

Wind Farm Capacity Targets

In the last six months operational schemes have risen slightly (**by 0.1GW**) but schemes under construction have risen by **0.6GW**. The true state of play even using the rules mistakenly applied by SG has always been to add schemes under construction to those which are already operational. That figure has increased by **0.7GW in six months** and stands at **14.6GW**. A further **5.4GW** is in planning which is an increase of **0.8GW** in the same period.

It is clear to anyone with a basic grasp of maths that constructed capacity is increasing at a great rate and that a combination of consented schemes and those in planning are well on the way to providing the extra 8-12GW of onshore capacity proposed by SG.

Date	operational capacity	quarterly rise	annual rise	under construction	consented	total	increase	in planning	all B+E	since 2013	years	average	
Sep-21	12	0.1		2.6	6.8	21.4	0.2	5.4	26.8	14.6			
Jun-21	11.9	0		2	7.3	21.2	(0.4)	5.2	26.4	13.9			
Mar-21	11.9	0.1	0.1	2	7.7	21.6	0.2	4.3	25.9	13.9	6.1	8	0.76
Dec-20	11.8	-0.1		2	7.6	21.4	0.1	4.4	25.8	13.8			
Sep-20	11.9	0		1.5	7.9	21.3	0.4	4.6	25.9	13.4			
Jun-20	11.9	0.1		1.3	7.7	20.9	0.2	4.5	25.4	13.2			
Mar-20	11.8	0.1	0.9	1.2	7.7	20.7	-0.1	4.1	24.8	13	6	7	0.85
Dec-19	11.7	0.1		1.2	7.9	20.8	0.4	3.8	24.6	12.9			
Sep-19	11.6	0.3		1.2	7.6	20.4	1.2	4.2	24.6	12.8			
Jun-19	11.3	0.4		1.6	N/A	N/a	N/A	N/A	24.2	12.9			
Mar-19	10.9	0.4	0.9	0.9	7.4	19.2	0.1	3.7	22.9	11.8	5.1	6	0.85
Dec-18	10.5	0.2		1.3	7.3	19.1	0	3.4	22.5	11.8			
Sep-18	10.3	-0.1		1.5	7.3	19.1	0.6	3.4	22.5	11.8			
Jun-18	10.4	0.4		1.5	7.2	19.1	0.6	2.2	21.3	11.9			
Mar-18	10	0.3	1.4	1.6	6.9	18.5	0.2	2.4	20.9	11.6	4.2	5	0.84
Dec-17	9.7	0.2		1.9	6.7	18.3	0.6	2.9	21.2	11.6			
Sep-17	9.5	0.2		2	6.4	17.7	2.1	3.2	20.9	11.5			
Jun-17	9.3	0.7		1.4	4.9	15.6	0.2	5.4	21.1	10.7			
Mar-17	8.6	0.3	0.9	0.7	4.9	15.4	0.5	5.5	20.9	10.5	2.7	4	0.67
Dec-16	8.3	0.2		2.1	4.5	14.9	-1.7	6.2	21.1	10.4			
Sep-16	8.1	0.2		1.8	6.9	16.8	0.2	4.5	21.3	9.9			
Jun-16	7.9	0.2		1.9	6.8	16.6	0	4.3	20.9	9.8			
Mar-16	7.7	0.2	0.5	1.5	7.4	14.6	-0.1	4.5	21.1	9.2	1.8	3	0.6
Dec-15	7.5	0.1		1.5	7.7	16.7	0.3	4.1	20.8	9.2			
Sep-15	7.4	0		0.8	8.2	16.4	0.1	4.3	20.7	9.2			
Jun-15	7.4	0.2		0.7	8.2	16.3	0.2	4.4	20.7	9.1			
Mar-15	7.2	0.1	0.6	0.6	8.3	16.1	0.3	5.3	21.4	8.8	1.3	2	0.65
Dec-14	7.1	0		0.5	8.2	15.8	2.5	4	19.8	7.6			
Sep-14	7.1	0.3		0.4	5.8	13.3	0	7.1	20.4	7.5			
Jun-14	6.8	0.2		0.6	5.9	13.3	2.2	7.2	20.5	7.4			
Mar-14	6.6	0.1	0.8	0.7	3.8	11.1	0	9.6	20.7	7.3	0.7	1	0.7
Dec-13	6.5	0.1		0.8	3.8	11.1	0.3	9.4	20.4	7.3			
Sep-13	6.4	0.2		0.9	3.5	10.8	0.2	9.4	20.3	7.3			
Jun-13	6.2	0.3		1.3	3.1	10.6	0.4	8.6	19.2	7.5			
Mar-13	5.9	N/A	N/A	1.7	2.6	10.2	N/A	9	19.2	7.6			