

November 2nd, 2009

Evonik Energy Services Announces Completion of Regeneration of More Than 10,000 m³ of SCR Catalyst in Kings Mountain, North Carolina After Only Two Years of Operation

Kings Mountain, NC – Evonik Energy Services is pleased to announce the regeneration of more than 10,000 m³ of catalyst during the first two years of operation of our state-of-the-art SCR catalyst regeneration facility. Evonik operates the most modern catalyst regeneration facility in the world with over 160,000 sq ft in Kings Mountain, North Carolina featuring over 10,000 MW's equivalent of catalyst storage including complete in-house SCR testing and chemical composition analysis capabilities.

Evonik, a globally active provider of SCR catalyst regeneration, holds some of the original patents in SCR catalyst regeneration dating back to the mid 1990's and has led the advancement of the regeneration technology through extensive research and development. Today, Evonik uses the most advanced state-of-the-art regeneration process to the sole benefit of our customers.

Evonik's cutting edge regeneration process helps utilities and industrial customers to reduce their environmental impact (i.e. catalyst that are regenerated and reused, reduce the need of landfills space up to 70 percent). With catalyst regeneration being less than half the cost of purchasing new catalyst, there are also very significant economic savings. This shows that the utilization of catalyst multiple times, does save precious resources, ease economic pressures and assist utilities to reach their environmental goals.

Hans Hartenstein (President of Evonik Energy Services LLC) says "The great success of our state-of-the-art regeneration services shows that our SCR catalyst regeneration technology has become a vital part in the maintenance of SCR equipment for SCR operators worldwide."

Evonik provides expertise in most facets of the energy market including products in the environmental consultation, ammonia systems, SCR products i.e. large particle ash screen, CFD modeling, etc., fly ash conversion to marketable products, nuclear remediation, alternative "green" fuel expertise with complete operation of nearly 20,000 megawatts of energy facilities worldwide. Evonik is currently nearing completion of the construction of a new 800 MW coal-fired generating unit, which will be more than a 45% net operating efficient,

Press Release



the highest efficiency for a coal fired unit in the world. Evonik continues to reduce greenhouse gas emissions through our effort of increasing the operating efficiency of coal fired power plant by innovative solutions and the use of alternative lower carbon fuels.

Evonik is an international industrial group with a workforce of about 41,000 and activities in more than 100 countries worldwide. Evonik has 45 manufacturing plants and employs approximately 3,500 people in North America.

#

Contact:

Dorothee Seidel

Marketing Manager

Phone: 704-734-0688

Fax: 704-734-1088

Dorothee.Seidel@evonik-es.us