



## Consultant Bio

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### Marian Tadros

**CSQE, ASQ**

**Six Sigma Black Belt Symbios Consulting & AUC**

**CQE – QMR, TUV**

**SEI-Certified SCAMPI Lead Appraiser for Development V1.2**

**Current  
Position**

**Quality Expert**

Consultation Unit

Software Engineering Competence Center (SECC)

Information Technology Industry Development Agency (ITIDA)

Ministry of Communications and Information Technology (MCIT)

**Education**

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SEI-Certified SCAMPI Lead Appraiser for Dev V1.2 from Software Engineering Institute (SEI), Carnegie Mellon University (CMU).

SEI-Authorized SCAMPI Lead Appraiser from SEI, CMU.

Certified Six Sigma BB from Symbios consulting Inc, UK & AUC.

Certified Software Quality Engineer CSQE from ASQ, USA

Certified Quality Management Representative QMR from TUV Academy, Germany

Certified Quality Management Expert QME from TUV Academy, Germany

B.Sc. in Management Information System (MIS) from Sadaat Academy,

Cairo, Egypt, 1992

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**Professional Background**

Marian has 17 + years experience in software industry. She has 10 years experience in software quality management, 5 years in leadership position and 4 years in software quality consulting.

**Six Sigma Experience:**

- Certified Six Sigma Green Belt from AUC & Quality America in 2005.
- Certified Lean Six Sigma Black Belt From AUC & Symbios
- Lead Six Sigma project
- Tools and Techniques used in Projects:
  - MS project for project planning
  - Minitab: [Hypothesis Testing – Regression Analysis – DOE – Control Charts...etc]
  - Excel
  - iGrafx [For Lean process modeling]

Marian joined Software Engineering Competence Center (SECC) in June 2005. During this period she provided CMMI consultation for 11 companies, 9 of them achieved CMMI levels. She provided consultant for 5 companies in the SPIG for SMEs program.

Marian has the authorization to lead SCAMPI A, B & C appraisals for any organization.

Before joining SECC, Marian worked as Metrics & Estimation Subject Matter Expert and as Project Management Support Officer (PSO) in Electronic Data Systems (EDS), Egypt Solution Center for 2.5 years.

She worked in Raya Software, Subsidiary of Raya Holding for 4 years as Quality Engineering Department Manager leading the testing team, EPG team and QA team.

Marian worked as a software engineer for 5 years.

She started here professional career in Library of Alexandria (UNSCO Project), for 3 years as a system analyst and developer. Then, she worked with software companies to enhance her experience in software development.