## LayOut Evolution

SUNCENERS OF SERVICE O

Since our previous event, we have refined the design of the project, based on local feedback and the findings of environmental surveys. The updated design includes the removal of two turbines which moves the project further away from the nearest properties in Toft. This also helps reduce potential impacts on birds, peat, watercourses and cultural heritage assets.

Please note: the design is still being developed, and the layout may be subject to further change before submission.

Turbine	Main Issues Identified	Resulting Changes
<b>T1</b>	Birds	Moved south west to avoid ornithology constraints including breeding locations, territories and key flight lines
<b>T2</b>	Peat, Otters	Moved south west into an area of shallower peat to maintain a 200m buffer distance from an otter holt in the west, and to maintain spacing with Turbine 1 and Turbine 5
<b>T3</b>	Birds, Peat	Moved south west to avoid ornithology constraints including breeding locations, territories and key flight lines, and to avoid deep peat
<b>T4</b>	Proximity to residential properties, Peat, Birds, Communications Link	Moved south west to increase distance from residential properties, avoid a communications link buffer zone, ornithology constraints including breeding locations, territories and key flight lines, and to be in shallower peat
<b>T5</b>	Peat, Watercourses	Moved south west to be in shallower peat and to maintain watercourse buffer zones
T6 REMOVED	Birds, Peat, Watercourses	Removed due to multiple constraints including deep peat, proximity to watercourses and proximity to key ornithological territory centres
<b>T7</b>	Proximity to residential properties, Peat, Birds, Communications Link	Moved south west to be in shallower peat, reduce visual impact and increase distance from residential properties
<b>T8</b>	Peat	Moved west to be in shallower peat and maintain distance from near-natural peat habitat
<b>T9</b>	Peat, Watercourses	Moved north-west to be in shallower peat and further from watercourse
T10 REMOVED	Proximity to residential properties, Peat, Watercourses, Scheduled monuments	Removed due to its proximity to residential properties as well as to reduce impacts on deep peat, watercourses and the setting of chambered cairns

