

David Pichora Bio

David Pichora has more than 40 years experience in Power Generation. Most recently, he led the replacement of the Final Reheater of the 1000 MW, Manjung 4, Coal Fired Power plant, located in Perak, Malaysia. He performed the engineering, instructed and advised the fabrication of the new Reheater at IHI's factory in Japan and then guided the contractor through the installation on site. The original design material Super 304H, was replaced with state of the art HR3C Stainless Steel to withstand fire side corrosion. This material requires delicate solution annealing after fabrication and post weld heat treating to ensure maximum reliability.

David's extensive experience covers power plant engineering, construction, commissioning, classroom training, fuel management, controls tuning and optimization as well as power plant service and water treatment. He started up a Boiler Power Plant Service Company, in Xiamen, China from scratch, that attained more than \$10M in annual sales in the first 2 years. He led the construction, commissioning and controls tuning for the TNBJ's Manjung 4, 1000 MW Ultra-Supercritical Coal Fired Boiler. The first in Southeast Asia. A project that required more than 4 million manhours to construct and was completed ahead of schedule and under budget.

After completing the Manjung 4 Power Station, David spent 4 years as Senior Infrastructure Project Manager for Cheung Kong Infrastructure Holdings Limited in Hong Kong. In this role he served as Deputy Operations and Equipment Manager for the Zuhai/Jin Wan Thermal Power Station 2X700MW and 2X660MW units. He also developed Station Upgrades for Turbine, Boiler and Environmental Equipment and provided technical support for CKI's fleet. David was also involved in fuels management, including rail networks, highways and bridges, LNG terminals, waste to energy, carbon capture, storage, renewable power and the water network.

David spent most of his career working in China, Hong Kong and Taiwan. His expertise, extensive experience, loyalty to his team and his customers are unmatched in the industry.