



- KEY**
- Wind Farm Project Boundary
  - Firth of Forth Round 3 Zone

- Turbines Visible
- Seagreen Project Phase 1
  - All Onshore and Offshore Windfarms
  - Combined Seagreen Project Phase 1 with All Onshore and Offshore Windfarms

- Offshore Windfarm (Scoping)
- Onshore Windfarm (Planning)
- Onshore Windfarm (Operational)
- Onshore Windfarm (Scoping)
- Onshore Windfarm (Consented)

ZTV Production Information -  
- DTM data used in calculations is Landform Panorama 50m  
- Calculations based on a bare earth survey  
- Viewer height set at 1.7m  
- Calculations include earth curvature and light refraction

N.B. This Zone of Theoretical Visibility (ZTV) image illustrates the theoretical extent of where turbines will be visible from, assuming 100% visibility. It is generated using terrain data only and does not account for any screening that vegetation or the built environment may provide. It is, as such, 'a worst case' ZTV and the actual extents of visibility are likely to be much less extensive.

## Firth of Forth Offshore Wind Farm

Fig 16.42  
Seagreen Project with all  
Wind Farms ZTV



Drawn by : AM

Checked by : RS

Date : 15.08.2012

YOR.1966.011

1 : 450,000 @ A3



**Pegasus**  
Environmental