"The Impact of Fukushima on Supply Chain"

JEFFERY TAYLOR

Integrated Program Manager, Post-Fukushima Products and Services Nuclear Services Westinghouse Electric 412.374.3249 taylorjj@westinghouse.com

Biography

Jeff Taylor is currently the Integrated Program Manager for post-Fukushima products and services at Westinghouse. Jeff is responsible for understanding the post-Fukushima requirements that regulators are implementing around the world, and aligning Westinghouse products and services to support customers in addressing these new requirements. In Jeff's 20 years with Westinghouse, he has held a variety of positions in supply chain, manufacturing and engineering, and at one time was a Certified Purchasing Manager. Also, early in Jeff's career he was involved in severe accident management as one of the primary authors of the Westinghouse Owners Group Severe Accident Management Guidelines (SAMGs).

Abstract

The NRC requirements for post-Fukushima are being formalized and will result in a significant impact to nuclear plants in the United States. This presentation discusses the impact on supply chain activities due to the current NRC Tier 1 requirements that have been issued through one 50.54(f) letter and three orders as well as two rulemaking activities. Also, potential NRC Tier 2 and Tier 3 requirements will be reviewed to identify potential supply chain activities that could be required in the future.