

Company Profile

Applied Engineering Management (AEM) Corporation was founded in 1986 as a 100% woman-owned business. Since its inception, AEM has experienced more than 22 years of profitable growth and employs one of the most stable, satisfied work forces in the industry. AEM supports a diversified client base that includes Fortune 500 companies and major government agencies located worldwide.

AEM is headquartered in the Washington, DC metropolitan area with offices conveniently located around the Capital Beltway. Other AEM offices are located in Los Angeles, San Antonio and Jacksonville.

The AEM Difference

Software Engineering Institute (SEI)
Certified SCAMPI Lead Appraiser for
Development v1.2 and Services v1.2

SCAMPI Appraisal Team Members

Earned Value Management (EVM)
Professionals certified by the Project
Management Institute (PMI)

Lean Six Sigma Consultants and
Project Management Professionals
(PMP)

Registered Professional Engineers (PE) in
Industrial, Mechanical, Electrical, and
Civil Engineering

Recognized process experts who serve as
adjunct professors at George Mason
University's Volgenau School of
Information Technology and Engineering

Contact

For more information,
please contact the AEM CMMI Team at
Contact@aemcorp.com



Overview

Excelling in business today requires constant vigilance on your firm's operating processes. Our philosophy is that as your organization evolves, so should your processes. AEM specializes in effective implementation of a variety of model-based best practices, including CMMI, EVM and Lean Six Sigma. We have firsthand experience in benefitting from our own process improvement initiatives. Many of our divisions have gone through multiple appraisals and are operating at CMMI-DEV Maturity Level 3. From CMMI to EVM to Lean Six Sigma, AEM professionals can help your organization implement efficient processes.

Capability Maturity Model Integration (CMMI)

CMMI is an internationally recognized standard of best practices. Its purpose is to help organizations make measured improvements in their project management capabilities. AEM, as an SEI Partner, provides a variety of Standard CMMI Appraisal Method for Process Improvement (SCAMPI) services that can be tailored to your organization's needs. AEM has extensive experience in performing SCAMPI A, B and C appraisals. We will strive to help you succeed in completing an appraisal that best meets the unique needs of your organization.



SEIPartner

SEI SCAMPI Appraisal Services

- CMMI for Development - Best practices for improving product development and maintenance processes
- CMMI for Services - Best practices for establishing, managing and delivering services

An AEM Certified SCAMPI Lead Appraiser and the appraisal team will guide you through reviewing your organization's business processes, analyzing areas of deficiency, implementing improvements, and obtaining official CMMI certification. We will work closely with your organization to determine the plan for completing your appraisal. This planning will define your appraisal scope, plan of action, schedule, budget and resources. Once our proposal is accepted, AEM will support you in every aspect of the implementation of the plan and successful completion of the appraisal. Contact us today to get started.