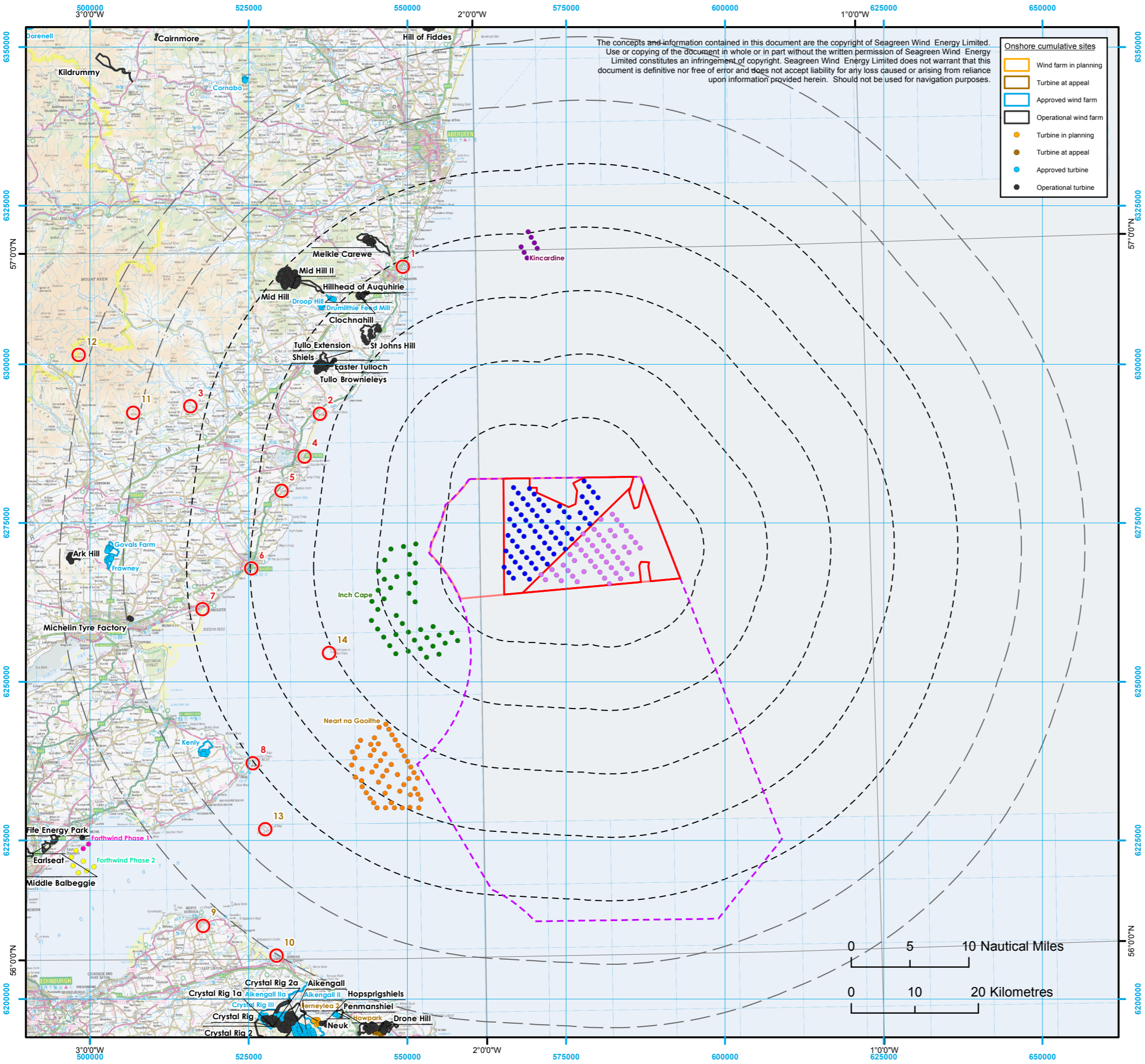
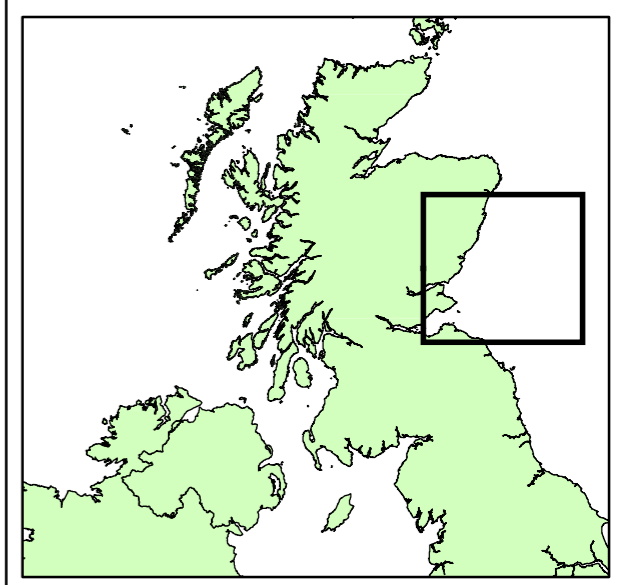


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Onshore cumulative sites

- Wind farm in planning
- Turbine at appeal
- Approved wind farm
- Operational wind farm
- Turbine in planning
- Turbine at appeal
- Approved turbine
- Operational turbine



Legend

- Firth of Forth Round 3 Zone 2
- Seagreen Phase 1 North Block
- Project Alpha and Project Bravo boundaries
- Projects Alpha and Bravo - Worst Case Scenario layouts
- 120 turbines - 170m hub, 280m tip
- Project Alpha turbines (70 no.)
- Project Bravo turbines (50 no.)
- 10km radii within 50km study area
- Additional 10km radii to search area
- Landscape viewpoints 1-14

Offshore cumulative sites

- Inch Cape wind turbine
- Worst case 2017 layout - variation 40 turbines - max 176m hub, 291m tip
- Neart na Gaoithe wind turbine
- Worst case 2017 layout - variation 54 turbines - max 126m hub, 208m tip
- Kincardine wind turbine
- Worst case 2017 layout - consented 7 turbines - max 105m hub, 191m tip
- Forthwind demonstrator wind turbine Phase 1 - consented 2 turbines - max 99m hub, 185m tip
- Forthwind demonstrator wind turbine Phase 2 - scoping 7 turbines - max 125m hub, 225m tip

Cumulative status correct as on 31/01/2018
Only onshore wind developments with three or more turbines or a minimum of 100m tip height are displayed.

Coordinate System
 UTM Zone 30 North (WGS84)
 Projection: Transverse Mercator
 Central Meridian: -3° East
 Scale Factor: 0.9996
 Latitude of Origin: 0° North
 False Easting: 500000.0
 False Northing: 0.0
 Reference Spheroid: WGS84
 Semi-major Axis: 6378137.0
 Inverse Flattening: 298.2572236



Project:
Firth of Forth Offshore Wind Farm



Figure / Drawing Title:
Cumulative Offshore and Onshore Wind Farms (Projects Alpha + Bravo)

Figure/Drawing Number: FIGURE 13.15 / 47400_LS_014c

UNLESS THE REVISION IS B OR HIGHER THE DRAWING IS NOT TO BE USED FOR DESIGN OR CONSTRUCTION

REV	DATE	DESCRIPTION	BY	CKD	APPR DEV	APPR ENG
B0	27 JUN 2018	FOR FORMAL SUBMISSION	WW	NB	LR	HD