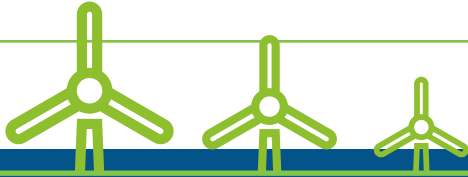


# PROJECT BENEFITS



## £4.5 Million

annual, index-linked Community Benefit Fund for the West Coast, for the operational life of the project.

### 1.2 million homes

Equivalent number of Scottish homes whose average annual electricity needs could be met.



### 1.7 million

The number of tonnes of harmful carbon emissions that could be saved every year.



### 80 - 120

New and permanent long-term jobs for the period of operation - potentially 35 years.



### 750 - 1000

Temporary jobs during construction.



### Use of Stornoway Port

Our preferred location for an Operations & Maintenance base.



#### SPECIFIC LOCAL BENEFITS INITIATIVES:

Commitment to delivering a **cycleway/ multi-use path** adjacent to the Barvas Moor Road (A857), which will provide a lasting benefit for the community and tourists, following the construction of our onshore cable route.\*



More than **£100,000** contributed to local organisations since 2023, through sponsorship and donations.



Spiorad na Mara **Scholarships Programme** launched, providing scholarships – worth a combined **£200,000** – to 20 local students pursuing STEM or Gaelic-related courses in Scottish universities over the next seven years.



Since 2023, we have co-funded the UHI **STEM Outreach Programme**, which has enabled two local coordinators to be appointed for the Lewis and Harris areas.



Supporting the recruitment and training of local apprentices, as part of Navantia's ongoing **apprenticeship scheme** at their fabrication facility in Arnish.



#### NEW OPPORTUNITIES FOR LOCAL SUPPLY CHAIN

Appointment of a **Local Supply Chain Officer** to improve engagement with local businesses.



**Grant Anderson**  
Local Supply Chain & Skills Development Officer

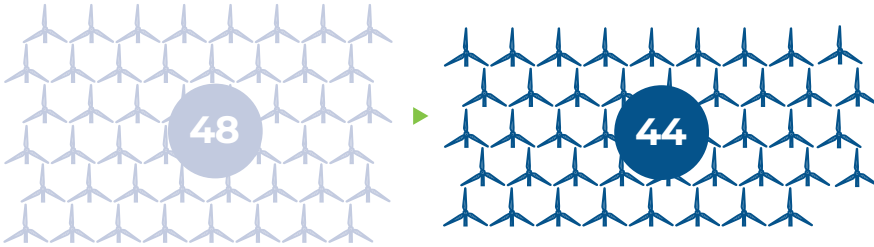
Supporting **Fit 4 Offshore Renewables** – a unique programme supporting the development of the UK supply chain, including businesses specifically based across Scotland's island and coastal communities, with five businesses from Lewis being selected to participate.



\*Subject to adoption by another party and securing necessary permits

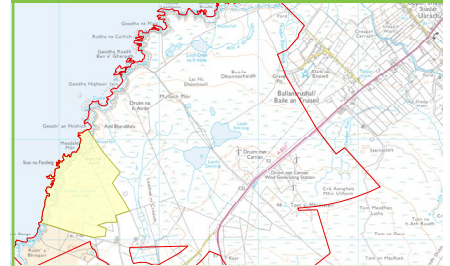
# UPDATED PROJECT PARAMETERS

## FEWER TURBINES



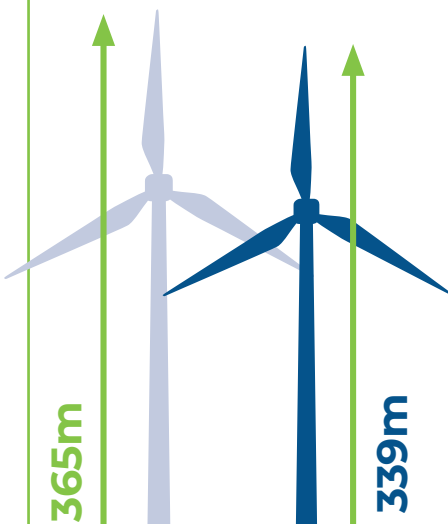
The maximum number of smaller turbines reduced from **65 to 60** and the maximum number of larger turbines from **48 to 44**.

## CONFIRMED LANDFALL LOCATION



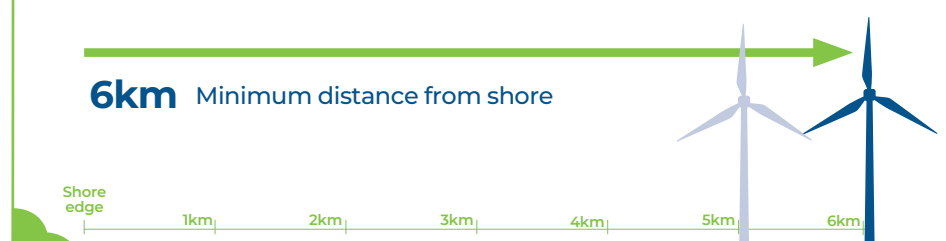
Selected location is northeast of Barvas

## REDUCED HEIGHT



The maximum height of the turbines has been reduced from **365m to 339m** (to blade tip), with potential for this to be further reduced to **294m** if smaller turbines are used.

## 6KM FROM SHORE



Although the array area site remains **5km to 13km** from shore, we have increased the distance of the closest turbines to **6km** from shore at any point along the west coast.

## INTRODUCED A SETBACK DISTANCE

Introduced a setback distance of at least **11km** (up from **7km**) from the closest turbine to any point within the **South Lewis, Harris and North Uist National Scenic Area (NSA)** and **21km** (up from **17km**) from the **Harris-Uig Hills Wild Land Area (WLA)**.

## ONSHORE CORRIDOR REFINED

The width of the **onshore cable route** corridor has reduced.

## REDUCED ROTOR DIAMETER

Reduction of **50m** in the maximum turbine rotor diameter, reducing the total swept area of the windfarm.

## AIR GAP

The project has committed to a **minimum air gap of 30m** from Mean Sea Level (MSL) to the lowest point of the wind turbine blade, allowing for increased safe passage for birds.

## REDUCED OFFSHORE AREA OF SEARCH

The area of search for the **offshore cables** reduced due to the selection of the landfall location.

## PEAT MANAGEMENT

Increased the onshore red-line boundary to allow for peat management.