

DANIEL WONG HWEE BOON (Mr)

FSISV, AMAIB, Accredited Professional QS (M1140), MSc(Real Estate) NUS, B Building(Hons) Univ of South Australia Adelaide, Diploma QS Spore Poly, GMFM BCA Academy.



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PROFESSIONAL/ ACADEMIC QUALIFICATIONS:

- Fellow of the Singapore Institute of Surveyors and Valuers
- Associate Member of the Australian Institute of Building (Royal Chartered)
- Accredited Professional Quantity Surveyor (M1140)
- MSc (Real Estate), National University of Singapore
- B Building (Honours), University of South Australia, Adelaide
- Green Mark Facility Manager, BCA Academy

EMPLOYMENT RECORDS:

- Consultant, Davis Langdon & Seah International; now Asia Infrastructure Solutions Group (1993 – 2002)
- Head of Property, Sentosa Cove, Sentosa Leisure Group (2002 – 07)
- Executive Director, Corporate Services & Real Estate, Goldman Sachs Group (2007 – 09)
- Vice President, Property Facility Services Pte Ltd; RSP Group of Companies (2009 - 16)
- Associate Professor, NUS (2016 – Present), Adjunct Assistant Professor/ Lecturer/ Tutor (2005 - 15)

ADMINISTRATIVE LEADERSHIP:

- Deputy Head (Admin & Finance), Department of the Built Environment, NUS, 2016 – 22
- Programme Director, Master of Science (FM), Department of the Built Environment, NUS, 2019 – 23
- Chairman, Department Safety & Health Committee, NUS, 2016 – 22
- Building Estate Management Alumni (BEMA) Representative, NUS, 2016 - 22
- Workplace Safety & Health Council Risk Management Champion, PFS bizSAFE, 2013 – 16
- Member on the Board of Trustees, Singapore Institute of Surveyors & Valuers, 2009 - present
- ISO 22301:2012 & SS540:2008 Business Continuity Manager, PFS/NUS, 2010 - 22
- ISO 9001:2008 Quality Management Representative, PFS, 2011 – 16
- Management Information System Lead, Goldman Sachs Asia & Japan, 2007 - 09
- Honorary Secretary, Singapore Institute of Surveyors & Valuers, 2003 - 07
- Brigade Regimental Quartermaster, Singapore Armed Forces, 1992 - 93

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PROFESSIONAL/CONSULTING ACTIVITIES:

- SISV/ PAQS/ AQSA Accreditation for global universities and education programs, 2010 - present
- Assessor for Professional Competence for registered Professional Q.S., SISV, 2010 - present
- Ministry of Defence, SAFRA Concept & Development, Committee member, 2015 - present
- BCA Academy, Chairman, Board of Examiner, Construction Engineering Cluster, 2018 – 21
- Spore International Chamber of Commerce, Construction Property & Real Estate Committee, 2010 - 11
- ICEC/ PAQS World Congress for International Project/ FM, Chair 2010, Adviser 2022, Com 2005 - 2022
- Council Member of Quantity Surveying Divisional Council, SISV, 2001 – 15, 2023 - present
- Consultant/ Advisor to Ministries, Statutory Boards, public/private companies and SMEs, 2009 - present

UNDERGRADUATE TEACHING:

- 2005 – 2015: NUS Measurement 1, Measurement 2, Contract Administration, Strategic Facilities Management, Facilities Planning & Design; 2016 - Present: NUS Measurement (Building Works), Measurement (Advance), Operations & Maintenance Management, Strategic Facilities Management, Managing Singapore's Built Environment, REITs Facilities Management, Infrastructure Operations & Maintenance, Project Leadership, Fundamentals of Project Management, Dissertations

GRADUATE TEACHING:

- 2003 – 2004: University of New South Wales Civil and Environmental Engineering, Master of Science (Construction Management) Post Graduate – Contract Management, Project Management
- 2024 – present: NUS, Master of Science (Project Management) - Cost Management, Contract Management

RESEARCH INTERESTS:

- SMART Facilities Management
- Strategic Facilities Management
- FM Contracts
- Management Information System (MIS)

MAJOR PROJECTS & FACILITIES UNDERTAKEN:

- 117 hectare sea reclaimed premier waterfront resort/commercial/retail/hotel/residential mix development in Singapore for 2,600 families with a Marina of 500 boats and 10 megayachts; value SGD\$4 billion
- 80 acres desert converted commercial/retail/hotel/residential mix mega development in United Arab Emirates for 8,500 families with a total built up area of 10 million square feet; value AED6 billion
- 1.5 million square feet commercial workplace in Asia cities Tokyo, Seoul, Hong Kong, Beijing, Shanghai, Taipei, Bangkok, Jakarta, Labuan, Singapore, Bangalore, Mumbai for 10,000 staff; US\$1 billion annually
- 500 hectare international industrial park in Vietnam for over 200 companies; US\$2 billion investment
- FM integration and data analytics of multi-sourced software platforms into single graphical interface for FM solutions to derive 'best practice' tools, statistical analysis, cost & benefits approach for companies

AWARDS:

- PAQS Service Excellence Award, SPRING Excellent Service Gold Award, SAF 1st PDF Command Letter of Commendation, NUS SDE Teaching Excellence Award, SAFRA Long Service Award, NUS SDE Teaching Award Honour Roll

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