

Project Name	Status	Type of Application eg. Onshore Generating Station	Sector e.g. Electricity Infrastructure	Consenting Regime (from Annex A word doc) a-h	Consenting Authority eg. Local planning authority, Welsh government	Description of proposal	Measurable output of infrastructure proposal	Unit eg. MW, KM, ha	Local planning authority area	Site location/address	Applicant	EIA development	Application submission date	Decision (or whether a decision has been made)	Date decision made (if applicable)	Decision subject to appeal (if applicable)	Appeal decision (if applicable)	Application fee	Additional info/ Comments	Links
Biomass sustainable energy facility	Decision issued	1A Onshore Generating Station	1. Electricity infrastructure	b) Developments of National Significance permission under s.62D of the Town and Country Planning Act	Welsh Government	Construction of a sustainable energy facility utilising biomass and biomass recovered from WDF as feedstock. A pyrolysis process will be used to process this feedstock into a synthetic gas and cleaned to a standard comparable to natural gas. Additional onsite facilities include a packaging facility, R&D facility and a facility for the advanced conversion of carbon to aviation fuel	49.9	MW	Pembrokeshire County Council	Land at Blackbridge and Waterston, Milford Haven, Pembrokeshire	Egnedol Wales Limited	EIA Development	08-Nov-16	Refused	27-Jun-18	N/A	N/A			Planning Inspectorate Appeal casework portal https://acp.planninginspectorate.gov.uk/ViewCase.aspx?caseid=3146073
Mwdwl Eithin - Wind Turbines	Pre-Application	1C Onshore Wind Generating Station	1. Electricity infrastructure	b) Developments of National Significance permission under s.62D of the Town and Country Planning Act	Welsh Government	Erection of 11 wind turbines and associated infrastructure	16.5	MW	Conwy County Borough Council	Land at Mwdwl Eithin, South of Llanfihangel Glyn Myfyr, Corwen, Conwy	Clean Earth Energy Limited	EIA Development	N/A	To be decided	N/A	N/A	N/A			Planning Inspectorate Appeal casework portal https://acp.planninginspectorate.gov.uk/ViewCase.aspx?caseid=3146364 https://dns.planninginspectorate.gov.uk/wp-content/uploads/projects/DNS/3213643/DNS-3213643-000006-01%20-%20Pre-Application%20-%20Mwdwl%20Eithin%20Pre-Application%20Meeting%20Note%2018.03.16.pdf
Pen-y-Fan Power Plant	Application withdrawn	1D Energy Storage (excluded pumped hydroelectric storage)	1. Electricity infrastructure	b) Developments of National Significance permission under s.62D of the Town and Country Planning Act	Welsh Government	Construction of a standing reserve power plant comprising gas reciprocating engine generators, transformers, a gas kiosk, a storage and welfare unit, a plan switch room, a DNO switch room, security fencing, security cameras, acoustic fencing, access road, parking and landscaping.	N/A	N/A	Caerphilly County Borough Council	Oakwood Close, Pen-y-Fan Industrial Estate, Caerphilly, NP11 3HY	Pen-y-Fan Power Limited	N/A	N/A	Application withdrawn	N/A	N/A	N/A			https://gov.wales/docs/desh/publications/181005-dns-register-en.pdf
Mynydd Lluest y Graig	Pre-Application	1A Onshore Generating Station	1. Electricity infrastructure	b) Developments of National Significance permission under s.62D of the Town and Country Planning Act	Welsh Government	Mix of energy sources to be confirmed as a result of the renewable energy scheme. Information from the Vattenfall website highlights the wind farm development boundary.	N/A	N/A	Powys County Council	Mynydd Lluest y Graig	Vattenfall	No information on DNS website	N/A	To be decided	N/A	N/A	N/A			Planning Inspectorate https://acp.planninginspectorate.gov.uk/ViewCase.aspx?Caseid=3148805&ColD=0 https://dns.planninginspectorate.gov.uk/wp-content/uploads/projects/DNS/3213643/DNS-3213643-000008-DNS%20Report%20-%20Valero%20Pembroke%20Refinery.pdf
Caerelliog - STOR	Pre-Application	1A Onshore Generating Station	1. Electricity infrastructure	b) Developments of National Significance permission under s.62D of the Town and Country Planning Act	Welsh Government	Installation of generators and associated infrastructure to provide a Short Term Operating Reserve (STOR) facility.	48	MW	Isle of Anglesey County Council	Caerelliog, Anglesey	Sirius SBC	EIA Development	N/A	Pre-Application	N/A	N/A	N/A			https://acp.planninginspectorate.gov.uk/ViewCase.aspx?Caseid=3148789&ColD=0 https://dns.planninginspectorate.gov.uk/wp-content/uploads/projects/DNS/3213233/DNS-3213233-000002-01%20-%20Pre-Application%20-%20Pre-Application%20Statement.pdf
Brynlewelyn	Pre-Application	1A Onshore Generating Station	1. Electricity infrastructure	b) Developments of National Significance permission under s.62D of the Town and Country Planning Act	Welsh Government	Planning permission to construct and operate a renewable energy project looking to utilise a mixture of energy sources, including onshore wind.	N/A	N/A	Carmarthenshire County Council	Land surrounding Brynlewelyn Farm, Llanllwni, Pencader, Carmarthenshire, SA39 9ED	RES Limited	EIA Development	N/A	Pre-Application	N/A	N/A	N/A			https://acp.planninginspectorate.gov.uk/ViewCase.aspx?Caseid=3149642 https://dns.planninginspectorate.gov.uk/wp-content/uploads/projects/DNS/3213688/DNS-3213688-000010-02%20-%20Scoping%20Direction.pdf
Llanwern Solar	Examination	1A Onshore Generating Station	1. Electricity infrastructure	b) Developments of National Significance permission under s.62D of the Town and Country Planning Act	Welsh Government	Erection of a solar energy hub with a net installed generation capacity and maximum export to grid of 49.9MW comprising of up to 245,000 ground mounted solar panels, battery storage container units (up to 200 units), underground cabling, grid connection hub, associated infrastructure, landscaping and environmental enhancements, for a temporary period of 30 years.	49.9	MW	Newport City Council	Land on the Caldicot Levels, south of the Llanwern Steelworks Site, Newport	Gwent Farmers Community Solar Scheme	EIA Development	20-Feb-18	Not yet decided	TBC	N/A	N/A			https://acp.planninginspectorate.gov.uk/ViewCase.aspx?Caseid=3150137
Sudbrook - Peaking Gas	Examination	1A Onshore Generating Station	1. Electricity infrastructure	b) Developments of National Significance permission under s.62D of the Town and Country Planning Act	Welsh Government	Installation of a stand-by energy generating station that when constructed will have an installed generating capacity of approximately 20MW.	20	MW	Monmouthshire County Council	Land at Southbrook Farm, Sudbrook Road, Sudbrook	Energion Ltd	EIA Screening Assessment Completed	23-May-18	Not yet decided	N/A	N/A	N/A			https://acp.planninginspectorate.gov.uk/ViewCase.aspx?Caseid=3151903&ColD=0
Upper Ogmere - Wind Turbines	Pre-Application	1C Onshore Wind Generating Station	1. Electricity infrastructure	b) Developments of National Significance permission under s.62D of the Town and Country Planning Act	Welsh Government	Development comprises of 7 three-bladed, horizontal axis wind turbines. Four turbines are up to a maximum tip height of 149.9m and three turbines are up to a maximum tip height of 130m. The development would include a newly created site entrance, new access tracks, crane hardstanding, control buildings and substation compound, electricity transformers, underground cabling, energy storage container (battery storage facility with a proposed capacity of 20MW) and drainage works.	25	MW	Bridgend County Borough Council	Upper Ogmere, between Abergwffi, Blaengarw and Nant-y-Moel, in Bridgend and Neath Port Talbot	Renewable Energy Systems Ltd	EIA Development	N/A	Pre-Application	N/A	N/A	N/A			https://acp.planninginspectorate.gov.uk/ViewCase.aspx?Caseid=3153092&ColD=0
Wautysswg - Solar	Examination	1A Onshore Generating Station	1. Electricity infrastructure	b) Developments of National Significance permission under s.62D of the Town and Country Planning Act	Welsh Government	Solar park, access and ancillary development.	30	MW	Blaenau Gwent County Borough Council	Wautysswg Farm, Abertysswg, Rhymney, Tredegar, NP22 5BQ.	Elgin Energy EsCo Ltd	EIA screening assessment completed	06-Jul-18	Not yet decided	N/A	N/A	N/A			https://acp.planninginspectorate.gov.uk/ViewCase.aspx?Caseid=3154384&ColD=0 https://dns.planninginspectorate.gov.uk/projects/wales/wautysswg-solar/?ipsection=docs

Felindre Road Temporary STOR	Pre-Application	1A Onshore Generating Station	1. Electricity infrastructure	b) Developments of National Significance permission under s.62D of the Town and Country Planning Act	Welsh Government	Temporary installation of a STOR development on approximately .37ha of land	40	MW	Bridgend County Borough Council	Land to the North of Felindre Road, Pencoed, Bridgend, CF35 5HU.	Renplan Planning Consultants	EIA screening assessment completed	N/A	Pre-Application	N/A	N/A	N/A	https://acp.planninginspectorate.gov.uk/ViewCase.aspx?Caseid=3155507&ColID=0 EIA screening assessment https://dns.planninginspectorate.gov.uk/wp-content/uploads/projects/DNS/3213704/DNS-3213704-000013-01%20-%20EIA%20Screening%20June%202016%20UPERSEDED%20-%202016-08-26%20-%203155507%20-%20Initial%20Screening%20Assessment.pdf
Valero - Cogeneration Facility	Decision issued	1A Onshore Generating Station	1. Electricity infrastructure	b) Developments of National Significance permission under s.62D of the Town and Country Planning Act	Welsh Government	Development of a cogeneration facility to supplement electrical power station and steam demands of the refinery. Comprising a 'simple cycle' CHP generating up to 49.9MW electrical output from the combustion of natural gas in turbine generators. The development also includes ancillary infrastructure and electrical gas connections within the refinery boundary.	49.9	MW	Pembrokeshire County Council	Valero Pembroke Refinery, Pembrokeshire, SA71 5SJ	Valero Energy Ltd	EIA Development	12-Jul-17	Approved	07-Dec-17	N/A	N/A	https://acp.planninginspectorate.gov.uk/ViewCase.aspx?Caseid=3163511&ColID=0
Felinfoel - Solar	Pre-Application	1A Onshore Generating Station	1. Electricity infrastructure	b) Developments of National Significance permission under s.62D of the Town and Country Planning Act	Welsh Government	The proposal seeks to install ground mounted photovoltaic solar arrays alongside inverter systems, transformer stations, internal access track, landscaping & ecological enhancement, cable trench, security measures, deer fencing, access fencing, access gates, temporary construction compounds, laying cables through masonry arch bridge at Cilldewi Bridge, and associated infrastructure. Listed building consent is sought for the element of the application proposal which relates to the laying of the cables along Cilldewi bridge, a Grade II listed masonry building.	36	MW	Carmarthenshire County Council	Clochryrie Farm, Felinfoel, Llanelli, SA14 8EZ.	Votalia Group	EIA Development	N/A	N/A	N/A	N/A	N/A	https://acp.planninginspectorate.gov.uk/ViewCase.aspx?Caseid=3178932
Holywell STOR	Pre-Application	1A Onshore Generating Station	1. Electricity infrastructure	b) Developments of National Significance permission under s.62D of the Town and Country Planning Act	Welsh Government	Circa 20MW standing operational reserve (STOR) electricity generating site.	20	MW	Flintshire County Council	Ty Coch, School Lane, Holywell, Flintshire, CH8 7HT	Mr Simeon Batov	EIA Development	N/A	N/A	N/A	N/A	N/A	https://acp.planninginspectorate.gov.uk/ViewCase.aspx?Caseid=3180673 Provision of advice on EIA screening https://dns.planninginspectorate.gov.uk/wp-content/uploads/projects/DNS/3213127/DNS-3213127-000005-2017-08-09%20-%203180673%20-%20Inception%20Meeting%20Note.pdf
Coed Darcy Business Park STOR	Pre-Application	1A Onshore Generating Station	1. Electricity infrastructure	b) Developments of National Significance permission under s.62D of the Town and Country Planning Act	Welsh Government	20 MW short term operating reserve facility (STOR)	20	MW	Neath Port Talbot County Borough Council	Land rear of unit 6a, Coed Darcy Business Park, Llandarcy, Neath, SA10 6EJ	Peak Gen Power 5	Request for EIA screening	N/A	N/A	N/A	N/A	N/A	https://acp.planninginspectorate.gov.uk/ViewCase.aspx?Caseid=3204667&ColID=0
Coity Road STOR	Pre-Application	1A Onshore Generating Station	1. Electricity infrastructure	b) Developments of National Significance permission under s.62D of the Town and Country Planning Act	Welsh Government	Small-scale gas fired STOR development	20	MW	Bridgend County Borough Council	Land to the North West of Coity Road, Bridgend, CF31 1NW.	UK Power Reserve	Request for EIA screening	N/A	N/A	N/A	N/A	N/A	https://acp.planninginspectorate.gov.uk/ViewCase.aspx?Caseid=3204691&ColID=0 https://dns.planninginspectorate.gov.uk/projects/wales/coity-road-stor/?ipsection=docs
Energy Recover Facility Powys	Pre-Application	1A Onshore Generating Station	1. Electricity infrastructure	b) Developments of National Significance permission under s.62D of the Town and Country Planning Act	Welsh Government	Energy recovery facility and ancillary infrastructure	TBC	TBC	Powys County Council	Buttington Quarry, Buttington, Welshpool, Powys, SY21 8SZ	Broad Energy (Wales) Limited	EIA Development	N/A	N/A	N/A	N/A	N/A	ref no: P/2014/1102 https://dns.planninginspectorate.gov.uk/projects/wales/buttington-quarry-erf/?ipsection=docs
Alwen Forest Wind Farm	Pre-Application	1C Onshore Wind Generating Station	1. Electricity infrastructure	b) Developments of National Significance permission under s.62D of the Town and Country Planning Act	Welsh Government	Renewable energy scheme with an element of community ownership, comprising of up to 9 wind turbine generators (up to 200m to tip), battery storage and associated infrastructure	10	MW	Conwy County Borough Council	Alwen Forest, 4KM North of Cerrigydrudion, Conwy, LL21 9TT	Innogy Renewables UK Ltd	EIA Development	N/A	N/A	N/A	N/A	N/A	https://acp.planninginspectorate.gov.uk/ViewCase.aspx?Caseid=3208218&ColID=0 https://dns.planninginspectorate.gov.uk/projects/wales/alwen-forest-wind/?ipsection=docs
Gas engines Wrexham	Pre-Application	1A Onshore Generating Station	1. Electricity infrastructure	b) Developments of National Significance permission under s.62D of the Town and Country Planning Act	Welsh Government	The proposed development comprises the installation of two gas engines each with a maximum energy generating capacity of 9.73 Mwe. These proposed gas works will be located within an existing industrial facility- the Kronospan manufacturing site in Chirk.	19.46	Mwe	Wrexham County Borough Council	Kronospan Ltd, Holyhead Road, Chirk, Wrexham, LL14 5NT	Kronospan Ltd	EIA screening assessment completed	N/A	N/A	N/A	N/A	N/A	https://acp.planninginspectorate.gov.uk/ViewCase.aspx?Caseid=3211904&ColID=0 https://dns.planninginspectorate.gov.uk/projects/wales/kronospan-gas/?ipsection=docs
Llantarnam Stor	Acceptance	1A Onshore Generating Station	1. Electricity infrastructure	b) Developments of National Significance permission under s.62D of the Town and Country Planning Act	Welsh Government	Proposed temporary installation of a peaking gas powered energy plant.	20	MW	Torfaen County Borough Council	Land accessed from Lakeside Close, Llantarnam Industrial Estate, Cwmbran, NP44 3HB	Aggreko Distributed Energy Holdings Limited	EIA Screening direction	N/A	N/A	N/A	N/A	N/A	https://acp.planninginspectorate.gov.uk/ViewCase.aspx?Caseid=3212868&ColID=0 https://dns.planninginspectorate.gov.uk/projects/wales/llantarnam-stor/?ipsection=docs https://dns.planninginspectorate.gov.uk/projects/wales/llantarnam-stor/?ipsection=docs
Bryn Blaen Windfarm	Decision issued	1C Onshore Wind Generating Station	1. Electricity infrastructure	a) Planning permission under s.57(1) of the Town and Country Planning Act 1990;	LPA	The proposal consists of 6 wind turbines with a maximum tip height of 100m and maximum hub height of 59m, together with ancillary development comprising substation, control building, new and upgraded access points and tracks, new alternative recreational track, hardstanding and temp compound and temp works. The site is located 3.5km south west of Llanidloes and 1.6km north of the village of Llanguirig.	15	MW	Powys County Council	Blaen Y Glyn Llanguirig Llanidloes Powys SY18 6SL	Njord Energy	EIA Development	27-Oct-14	Approved	23-Aug-16	N/A	N/A	http://pa.powys.gov.uk/online-applications/applicationDetails.do?activeTab=summary&keyVal=ZZZZW9MPRW375

Hendy Winfarm	Appeal following Refusal	1C Onshore Wind Generating Station	1. Electricity infrastructure	a) Planning permission under s.57(1) of the Town and Country Planning Act 1990;	LPA	Construct and operate 7 wind turbines (max 2.5MW each) with a max tip height of 110m and max hub height of 69m with ancillary development comprising substation, control building, new and upgraded access points and tracks, hardstanding and temporary compound and associated works	17.5	MW	Powys County Council	Land off A44, Sw of Llandegley, Llandrindod Wells, Powys, LD1 5UG	Njord Energy / Hendy Wind Farm Ltd	EIA Development	14-Jul-14	Refused	22/08/2017	Unknown	N/A	http://pa.powys.gov.uk/online-applications/applicationDetails.do?activeTab=documents&keyVal=ZZZVUMPRW081
Mynydd y Gwynt Windfarm	Decision issued	1C Onshore Wind Generating Station	1. Electricity infrastructure	e) Development Consent Orders under s.31 of the Planning Act 2008;	Secretary of State for Energy and Climate Change	Construction of a windfarm east of Aberystwyth within the Powys Council local authority boundary. Up to 27 turbines with up to a 81-89.1 MW generating capacity. Additional works include a substation and control building, monitoring mast, electrical cables, new access tracks and widening existing tracks.	81 - 89.1	MW	Powys County Council	Near Y Foel, Powys	Renewable Energy Holdings	EIA Development	31/07/2014	Refused	20/11/2015	Unknown	N/A	https://infrastructure.planninginspectorate.gov.uk/projects/wales/mynydd-y-gwynt-wind-farm/ www.mynyddygwynth.com
Maesygarth	Decision issued	1A Onshore Generating Station	1. Electricity infrastructure	a) Planning permission under s.57(1) of the Town and Country Planning Act 1990;	LPA	Erection of a solar photovoltaic array including metering and inverter kiosks, security cameras, fencing and gates and a temporary construction compound and access	10	MW	Ceredigion County Council	SA40 9TR	Earthworm Energy plc Ltd	EIA Development	22/07/2015	Approved	16/08/2016	N/A	N/A	App ref: A150539 https://ceredigion-online.tasconi.com/planning/index.html?fa=geotApplication&id=53142
Land South of Francis Lane	Decision issued following appeal	1A Onshore Generating Station	1. Electricity infrastructure	a) Planning permission under s.57(1) of the Town and Country Planning Act 1990;	LPA / Welsh Government at appeal	Installation of solar farm and 8 building to house associated equipment and a substation (size 10.2 hectares and up to 4.61 MW)	4.61	MW	Wrexham County Borough Council	Holt, Wrexham, Clwyd, LL13 9Y	TGC Renewables	N/A	27/05/2015	Refused	07/12/2015	Yes - appeal application 26/05/2016	13/12/2016	Application submitted to Wrexham County Borough Council on 26th May 2015 and was Refused. Applicant appealed and authority transferred to Welsh Ministers who approved development on 13th December 2016 Page 21 http://modern.gov.wrexham.gov.uk/mgConvert2PDF.aspx?ID=500002234
Port of Barry Solar Farm	Decision issued	1A Onshore Generating Station	1. Electricity infrastructure	a) Planning permission under s.57(1) of the Town and Country Planning Act 1990;	LPA	Solar wind farm which will be installed on a brownfield site.	4.5	MW	Vale of Glamorgan Council	Atlantic Way, Port of Barry, Barry	Associated Way, Port of Barry, Barry, Wales	EIA Development	17/09/2014	Approved	19/12/2014	N/A	N/A	http://vonline.planning-register.co.uk/PlaRecord.aspx?AppNo=2014/01089/FUL
Cwmcaesingrug Farm Solar Farm	Decision issued	1A Onshore Generating Station	1. Electricity infrastructure	a) Planning permission under s.57(1) of the Town and Country Planning Act 1990;	LPA	Development of a solar farm.	10	MW	Caerphilly County Borough Council	Cwmcaesingrug Farm, Mountain Road, Mynyddislwyn, Blackwood, NP12 2BG	Quintas Energy (formerly) KS SPV50 Ltd	EIA Development	01/05/2014	Approved	08/08/2014	N/A	N/A	https://publicaccess.caerphilly.gov.uk/PublicAccess/applicationDetails.do?activeTab=summary&keyVal=N4VVIQDVFNG00
Hendre Fawr Solar Farm	Decision issued	1A Onshore Generating Station	1. Electricity infrastructure	a) Planning permission under s.57(1) of the Town and Country Planning Act 1990;	LPA	The application is proposed for PV panels laid out running east to west - alongside transformer stations, internal access track, landscaping, fencing, security measures, access gate and ancillary infrastructure.	11.6	MW	Neath Port Talbot County Borough Council	Land at Hendrefawr Farm, Mountain Road, Rhigos, Neath, West Glamorgan, CF44 9RJ	INRG Solar Ltd	EIA Development	08/07/2013	Approved	04/09/2014	N/A	N/A	(page 3) https://www.rctcbc.gov.uk/EN/Council/CouncillorsCommitteesandMeetings/Meetings/PlanningandDevelopmentCommittees/2014/09/04/Reports/applicationsrecommendedforapproval.pdf
Hendre Fawr Solar Farm	Decision issued	1A Onshore Generating Station	1. Electricity infrastructure	a) Planning permission under s.57(1) of the Town and Country Planning Act 1990;	LPA	The application is proposed for PV panels laid out running east to west - alongside transformer stations, internal access track, landscaping, fencing, security measures, access gate and ancillary infrastructure.	11.6	MW	Rhondda Cynon Taf County Borough Council	Land at Hendrefawr Farm, Mountain Road, Rhigos, Neath, West Glamorgan, CF44 9RJ	INRG Solar Ltd	EIA Development	08/07/2013	Approved	11/09/2014	N/A	N/A	https://planning.rctcbc.gov.uk/online-applications/applicationDetails.do?activeTab=summary&keyVal=RHONDDCAPR_43869
Shotwick Solar Farm	Decision issued	1A Onshore Generating Station	1. Electricity infrastructure	a) Planning permission under s.57(1) of the Town and Country Planning Act 1990;	LPA	Installation of ground mounted PV solar arrays to provide 45.7MW generation capacity. Alongside the installation of transformer stations, an internal access track, electricity sub-station, landscaping, fencing, security measures, access gate and ancillary infrastructure.	45.7	MW	Flintshire County Council	Deeside Solar Park - land North, Weighbridge Road, Sealand, Deeside, Clwyd, CH5 2NN	Foresight Solar Fund	EIA Development	07/02/2014	Approved	01/06/2015	N/A	N/A	App ref: 051772 https://digital.flintshire.gov.uk/FCC_Planning/Home/Details?refno=051772
Rhyd Y Groes Solar Farm	Decision issued	1A Onshore Generating Station	1. Electricity infrastructure	a) Planning permission under s.57(1) of the Town and Country Planning Act 1990;	LPA	Construction of a 7 megawatt solar park consisting of installation of up to 28,250 pv panels and up to 6 inverter /transformer cabins, a single control building and provision of security fencing	7	MW	City and County Council of Swansea	Cefn Betingau Farm, Rhydypanydd Road, Morriston, Swansea, SA6 6NX	Wessex Solar Energy	EIA Development	13/11/2013	Approved	20/02/2014	N/A	N/A	https://property.swansea.gov.uk/online-applications/applicationDetails.do?keyVal=ZZZVRPEVXB680&activeTab=summary
Swansea Bay Tidal Lagoon	Decision issued	1B Offshore Generation Station	1. Electricity infrastructure	e) Development Consent Orders under s.31 of the Planning Act 2008;	Secretary of State for Energy and Climate Change	The tidal lagoon development comprises of 16 hydro turbines and a 9.5km breakwater wall. Power is generated as the water rushes through 60m long draft tubes, rotating the 7.2m diameter hydro turbines.	320	MW	City and County Council of Swansea	Tidal Barrage and Tidal Stream, Swansea, Wales	Tidal Lagoon Power	EIA Development	07/02/2014	Approved	09/06/2015	N/A	N/A	https://infrastructure.planninginspectorate.gov.uk/projects/wales/tidal-lagoon-swansea-bay/
Wrexham Energy Centre	Decision issued	1A Onshore Generating Station	1. Electricity infrastructure	e) Development Consent Orders under s.31 of the Planning Act 2008;	Secretary of State for Business, Energy and Industrial Strategy	A combined cycle gas turbine (CCGT) power station with a capacity of up to 299MWE, and the project will include an integral gas connection.	320	MW	City and County Council of Swansea	Wrexham Industrial Estate, Park Point, 17 High Street, Birmingham, B31 2UQ.	Wrexham Power Limited	EIA Development	18/03/2016	Approved	18/07/2017	N/A	N/A	https://infrastructure.planninginspectorate.gov.uk/projects/wales/wrexham-energy-centre/?ipsection=overview
Brechfa Forest Connection	Decision issued	1E Overhead electric lines associated with a generating station of a description set out in 1A - 1D	1. Electricity infrastructure	e) Development Consent Orders under s.31 of the Planning Act 2008;	Secretary of State for Business, Energy and Industrial Strategy	Installation of 132 kV electric line of 28.6km (25.3km above ground and 3.3km below ground), connecting the consented Brechfa Forest West Wind Farm to an existing overhead line near Llandyfaelog.	132	kV	Cardiffshire County Council	Llanllawddog, Carmarthen	Western Power Distribution South Wales Plc	EIA Development	29/05/2015	Approved	06/10/2016	N/A	N/A	https://infrastructure.planninginspectorate.gov.uk/projects/wales/brechfa-forest-connection/?ipsection=overview
North Wales Wind Farm Connections	Decision issued	1E Overhead electric lines associated with a generating station of a description set out in 1A - 1D	1. Electricity infrastructure	e) Development Consent Orders under s.31 of the Planning Act 2008;	Secretary of State for Business, Energy and Industrial Strategy	Construction of 132kV circuit between TAN area A and SP Manweb's St Asaph grid substation.	132	kV	Conwy County Borough Council and Denbighshire County Council	Electric line between Clocaenog Forest, Denbighshire and a point south of the unnamed Groesfordd Marl to Glascoed Road and the B5381 (Glascoed Road) near St Asaph, Denbighshire	PS MANWEB	EIA Development	20/03/2015	Approved	28/07/2016	N/A	N/A	https://infrastructure.planninginspectorate.gov.uk/projects/wales/north-wales-wind-farms-connection/?ipsection=overview

Internal Power Generation Enhancement for Port Talbot Steelworks	Decision issued	1A Onshore Generating Station	1. Electricity infrastructure	e) Development Consent Orders under s.31 of the Planning Act 2008;	Secretary of State for Energy and Climate Change	Enhancement of existing 95.7 Mwe power station, installation of two new boilers and two turbines. These will be housed in a new power station building with associated new pipe work connecting the new power station to the existing power station.	95.7	MWE	Neath Port Talbot County Borough Council	Port Talbot Steelworks, Port Talbot, Wales	Tata Steel UK Ltd	EIA Development	07/08/2014	Approved	08/12/2015	N/A	N/A	https://infrastructure.planninginspectorate.gov.uk/projects/wales/internal-power-generation-enhancement-for-port-talbot-steelworks/
Hirwaun Power Station	Decision issued	1A Onshore Generating Station	1. Electricity infrastructure	e) Development Consent Orders under s.31 of the Planning Act 2008;	Secretary of State for Business, Energy and Industrial Strategy	The Hirwaun Power Project comprises of the following elements including a new power generation plant, a new integral electrical connection and a new integral gas connection.	299	MW	Vale of Glamorgan Council	Green Frog Hirwaun, Main Avenue, Aberdare, CF44 9uY	Hirwaun Power Limited	EIA Development	21/03/2014	Approved	23/07/2015	N/A	N/A	https://infrastructure.planninginspectorate.gov.uk/projects/wales/hirwaun-power-station/?ipcsection=overview
South Hook Combined Heat and Power Station	Decision issued	1A Onshore Generating Station	1. Electricity infrastructure	e) Development Consent Orders under s.31 of the Planning Act 2008;	Secretary of State for Energy and Climate Change	An integrated combined heat and power plant based on combined cycle gas turbine technology including a combustion turbine generator, heat recovery steam generator, steam turbine generator, stack for discharge of combustion gases, electrical switchgear, and reserved for carbon capture.	500	MWE	Herbrandston Community Council/ Pembrokeshire County Council	Herbrandston, UK	PI Global Ventures Ltd	EIA Development	31/05/2013	Approved	23/10/2014	N/A	N/A	https://infrastructure.planninginspectorate.gov.uk/projects/wales/south-hook-combined-heat-power-station/
Biomass fuelled generation station at Penrhos Works, Holyhead, Anglesey	Decision issued	1A Onshore Generating Station	1. Electricity infrastructure	f) Consents to construct and operate generating stations under s.36 of the Electricity Act 1989	Secretary of State for Business, Energy and Industrial Strategy	Biomass fuelled generation station.	299	MW	Gwynedd Council	Anglesey Aluminium Metal Renewables Ltd, Penrhos Works, Near Holyhead, Anglesey	Orthios Group	EIA Development	26/11/2013	Approved	04/04/2014	N/A	N/A	Application for consent under Section 36 submitted in 2009 and approved on 28 August 2009. This application is to vary that consent for the removal of a specific boiler technology (i.e. Circulating Fluidised Bed Boilers) to allow the Development to be designed using best available technology and consequential and other minor variations to the conditions in the deemed planning permission. https://tportal.beis.gov.uk/EIP/pages/projects/AngleseyAMRDecision.pdf https://tportal.beis.gov.uk/EIP/pages/projects/AngleseyAMRConsent.pdf https://tportal.beis.gov.uk/EIP/pages/recent.html
Port of Holyhead - Holyhead Port Expansion	Pre-application	3D Ports and Harbours	3. Transport	h) Harbour Revision and Empowerment Orders under s.14 of the Harbours Act 1964.	Marine Management Organisation	Proposed construction of a deep water cruise terminal and associated terminal buildings, and improvements in access roads.	N/A	N/A	Isle of Anglesey County Council	Port of Holyhead, West of Anglesey.	Stena Line Port Ltd	EIA Development	N/A	N/A	N/A	N/A	N/A	https://www.gov.uk/government/publications/port-of-holyhead-expansion
Port of Swansea - Tidal Lagoon Harbour Revision Order	Application withdrawn	1B Offshore Generation Station	1. Electricity infrastructure	h) Harbour Revision and Empowerment Orders under s.14 of the Harbours Act 1964.	Marine Management Organisation	The proposed tidal energy lagoon will generate renewable energy in the form of electricity using the large tidal range which is a distinguishing feature of the Bay. This lagoon will produce enough energy to power 121,000 homes. Construction of this project requires a DCO is made by the Secretary of State for Energy and Climate Change.	240	MW	City and County Council of Swansea	Swansea Bay (2.2km south east of Swansea city centre).	Tidal Lagoon (Swansea Bay) PLC and Associated British Ports	EIA Development	30/11/2015	Withdrawn	N/A	N/A	N/A	https://www.gov.uk/government/publications/the-port-of-swanaea-tidal-lagoon-harbour-revision-order http://www.tidallagoonpower.com/wp-content/uploads/2018/01/6.1_Environmental-Statement-Non-Tech-Summary.pdf https://www.gov.uk/government/publications/port-of-swanaea-and-port-of-neath-tidal-lagoon-harbour-revision-order
Port of Neath Tidal Lagoon Harbour Revision Order	Decision issued	1B Offshore Generation Station	1. Electricity infrastructure	h) Harbour Revision and Empowerment Orders under s.14 of the Harbours Act 1964.	Marine Management Organisation	The tidal lagoon will include a tidal powered generating station comprising of the construction of a 9.5km length sea wall to house 16 turbines and 10 sluice gates which will form a tidal lagoon area of 11.5sq.km. Other infrastructure is involved in the development.	240	MW	Neath Port Talbot County Borough Council	Port of Neath	Tidal Lagoon (Swansea Bay) PLC and Neath Port Authority	EIA Development	30/11/2015	Withdrawn	N/A	N/A	N/A	https://www.gov.uk/government/publications/the-port-of-neath-tidal-lagoon-harbour-revision-order https://www.gov.uk/government/publications/port-of-swanaea-and-port-of-neath-tidal-lagoon-harbour-revision-order
Milford Haven (Martello Quays) Harbour Revision Order	Draft Order	3D Ports and Harbours	3. Transport	h) Harbour Revision and Empowerment Orders under s.14 of the Harbours Act 1964.	Marine Management Organisation	The company has obtained planning permission to develop a marina by impounding an area of the Haven at Pembroke Dock. The structure will comprise of a retaining wall and lock, retaining the impounded water at near high water level. Floating mooring pontoons will be anchored within the impounded area and the provision of mooring.	N/A	N/A	Milford Haven Town Council	Milford Haven Harbour	Martello Quays Ltd	EIA Development	07/10/2015	TBC	TBC	N/A	N/A	Fee for application made to the MMO, in the sum of £4,000 https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file/468398/Statement_in_support_of_HRO.pdf Harbour Revision Order to remove area of new marina from Milford Haven and from the jurisdiction of Milford Haven Port Authority and extinguishes public right of navigation over the area of the new marina. https://www.gov.uk/government/publications/the-milford-haven-martello-quays-harbour-revision-order-2015
Fishguard Linkspan Harbour Revision Order	Application submitted	3D Ports and Harbours	3. Transport	h) Harbour Revision and Empowerment Orders under s.14 of the Harbours Act 1964.	Marine Management Organisation	The proposed project will involve the reclamation of land and the construction of a linkspan which will replace existing facilities for ferries at the harbour. The construction of a new linkspan will replace an existing linkspan at the current location. Includes two main elements of work- firstly, the removal of the existing jack up pontoon, linkspan and ramps and associated mechanical infrastructure. The second element includes all marine and civil works required to facilitate the installation of the proposed linkspan.	N/A	N/A	Fishguard & Goodwick Town Council	Fishguard Port, Cardian Bay, Fishguard	Fishguard and Rosslare Railways and Harbours Company	EIA Development	29/03/2018	Pending decision	TBC	TBC	TBC	https://www.gov.uk/government/publications/fishguard-linkspan-replacement-harbour-revision-order https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file/702127/Statement_in_Support.pdf

Abergelli Power Powerstation	Examination	1A Onshore Generating Station	1. Electricity infrastructure	e) Development Consent Orders under s.31 of the Planning Act 2008;	Secretary of State for Business, Energy and Industrial Strategy	Construction of a Open Cycle Gas Turbine power peaking plant and its electrical and gas connections. The power generation plant is designed to provide back-up generation capacity which can operate flexibly to respond quickly and efficiently in the short-term variation in customer demand and intermittent output from renewables.	299	MW	City and County Council of Swansea	Land located on Abergelli Farm, south of Felindre, adjacent to Natural Grid Gas Compressor Station/North of M4.	Abergelli Power Limited	EIA Development	25/05/2018	TBC	TBC	TBC	TBC	http://www.abergellipower.co.uk/en/ https://infrastructure.planninginspectorate.gov.uk/projects/wales/abergelli-power/?ipsection=overview
Neath to Abergavenny Trunk Road (A465) (Abergavenny to Hirwaun Dualling and Slip Roads) and East of Abercynon to East of Dowlais Trunk Road (A4060) and Cardiff to Glan Conwy Trunk Road (A470) (Connecting Roads) (Dowlais Top to Hirwaun) (Side Roads) Order 201-	Draft Order	3A Highways	3. Transport	d) Orders under s.10, s.14, s.16 or s.28 of the Highways Act 1980	Welsh Government	Connecting section 5 and 6 Dowlais Top to Hirwaun to 2 lanes in each direction. The width of the road currently restricts traffic flow and opportunities for safe overtaking. The improvement of the A465 is critical to the social and economic regeneration of the Heads of the Valleys area. This will improve the access to key services, jobs and markets supporting inward investment to areas including the Ebbw Vale Enterprise Zone.	N/A	N/A	Merthyr Tydfil County Borough Council	A465 section 5 and 6 Dowlais Top to Hirwaun	Welsh Government	EIA Development	July and August 2017	TBC	TBC	N/A	N/A	Draft Order to authorise the changes needed to local highways and private means of access in connection with the proposed A465 Dowlais Top and Hirwaun Improvement https://gov.wales/legislation/subordinate/draft-legislation/draftnonstat/highwaysact/170713a465sec5and6sro/?lang=en
Neath to Abergavenny Trunk Road (A465) (Abergavenny to Hirwaun Dualling and Slip Roads) and East of Abercynon to East of Dowlais Trunk Road (A4060) and Cardiff to Glan Conwy Trunk Road (A470) (Connecting Roads) (Gilwern to Brynmawr) Side Roads)	Decision issued	3A Highways	3. Transport	d) Orders under s.10, s.14, s.16 or s.28 of the Highways Act 1980	Welsh Government	Conversion of 8km of the A465 between the Glanbaiden junction at Gilwern and the Brynmawr roundabout to 2 lanes in each direction.	N/A	N/A	Blaenau Gwent County Borough Council, Monmouthshire County Council	A465 Section 2: Gilwern to Brynmawr	Welsh Governemnt	EIA Development	Public local inquiry held in March and April 2014 following exhibitions of draft orders in November 2013					https://beta.gov.wales/a465-gilwern-brynmawr#section-1189
M4 Corridor around Newport The M4 Motorway (Junction 23 (East of Magor) to West of Junction 29 (Castleton) and Connecting Roads) and the M48 Motorway (Junction 23 (East of Magor) Connecting Road) (Amendment) Scheme 201-	Draft Order	3A Highways	3. Transport	d) Orders under s.10, s.14, s.16 or s.28 of the Highways Act 1980	Welsh Government	This scheme would amend the height of the bridges to be constructed by the Welsh Ministers over the navigable waters of Newport Docks, the River Usk and the River Ebbw. The elevation of the bridges would increase by a maximum of approximately 1.54m to take into account future changes in retained water level within the docks due to climate change.	N/A	N/A	Newport City Council	The M4 Motorway (Junction 23 (East of Magor) to West of Junction 29 (Castleton) and Connecting Roads) and The M48 Motorway (Junction 23 (East of Magor) Connecting Road) Scheme 201-	Welsh Governemnt	EIA Development	Draft order publication date 10th March 2016					https://gov.wales/legislation/subordinate/draft-legislation/draftlocalstat/highactlineorder/161214m4magor/?lang=en
M4 Corridor around Newport The M4 Motorway (Junction 23 (East of Magor) to West of Junction 29 (Castleton) and Connecting Roads) and the M48 Motorway (Junction 23 (East of Magor) Connecting Road) and the London to Fishguard Trunk Road (East of Magor to Castleton) (Side Roads) Order 201-	Draft Order	3A Highways	3. Transport	d) Orders under s.10, s.14, s.16 or s.28 of the Highways Act 1980	Welsh Government	Welsh Ministers are considering implementing a project for the construction of a new section of M4 motorway to the south of Newport to include online and off line works and side road improvements.	N/A	N/A	Newport City Council	The M4 Motorway Junction 23 (East of Magor) to West of Junction 29 (Castleton) and Connecting Roads) and the M48 motorway Junction 23 (East of Magor) Connecting Road) and the London to Fishguard Trunk Road (East of Magor to Castleton) (Side Roads) Order 201-	Welsh Governemnt	EIA Development	Draft order publication date 10th March 2016					https://gov.wales/legislation/subordinate/draft-legislation/draftnonstat/highwaysact/170420m4castletonomagorsro/?lang=en

M4 Corridor around Newport M4 Motorway (Junction 23 (East of Magor) to West of Junction 29 (Castleton) and Connecting Roads) and the M48 motorway (Junction 23 (East of Magor) connecting road) and the London to Fishguard Trunk Road (East of Magor to Castleton) Compulsory Purchase Order 201-	Draft Order	3A Highways	3. Transport	d) Orders under s.10, s.14, s.16 or s.28 of the Highways Act 1980	Welsh Ministers	23km of new road and alterations from the M4 Motorway (Junction 23 (East of Magor) to West of Junction 29 (Castleton) and Connecting Roads) and the M48 motorway (Junction 23 (East of Magor) connecting road) and the London to Fishguard Trunk Road (East of Magor to Castleton)	N/A	N/A	Newport City Council	The M4 Motorway (Junction 23 (East of Magor) to West of Junction 29 (Castleton) and Connecting Roads) and the M48 motorway (Junction 23 (East of Magor) connecting road) and the London to Fishguard Trunk Road (East of Magor to Castleton)	Welsh Ministers	EIA Development	Draft order publication date 24th March 2016						https://lyw.cymru/legislation/subordinate/draftlegislation/dfrtlocalstat/highactlineorder/?lang=en
M4 Corridor around Newport London to Fishguard Trunk Road (East of Magor to Castleton)	Draft Order	3A Highways	3. Transport	d) Orders under s.10, s.14, s.16 or s.28 of the Highways Act 1980	Welsh Government	This Order provides for new lengths of trunk road required for the scheme.	N/A	N/A	Newport City Council	South of Newport	Welsh Ministers	EIA Development	Draft order publication date 10th March 2016						https://lyw.cymru/legislation/subordinate/draftlegislation/dfrtlocalstat/highactlineorder/?lang=en
M4 Corridor around Newport The M4 motorway (West of Magor to East of Castleton) and the A48 (M) Motorway (West of Castleton to St Mellons) (Variation of Various Schemes) Scheme 201-	Draft Order	3A Highways	3. Transport	d) Orders under s.10, s.14, s.16 or s.28 of the Highways Act 1980	Welsh Government	This Scheme removes the special road classification from various parts of the M4 motorway in the City of Newport and the County of Monmouthshire and from various parts of the A48(M) motorway in the City of Newport and the City and County of Cardiff.	N/A	N/A	Newport City Council	South of Newport	Welsh Ministers	EIA Development	Draft order publication date 10th March 2016						https://lyw.cymru/legislation/subordinate/draftlegislation/dfrtlocalstat/highactlineorder/?lang=en
Pen y Cymoedd Wind Farm battery storage	Decision issued	1D Energy Storage	1. Electricity infrastructure	f) Consents to construct and operate generating stations under s.36 of the Electricity Act 1989	Secretary of State for Business, Energy and Industrial Strategy	Construction of a battery storage facility with a maximum discharge capacity of 22MW, into the existing Pen y Cymoedd wind farm development, which will help deliver a smoother electricity supply to National Grid and form part of an Enhanced Frequency Response.	22	MW	Neath Port Talbot County Borough Council, Rhondda Cynon Taf County Borough Council	South of the Heads of the Valley Road between Neath and Aberdare, within Pen y Cymoedd wind farm	Pen y Cymoedd Wind Farm Limited	EIA Development	28/09/2016	Approved	27/02/2017	N/A	N/A	Variation application to vary s36 consent dated 8th May 2012.	https://tportal.beis.gov.uk/EIP/pages/projects/PyC.htm https://corporate.vattenfall.co.uk/contentassets/9d6316571d084ebd9e347b8edcc4c804/battery-planning-docs/volume_1-written-statement.pdf
The Fishguard to Bangor Trunk Road (A487) (Caernarfon and Bontnewydd Bypass and De-Trunking)	Decision issued	3A Highways	3. Transport	d) Orders under s.10, s.14, s.16 or s.28 of the Highways Act 1980	Welsh Government	Construction of a new 9.7km highway commencing at the most north westerly point of the existing A487 trunk road and terminating at the Plas Menai Roundabout.	N/A	N/A	Gwynedd Council	Northwest of Llanwnda and Bontnewydd and south east of Caernarfon	Welsh Government	EIA Development	10/03/2018	Approved	Made 22nd June 2018 Came into force 11 July 2018	N/A	N/A		https://gov.wales/docs/det/legislation/180711a487caernarfondet.pdf http://www.legislation.gov.uk/wsi/2018/762/pdfs/wsi_20180762_en.pdf
A4226 Five Mile Lane	Decision issued	3A Highways	3. Transport	a) Planning permission under s.57(1) of the Town and Country Planning Act 1990;	LPA	Plan to build 4km of new road, east of the existing A4226. This new stretch of road will start near the Amelia Trust Farm. It will rejoin the A4226 near the River Weycock Bridge and the Welsh Hawking Centre. There will be 2 new junctions to reach settlements to the west of the new stretch of road, and 1 junction to the east.	N/A	N/A	Vale of Glamorgan Council	A4226	Vale of Glamorgan Council	EIA Development	15/03/2016	Approved	16/12/2016	N/A	N/A		http://vonline.planning-register.co.uk/Plarecord.aspx?AppNo=2016/00305/RG3