



**Monenco Iran
Consulting Engineers**

Name: Mohammad

Surname: Dana Manavi

Present Position: Power Generation Deputy, Monenco Iran consulting Engineers,
Tehran, Iran

Education

Bachelor of Science in Engineering, Civil Engineering Sharif University of Technology, Sep.
1987 – Sep. 1992, Tehran / Iran

Summary of Qualifications

Design (Concept, Basic, Detail): Steel & Concrete Structure, Equipment Foundation

Construction

Management

Supervision of Erection & test

Tendering

Fully conversant with different PC (computer) applications like: Windows, MS Office
(Excel, Word), Auto Cad, Sap, Safe

Professional Experiences

Monenco Iran Co.

2011-Present, Power Generation Deputy

2008-2011, Manager of gas turbine power plant and utilities section

2006-2008, Project manager

Khoramshahr gas turbine power plant

Fajr 2 gas power plant and utilities

2003-2006, Project Engineering Coordinator

Civil, Structure & Architecture Engineering Department Coordinator of Gas Turbine
Power Plant:

Hormozgan (6 * 160 MV), Sanandaj (4 * 165 MV), Parand (6 * 165 MV) & South Pars (6 * 165 MV) In Iran & Raysut Gas Turbine Power Plant 30 MV in OMAN.

Civil, Structure & Architecture Engineering Department Coordinator In Preparation Of Tender Document For Ghachsaran, Lorestan, Kordestan, Mahabad & Kermanshah Petrochemical Company (Utility and Off-Site plants).

1996-2003, Structural designer

Performed Foundation Calculation of HRSG in Montazer Ghaem & khoy Power Plant.

Performed Foundation & R.C. Wall Calculation of Turbine Hall In Montazer Ghaem, Fars & Neyshabour Power Plant.

Performed Foundation And Fire Wall Calculation of Main & Unit Transformers In Combine Cycle Power Plant. (6 C.C. Project)

Performed Steel Structure, Foundation, Floor Slab & Equipment Foundation Calculation of Water Treatment Building, Auxiliary services Building & Boiler Feed Pump House in Combine Cycle Power Plant

Carried out Structural Calculation for Canteen Building, Administration Building, Elevated Water Tank & Guard Tower in Abadan and Hormozgan Gas Turbine Power Plant.

Bonyad Sazeh Consulting Engineer

May 1992 – 1996, Tehran / Iran

Analysis & Design of Steel & Concrete Building

Carried out Structure & Foundation calculations for Nasr 10 Building (13 Storey)

Carried out Structure & Foundation calculations for Eskin Tower Building

Carried out Structure & Foundation calculations for All Buildings in Kiyanmehr Project.

Involved In Analysis & Control of Mahestan Tower Structure.

Involved In Analysis & Design of Nasr