

## Plant Combustion Technology - January 2017

### World

	MW				Percentage			Unknown (MW and %)	
	Subcritical	Supercritical	Ultra-super	Total (B+C+D)	Subcritical	Supercritical	Ultra-super	Unknown	% Unknown
Announced	24,300	37,020	46,430	107,750	23%	34%	43%	138,429	56%
Pre-permit development	26,229	88,650	35,525	150,404	17%	59%	24%	64,156	30%
Permitted	12,620	35,207	17,640	65,467	19%	54%	27%	31,870	33%
Total Pipeline (Announced + Pre-permit + Permitted)	63,149	160,877	99,595	323,621	20%	50%	31%	234,455	42%
Construction	25,367	110,983	114,132	250,482	10%	44%	46%	38,687	13%
Shelved	40,565	165,900	221,800	428,265	9%	39%	52%	150,616	26%
Cancelled	79,024	295,646	60,808	435,478	18%	68%	14%	448,299	51%
Operating	1,225,793	463,061	213,744	1,902,598	64%	24%	11%	53,628	3%

### China

	MW				Percentage			Unknown (MW and %)	
	Subcritical	Supercritical	Ultra-super	Total (B+C+D)	Subcritical	Supercritical	Ultra-super	Unknown	% Unknown
Announced	5,580	10,790	20,000	36,370	15%	30%	55%	27,630	43%
Pre-permit development	3,260	15,540	14,740	33,540	10%	46%	44%	7,590	18%
Permitted	1,810	10,530	9,960	22,300	8%	47%	45%	3,370	13%
Total Pipeline (Announced + Pre-permit + Permitted)	10,650	36,860	44,700	92,210	12%	40%	48%	38,590	30%
Construction	8,669	52,140	83,764	144,573	6%	36%	58%	20,960	13%
Shelved	18,112	98,510	211,040	327,662	6%	30%	64%	91,407	22%
Cancelled	14,825	39,770	40,000	94,595	16%	42%	42%	108,450	53%
Operating	478,455	228,630	170,668	877,753	55%	26%	19%	41,459	5%

### Non-China

	MW				Percentage			Unknown (MW and %)	
	Subcritical	Supercritical	Ultra-super	Total (B+C+D)	Subcritical	Supercritical	Ultra-super	Unknown	% Unknown
Announced	18,720	26,230	26,430	71,380	26%	37%	37%	110,799	61%
Pre-permit development	22,969	73,110	20,785	116,864	20%	63%	18%	57,166	33%
Permitted	10,810	24,677	7,680	43,167	25%	57%	18%	28,500	40%
Total Pipeline (Announced + Pre-permit + Permitted)	52,499	124,017	54,895	231,411	23%	54%	24%	196,465	46%
Construction	16,398	58,843	30,368	105,609	16%	56%	29%	17,127	14%
Shelved	22,753	67,390	10,760	100,903	23%	67%	11%	59,209	37%
Cancelled	64,199	255,876	20,808	340,883	19%	75%	6%	339,849	50%
Operating	747,338	234,431	43,076	1,024,845	73%	23%	4%	0	0%

### India

	MW				Percentage			Unknown (MW and %)	
	Subcritical	Supercritical	Ultra-super	Total (B+C+D)	Subcritical	Supercritical	Ultra-super	Unknown	% Unknown
Announced	2,640	19,220	4,000	25,860	10%	74%	15%	12,660	33%
Pre-permit development	7,340	46,410	0	53,750	14%	86%	0%	13,755	20%
Permitted	2,280	17,240	660	20,180	11%	85%	3%	2,510	11%
Total Pipeline (Announced + Pre-permit + Permitted)	12,260	82,870	4,660	99,790	12%	83%	5%	28,925	22%
Construction	7,075	35,880	660	43,615	16%	82%	2%	4,240	9%
Shelved	11,505	55,240	0	66,745	17%	83%	0%	15,750	19%
Cancelled	25,810	189,530	5,320	220,660	12%	86%	2%	198,530	47%
Operating	162,159	45,490	0	207,649	78%	22%	0%	2,800	1%