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Chairman's Report – LWRS update-April, 2024

Jim Lynde (PWROG Chairman & COO)

Executive Committee PWROG Organization Chairman: Steven Sewell Luminant Vice Chairman: Bozidar Krajnc, **NPP Krsko** Japan Management Group **PWR Owners Group** Nobuki Dohi **Program Management Kansai Electric Power Company** Office **Management Committee Dewey Olinski PE Korea Management Group PMO Executive Director** Sang-Min Lee **Korea Hydro & Nuclear Power Steering Committee Chairman: Jim Lynde, Constellation Emerging Issues Group** Vice Chairman: Drew Richards, STP **Drew Richards, STP Analysis Materials Risk Management** Systems, Licensing **Procedures Committee** Committee **Equipment & Committee Committee** Committee **Doug Rapp Engineering Brian Mount Tyler Whaley Energy Harbor Jordan Vaughan Jarrett Lavasseur Committee Dominion** Ameren Duke **TVA Jeff Hudson American Electric Power** Reactivity Reactor Coolant Pump / **Instrumentation & Rod Control** Management **Reactor Coolant Systems Control Working Working Group Working Group Working Group Walter Miller** Group Norm Austin, Southern **Dominion** Ryan Siddens, APS February 2024 **Dana Schlosser, Dominion Nuclear Operating Co.**



Strategic Plan





Success & Awareness Items



Industry Collaboration

- FW Reliability Project (BWROG, INPO, EPRI, FSRUG)
- PRA Training (NRC, BWROG, EPRI)
- RG 1.183 NRC Rule making (BWROG, NEI, EPRI)
- Strategic Plan
- Utility/IPP Discussions on going. Gain consensus on strategic projects. Develop OG utility team.



International Support

- Planning a Japan Workshop on Risk-Informed Decision Making Tentative October 2024
 - Goal: Support the Japan members to achieve their goal of initiating Risk-Informed Regulation to maximize resources for safe operation
 - Coordinating with the BWROG, w/possible support/attendance from CRIEPI, NRA, US-NRC

- Planning a European Workshop on recent Materials Issues Tentative November 2024
 - Goal: Update the European members on the PWROG Support provided with the recent Core Barrel OE and EDF SCC.



Technical Committee

Successes & Awareness

 ROI – presentation from Prairie Island on use of Risk Informed Procedure Writers Guide (PWROG-21042-NP) alternate equipment concepts in recent loss non-safety related power event

- MSC Ongoing Core Barrell Projects
- Provided comments with ASC and LSC in response to NRC Regulatory Basis for Rulemaking, Increased Enrichment of Conventional and ATF fuel designs)
 - > Highly relevant to existing fleet, supports increasing MCR accident design dose limits



Questions - Discussion?