

## WM2009 Conference Panel Report

### Session 42

#### Panel: Nuclear Power Plant Waste Management – LLW Waste Processor Issues

Panel Reporter – Mark Lewis, *EnergySolutions*

Panellists provided update presentations on the operations, waste acceptance, and license conditions associated with their respective low-level radioactive waste processing facilities. Following these brief presentations, panellists fielded questions from the audience. Panellists included:

- Troy Eshleman, *EnergySolutions*
- Jimmy Harris, Studsvik
- Bill Smart, Perma-Fix Environmental Services
- Greg Broda, Impact Services
- Steve Ferguson, Alaron

Troy Eshleman, *EnergySolutions*, briefed the audience on facilities, operations, waste acceptance and licensing at all four facilities. In addition, the decommissioning of the old ATG/MMT facility was discussed and retrofit of the facility for new *ResinSolutions* operations. Troy also discussed the testing, licensing, and operational startup scheduled for late 2009 or early 2010. *ResinSolutions* generated some questions during the Q&A session following presentations.

Jimmy Harris, Studsvik, briefed the audience on facilities, operations, waste acceptance and licensing at both of their facilities. In addition, their new large component process facility and the Class B/C resin processing for storage service was discussed.

Bill Smart, Perma-Fix Environmental Services, briefed the audience on facilities, operations, waste acceptance and licensing at three of their facilities. In addition, Bill emphasized their contribution to the “green” environmental initiatives through the conversion of mixed waste to energy in their energy recovery industrial boiler and turbine.

Greg Broda, Impact Services, briefed the audience on their new facilities, operations, waste acceptance and licensing. In addition, new acquisitions and capabilities growth was discussed.

Steve Ferguson, Alaron, briefed the audience on facilities, operations, waste acceptance and licensing. In addition, their new facility expansion in order to support spent fuel casks was discussed.