

## **RESUME**

### **PERSONAL DETAILS**

NAME : MR. CHONG SEE WAI  
DATE OF BIRTH : 23<sup>rd</sup> JULY 1967  
GENDER : MALE  
NATIONALITY : MALAYSIAN  
CONTACT NUMBER : (HP) +6012-3732606  
MARITAL STATUS : MARRIED, TWO CHILDREN  
E-MAIL ADDRESS : [seewaichong@gmail.com](mailto:seewaichong@gmail.com)

### **EDUCATION**

1996 - 1999 : UNIVERSITI MALAYA - BACHELOR OF ENGINEERING, MECHANICAL

### **SUMMARY AND ACHIEVEMENTS**

Broad experience in gas turbine overhaul & maintenance and commissioning, FPSO FEED and project execution. Demonstrated coordination of technical scope across all disciplines and multi center execution interface. Capability to supervise fabricator in mechanical packages fabrication.

Completed FEED study for Angola block 15/06 in five months. Job awarded with contract value worth more than USD2 billion. Delivered ASENS FPSO two months ahead of contractual schedule. Delivered first oil for KAKAP tie back to KIKEH FPSO ahead of schedule.

### **WORKING EXPERIENCE :**

#### **BUMI ARMADA BHD.**

PROPOSAL PROJECT ENGINEER, February 2013 till present

##### **Job Responsibilities:**

Demonstrated ability to produce FEED deliverables and manage interfaces between in house engineer, external consultants and ABS class.

##### **Project References:**

FPSO Armada Ali was converted from a former VLCC tanker built in 1999. At 335m in length, she will operate in some 1,500m of water depth in block 15/06 field offshore Angola. The storage capacity is approximately 1.7 million barrels of oil and capable to offload 1 MMBLS parcel of crude oil within 24 hours. The unit is equipped with highest technological specification to handle both liquid and condensate.

#### **SBM SDN. BHD.**

PROJECT ENGINEER, May 2010 – 2013

##### **Job Responsibilities:**

Demonstrated co-ordination of technical scope across all disciplines, production of engineering deliverables, multi-center execution interface, expedite equipment delivery and facilitate between disciplines in a timely delivery of a project.

Project References:

(1) FPSO Aseng was converted from a former VLCC tanker built in 1988. At 350m in length, she will operate in some 945m of water depth in Benita field offshore Equatorial Guinea, West Africa. Equipped to the highest technological specifications and she will handle around 120,000 bopd hydrocarbons a day, with capacity to store 1.7 million barrels of oil and condensate and to process around 80,000 bopd. The unit can inject 170 cu ft of natural gas to maintain pressure and sustain recovery rates.

(2) GUMUST KAKAP tie-back to KIKEH FPSO for process crude in Sabah field. Work involved including supply of one new riser, new turret spools, refurbish work on module 16, module 2 and LER room. Total duration spent from engineering to construction is 10 months for first oil.

**BW OFFSHORE SDN. BHD**

PROJECT MANAGER, 2005 – 2010

Job Responsibilities:

Demonstrated ability to produce engineering deliverables and supervise turret mooring and offloading subcontractor in fabrication, testing and delivery. Work in China and South Korea.

Project References:

(1) Teekay Great North shuttle tanker bow loading systems project for SHI; (2) Xijiang FPSO stern discharge system for CNOOC and Cascade Chinook FPSO for BW Offshore; (3) STP buoy locking mechanism for Wenchang and Xijiang projects for CNOOC; KMZ project for BW Offshore; Maari, Montara and Vincent projects locking for Maersk.

**ALSTOM POWER**

GAS TURBINE COMMISSIONING ENGINEER, 1999 – 2005

Job Responsibility:

Experienced to supervise, commission and start-up gas turbine for single cycle and combined cycle power plant, power rating 165MW/unit.

Project References:

(1) Pelican Point combined cycle power plant, Adelaide (2) Komotini combined cycle power plant, Greece Komotini, (3) Lumut combined cycle power plant, Malaysia Manjung, (4) Qatar single cycle desalination plant, Qatar Doha (5) Perlis combined cycle power plant, Malaysia Perlis

**MALAYSIAN AIRLINE SYSTEM**

AIRCRAFT MECHANIC, 1989 – 1996

Job Responsibility:

Attended three years aircraft apprentice training in class room and on job training. After graduate, experience in turbine overhaul, maintenance and test run for various type of turbine engines including CFM-56; JT-8; CF6 and Rolls Royce.

**Strength**

Passionate to work, self-motivated with strong ability to work in a multicultural environment.