

Supply Chain Development Statement - Outlook

bp/EnBW's partnership combines complementary experience and capability, uniquely positioned to deliver an efficient and successful project, and to generate the maximum benefit to Scotland.

bp brings a track record of over a century of investment in Scotland, with experience in developing and operating offshore assets in the North Sea. EnBW brings German investment and innovation, and a proven track record of successfully developing Offshore Wind (OSW) projects.

Our project will trigger combined investment of up to £10bn into offshore wind– directed to the safe delivery of our project, boosting the supply chain and infrastructure, plus additional benefits for people and communities, enhancing skills and education, driving research and innovation, and promoting sustainability initiatives.

The detailed SCDS in our ScotWind bid describes the financial investment commitments of bp/EnBW to the Scottish supply chain. These commitments amount to:

- £1.2bn of spend in Scotland and £2.3bn to the UK.
- An ambition to increase these investments to £2.3bn and £3.7bn, respectively under certain conditions.
- Additional investment of £0.7bn, and up to £40m per year in enhanced benefits to Scotland to be launched upon a successful option agreement award.

Commitments table

Stage (£m)	Scotland	rUK	EU	Elsewhere
Development	169	6	9	-
Manufacturing & fabrication	565	877	2,868	985
Installation	329	111	831	35
Operation	131	109	118	-
Total	1,194	1,103	3,826	1,020

Our commitment has been informed by analysis of the relevant markets and skilled labour force, our experience, and our tier 1 and 2 supplier engagement.

bp/EnBW considers these commitments as the baseline level of local content. They are underpinned by assumptions about how the market will develop. Our guiding principle has been to determine how value generated through this project can be maximised for the benefit of Scotland.

Ambitions table

Stage (£m)	Scotland	rUK	EU	Elsewhere
Development	177	4	4	-
Manufacturing & fabrication	1,492	732	2,526	546
Installation	438	591	277	-
Operation	180	116	62	-
Total	2,287	1,443	2,869	546

**The numbers in above commitments and ambitions tables only include spend up to COD and 6 years of operations.*

We believe our commitments are the starting point for developing local content, with our ambitions demonstrating the next level that can be achieved under the right conditions.

Beyond these commitments, we have an ambition to substantially increase our impact to Scotland. We believe that this will be driven by a material increase in OSW activity in Scotland underpinning supply chain growth and global competitiveness.

Assuming certain conditions are met, and material demand arising from our project and other ScotWind projects, this will attract support industries to grow in Scotland and develop their capability.

Enhanced supply chain commitments

In addition to the benefits derived directly from supplying the goods and services needed to develop, construct, and operate the project, bp/EnBW is making further commitments to Scotland and the next generation of projects. These support the sector deal and Scottish Government goals, building an attractive business environment, a just transition, and helping Scotland reach net zero.



Figure 1.1. A Scottish Champion

bp Global offshore wind Centre of Excellence in Aberdeen

In pursuit of world-class OSW operations, bp will establish a global OSW O&M Centre of Excellence in Aberdeen, acting as a hub of expertise, training, and innovation – **OpEx up to £40m per year, creating up to 120 Scottish FTE.**

Port investments

bp/EnBW will invest £15m in two Scottish ports – Port of Leith and Aberdeen Harbour – enabling them to make the necessary upgrades for marshalling and other activities for OSW farm construction. Our investment will address direct project needs, support port modernisation, and ensure a substantial level of operations. **Investment £15m, ~140 Scottish FTE.**

Ships built in Scotland

To support the UK Government National Ship Building Strategy and Scottish shipbuilding, bp/EnBW is planning, subject to commercial competitiveness, to build two Service Operating Vessels and two Crew Transfer Vessels in Scotland for our two existing UK Round-4 development projects and ScotWind. **Investment over £100m, sustaining ~500 Scottish FTE.**

bp green hydrogen commitment

Building on bp's partnership with Aberdeen City Council, bp will produce up to 400MW of green hydrogen electrolyzers across Aberdeen and Edinburgh, contributing to Scotland's 2030 5GW clean hydrogen ambition. This level of output positions Scotland as an exporter of clean hydrogen. **Investment £0.5bn, 50 Scottish FTE.**

bp Pulse EV charge point growth in Scotland

In developing offtake options from the project, bp will install an additional 3,500 charge points in Scotland before 2030, facilitating an accelerated penetration of EVs in Scotland, and an outlet for our renewable power. **Investment £50m, 75 Scottish FTE.**

Remote operating centre in Aberdeen

bp/EnBW will base our UK Remote Operations Centre in Aberdeen, supporting all current and future wind farms developed by the partnership in the UK. **Investment £3m, ~50 Scottish FTE.**

Education and skills

bp/EnBW will build on existing education and training programmes to equip the next generation of skilled workers for a career in renewables. This would inspire new, diverse generations of energy industry professionals and transition the oil and gas workforce to make the best use of their experience and skills. Initiatives support apprenticeships, STEM education, on-the-job experience, an academic centre of excellence for offshore wind, and an incubation fund supporting start-up initiatives in support of net zero. **~£1.4m per year, supporting 1,200+ people.**

Community wealth building

bp/EnBW is aligned with Scotland's Community Wealth Building approach and will engage with communities to support local initiatives, including launching a community investment fund providing grants for environmental and net zero focused projects. We will support urban greening projects through a challenge fund open to every city in Scotland. **~£1.2m per year of funding available.**

Innovation

bp/EnBW will deploy technologies that deliver diverse benefits, including reduced costs and improved safety -making the Scottish OSW market a magnet for innovation and leading-edge practice.

Electrification of North Sea assets

bp/EnBW is committed to the decarbonisation of the fossil fuel product value chain. We will carry out a thorough feasibility analysis of the potential to supply bp's North Sea assets using renewable power from these wind assets.