

DEPARTMENT FOR BUSINESS
ENTERPRISE & REGULATORY REFORM

**TABLE OF POTENTIAL NEW
CONVENTIONAL ELECTRICITY
GENERATING PLANTS IN
GREAT BRITAIN**

OCTOBER 2007

New Build Electricity Generating Plants

We show here a list of all the conventional electricity generating plants which we understand to be at various stages in the development process.

Station Name	Owner	Size (MW)	Type	Section 36 Status	Construction Status
Langage	Centrica	890	CCGT	Approved	Commercial operations expected by winter 2008-09.
Immingham	ConocoPhillips	450 (expansion from 730MW to 1180 MW)	CHP	Approved	Commercial operations expected by summer 2009
Marchwood	SSE and ESB International	840	CCGT	Approved	Production expected to start in 2009
Grain	E.On UK	1275	CCGT/CHP	Approved	Work started May 2007. Commercial operations expected by 2010.
Staythorpe	RWE npower	1650	CCGT	Approved	Construction expected to start late 2008 (some ground works already complete) with commissioning due 2010
Uskmouth	Severn Power	800	CCGT	Approved	Site works started. Commercial operations expected by 2010 after 4 months commissioning.
Pembroke	RWE npower	2000	CCGT	Applied	No announcement on potential construction at present, although we understand a building contractor has been appointed
Drakelow	E.On	1220	CCGT	Applied	
West Burton	EDF	1270	CCGT	Applied	
Sutton Bridge	EDF	1260	CCGT		
Partington	Bridestones	380	CCGT	Approved	
Barking	Barking Power	470	CCGT		

Kingsnorth	E.On	1600	Coal	Applied	Two super-critical generating units proposed
	Total	14105			

New conventional electricity generation projects of which BERR is aware as at October 2007. Source: BERR; National Grid; media reporting; company websites

Of the total 14 GW listed here, nearly 4.5 GW of conventional capacity is presently under or close to construction. All but Kingsnorth are gas-powered.

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