

Sarfraz H Dairkee General Manager

M.A.H.Y. KHOORY & CO. LLC

Profile

Sarfraz Dairkee is a distinguished professional and a seeker for sustainable living solutions with alternative occupant comfort solutions and energy management with EXERGY perspective. He specializes in designing passive buildings, building commissioning. Sewage/ effluent treatment, desalination and water quality management with nature inspired phenomenon.

Sarfraz applies thermodynamics and CFD for energy management, focusing on system optimization, reliability engineering, and lifecycle performance. He has innovated high-performance glazing systems, enhanced vapor absorption systems, and water quality rejuvenation systems. As a thought leader, he practices integrated design processes and engages interdisciplinary teams for sustainable and profitable solutions. Sarfraz is a Fellow of the Association of Energy Engineers-USA and actively promotes sustainability and energy efficiency. He currently works as GM-Corporate Development & Engineering at MAHY Khoory & Co. LLC in Dubai.