



CMMI Institute

Organization

Organization Name: UTI Infrastructure Technology And Services Limited
 Organizational Unit: Development and Maintenance projects executed in Department of Information Technology
 Appraisal Sponsor Name: Deepak Kumar
 Lead Appraiser Name: Mangesh Katakarkar
 Partner Name: KPMG

Organizational Unit Description

Basic Units / Support Functions: **Sensitive**
 Navi Mumbai, Maharashtra India
 New Delhi, Delhi India
Sensitive
 Navi Mumbai, Maharashtra India
SQA
 Navi Mumbai, Maharashtra India
 New Delhi, Delhi India
Sensitive
 Navi Mumbai, Maharashtra India
Sensitive
 Navi Mumbai, Maharashtra India
SEPG
 Navi Mumbai, Maharashtra India
 New Delhi, Delhi India
Training
 Navi Mumbai, Maharashtra India
 New Delhi, Delhi India
[View Detail](#)

Organizational Sample Size

% of people included: 80
 % of projects/units included: 29
 Org Scope Description: Software Development projects, Software Maintenance projects
 Support Groups: SEPG, SQA, Training
 4 projects selected out of 14 projects.
 Locations covered are Navi Mumbai and New Delhi.

Appraisal Description

Appraisal End Date: Sep 09, 2016
 Appraisal Expiration Date: Sep 09, 2019
 Appraisal Method Used: SCAMPI V1.3 A
 Model Information: CMMI-DEV v1.3

Sampling Summary

Sampling Factors:

Location (Not Relevant: Two locations but the same set of standard processes are being used across locations. Work is not performed differently across different locations. This has no bearing on process execution.)

Customer (Not Relevant: Work is not performed differently depending on the customer served by that work. Set of standard processes being used does not differ based on customer. This has no bearing on process execution.)

Size (Not Relevant: Work is not performed differently depending on the size of the project. Projects are of medium size that ranges from 4 to 25 persons. Set of standard processes being used does not differ based on size. This has no bearing on process execution.)

Organizational Structure (Not Relevant: One division as depicted on an organization chart - This has no bearing on process execution.)

Type of Work: Work is performed differently based on the type of work i.e. Software Development Projects, Software Maintenance Projects. Process areas affected are Project Management, Engineering process areas.

Sampling Factor Values:

Software Development (Type of Work): Development of software with tasks covering such as requirements gathering, design, coding, testing.

Software Maintenance (Type of Work): Software Maintenance projects covering minor enhancement of some hours to couple of days and change implementation scope of work. Maintenance of software with tasks covering such as requirements gathering, design, coding, testing.

Subgroups:

SG1: Software Development Projects
27 People, 7 Basic Units
- Software Development

SG2: Software Maintenance Projects
19 People, 7 Basic Units
- Software Maintenance

Model Scope and Appraisal Ratings

CMMI-DEV v1.3

Level 2		Level 3		Level 4		Level 5	
<input type="checkbox"/> Satisfied	REQM	<input type="checkbox"/> Satisfied	RD	<input type="checkbox"/> Satisfied	OPP	<input type="checkbox"/> Satisfied	OPM
<input type="checkbox"/> Satisfied	PP	<input type="checkbox"/> Satisfied	TS	<input type="checkbox"/> Satisfied	QPM	<input type="checkbox"/> Satisfied	CAR
<input type="checkbox"/> Satisfied	PMC	<input type="checkbox"/> Satisfied	PI				
<input type="checkbox"/> Not Applicable	SAM	<input type="checkbox"/> Satisfied	VER				
<input type="checkbox"/> Satisfied	MA	<input type="checkbox"/> Satisfied	VAL				
<input type="checkbox"/> Satisfied	PPQA	<input type="checkbox"/> Satisfied	OPF				
<input type="checkbox"/> Satisfied	CM	<input type="checkbox"/> Satisfied	OPD				
		<input type="checkbox"/> Satisfied	OT				
		<input type="checkbox"/> Satisfied	IPM				
		<input type="checkbox"/> Satisfied	RSKM				
		<input type="checkbox"/> Satisfied	DAR				

Maturity Level: Maturity Level 5