



## UK and France Bond on Nuclear Power - 04 April 2008

The pact between British Prime Minister Gordon Brown and French premier Nicholas Sarkozy to cooperate on [civil nuclear technology](#) created some rare harmony between Britain and France. But the news was marred by claims that France's nuclear technology may not be so [safe](#). Turkey is focusing on clean energy by opening its doors to international investors to build its [first nuclear power station](#). Meanwhile in Spain, nuclear power is in limbo while investment soars in renewable energy sources. Even so, the country is battling with system failures and struggling to meet demand.

In the UK, Scottish and Southern Energy (SSE) has unveiled £2.5bn plans to [double generation from renewable sources](#) by 2013. The UK also opened its largest [wood-fire burning station](#) this month. Elsewhere, energy company Lunar has laid down its renewables plans in a deal with Korean Midland Power to create a giant [300-turbine field](#) off South Korea's coast.

### Power Plant Equipment Providers on Power Technology



## Spotlight On Spain



### Spain's Struggle to Meet Demand

Despite a programme of modernisation, the Spanish electricity industry continues to suffer from system failures.

Last July, the lights went out unexpectedly across Barcelona and the Baix Llobregat region with authorities unable to restore power for two entire days. And it wasn't just the lights that went out: power to transport, businesses, hospitals, and homes - accounting for some 300,000 customers - were all affected.

To read on, [click here](#).

### Special Reports on Power Technology



## New and Updated Industry Projects

### New Projects

- [Barh 1 and II, 3,300MW Coal-Powered Plant Barh, India](#)
- [Statkraft 800MW CCGT Knapsack, Cologne, Germany](#)
- [Herdecke 400MW CCGT, Germany](#)
- [Angra-3 PWR Nuclear, Brazil](#)
- [Plana del Vent 800MW CCGT, Tarragona, Spain](#)
- [Burbo Offshore Wind Farm, United Kingdom](#)
- [Stevens Croft Wood Burning Plant, Lockerbie, Scotland, United Kingdom](#)

### Updated Projects

- [Akkuyu Nuclear Power Plant, Turkey](#)
- [Barsebäck Nuclear Plant Shutdown, Sweden](#)

## New and Updated Companies

### Boilers, Burners and Heat Recovery Steam Generators

- [Aalborg Engineering](#) - Steam Boiler Systems
- [CMI ENERGY](#) - Horizontal and Vertical Heat Recovery Steam Generators
- [Metso Power](#) - Efficient Boilers for the Production of Green Power

### Cathodic Protection, Corrosion Control and Spray Coatings

- [plastocor / durocor](#) - Cooling Water Cycle Corrosion and Erosion Protection Systems

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## Industry News

### Westinghouse Electric in Talks to Build US Nuclear Reactors

Thur 03 April 2008 16:32

### NZ Biofuels Could Be Scrapped

Thur 03 April 2008 15:09

### NZ Invests in Oz Clean Coal

Wed 02 April 2008 12:17

## **Condition / Performance Diagnostics and Monitoring**

**JAQUET** - Speed Signal Measurement Solutions

**YXLON** - X-Ray Based Non-Destructive Testing Systems

## **Environmental Monitoring and Control**

**ALcontrol On-Site Services** - On-Site Testing and Emissions Monitoring

**ECOM** - Industrial Emission Testing

**IMR Environmental Equipment** - Portable and Stationary Flue-Gas Analyzers

**Land** - Combustion Efficiency and Continuous Emissions Monitoring

## **Expansion Joints**

**STENFLEX** - Expansion Joints Technology, Steel and Rubber Expansion Joints, PTFE and Fabric Expansion Joints, Swivel Joints and Industrial Hoses

## **Filtration Equipment**

**Albarrie Environmental Services** - Dust Collection Systems

**DRB Industries** - Gas Turbine Filtration, Cooling and Retrofit Solutions

**FRANKE-Filter** - Customized Oil-Mist Separators

**Midwesco Filter Resources** - Filter Elements, Accessories and Maintenance Services

**Mikropor** - Industrial Filtration and Purification Equipment

## **Gensets**

**Interpower International** - Diesel and Gas Powered Generating Sets and Rotary UPS

**Kirloskar Oil Engines** - Industrial Engines, Epacks and Gensets for the Agriculture, Power Generation, Construction, Material Handling, Rental and Telecommunication Industries

**SDMO Industries** - Generating Sets Fitted With Diesel or Gas Engines for Industrial Power and Portable Power Production

## **Noise Reduction and Vibration Control**

**Pro Acoustics** - Acoustical Consulting Services

**TIO BV** - Industrial Silencers and Noise Control

**Vibratec** - Vibration Isolation, Vibration Control and Noise Reduction

## **Operations and Maintenance**

**Alba Power** - Gas Turbine Supply and Repair

**BS Rotor Technic** - Maintenance and Repair of Rotor Blades for Wind Turbines

**Dale Power Solutions** - Gas Turbine Engineers and Technicians

**Operación Y Mantenimiento Energy** - Power Plant Operation and Maintenance Services

**Powermec** - Gas Turbine Installation, Inspection, Maintenance, Repair and Upgrade

**RWE Power International** - Power Plant Operations and Maintenance

## **Power Plant Construction**

**Kissling** - Design and Production of Reduction Gears

**NU Energy** - Renewable Energy, Remote Area Power Supplies and Grid Connect Systems

## **Safety Systems and Equipment**

**Carbone+** - Fall Protection Equipment and Protective Clothing

## **Switchgear and Transformers**

**Tecsystem** - Thermal Protection of Electrical Machines

## **Thermal Insulation and Fire Protection**

**Favuseal AS** - Fire Protection Systems

**Future Thermal** - Textile Insulation and Heat Sealing Products

## **Training and Simulation**

**Bayside Power Systems, Inc.**

- Emergency Service, Training, Consulting, and Preventive Maintenance

**Mahnzi Pty Ltd** - Engineering and Training Simulation

## **Transmission and Distribution (T&D) Equipment and Maintenance**

**Holduct** - Holduct Bus Ducts and Busbars

**NTP** - Electro Ceramic Components for Power Lines and Stations

**Trench** - Power Engineering and Electrical Products

## **Turbine Parts and Cooling Systems**

**Component Repair Services** - Power Generation Component Repair

## **US Nuclear Electricity Hits Record High**

Tue 01 April 2008 15:12

## **Ireland Builds World's First Commercial Tidal Turbine**

Tue 01 April 2008 14:28

## **Watchdog Warns Against French Nuclear Reactors**

Mon 31 March 2008 15:46

## **Europe Attractive for Renewables Investors**

Mon 31 March 2008 14:37

## **Events & Exhibitions**

**The 4th Saudi Int'l Water, Electricity & Power Generation Forum & Exhibition**, Dhahran Int'l Exhibitions Centre, Dammam, Eastern Province, Saudi Arabia.

**World National Oil Companies Congress 2008**, The Hotel Russell,, London,, United Kingdom.

**MODERN POWER INDUSTRY 2008 (International specialised conference)**, Holiday Club Saint Petersburg Hotel (Vasilyevsky island, 4 Birzhevoy per.), Russia.  
**REXchange 2008 - Boosting Renewable Energy Trade**, Hotel Okura, Amsterdam, Netherlands.

## 📄 Latest Press Releases

**Aggreko** - [Aggreko Provide Power for Superbowl](#)

**Aggreko** - [Aggreko Does Ugandan Health Centre a Power of Good](#)

**Aggreko** - [Aggreko UK Reinforces National and Key Accounts Team with New Appointments and Promotions](#)

**Aggreko** - [Aggreko Wins a Further 50mw Contract for Temporary Power in Uganda](#)

**Belman Production** - [Visit us at Power-Gen Europe](#)

**Frarendi** - [Frarendi's Innovative IGT Repair Solutions Enhance Power Plant Profitability](#)

**GE Energy** - [GE Energy's Jenbacher Gas Engines Successfully Power Japan's Largest Wood Gas Power Plant](#)

**General Physics Corporation** - [General Physics Corporation Passes 20,000 User-Seats for the GPILearn Web-Based Training Portal](#)

**General Physics Corporation** - [Renewable Energy Courses Added to GPILearn](#)

**General Physics Corporation** - [GP Strategies Corporation Acquires Performance Consulting Services, Inc., Expanding its Presence in the Global Process & Energy Sector](#)

**Phoenix Contact** - [Efficiency in Energy...Phoenix Contact at the HANNOVER MESSE 2008](#)

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