

Progress Report by OPG on Pickering Station Operations Through to 2024

Community Advisory Committee Tuesday, Sept. 19, 2017

Randy Lockwood, Senior Vice President Pickering Nuclear





Pickering Nuclear

- August 28, 2017, OPG submitted its licence renewal application to the Canadian Nuclear Safety Commission.
- Posting application on OPG.com
- 10 year licence term to cover the period between Sept.
 1, 2018 and Aug. 31, 2028.
- Plan to operate the plant to end of 2024.
- The licence period between 2024 and 2028 will allow for safe storage activities such as removal of fuel and water.





Pickering Performance

- The station continues to demonstrate a strong safety performance rating that is in the industry's top quartile
- Strong Operational Reliability
 - record operational runs for Unit 5 and Unit 1 at 632 days and 622 days.
- Fall community information sessions held annually (Oct 2017)
- Fully Satisfactory overall rating by Canadian Nuclear Safety Commission (CNSC)
 - Both Pickering and Darlington







Pickering Continued Operations

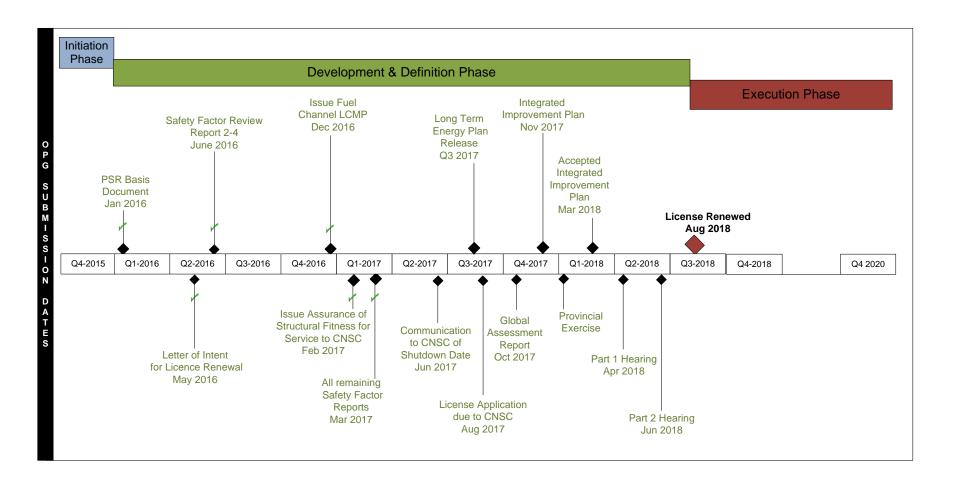
- In January 2016, the Government of Ontario announced that it would pursue continued operations at Pickering through 2024.
- The main driver for Pickering continued operation is the planned refurbishment schedules at Darlington and Bruce.







Pickering Relicensing Schedule







Thank you

