



Presenter: Chris Johnston, Director of Work Management

Date: Tuesday, May 16

Pickering Community Advisory Council Meeting



ONTARIO **POWER**
GENERATION

OSART Mission Overview

- The review - Sept. 19 – Oct. 6
- Covered 13 review areas
- 18-member team
- Comprised of experts and observers from 12 countries
Collective experience of more than 390 years in the nuclear industry

The Team



Official OSART Results

- “Staff at the Pickering station are committed to improving the operational safety and reliability of their plant”
- 21 issues:
 - 10 were recommendations
 - 11 were suggestions
 - 8 good practices were identified
 - Immediately following the Mission we put in place action plans to further enhance areas identified during the mission

Positive Feedback

Some of the positive feedback we received included:

- Safety is communicated and reinforced as the highest priority.
- Cross-functional teamwork is strong and embodies the nuclear safety traits; and
- The use of the minimum complement coordination program is effective in ensuring Operating License are met.

Notable Good Practices:

- Use of Severe Accident Simulator application for multi-unit severe accident management
- Good use of long term aging management assessments and transition to decommissioning requirements
- Established longstanding relationships with community partners to develop youth and improve environmental stewardship awareness

The most significant recommendations include:

- Enhance practice for identification and reporting of deficiencies
- Continue to aggressively pursue targets that support continuous improvement.
- Improve work control processes

Next Steps

- We have requested the IAEA to schedule a follow-up mission in approximately 18 months
- The executive summary of the report will be posted on the IAEA's website the last week in May
- The final report will be posted on OPG.com on May 23
- Committed to explaining any of the findings to interested members of the public

Questions?