

# **BIOGRAPHY**

## **DR SOMCHAI SONGSIRI**



Dr. Somchai Songsiri is the Director of PEA Engineering Department. He graduated from King Mongkut University of Technology Thonburi (KMUTT) in Thailand with a Bachelor's Degree in Electrical Engineering (B.Eng.EE) in 1994 and King Mongkut University of Technology North Bangkok (KMUTNB) in Thailand with Master's Degree in Electrical Engineering (M.Eng.EE) in 2007 and Doctoral Degree in Electrical Engineering (Ph.D.EE) in 2014.

He started his career as an Electrical Engineer with Provincial Electricity Authority in 1997. He worked in the Engineering Department for 13 years carrying out engineering, technical specification formation, testing inspection, and failure analysis of electrical equipment. He also has experience in power system analysis, reliability and power quality. He is one of PEA's experts for factory acceptance tests of electrical equipments and has experiences with factories in locally and abroad. He has since moved to maintenance, with responsibilities for preventive maintenance and asset management of power systems and equipment. He returned to Engineering Department in 2015. He has committed on long journey of Asset Management system and works as the Secretary of the PEA's Asset Management Steering Committee which the PEA Governor takes position in the Chairman. He also is interested and expert in safety in electrical works and safety management.