Integrated System Diagnostics

SEI Partner
CMMI

High Maturity Seminar

The **CMMI® High Maturity Seminar** builds participants' knowledge and skills necessary for leading organizations through successful implementation of Maturity Level 4 and 5 Process Areas. **Foundational organizational elements** supporting evolution of high maturity practices and **key attributes** of high maturity organizations are explained in addition to a **detailed walkthrough** of the high maturity practices. Participant provided data is used where ever possible to illustrate concepts.

This seminar assumes foundational Maturity Level 2 and 3 knowledge is in place. Given the current maturity of the organization and the skills of the process group members, the High Maturity Seminar should include individuals involved in process improvement or definition who need to expand their knowledge level of high maturity practices. Participants learn about the components needed to build a successful High Maturity process improvement program. Exercises focus on building skills to identify and manage high maturity implementation issues, barriers, and risks that can be used to develop a focused process improvement plan.

Course Content

- CMMI® structure review
- Level 3 building blocks to higher maturity
- Walkthough of Level 4 and 5 Process Areas
- Group Exercises

Material Provided

- Participant's notebook
- Reference and exercise material

Course Duration

- 1 day
- This class is available in public and client site forums

Course Work

The course is composed of lectures and class exercises with opportunity for participant questions and discussions.

Prerequisites

- Knowledge of disciplines, standards, and processes used in the organization and a basic knowledge of CMMI®
- Prior CMMI® training and experience implementing ML2-3 practices is strongly recommended.

Who Will Benefit

- Practitioners and managers targeted for high maturity implementations
- Process group members who are responsible for leading process improvement programs
- Measurement specialists chartered with defining high maturity practices

Client Site Logistics Requirements

- LCD projector and screen
- Flip charts
- Classroom for 20 participants and 1 instructor
- Participants providing samples of current metrics, measurement processes, and repository structure is very helpful and can be used to illustrate seminar concepts

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