

# **SOLVAir® QuickFacts** **Solutions**

## ***Dry Sorbent Injection - Keying in on the benefits!***

***Q. I'm trying to determine a cost-effective system for controlling my plant's flue gas emissions... the benefits of DSI over, say, FGD scrubbers. What makes DSI work?***

**A.** A DSI system utilizing trona or sodium bicarbonate can serve as a key pollution control technology at power plants and other industries. It's cost-effective, and it's proven to reduce SO<sub>x</sub> and HCl emissions.

***Q. Given the status and volatility of air pollution control regs these days, I'm wondering if Dry Sorbent Injection can really extend the life of my coal-fired power plant?***

**A.** DSI testing at many power plants has proven successful enough to postpone their retirement. It is definitely something you might want to consider as a low cost option.

***Q. DSI and coal - what's the bottom line?***

**A.** Well, DSI requires low-capital investment. Coal is dependable, affordable, and a plentiful natural resource. For coal-fired power plants, as well as other industries such as glass and cement, industrial boilers, biomass and incinerators, DSI could be an answer to volatile gas prices and uncertain futures. Consider the simplicity – as well as the cost-effectiveness – of a DSI system.

***Got a question about our questions?***

Call Marilyn Treacy in Houston, at 800.765.8292, or go to our website at [www.solvair.us](http://www.solvair.us) for in-depth information about our products and Dry Sorbent Injection.

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**SOLVAir Solutions**  
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