

Enclosure 2: NEI Presentation
Meeting Summary of July 28, 2010
Public Meeting with NEI
Dated August 4, 2010

Fostering a Strong Nuclear Safety Culture

July 28, 2010



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Agenda

- **Nuclear Safety Culture Assessment Update**
- **NRC comments on Pilot Plants**
- **Pilot Plant Reviews**
- **Triggers for Action**
- **Next Steps**

Nuclear Safety Culture Assessment Process and Enhancements

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NSCA Process Overview

- **Survey**
- **Interviews**
- **Exit meeting**

Actions to Date

- **NSCA Manual updated and submitted to NRC
June 2009**
- **NRC observed NSCA at three pilot plants**
- **Public meeting to discuss NRC observations
in Feb 2010**
- **Developed list of enhancements**
- **Key areas**
 - Survey and interviews
 - Training
 - Validation of survey

Survey and Interviews

- **Utilization of survey results**
- **Interview sample size**
- **Interview distribution**
- **Interviewee selection**
- **Safe, unbiased interview process**

Training

- **Team member training**
 - **Interviewing skills**
 - **Question selection**
 - **Scoring**

NSCA Survey - Validation

- **Industry conducted face and content validity analysis of NSCA**
- **NRC requested psychometric validation**
 - **Survey of power reactor sites in progress**
 - **Expect completion of data collection and analysis mid-August**
 - **NRC/INL review August**

NSCA Next Steps

- **Complete validation – Aug 2010**
- **USA/NSCA meeting – Aug 2010**
- **Revise NSCA Manual and Training – Dec 2010**
- **NRC observe NSCA Hope Creek – Feb 2011**
- **Submit revised NSCA Manual – Mar 2011**

Pilot Program

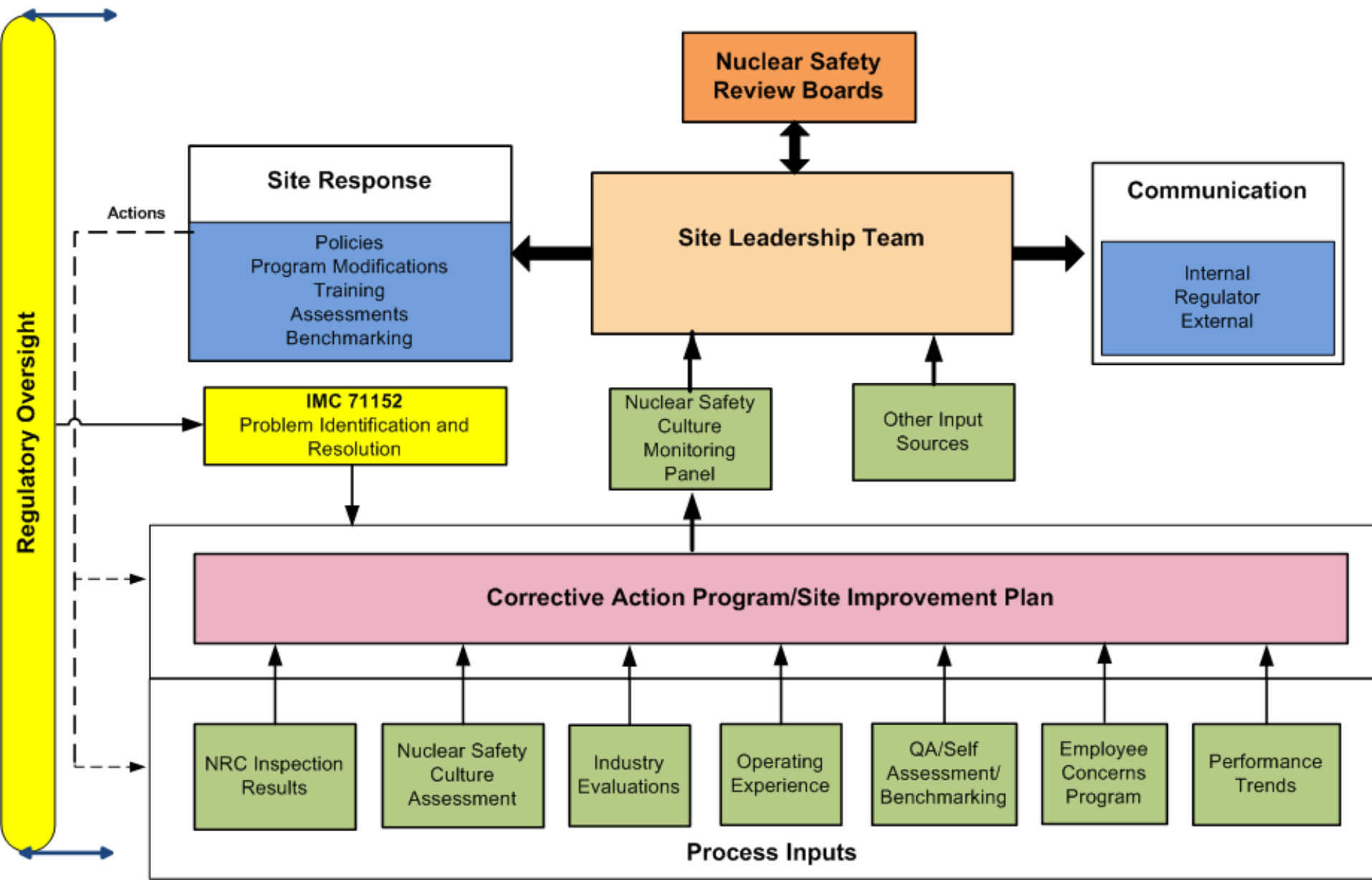


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NEI 09-07 Pilot Program

- Submitted NEI 09-07 to NRC June 2009
- Developed Pilot Program and implemented November 2009
- Objectives:
 - Test the feasibility and effectiveness of NEI 09-07
 - Test NSCA
 - Obtain NRC feedback

Site Nuclear Safety Culture Process



Pilot Plant Presentations

Triggers for Action

Handout: Action Table

NEI 09-07 Next Steps

- **Revise NEI 09-07 to reflect NRC and pilot comments**
- **Submit revised NEI 09-07**
- **Continue pilot**
- **NSIAC meeting Aug 25**