

DOCUMENT NUMBER: SNW-EM-114

DOCUMENT TITLE:

Job Description of Project Engineer

HISTORY LOG				
Rev.	Date	Description of Changes	Originator	Approver
0	31 Mar 11	Initial	Jeffrey Foo	Lee Kock Hin
1	20-Sep-12	Approved	Jeffrey Foo	Lee Kock Hin
			1001	0, 4

CONTROLLED COPY

For document printing, please approach QA representative

## 1 Project Engineer (PE)

The Project Engineer shall execute all detailed solutions engineering activities as directed by the PM or LPE.

## 2 Responsibilities

- The PE shall assist the Lead Engineer in preparation of documents for project meetings such as client KOM and specification clarification meetings.
- The PE shall assist the Lead Engineer in the preparation of a list of hardware, software packages and resale items specifications to Order Processing for order entry.
- The PE shall assist the Lead Engineer in the preparation of engineering data, documents and drawings for customer approval.
- The PE shall draft, organize, and compile all documents submitted to the client, pertaining to his scope of the project. These documents are listed in the document list.
- The PE shall assist the Lead Engineer in carrying out all testing and maintaining test records on the system. These may include internal test, FAT and SAT. He shall organize and compile all test records within his scope.
- The PE shall arrange shipment of goods to customer site in accordance to the BOM and packing list.
- The PE shall assist the Lead Engineer in all quality assurance activities.
- The PE shall assist the Lead Engineer to compile as-built documents.
- The PE may be assigned to carry out site installation, startup, and commissioning assistance activities at the job site based on contracted scope of site work.

## 3 Reporting

The PE reports to the Lead Engineer for all technical aspects concerning the project. All PSC staff report to their respective department managers for administrative functions.

## 4 End of Document