



COMPANY PROFILE

Rev. 03



QTS ENGINEERING SDN BHD

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Company Profile

QTS Engineering Sdn Bhd was established since May 2011. We provide design & build, test & commission, service and maintenance as well for complete Air-Conditioning and Mechanical Ventilation (ACMV) and general mechanical & electrical (M&E) engineering works. Besides, we do supply for Parking Guidance System (PGS) for shopping centres and office buildings as well.

Mission and Vision

Our vision is to be a leading Air-Conditioning and M&E Contractor Company, recognised for the delivery of world-class services in each of our projects. In doing so, we provide best quality of world-leading technologies and services to meet customer needs.

Completed and Ongoing Projects

- **Cathay Cineplexes @ eCurve (Renovation Work Completed on April, 2013)**



- Puffy Buffy @ NU Sentral, KL (Completed on Dec 2014)



- Leko-Leko! @ NU Sentral, KL (Completed on Feb 2015)



- **Malabar Gold & Diamonds @ Jalan Masjid India, KL (Completed on April 2015)**



- **Seri Intan Cinema @ Klang (Completed on October 2015)**



- **Sushi King @ Aeon Mall Klebang, Ipoh (Completed on October 2015)**



- **Nando's @ Aeon Mall Klebang, Ipoh (Completed on October 2015)**
- **Yoshinoya & Hanamaru @ Aeon Mall Klebang, Ipoh (Completed on October 2015)**



- Sephora @ Aeon Mall Klebang, Ipoh (Completed on February 2016)



Board of Directors

YONG LOI JOO

Yong Loi Joo is the founder of QTS Engineering Sdn Bhd and appointed as Managing Director on 22 July 2015. He was Former Project Manager of a well-known air-conditioning contractor company from 2007 to 2015. Plenty of precious knowledge and personal experiences gained during past few years have encouraged Mr. Yong to start building up his own company.

PERSONAL EXPERIENCES IN PREVIOUS COMPANY PROJECTS

- **Universiti Teknologi MARA (UiTM), Meru**



- Phase 1: Satellite A [2007 - 2008]
AC System: Air-Cooled Chillers, FCU
MV System: Kitchen Exhaust System

Experiences:
Involved in construction of underground chiller water (CHW) pipes, flushing of CHW pipes, site coordination & installation, testing & commissioning (T&C) and Bomba Testing of ACMV systems.
- Phase 2: Satellite B [2008 - 2009]
AC System: Heat Exchanger (HEX), CHW Pumps, AHU

Experiences:
Involved in flushing of CHW pipes, testing & commissioning (T&C) and Bomba Test of AC systems.

- **Jusco Melaka Shopping Centre, Melaka [2009 – 2010]**



- AC System: Water-Cooled Chillers, Cooling Towers, AHU, FCU
- MV System: Kitchen Exhaust, Fresh Air, Smoke Spill, Staircase & Lift Lobby Pressurisation Systems, Smoke Curtains
- BMS: Building Management System

Experiences:

Involved in flushing of CHW pipes, site coordination & installation (including chillers), T&C and Bomba Test for ACMV Systems.

- **Giant Hypermarket, Setia Alam, Klang [2010 – 2010]**



- AC System: Water-Cooled Packaged Units, Cooling Towers, AHU, FCU
- MV System: Kitchen Exhaust, Fresh Air Systems.

Experiences:

Involved in flushing of condenser water pipes, T&C and Bomba Test for ACMV Systems.

- **Golden Screen Cinema (GSC), Jusco Melaka [2010 – 2011]**



- AC System: Air-Cooled Chillers, AHU

Experiences:

Involved in flushing of CHW pipes, site coordination & installation (including chillers), T&C and Bomba Test for AC Systems.

- **Giant Hypermarket, Banting [2011 – 2012]**



- AC System: Water-Cooled Packaged Units, Cooling Towers, AHU, FCU
MV System: Kitchen Exhaust, Fresh Air Systems.

Experiences:

Involved in flushing of condenser water pipes, site coordination & installation, T&C and Bomba Test for ACMV Systems.

- **1F3 Office Building, Klang [2012 – 2012]**

- AC System: VRF System

Experiences:

Involved in purging copper pipes, site coordination & installation, T&C and Bomba Test for AC Systems.

- **Icon Residence, Mont' Kiara [2012 – 2015]**



- AC System: VRF System
MV System: Smoke Spill, Staircase & Lift Lobby Pressurisation System

Experiences:

Involved in purging copper pipes, site coordination & installation, T&C and Bomba Test for ACMV Systems.

- **Golden Screen Cinema (GSC), Setia City Mall, Shah Alam [2010 – 2011]**



- AC System: AHU Duct Works
MV System: Ventilation Duct Works

Experiences:

Involved in T&C and Bomba Test for ACMV Systems.

- **Giant Hypermarket, Kuala Pilah [2011 – 2012]**



- AC System: Water-Cooled Packaged Units, Cooling Towers, AHU, FCU
MV System: Kitchen Exhaust, Fresh Air Systems.

Experiences:

Involved in flushing of condenser water pipes, T&C and Bomba Test for ACMV Systems.

- **Lot 348 High-Rise Office Green Building, KL Sentral [2013 – 2013]**

- AC System: HEX, Pre-cooled AHU, AHU, FCU, Underfloor Air-Conditioning System
- MV System: Kitchen Exhaust, Fresh Air, Smoke Spill, Staircase & Lift Lobby Pressurisation Systems
- BMS: Building Management System

Experiences:

Involved in flushing of CHW pipes, Indoor Air Quality (IAQ) Test, T&C and Bomba Test for ACMV Systems.

- **Shell Long House (Green Building), Menara Shell, KL Sentral [2013 – 2013]**



- AC System: HEX, CHW System, Precision Air-Conditioning, AHU, FCU, Underfloor Air-Conditioning System
- MV System: Exhaust Air System

Experiences:

Involved in flushing of CHW pipes, site coordination & installation, Indoor Air Quality (IAQ) Test, T&C and Bomba Test for ACMV Systems.

- **Dataran Pahlawan Melaka Megamall, Melaka (Renovation) [2013 – 2013]**

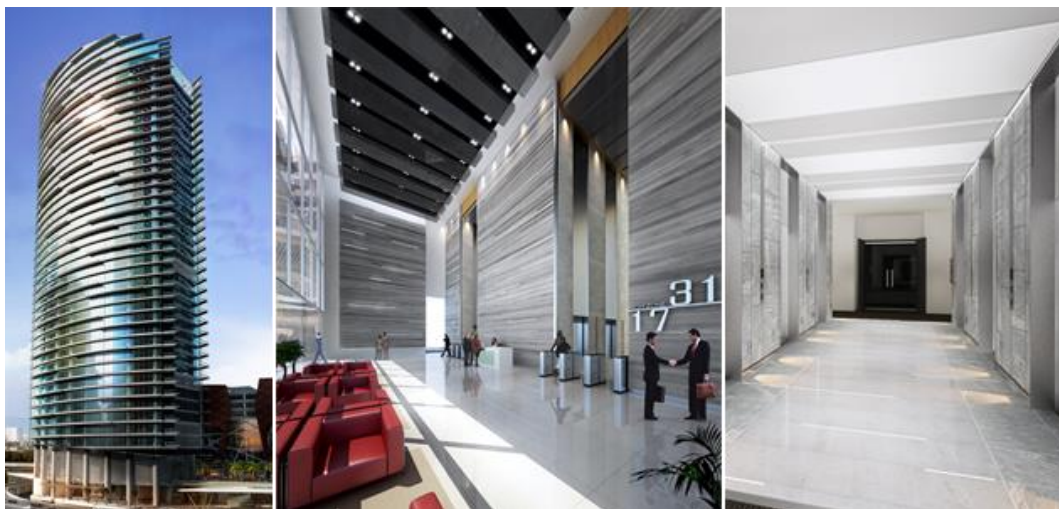


- AC System: Water-Cooled Chillers, AHU, FCU
MV System: Kitchen Exhaust, Fresh Air, Smoke Curtain, Smoke Spill Systems

Experiences:

Involved in flushing of CHW pipes, T&C, Bomba Test and Final Handover for AC Systems.

- **The Ascent, The Paradigm, Petaling Jaya [2013 – 2015]**



- AC System: VRF System, FCU
MV System: Fresh Air, Smoke Spill, Staircase & Lift Lobby Pressurisation Systems
BMS: Building Management System

Experiences:

Involved in purging copper pipes, site coordination & installation, T&C and Bomba Test for ACMV Systems.

- **Golden Screen Cinema (GSC), Nu Sentral. [2014 – 2014]**



- AC System: AHU Duct Works
MV System: Ventilation Duct Works

Experiences:

Involved in site coordination & installation, T&C and Bomba Test for ACMV Systems.

- **KDU University College (Green Building), Utropolis Glenmarie [2014 – 2015]**



- AC System: Water-Cooled Chillers, AHU, FCU, Air-Cooled Split Units
MV System: Kitchen Exhaust, Fresh Air, Smoke Spill, Staircase & Lift Lobby Pressurisation Systems
BMS: Building Management System, Chiller Management System

Experiences:

Involved in flushing of CHW and condenser pipes, site coordination & installation (including chillers), Indoor Air Quality (IAQ) Test, T&C and Bomba Test for ACMV Systems.

- **KL Eco City, Jalan Bangsar [2015 – 2015]**



- AC System: VRF System
MV System: Fresh Air, Smoke Spill, Staircase & Lift Lobby Pressurisation Systems

Experiences:
Involved in site coordination and installation of ACMV equipment.

- **The Azure Residence, Paradigm, Petaling Jaya [2015 – 2015]**



- AC System: VRF System
MV System: Fresh Air, Smoke Spill, Staircase & Lift Lobby Pressurisation Systems

Experiences:
Involved in installation of ACMV equipment.

LEE YEOW HUI

Lee Yeow Hui was appointed as Project Director on 22 July 2015. He was a Senior Project Engineer of a well-known air-conditioning contractor company from 2013 to 2015. He is a graduate of the University Tenaga Nasional (UNITEN) College of Engineering in Bachelor of Electrical and Electronics Engineering. After gaining plentiful of site experiences in ACMV during past few years, Mr. Lee decided to be a business partner of Mr. Yong as one of the shareholder of QTS Engineering Sdn Bhd.

PERSONAL EXPERIENCES IN PREVIOUS COMPANY PROJECTS

- **Lot 348 High-Rise Office Green Building, KL Sentral [2013 – 2013]**
 - AC System: HEX, Pre-cooled AHU, AHU, FCU, Underfloor Air-Conditioning System
 - MV System: Kitchen Exhaust, Fresh Air, Smoke Spill, Staircase & Lift Lobby Pressurisation Systems
 - BMS: Building Management System

Experiences:

Involved in flushing of CHW pipes, Indoor Air Quality (IAQ) Test, T&C and Bomba Test for ACMV Systems.



- **Shell Long House (Green Building), Menara Shell, KL Sentral [2013 – 2013]**
 - AC System: HEX, CHW System, Precision Air-Conditioning, AHU, FCU, Underfloor Air-Conditioning System
 - MV System: Exhaust Air System

 - Experiences:
Involved in flushing of CHW pipes, site coordination & installation, Indoor Air Quality (IAQ) Test, T&C and Bomba Test for ACMV Systems.

- **KDU University College (Green Building), Utropolis Glenmarie [2013 – 2015]**



- AC System: Water-Cooled Chillers, AHU, FCU, Air-Cooled Split Units
- MV System: Kitchen Exhaust, Fresh Air, Smoke Spill, Staircase & Lift Lobby Pressurisation Systems
- BMS: Building Management System, Chiller Management System

- Experiences:
Involved in flushing of CHW and condenser pipes, site coordination & installation (including chillers), Indoor Air Quality (IAQ) Test, T&C and Bomba Test for ACMV Systems.

- **KL Eco City, Jalan Bangsar [2015 – 2015]**



- AC System: VRF System
MV System: Fresh Air, Smoke Spill, Staircase & Lift Lobby Pressurisation Systems

Experiences:

Involved in site coordination and installation of ACMV equipment.

Maintenance and Services Team

QTS Services is a team under QTS Engineering which specialises in maintenance and servicing of air conditioning system. We provide maintenance services throughout whole Peninsular Malaysia.

We provide services include but not limited to the following:

- Filter Cleaning
- System Overhaul
- Chemical Cleaning
- Troubleshooting and Repairing
- Refrigerant Top-up
- Cooling Tower Cleaning
- Chiller Maintenance



QTS Services

Air Conditioning Service and Maintenance

Contact Information

Head Office

QTS Engineering Sdn Bhd.

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