American Nuclear Society Northern California Section Dinner Meeting

Current Developments in the U.S. BWR Operating Fleet

Tuesday October 22, 2013

Thomas Carter Director of U.S. BWR Engineering, Westinghouse Electric

As the majority of the U.S. Nuclear Fleet moves into its fifth decade of operation, the focus of attention on operating plants continues to shift towards aging-related issues. Although new plants continue to be designed, licensed, and brought to market, the United States will need to continue relying on the approximately 100 nuclear power plants that are currently operating. In order to maintain high levels of reliability and capacity in these plants, it is necessary to continue addressing issues related to increasing plant age.

In addition to its wealth of experience in support of its fleet of Pressurized Water Reactors, Westinghouse has become increasingly involved in providing solutions to aging-related issues in Boiling Water Reactors. In his current position as Director of U.S. BWR Engineering, Thomas Carter is familiar with a range of repair, replacement, and analytical issues Westinghouse has been asked to address.



ANS members and non-members welcome. To make reservations visit http://local.ans.org/norcal/ or contact: Tim Lloyd, ANS NORCAL Program Chair Email: lloy1tm@westinghouse.com

Dinner: 6:30 p.m. Program: 7:30 p.m. 659 Merchant Street San Francisco, CA 94111 (415) 781-7058