

BERR | Department for Business
Enterprise & Regulatory Reform

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

NOVEMBER 2007

New Build Electricity Generating Plants in Great Britain

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	Conoco Phillips	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, with commissioning due 2010
Uskmouth	Severn Power	800	CCGT	Approved	Site works started. Commercial operations expected by 2010 after 4 months commissioning.
New Pembroke	RWE npower	2000	CCGT	Applied	
Drakelow	E.On	1220	CCGT	Approved 16/10/07	
West Burton	EDF	1270	CCGT	Approved 30/10/07	
New Sutton Bridge B	EDF	1260	CCGT	Applied	
New Carrington	Bridestones	380	CCGT	Approved 13/7/07	
Barking	Barking Power	470 ext'n.	CCGT	Applied	
Kingsnorth	E.On	1600	Coal	Applied	In the planning process. Awaiting LPA's comments.

Port Talbot	Port Talbot Power	1300	CCGT	Applied	Public Inquiry to be held in 2008
Thor Cogeneration	Thor Cogeneration	1020	CCGT	Applied	
Teesside CHP	Conoco Phillips	800	CHP/ CCGT	Applied	
New Carrington	Bridestones	860 ext'n. from 380	CCGT	Applied	
	Total	18085			

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

Of the total 18 GW listed here, nearly 6 GW of conventional capacity is presently under or close to construction. All but Kingsnorth are gas-powered.

URN : 07/P27b