



Consultant Bio

Ahmed S. El-Shikh

M.Sc, TQM.D

SEI Authorized PSP Instructor and TSP Coach

SEI Certificate in CMMI

SEI Certificate in PSP for CMMI

SEI Certified PSP Engineer

SEI Certified PSP Developer

Current Position

Software Process Improvement Engineer
Consultation & Assessment Unit
Software Engineering Competence Center (SECC)
Information Technology Industry Development Agency (ITIDA)
Ministry of Communication and Information Technology (MCIT)

Education

Master in Computer Engineering
Diploma in Total Quality Management
Bachelor in Control and Computer Engineering

Professional Background

Ahmed S. El-Shikh has more than 8 years of experience in software industry. He worked as a teaching & research assistant for three years in the Faculty of Engineering, Mansoura University. He has previous experiences as an analyst & designer, project manager, QA manager and process improvement leader. He participates in providing SECC consultancy services to software industry in Egypt including process improvement for SMEs, producing SPIG Product Suite v1.1, CMMI-Based process improvement, CMMI-Based gap analysis and participating in formal SCAMPI Class "A" as an ATM. He was the editor for the Egypt SPIN Newsletter for the past three years.

He is an "SEI-Authorized Team Software Process (TSP) Coach" from the Software Engineering Institute (SEI), USA, 2007, "SEI-Authorized Personal Software Process (PSP) Instructor", 2006, "SEI Certified PSP Engineer", 2005, "SEI Certified PSP Developer", 2006 and holds two certificates from the SEI in "CMMI" and in "PSP for CMMI". In addition, he is trained on Six Sigma DAMIC approach up to the "Orange Belt" level.

He holds a Bachelor in "Control and Computer Engineering", from Mansoura University, 1998, a post-graduate diploma in the "Total Quality Management" from the American University in Cairo, 2004, and a master degree in "Computer Engineering", with "Network Security" major, from the Arab Academy for Science, Technology and Maritime Transport, 2006.