



## Consulting Services: Capability Maturity Model Integration

Capability Maturity Model Integration (CMMI) is a process improvement approach that provides organizations with the essential elements of effective processes. It can be used to guide process improvement across a project, a division, or an entire organization. CMMI helps integrate traditionally separate organizational functions, set process improvement goals and priorities, provide guidance for quality processes, and provide a point of reference for appraising current processes.



### Why CMMI

- + Methodical way of working within the company defined processes, defined capability limits for all key metrics.
- + Continuous improvement in all areas through metrics program.
- + System dependent regime instead of person dependent.
- + Experience can be accumulated.
- + Losses can be controlled, unproductive work reduced.
- + Keeps personnel motivated, trained.
- + Assurance to customer, society.
- + Marketing mileage.
- + Reduced inspection.



## Benefits:

- + Projects start meeting their timelines through structured requirements elicitation.
- + Matured Project management practices, improved process data collection and analysis.
- + Maturity in estimation, defect control.
- + Senior management get higher visibility into projects and vendor processes through improved metrics system.



## Our Implementation Approach

- + Step 1: GAP analysis.
- + Step 2: Process definition.
- + Step 3: Training on defined process.
- + Step 4: Mentoring the project transition.
- + Step 5: Project audits & Improvements.
- + Step 6: Handholding SCAMPI appraisal.



## Implementation Methodology:

- + Initial training on QMS Identification of SEPG team and Team Lead.
- + Gap Analysis report with suggested course of action and implementation plan.
- + Training workshops and completion of Quality System.
- + Documentation training workshops and issue of Controlled copies of Procedures and Formats for all process areas.
- + Training workshops on Quality System Procedures and Formats identification and training of internal auditors.
- + Auditor training and internal audit report.
- + Conducting one round of second party SCAMPI assessment.

Successful implementation of Capability Maturity Model Integration can help your organization deliver high-quality products and services at a lower cost, yielding greater customer satisfaction.



## Few of our clients:

Infoshare Systems, Srysis Inc, Bodhtree Consulting, Vupadhi Techno Services, Raminfo, Wisemen Consulting, C-Tel Info systems, Kashtech technologies, Prithvi Information Solutions, Liquid Hub India Private Limited, CGS India Limited, Symphony Software Limited, Idhasoft India Limited, Liquid Hub, Hexaware India Limited, Kloud works Consulting, USM business system, 35 + esteemed clients to add.





## Testimonials



"Lex-Q Certification is the one of the best CMMI consulting company we've worked with so far. Our experience working with the Lex-Q team was exemplary. They really took the time to understand our business and helped us to lay out a plan to achieve our CMMI Level 3 goal. We were able to work openly and collaboratively with Lex-Q Team. I couldn't recommend them highly enough."

- Surender Reddy Maram, *Managing Director at Analogics Tech India Ltd.*



"I was fortunate to work with the Lex-Q team on deploying the CMMI Level 3 practice at Infoshare Systems. There were a number of obstacles in garnering top-down changes and support everyone that the team was able to work through and make it successful. Implementing CMMI practices and procedures in an unstructured environment is surely difficult, but the Lex-Q team was able to see the big picture and also make sure that the details were correctly addressed and implemented. I highly recommend the Lex-Q Team!"

- Kishore K, *Chaiman Infoshare Systems Inc.*