

**CV Application for Membership of HKICAdj**



Name of Student: **CHAN King Ho Louis**

Years of Experience: **25 years**

**Summary**

Mr Chan has been working in the infrastructure and environmental industries in Hong Kong for over 25 years. Though mainly based in Hong Kong, he has also worked in Mainland China and in the Asia Pacific Region. Through his years of working experiences, Mr Chan does not run out of cases where disagreements and disputes were encountered directly or indirectly in his daily operations, with some of them getting unnecessarily elevated. A classic example is a shareholder dispute within his own shareholding company in 2011 (HCCW 41/2011) which took over 3 years at the High Court prior to a final judgment. Mr Chan certainly knows the importance of resolving disputes and enhancing communications at the early stages, being conscious on options and consequences, as well as the subsequent costs and time potentially resulted in case disagreements are elevated. Contractors at times suffer enormously in cash flow due to disputes.

**Academic Qualifications**

- 1995 BSc (Distinction) in Mechanical Engineering, University of Alberta, Canada
- 2001 MSc in Building Services Engineering, Hong Kong Polytechnic University
- 2008 MSc in Environmental Engineering, Hong Kong University of Science & Technology
- Ongoing* PhD in Environmental Engineering, Hong Kong University of Science & Technology

**Professional Qualifications**

- 2006 Member, The Chartered Institution of Water and Environmental Management (CIWEM)
- 2006 Chartered Engineer (CEng), The Engineering Council (EC), UK
- 2009 Corporate Member, The Hong Kong Institution of Engineers (HKIE)
- 2010 Corporate Member, The Hong Kong Institute of Environmental Impact Assessment (HKIEIA)
- 2017 Professional Member, Hong Kong Institute of Qualified Environmental Professionals (HKIQEP)
- 2018 Registered Professional Engineer (RPE), Engineers Registration Board
- 2018 Chartered Member, The Institution of Gas Engineers & Managers (IGEM)
- 2018 Member, The Institution of Mechanical Engineers (IMechE)

**Related Training / Qualifications**

- 2020 The HKIE 2020 General Mediator Training Course (40 hours)
- 2021 大灣區經濟糾紛調解員

***(All certificates available upon Request)***

## **Work Experiences**

### **2010 - Present: Director / Specialist Environmental Solutions Limited**

Sole director responsible for the overall operations of the company, including commercial, financial, contractual, technical and risk management. Selected project roles include:

- 2016 ~ 2018: Project Director for a **HK\$200M** EPC assignment for Towngas at the SENT Landfill, including negotiation on variations and final account settlement.
- 2013 ~ 2015: Construction Manager for a **HK\$200M** project involving construction of a supplementary cooling system at the Black Point Power Station of CLP.

### **1999 - 2010: Director / Organic Waste Technologies (HK) Limited**

As one of the two directors of the company, I was mainly responsible for project operations while another director was on business development.

I tendered for various projects in the private and public sectors, and took on the execution and completion of these assignments. These included:

- 2008: EPC of Landfill Gas Flare and Extraction Blower System for Towngas at the NENT Landfill, at a sum of **~HK\$18M**.
- 2001 ~ 2005: CEDD Contracts CV/2000/05 & CV/2002/14 for the Environmental Improvement of Shing Mun River. Total amount was around **HK\$100M**.

During tendering stage, I observed all technical and commercial requirements, including dispute and resolution provisions.

At project execution stage, I provided oversight on all claims and variations, including negotiations and finalization with the clients. I also proactively avoided disputes with clients and subcontractors and vendors.

### **1998 - 1999: Project Engineer / Balfour Beatty Limited**

### **1997 - 1998: Project Engineer / Simplex Sino Limited**

Working on the same project under different employment, I served two roles. The first role involved expediting field works at the Chek Lap Kok International Airport for acceptance by the Airport Authority. Working with the QS, I was also responsible for formulating and materializing various claims and variations, and provided support to my senior management for further negotiation and finalization with the Airport Authority.

### **1995 - 1997: Project Engineer / China Harbour Engineering Company**

Project engineer responsible for technical constructions at landfills.