

J. Roger Humphries, Ph.D., P.E., P.Eng.

Roger Humphries has over 40 year's international experience in the nuclear industry, including nuclear safety, reactor licensing and regulation, regulatory policy development, and non-electric applications of nuclear power such as nuclear desalination. He has served as Licensing Manager for AECL, as Director General Nuclear Safety for Canada's Department of National Defence, and as President of CANDESAL Technologies, a private company developing an innovative approach to the integration of nuclear power and desalination systems. Dr. Humphries has served as a private consultant for over fifteen years, bringing to his clients a broad perspective on issues based on his international, inter-disciplinary and inter-agency experience in government and private sector organizations. His clients have included the AECB, NB Power, COG, SAIC Canada, the IAEA, and various government agencies in China, India, Pakistan, and Russia, among others. He currently represents AMEC NSS in its Ottawa-based business development activities, and is focussing on the safety, licensing and infrastructure issues associated with the introduction of Small Modular Reactors into Canada.