

RIC 2006

Session T2E

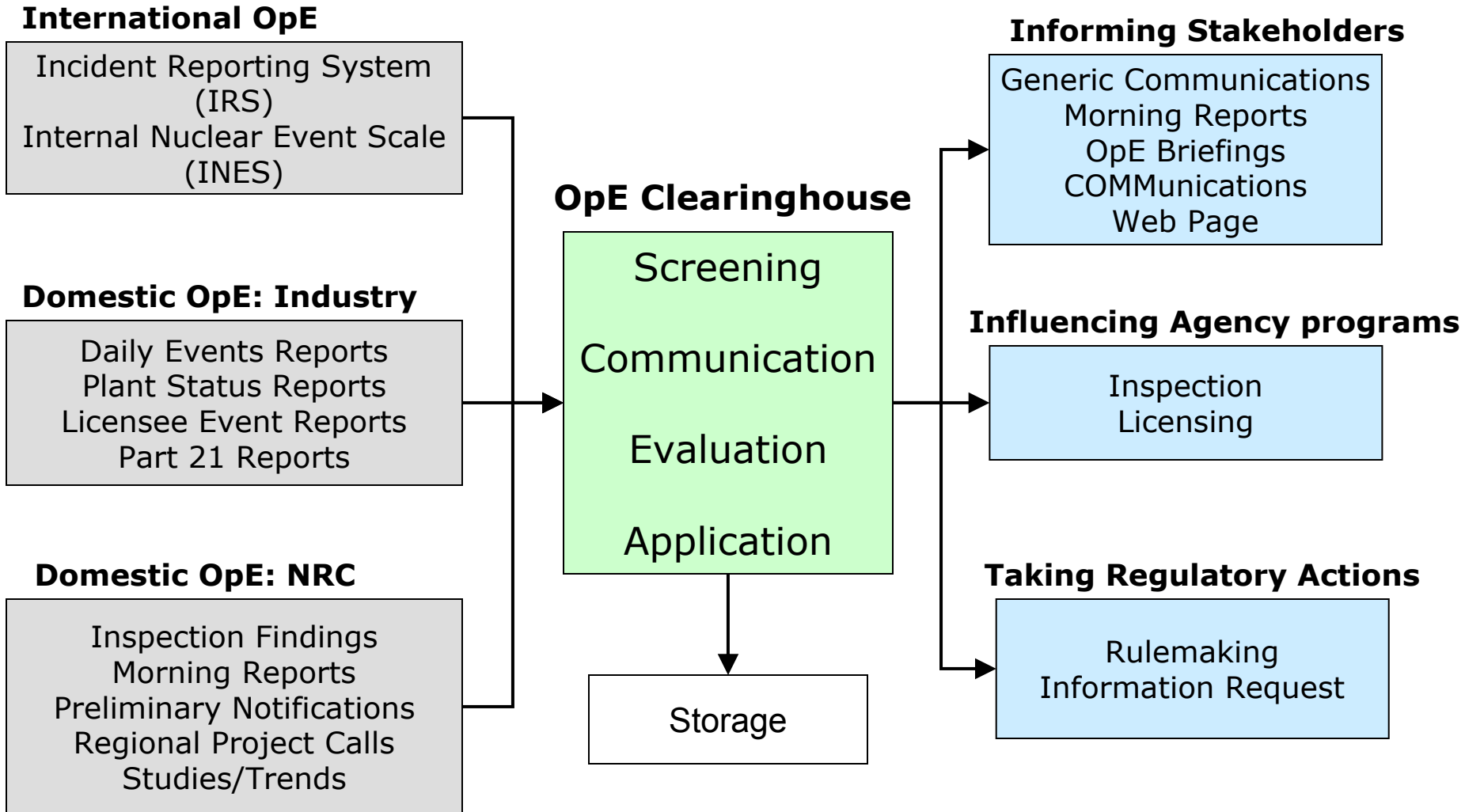
Use of Operating Experience

NRC Reactor Operating Experience Program - Clearinghouse Perspectives -

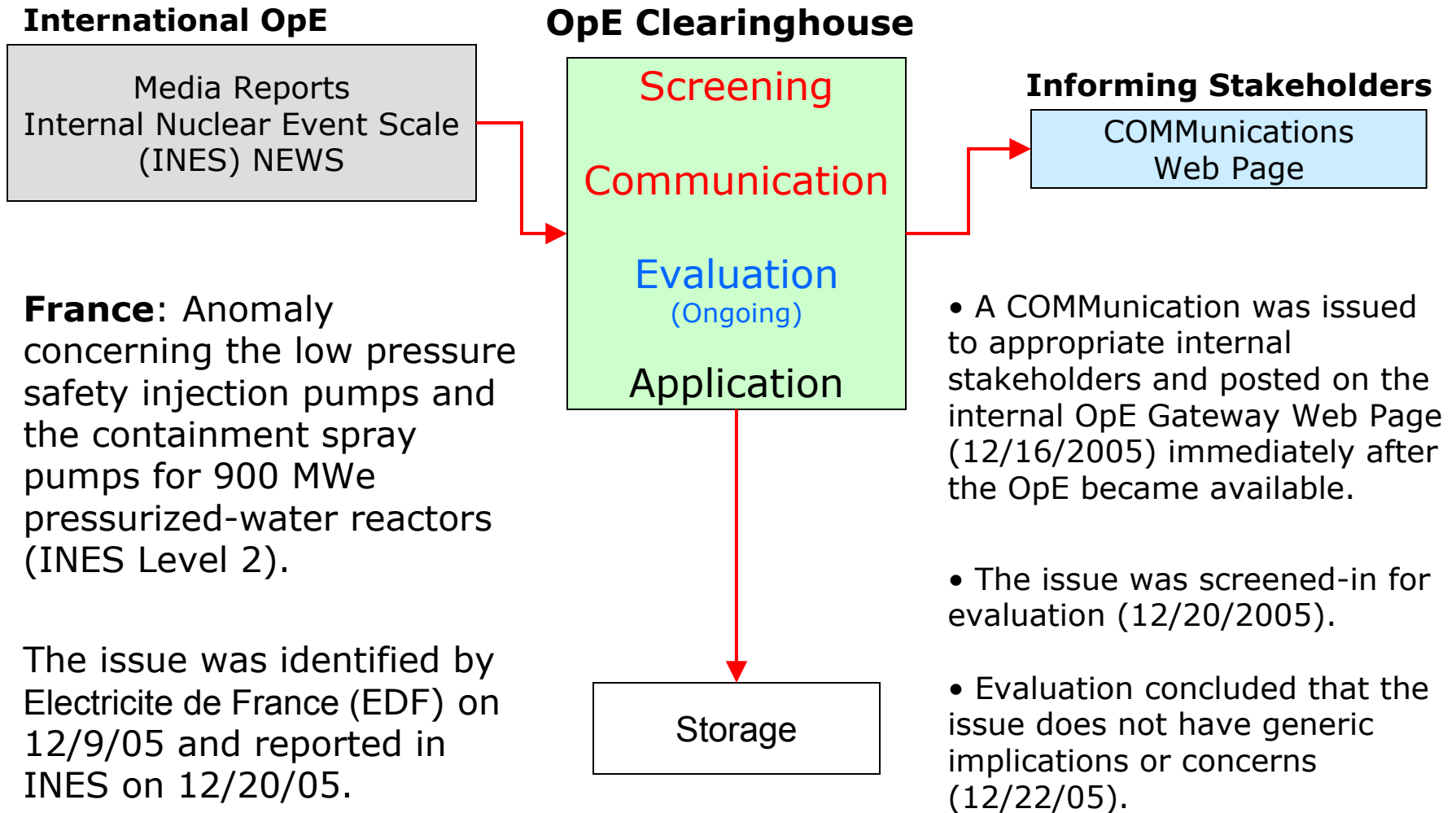
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U.S. Nuclear Regulatory Commission



Reactor OpE Program Input-Output Overview



Recent International OpE



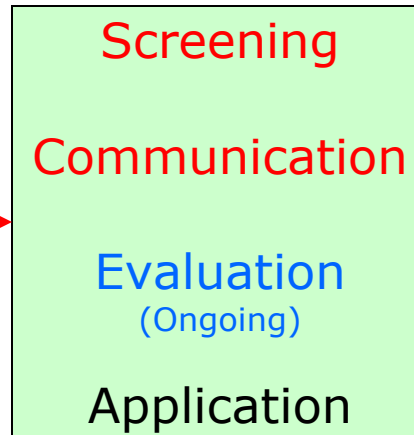
Recent Domestic OpE: Industry

Domestic OpE: Industry

Daily Events Reports
Plant Status Reports

Palo Verde 2&3: On 10/11/2005, the units commenced shutdowns due to their inability to demonstrate that Emergency Core Cooling System (ECCS) can perform its safety function (50.72 report) in response to NRC staff questions during a supplemental inspection. The issue relates to the potential air entrainment into ECCS pumps due to vortexing in the Refueling Water Tank.

OpE Clearinghouse



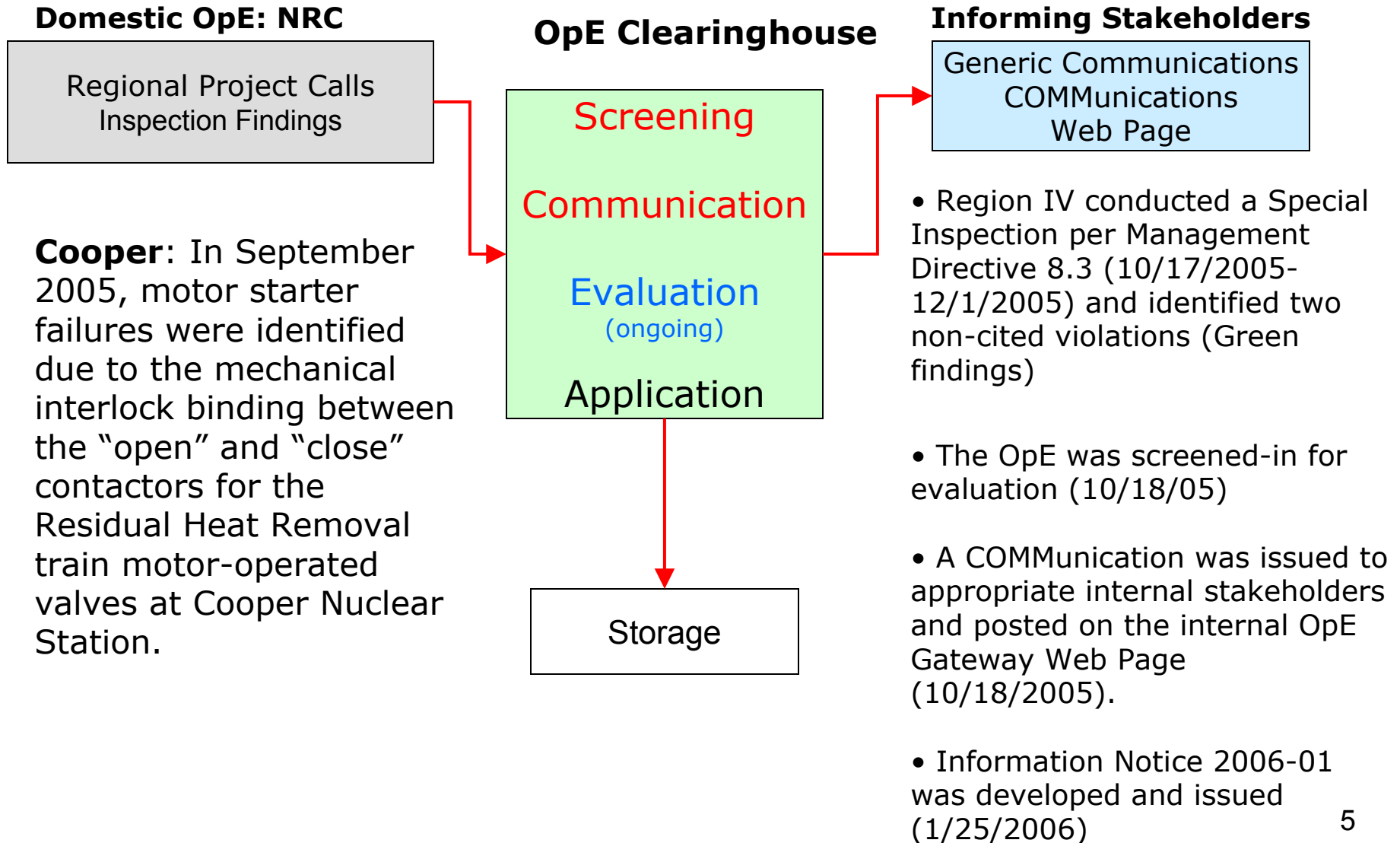
Informing Stakeholders

Generic Communications
COMMUNICATIONS
Web Page

- A COMMunication was issued to appropriate internal stakeholders and posted on the internal OpE Gateway Web Page (10/18/2005).
- The OpE was screened-in for evaluation (10/15/05) due to its potential generic applicability.
- Licensee/Westinghouse analyses confirmed that ECCS was operable.
- Other CE/PWR units sampled were unaffected.

Storage

Recent Domestic OpE: NRC



Reactor OpE Program - 2005

- About 1000 specific OpE items were screened (domestic and international)
- 127 COMMunications on OpE of interest were made to cognizant technical staff and other internal stakeholders
- 30 OpE issues were evaluated and closed
- 7 OpE briefings were given to management
- All daily reports were rated for INES rating
- 66 Generic Communications (both reactor and materials) were issued
- 30 technical groups were formed to receive and review OpE in aggregate periodically