

Prof. Dr. Karl Wagner

Social Scientist, PhD Business



Dr. Karl Wagner who with his dedication for sustainability is also nick-named “Mr Greenheart”. After years in industry, he worked as Professor and consultant at the University of Applied Sciences Rosenheim / Germany. Since 1998, Dr. Wagner has received wide international exposure and reputation in management and green technology, especially in Malaysia and Singapore. He is the creator of the Triple Green Mock-Up Building Park to research the tropical adaptation of passive design and smart technology in Kuala Lumpur. To duplicate, he is a member of the globally operating ZEMCH (Zero Energy Mass Customised Homes) committee. Especially, he dedicated his work to the development of the tropical thermoventilator which was rolled out in 2011 with numerous experiments and prototypes for fresh air supply mainly in residential buildings to save carbon and to bring about better affordable thermal comfort than air conditions are able to accomplish.

As Professor at the Business School at the University of Kuala Lumpur (2012-2020) he was also involved in entrepreneurial research on leadership, team building and change management.