



MEETING NOTICE

Organization: Holtec International, Inc. (Holtec)

Date: September 5, 2012 12:00 p.m. - 3:00 p.m.

Location: U.S. Nuclear Regulatory Commission (NRC)  
Executive Boulevard Building, Room 1-B-13  
6003 Executive Blvd.  
Rockville, Maryland 20852

Purpose: Pre-application meeting for the Model No. HI-STAR 180D package.

Participants: NRC/NMSS/SFST                      Holtec International, Inc.  
Pierre Saverot, et al.                      Debu Majumdar  
   Stefan Anton

Meeting Category: This is a Category 1 Meeting. The public is invited to observe this meeting and will have one or more opportunities to communicate with the NRC after the business portion, but before the meeting is adjourned. The NRC's Policy Statement, "Enhancing Public Participation on NRC Meetings," effective May 28, 2002, applies to this meeting. The policy statement may be found on the NRC website, [www.nrc.gov](http://www.nrc.gov), and contains information regarding visitors and security.

The NRC provides reasonable accommodation to individuals with disabilities where appropriate. If you need a reasonable accommodation to participate in this meeting, or need the meeting notice or the transcript or other information from the meeting in another format (e.g., braille, large print), please notify the NRC's meeting contact. Determinations on requests for reasonable accommodation will be made on a case-by-case basis.

Contact: Pierre Saverot (301-492-3408) [pierre.saverot@nrc.gov](mailto:pierre.saverot@nrc.gov)

Attendance at this meeting by other than those listed above should be made known by August 30, 2012, by phone or email to the above contact.

Docket No. 71-9367  
TAC No. L24665  
Enclosure: Agenda

Distribution: NRC File center SFST staff (email)

Filename: G:\SFST\Saverot\Hi-Star 180D\September 5,2012MeetingNotice.doc

	SFST	E	SFST		SFST	
<b>NAME</b>	PSaverot		MDeBose		MWaters	
<b>DATE</b>	07/09/2012		07/10/12		07/11/12	

C=Without attachment/enclosure E=With attachment/enclosure N=No copy **OFFICIAL RECORD COPY**

**AGENDA**  
**Meeting between Holtec International and the**  
**Nuclear Regulatory Commission**  
**September 5, 2012**  
**EBB-01-B-13**  
**12:00 p.m. – 3:00 p.m.**

1. Introduction
2. Comparison of designs between the Model No. HI-STAR 180D and the Model No. HI-STAR 180 package.
3. Overview of Safety Analyses:
  - Structural Evaluation
  - Thermal Evaluation
  - Criticality Evaluation
  - Shielding Evaluation
  - Containment Evaluation
4. Selected Technical Subjects
  - Burnup Credit
  - High Burnup Fuel
  - Impact Limiter Benchmarking
5. Schedule for Submittal
6. Conclusions