## MARY KAY O'CONNOR PROCESS SAFETY CENTER

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## Facility Security – Are you ready??

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## **Abstract**

Chemical Facility Security has become increasingly important after the World Trade Center attacks in New York City and a continued list of other terrorist attacks over the last 17 years on many other facilities and targets around the world, including petrochemical targets. Chemical facilities can pose a very real danger by the inherent hazards that can manifest in offsite impacts to the public. This presentation will briefly describe some of the current US regulations around Chemical Facility Security and several approaches used to meet these regulations. It will also describe the SVA-Security Vulnerability Assessment methodology used by many companies including Dow Chemical.