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Power Generation Technology: Managing the Transition

- ▶ **Nuclear power:** Regaining popularity, especially in the United States, China and India
- ▶ **A renaissance** that is encouraging active resumption of prospecting, long downgraded
- ▶ **A problem of resources, which will be resolved in the long term:** 50 years for PWR, 5,000 years for FBR
- ▶ **In France, a bill on nuclear waste is being examined**
- ▶ **An alternative in Europe: Share of nuclear and/or gas power for baseload generation**
- ▶ **Debate now obsolete: renewables, energy savings and nuclear power**
- ▶ **A new take on the global technology outlook between 2012 and 2015 first, then in 2020 for global climate negotiations**
- ▶ **A value to be assigned to carbon, without overlooking the benefits of regulations**