

Has more than 13 years hands-on experience working in planning, project control and cost control.

## PERSONAL DATA

Nationality : Egyptian  
Gender : Male  
Residence : Alexandria

## LANGUAGES

Arabic : Native Language  
English : Very Good

## COMPUTER SKILLS

: Windows, MS Office, Internet

## CHRONOLOGICAL EXPERIENCE RECORD

**Dates** : From Nov. 2015 till now  
**Employer** : SIEMENS AG  
**Project** : BURULLUS Combined Cycle POWER PLANT 4800MW  
**Job title** : Sr. Planner & Project Control  
**Job Description** :

- Scope of work: Turnkey power plant / Total working hours 60.000.000 M/h.
- Creating and maintaining reports addressing all aspects of project development and completion.
- Utilize earned value management (EVM) techniques to track time performance and identify trends/opportunities for improvement.
- Provide the management with all required dashboards and progress tracking tools.
- Creating & updating the entire necessary document for progress calculation in excel sheets.
- Support all sections in creating reports required by Excel.
- Managing the progress quantity according to BOQ.
- Review and adjust the schedule activities with the consortium partner.
- Breaking down the project activities and priorities to the minimum units.
- Prepare construction schedule according to the contractors scopes.
- Establish scenarios and mitigation measures plans.

  
**Dates** : From Nov. 2014 till Oct. 2015  
**Employer** : AC BOILERS S.p.A. (formerly ANSALDO CALDAIE)  
**Project** : Suez Thermal Power Plant 1x650MW Gas/Oil

**Job title** : Senior Planner & Cost Control  
**Job Description** :

- Scope of work: EPC / Boiler Contract / Total working hours 1.850.000 M/h.
- Breaking down the project activities and priorities to the minimum units.
- Update construction schedule weekly and monthly for the management / client.
- Prepare and review the schedule activities according to the contractor's scopes.
- Utilize earned value management (EVM) techniques to track time performance and identify trends/opportunities for improvement.
- Creating and maintaining reports addressing all aspects of project development and completion.
- Provide the management/ client with all required dashboards and progress reports.
- Creating & updating the entire necessary document for progress calculation in excel sheets.
- Managing the progress quantity according to BOQ.

**Dates** : From Jan. 2014 till Oct. 2014  
**Employer** : INITEC Energia  
**Project** : Giza North Combined Cycle Power Plant 3x750MW  
**Job title** : Sr. Planner  
**Job Description** : Scope of work: EPC / BOP Plant Contract / Total working hours 5.200.000 M/h.

**Dates** : From Mar. 2013 till Dec. 2013  
**Employer** : Bonatti S.p.A  
**Project** : MARAFIQ's SWRO Plant in SADARA Complex Jubail 2 (Overall Capacity = 178,560 M3/day)  
**Job title** : Planner & Cost Controller  
**Job Description** : Scope of work: Construction – Mechanical, E&I Part / Total working hours 1.000.000M/h.

**Dates** : From Jan. 2012 till Feb. 2013  
**Employer** : Bonatti S.p.A  
**Project** : Ethylene Glycol -3 Revamp Project  
**Job title** : Planner & Cost Controller  
**Job Description** : Scope of work: Construction - Civil & Mechanical Part - Direct Total Hours 800.000 M/h.

**Dates** : From Jun. 2010 till Dec. 2011  
**Employer** : ANSALDO CALDAIE S.p.A  
**Project** : Abu Qir Thermal Power Plant 2x650MW Gas/Oil  
**Job title** : Site Planner  
**Job Description** : Scope of work: EPC / Boiler Contract / Total working hours 4.800.000 M/h.

**Dates** : From Jan. 2009 till May 2010  
**Employer** : ANSALDO CALDAIE S.p.A  
**Project** : El-Tebbin Thermal Power Plant 2x350MW Gas/Oil  
**Job title** : Site Planner & Quantity Survey  
**Job Description** : Scope of work: EPC / Boiler Contract / Total working hours 3.200.000 M/h.

**Dates** : From Jan. 2005 till Dec. 2008  
**Employer** : Egyptian Engineering Group (BUSSMA)  
**Job title** : Quantity Survey & Shift Office Coordinator  
**Job Description** :

- Tasks: AutoCAD Draftsman & Graphic Designer.
- Scope of work: Engineering service (AutoCAD drawing Sketch and graphic designer).

**Duties:**

- Planner duties:
  - Prepare construction schedule according a scope for the contractor.
  - Breaking down the project activities and priorities to the minimum units.
  - Update construction schedule weekly and monthly for the contractor.
  - Updating the weekly progress with control of productivity and analysis of the remaining estimated hours.
  - Establish the S-curves for Civil, Mechanical, Electrical, Commissioning & start-up works.
  - Estimate labor and men hour with fabrication/installation supervisors & site manager to figure out project procedure.
  - Organizing and following up the manpower situation in order to update the daily report with all the information regarding site manpower and equipment.
  - Organizing and following up the manpower situation, including the subcontractors in order to update the daily report with all the information regarding site manpower and equipment.
  - Utilize earned value management (EVM) techniques to track time performance and identify trends/opportunities for improvement.
- Project Controls duties:
  - Creating & updating the entire necessary document for progress calculation in excel sheets.
  - Managing all the progress quantity according to BOQ.
  - Regularly walk down to sites to collate data and to review the site progress work.
  - Controlling of quantity and hours per WBS and all disciplines (Mechanical, Electrical, and Instrumentation) of project in order to report to the management the requested information for production and estimation to complete quantity and hours for every level of details.
  - Creating the progress files for all discipline from the item list.
  - Quantity survey of all scope of mechanical work and erection progress.

- Collecting of quantities according to the project control requirement.
- Collecting and organizing of all subcontractors' data in order to update the daily report with all the information regarding site manpower and equipment.
- Establish scenarios and mitigation measures plans.
- Cost Controller duties:
  - Creating the monthly invoice according to the contract BOQ items.
  - Prepare summary cost reports and monthly cost report for project manager.
  - Prepared cost summary for the entire project, includes cost of materials, equipment, labors, sub contracts, overhead, markup and other costs affection the project.
  - Assisting Senior Cost Controller on any other matters as required.
  - Report variance between actually cost and original budget
  - Review of contract Items, Invoices, variations and preparing of variations changes.
  - Estimate price for change order on existing contracts.

**Projects:**

- Burullus Combined Cycle Multi Shaft Open Circuit Cooling POWER PLANT 4x1200MW (Egypt / Turnkey).
- Suez Thermal Power Plant 1x650MW Gas/Oil (Egypt / EPC).
- Giza North Combined Cycle Power Plant 3x750MW (Egypt / EPC).
- MARAFIQ's SWRO Plant in SADARA Complex Jubail 2 (Saudi Arabia / Erection).
- Ethylene Glycol -3 Revamp Project (Saudi Arabia / Erection).
- Abu Qir Thermal Power Plant 2x650MW Gas/Oil (Egypt / EPC).
- El-Tebbin Thermal Power Plant 2x350MW Gas/Oil (Egypt / EPC).

**Field of experience :** Experience of 13 years in sites of field of Power Plants, Petrochemical Refinery and Engineering Services / participating in power projects in total 9750MW / managing in total working hours 22.850.000h.