

Dr. Samer Adham, Water Solutions, Manager Global Production Excellence ConocoPhillips Houston, Texas

Dr. Samer Adham is the Manager of Water Solutions at ConocoPhillips in Houston, Texas. He is responsible for delivery of technical support, innovative solutions and analytical capability as well as advancing technology and functional development across the whole water spectrum, from sourcing and/or production to treatment to reuse and/or disposal.

Prior to the above assignment, Dr. Adham was the Managing Director of the Global Water Sustainability Centre (GWSC) in Doha, Qatar. Dr Adham was also a vice president and the manager of MWH's Applied Research Department in Pasadena, California.

Dr. Adham has more than 20 years experience in the development of innovative solutions to the environmental challenges in the fields of water and wastewater treatment, and water reclamation. He received his Bachelor of Science in Civil Engineering and a Masters of Science in Environmental Engineering from King Fahd University of Petroleum and Minerals in Saudi Arabia. He also received his Ph.D. in Environmental Engineering from the University of Illinois at Urbana-Champaign in 1993.