Abstract for G4SR-1 Plenary Session #1

**Joint Presentation by Fred Dermarkar & Jeff Lehman**

**COG Small and Medium Sized Reactor Technology Forum**

The CANDU Owners Group established the SMR Technology Forum (SMRTF) in 2017 with the mandate to identify key issues and to promote harmonized policies. This includes developing technical positions on the regulatory framework, fuel cycle, siting and supply chain for deployment of SMRs for both on and off-grid applications. This presentation will provide an overview of the CANDU Owners Group as well as discuss the value of SMRs to Canada and the benefits of taking a harmonized approach, both domestically and internationally, to SMR deployment. It will cover the current SMRTF activities and list some of the feedback received from the vendor community on potential regulatory issues. The path forward and collaboration with the SMR Roadmap will be discussed.