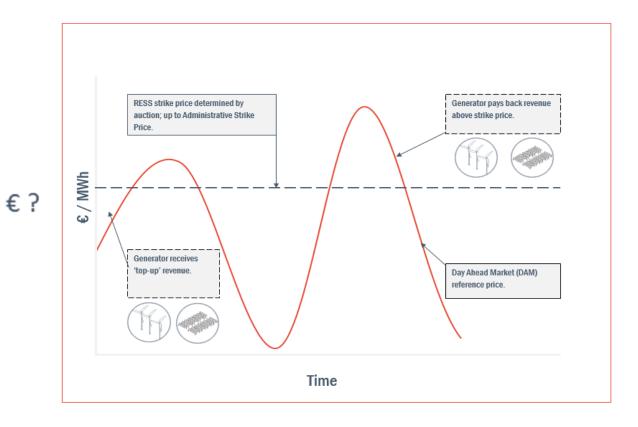


## Offshore auction results

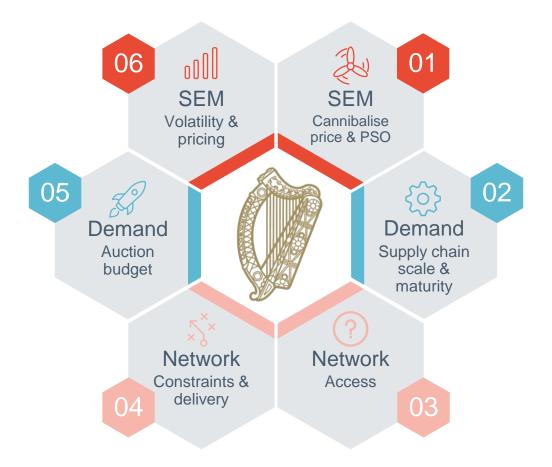


## **RESS Structure**

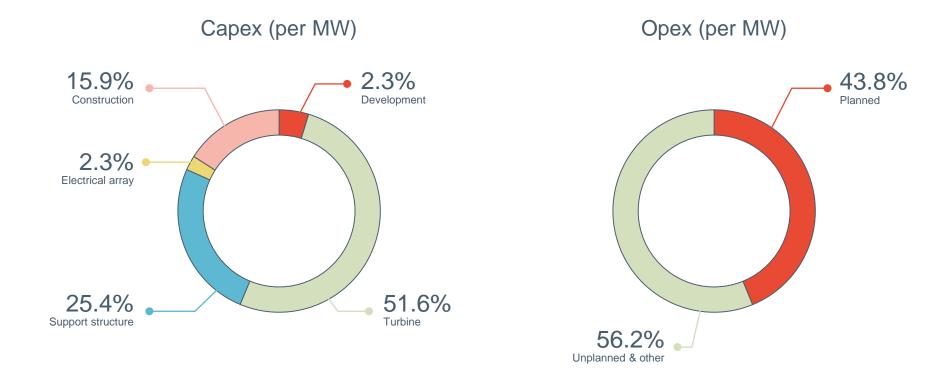
#### RESS?



## Price fundamentals & RESS



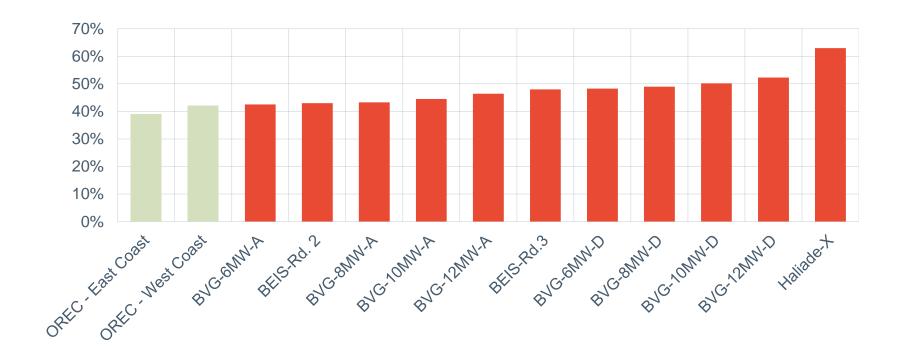
## Cost elements crucial & uncertain



Sources of uncertainty... sources of cost

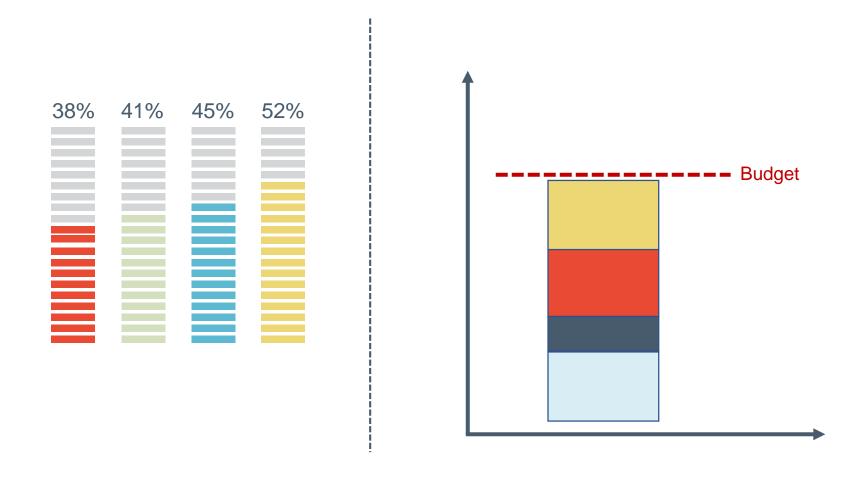
Source: BVG

## Capacity factors

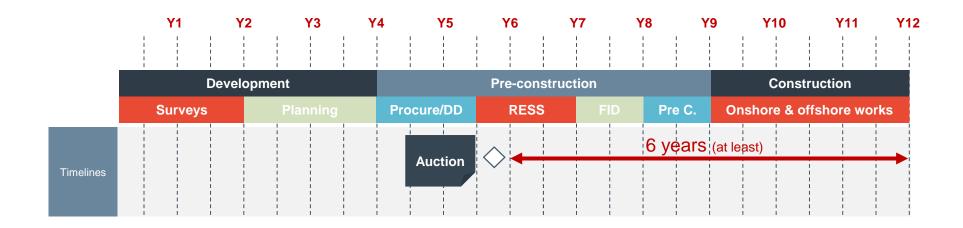


Sources: BVG, BEIS, OREC, GE

## Load factors & auction volume



### Indicative timeline



- Auction early
  - o Preconditions in place (e.g. leasing, planning, grid rights)
- What is installed in interim?



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