



**Legend**

- Study Area 60km
- ▲ Turbine
- ◆ Landfall
- ◆ Onshore substation
- Onshore cable route

**Turbine visibility**

- Oriel Wind Farm only
- Onshore wind farms only
- Oriel Wind Farm plus at least one onshore turbine

**OPERATIONAL CUMULATIVE WIND PROJECTS > 75 m**

ID	Title	WTGs	Tip height
C1	Country Crest	x 1	80 m
C3	Tesco Donabate	x 1	80 m
C4	Collon	x 1	126 m
C5	Dundalk IT	x 1	86 m
C6	Dunmore	x 4	75/78 m
C8	Teevurcher	x 5	126 m
C9	Gartnaneane	x 10	100.5 m
C10	Mullananalt	x 5	95.5 m

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Client: **ORIEL WINDFARM**  
OFFSHORE RENEWABLE ENERGY

Project: **ORIEL WIND FARM PROJECT**

Title: **Cumulative ZTV with Onshore Projects**

Fig No: **27.11**

Status: Final      Date: Nov 2023

Drawn: PM      Ckd: SA

0      10  
kilometres  
Scale: 1:475,400

N  
IRENET95  
1:475,000 - Scale @ A3  
RPS Project Number NI 2124