

Technical Advice Note (TAN) 8 Database 2018 - Review of On-Shore Wind Farm Development

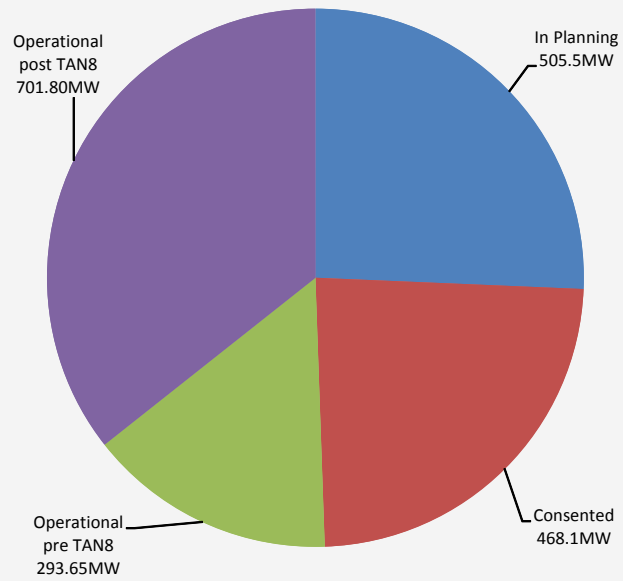
This is a summary of the output of on-shore wind farm schemes (over 5 MW) in Wales which are in planning, have been consented or are operational. The summary table distinguishes between the different Strategic Search Areas (SSAs), as identified in TAN 8, as well as schemes outside of an SSA. The table also separates schemes which have been operational prior to, or since, the publication of TAN 8 in 2005.

Strategic Search Area	Energy Output (Megawatts)				
	In Planning	Consented	Operational		Potential Total
			Pre TAN8	Post TAN8	
A	0	204	21.3	9.2	234.5
B	197.5	0	63.4	43.2	304.1
C	149.5	66.7	0	46	262.2
D	0	0	0	0	0
E	0	48	0	72.5	120.5
F	39	24	32	314.5	409.5
G	0	36	0	80.4	116.4
Outside SSA	119.5	89.4	177.1	136	522.0
	505.5	468.1	293.8	701.8	1969.2

Notes:

- Figures are in Megawatts.
- 'In Planning' refers to schemes at application or appeal stage.
- 'Consented' refers to schemes which have been granted permission but are not operational.
- 'Operational' refers to schemes which have been granted permission and are in operation – it does not include developments under construction.
- The table does not record projects with an output under 5MW.
- The data reflects the situation at 1 April 2018.
- The data has been collected from local planning authorities and verified. 'Consented' and 'In Planning' data refers to information from planning applications. 'Operational' data refers to that which has been constructed and in use.
- The data is based on the best information available and it should be acknowledged that the energy output for individual projects can vary between the consenting and operational stages.

Summary of On-Shore Wind Farm Output by Development Status



Summary of On-Shore Wind Farm Development by Strategic Search Area

