## Curriculum Vitae

Personal data:

Name: Maged Moneer Gad Date of Birth: November 7, 1964.

Place of Birth:El-MeniaNationality:Egyptian.Gender:Male

**E-MAIL:** gadmaged@yahoo.de **Tel.-Nr.:** 002-02-632 75 43 **Mobile:** 002-012-86 83 86 47

**Spoken Languages:** Arabic (mother language)

German (Fluently spoken and written)

English (Good)

Academic Degree:

19/11/2001: Doctor Degree in project management, Wuppertal University,

Germany.

**Aim of the study:** Studying the job of the coordinator engineer (according to the new list of the site; die Baustellenverordnung). The creation of a new method for evaluating the salary of the coordinator engineer according to the time needed for each work (**Performance**).

10/1995 - 03/1998: Diplom Ingneiur-Germany in project management, Kassel

university, Germany.

**09/1983 - 05/1988:** Bachelor in architecture engineering, El-Menia University.

Position held & experience:

Since 10/2008: - Lecturer Project Management at Obour High Institute for Engineering

and technology.

Since 01/2003: - Director of Consultant Engineering Office.

I am responsible for Manage Construction Team, Plan and manage

Business Development activities.

And manage projects within budget, time schedules, statutory

requirements and Company's procedures ensuring compliance with HSE

and QA/QC policies and customer satisfaction.

Since 01/2003: - Total Quality Management, Quality Assurance, Performance

Management Consultant.

I am responsible for studying, analyzing jobs and the Organization Structure and improving the business plan. And I practice the Total

Quality Management (**TQM**) and the **EFQM** Excellence Model.

09/2003 -10/2014: - Lecturer Safety Construction and Safety Management at Arab

contractor, Egypt.

**04/2004 - 2015:** - Project Management Department, Consultant, at Construction

Company.

10/2004- 06/2014:

- Lecturer **Post graduates** studies (**the Performance, T.Q.M.**) Project Management Department, civil engineering department at **Cairo University.** 10/2006 Lecturer Post graduates studies (Safety Management) Project Management Department, architectural engineering department at Helwan University.

04/2005 - 2011:

- Examiner in IMC (Industrial Modernisation Center) for National Award for Excellence in Egypt (EFQM), Performance Consultant.

01/2002 - 06/2004:

- Project Management Department, at HWP Planungsgesellschaft mbH, Germany.

Consultancy for preparing the cost estimate (German University Cairo) based on the DIN 276 for the 15 Faculties and research buildings of the university Campus. The task required detailed construction specification and material survey according to the local Egyptian material prices and conditions.

08/2002 - 06/2003:

- Consultant at Joint Venture (Vinci construction, Bilfinger Berger, Orascom co.) for the Camp of the new Naga Hammadi Barrage and the Hydro Power Plant, Egypt .

10/1999 - 07/2002:

- Developing procedures of scientific seminars, execute a planning strategy for applying the procedure of safety engineer for Verband Sicherheits- und Gesundheitsschutzkoordinator (VSGK, Germany) Organization and supervise its phases.

02/2001:

- Lecturer of safety engineering "Advanced Safety" in the center of competence for construction technology (ccci, Germany).

10/2000 - 07/2002:

- Evaluating the method of calculating salaries of safety engineer, Preparing and carrying out a practical method to calculate the direct and the indirect cost related to the safety of the construction site and the payroll of the safety engineer to AHO Organization, Germany.

10/1999 - 11/2001:

- Assistant lecturer project management (civil engineering department), Wuppertal university, Germany.

04/1996 - 09/1999:

- Project Management Department, **Projects Manager**, at *Joagkem Grohe* Architectural office Kassel, Germany.

My job was concerned in planning, updating, management & following up all construction activities for the total projects, taking in consideration the coordination with finance department, to meet with goals and objectives in time and within budget.

06/1992 - 06/1994:

- **Project Coordinator** at *George Neeph* architectural office, Wuppertal, Germany.

Directs, coordinates, and exercises functional authority for projects management including planning, organization, control, coordination management for all construction activities with sub-contractor, contractor and government, integration, and completion of project.

07/1988 - 10/1991:

- **Site engineer** for several projects, Egypt.
- Religious institute at Akhmeem, Sohag.

- Touristic rest house at historical area at Akhmeem, Sohag.
- Preparatory school at Nagaa El-Nagaar, Sohag.
- Design of managerial office at Akhmeem, Sohag.

## **Computer Skills:**

- Project management progra36ms : Primavera (Very good)
- Office programs (WinWord, Power Point, Excel) (Very good)

Any missing data will be available upon request.

## **Articles published:**

- Article titled as "Different methods for evaluating the salary" published in (Deutsches Ingenieur Blatt September 2000), Internet and in (Bochumer und Leipziger Altlasten-Seminar, 2001).
- Article titled as "Determine the time needed by the coordinator engineer for health & safety in the site by an analytical study for the accidents' statistics" published in Internet, (Bauwirtschaft 2001).
- Chapeter titled as "Suggestions for evaluating salaries according to the new list of site and the result of marketing researches for the level the salaries" in (Index of salaries of architect and civil engineers) (Honorar-Handbuch fuer Architekten und Ingenieure) published by (Berlin 2002, Ernst & Sohn)
- Paper titled as "Money is the axis of everything even site laws" published in (Bauzeitung, September 2001).
- Chapter titled as "Calculating the time needed for accomplishment the work of the coordinator engineer" in (Index for the coordinator engineer responsible for safety in the site) (Handbuch der Sicherheits- und Gesundheitsschutzkoordinator) published by (Berlin 2002, Ernst & Sohn)
- Paper titled as "The method by which the coordinator engineer who is responsible of site safety can evaluate the accomplishment" published in (Deutsches Ingenieur Blatt, November 2001).
- Paper titled as "the time needed by the coordinator engineer responsible for safety and health in the site to finish the work" published in (Bauzeitung, December 2001).
- Paper titled as " مردود التأخير في تنفيذ المشروعات على زمن و تكلفة المبانى دراسة تحليلية للتأخير و أسبابه و published in (Al-Azhar University, Thirteenth International Conference, 23-25 December 2014).
- Paper titled as "The Impact of Different Types of Activities on the Project and the Environmental Effect" published in (Al-Azhar University, Civil Engineering Research Magazine, Vol. (41) No. (4) October, 2019).
- Paper titled as "The Role of "KAIZEN" Strategy in Improving the Construction Projects Administration by Applying it on Contracting Companies in Metropolitan (Greater) Cairo" published in (Mattaria Helwan University, Engineering Research Journal 165 (April, 2020) A 92 A 107.
- Paper titled as "Appropriate Housing Projects Management of a Random Sample in the Greater Cairo Region" published in (Military Technical College, 13th ICCAE Conference, 7-9 July, 2020.

- Paper titled as "Application of Value Engineering to solve the problem of rain impact on traffic" published in (Mattaria Helwan University, Engineering Research Journal 166 (June, 2020) A 1 A 14.
- Paper titled as "Managing Buildings' Facades Visual Pollution" published in (Al-Azhar University, Civil Engineering Research Magazine, October, 2020).
- Paper titled as "Studying the effect of increasing the area on the costs of finishing works" published in (Mattaria Helwan University, Engineering Research Journal 167 (September, 2020) A 124 A 137.
- Paper titled as "An Analytical Study of Accidents in Construction Sites" published in (Al-Azhar University, Civil Engineering Research Magazine, October, 2020).