



# gravity

Sometimes the best ideas  
are just that simple.



**Westinghouse**

A Toshiba Group Company

**You can be sure...  
if it's Westinghouse**

When we designed the **AP1000** nuclear reactor, we asked ourselves which would be more reliable, multiple arrays of electro-mechanical systems or gravity. To us, the answer is obvious, which is why the **AP1000** nuclear power plant makes use of the stable forces of nature to keep the nuclear reactor safe after any unforeseen event. No need for electrical power. No need for cooling water (that is already inside the robust containment building). No need for an operator to touch a single button for a full 72 hours.

Check us out at [www.westinghousenuclear.com](http://www.westinghousenuclear.com)

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