









The **Salamander Offshore Windfarm** is being developed by a JV formed by **Odfjell Ocean Wind, Simply Blue Group, and Subsea 7**. The partnership will deliver a 100 MW floating wind farm off the east coast of Scotland, approximately 35km East of Peterhead.

As an Innovation & Targeted Oil and Gas project, our goal is to unlock Scottish floating offshore wind opportunities, de-risk floating foundation technology, and enable the Scottish supply chain.

This Supply Chain Development Statement reflects the project's commitment to enabling the Scottish Supply chain to deliver floating wind. To date the project has proactively partnered with the supply chain, enterprise agencies and the Strategic Investment Model to maximise Scotland's share of the huge investment that will be made in the build out of floating wind at home and abroad. Odfjell Ocean Wind's recent investment in Salamander provides increased certainty for the supply chain through the selection of their Deepsea StarTM concept. Details of our commitment and ambition are provided in the tables below; note these should not be interpreted as total project cost and are subject to change as the project matures.

SCDS Commitment

Project Stage	Scotland	Rest of UK	EU (2004)	Rest of world
Development	£22m (24%)	£25m (28%)	£32m (36%)	£11m (12%)
Manufacturing	£54m (13%)	£24m (6%)	£186m (46%)	£139m (34%)
Installation Stage	£45m (33%)	£13m (9%)	£73m (53%)	£6m (4%)
Operations Stage	£18m (26%)	£17m (25%)	£28m (41%)	£6m (9%)
Total	£139m (20%)	£79m (11%)	£319m (46%)	£162m (23%)

SCDS Ambition

Total	£291m (42%)	£167m (24%)	£197m (28%)	£44m (6%)
Operations	£32m (46%)	£16m (23%)	£21m (30%)	Negligible
Installation	£70m (51%)	£59m (43%)	£7m (5%)	£1m (1%)
Manufacturing	£157m (39%)	£64m (16%)	£140m (35%)	£42m (10%)
Development	£32m (36%)	£28m (31%)	£29m (32%)	£1m (1%)
Project Stage	Scotland	Rest of UK	EU	Rest of world





Salamander has committed to £22 million in Scotland for Salamander's **development phase**. To date we have utilised Scottish expertise for scopes like onshore surveys, consenting, engineering studies and other professional services. As development activities ramp up, we anticipate significant opportunities to support the project. Following Odfjell Ocean Wind's recent investment we **are relocating the project office to Aberdeen and anticipate this will provide opportunities for Oil and Gas suppliers seeking to transition into floating wind**.

There are currently no Scottish Wind Turbine Generator (WTG) suppliers which underpins our commitment. Some WTG suppliers have plans to locate facilities in Scotland to manufacture some components, our ambition is to utilise an OEM who will commit to this.

Salamander has selected the Deepsea StarTM concept semisubmersible foundation. This is a modular design that is being adapted for Scottish market, allowing us to **commit to assembly and integration** in a Scottish Port as close to the wind farm as possible. Commitment to assemble in Scotland will provide the maximum opportunity for the Scottish supply chain to support the project across multiple areas including provision of **cranes**, **plant**, **skilled personnel and logistics**.

Salamander's **ambition** is **to fully fabricate parts of the substructure locally in Scotland** using automated welding which would lead to an industrialisation for ScotWind. The project is committed to work with the stakeholders to realise this ambition.

Scotland has a track record in **anchor and mooring systems**, our commitment considers this strength. Our ambition is linked innovative suppliers who understand that challenge of scaling up the production and installation of the anchor and mooring systems.

Dynamic cables and associated subsea equipment need to lean upon decades of experience developed in Oil & Gas umbilicals, an area in which Scotland can claim to be one of the global leaders. Our ambition is linked to Scotland and the wider UK successfully transfering this experience to support floating wind. Salamander is also considering the use subsea electrical hubs which builds upon Scotland strength in subsea equipment, **successful qualification of subsea hubs represents and global export opportunity.**

Vessel supply for towing out and installing fully assembled floaters will ultimately depend on fleet availability at the time of installation. However, Scotland is well placed to meet our installation requirements, and our ambition is to use installation contractors either based in Scotland or who have a significant local presence and supply chain footprint.

We are committed to drawing on the extensive Scottish supply chain to construct Salamander's onshore substation and cable landfall, whilst not unique to floating wind this is an area of growth due to the volume of windfarms and interconnectors and Salamander could be the perfect vehicle for ambitious contractors to build capability in this area.

Our Operations and Maintenance commitment reflects the need for a local logistic base, a skilled workforce and crew transfer vessels. Our ambition is Operations and Maintenance to be based in the North-East of Scotland and for Scottish suppliers to grow and offer a full suite of services required to run a floating windfarm. There is a further opportunity for suppliers supporting the maintenance of Oil and Gas assets to transition to floating wind.



