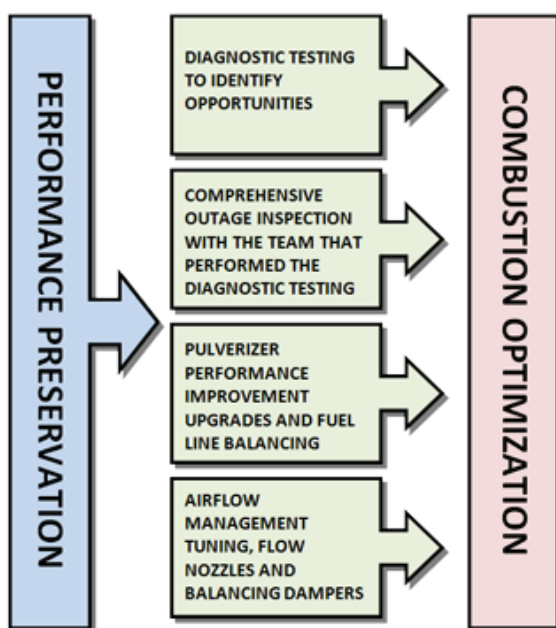


### Who Wants Large Coal-Fired Power Generation Reliability in the Peak Summer Months?

Stupid question, right? Well, here are our thoughts on obtaining the maximum capacity, reliability efficiency and environmental equipment friendliness.

Try this 5-step approach – it works:

1. **Comprehensive pre-outage diagnostic tests** to identify opportunities for correction, such as air in-leakage, fuel-rich zones in the furnace, combustion air deficiencies, etc.
2. **Outage inspections** combined with pre-outage and post-outage testing for coordinated performance plus normal maintenance results.
3. **Fuel line balancing and pulverizer improvements** – (9 of the "13 essentials" that apply to the pulverizers and fuel lines)
4. **Air flow management** – to measure and control all combustion airflows (i.e. primary, secondary, overfire air, air in-leakage, etc.)
5. **Performance preservation** testing and tuning the old fashioned way – O<sub>2</sub> rise tests, mill performance tests, air heater leakage and flyash carbon content tests. These are extremely important and often overlooked.



### The Murkowski Resolution

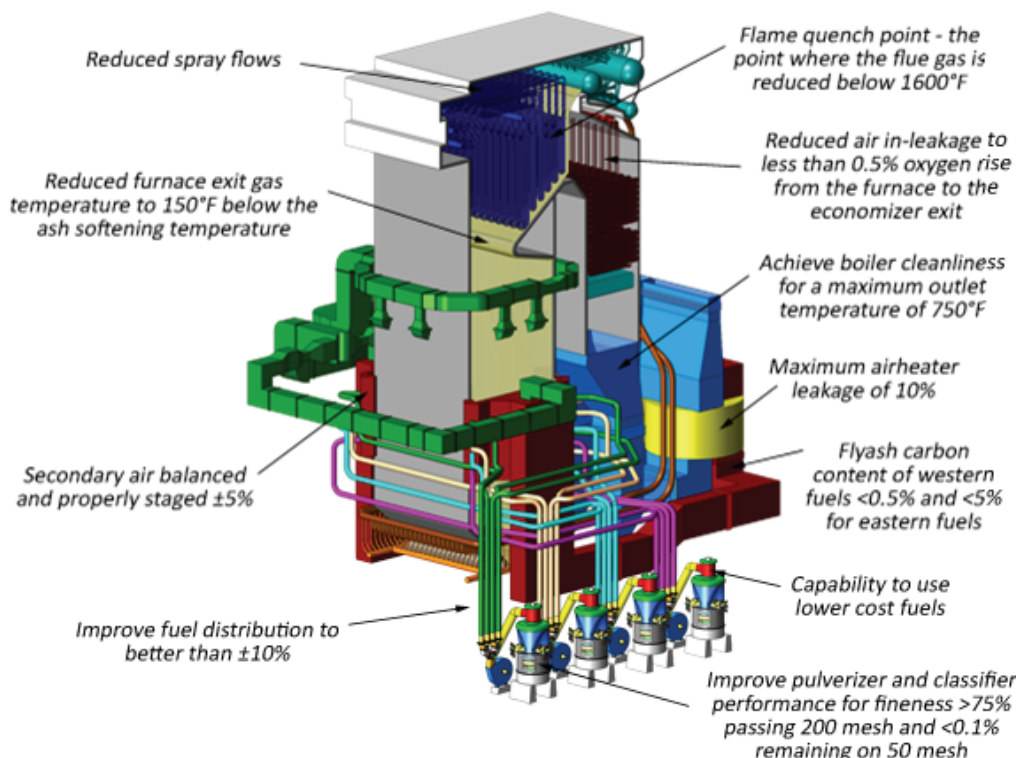
In December, 2009, the EPA announced that carbon dioxide was a pollutant that threatened public health and the environment. As a result, this action would, in effect, place an economy-wide tax on energy use.

US Senator Lisa Murkowski of Alaska, the top ranking Republican on the Energy and Natural Resources Committee, introduced an amendment in January, 2010, that would prevent the EPA from regulating greenhouse gases. By passing a resolution to stop regulations, the idea of regulating carbon dioxide emissions would be debated in Congress.

At this time, the bill has the bipartisan support of 41 Senators from both parties. In order to pass, the vote requires 51 Senators support the resolution (resolutions require only 51 votes to pass). Upon passage, the bill would be sent to the House of Representatives for a vote.

Storm Technologies believes in climate change strategies that advances environmental improvements, economic prosperity and energy security. The best way to achieve this goal is to have our elected officials draft federal legislation, not a federal agency imposing regulations. Therefore, we encourage you to learn more about the Murkowski Resolution and contact your Senators and Representative and encourage them to support the resolution so that the bill may be debated in the respective bodies of Congress.

### Getting Results - Performance Optimization & Preservation Yields Improved Reliability



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