

January 9, 2017

## MEETING NOTICE

Organization: Holtec International, Inc. (Holtec)

Date: January 31, 2017      11:00 a.m. - 11:20 a.m.  
11:20 a.m. - 12:30 p.m. (Closed)

Location: U.S. Nuclear Regulatory Commission (NRC)  
One White Flint North, Room 09-B-04  
11555 Rockville Pike, Rockville, MD 20852

Purpose: Discussion of Request for Additional Information for the Model No. HI-STAR 80 package (agenda enclosed).

Participants: NRC/NMSS/SFST                      Holtec  
Pierre Saverot, et al.                      Luis Hinojosa, et al.

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 (301-415-7505) [pierre.saverot@nrc.gov](mailto:pierre.saverot@nrc.gov)

Attendance at this meeting by other than those listed above should be made known by January 27, 2017, by phone or email to the above contact.

Docket No. 71-9374  
CAC No. L25141

Enclosure: Agendas

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Enclosure: Agendas

Distribution: SFST staff (email)  
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	SFST	E	SFST			
<b>NAME</b>	PSaverot <b>PS</b>		SFigueroa <b>SF</b>			
<b>DATE</b>	01/05/17		1/9/17			

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**AGENDA**  
**Meeting between Holtec and the**  
**Nuclear Regulatory Commission**  
**January 31, 2017**  
**Public Meeting**  
**11:00 a.m. – 11:20 a.m.**  
**OWFN 09-B-04**

1. Introduction.
2. Agenda and Purpose of the Meeting.
3. Discussion of SCALE 6.2.1
4. Discussion of the Shielding Approach for Manufacturing Tolerances.
5. Opportunity for Public Comments.
6. Conclusion.

Enclosure

**AGENDA**  
**Meeting between Holtec and the**  
**Nuclear Regulatory Commission**  
**January 31, 2017**  
**Closed Meeting**  
**11:20 a.m. – 12:30 p.m.**  
**OWFN 09-B-04**

1. Overview of the Shielding Approach for the Initial Application.
2. Overview of the Shielding Approach for the Request for Supplemental Information (RSI).
3. Overview of the Shielding Approach for the Request for Additional Information (RAI).
4. Shielding Approach for RAIs 5-2, 5-3, 5-4, 5-9, 5-12, 5-16, 5-19, 5-20, 5-21, 5-22, 5-23
  - a. Source Term Input Uncertainty.
  - b. MCNP Uncertainties.
  - c. Axial Profiles.
  - d. Part Length Rods.
  - e. Fuel Composition.

Enclosure