



# CMMI Institute

## Organization

Organization Name:	NEXT Ingegneria dei Sistemi SpA
Organizational Unit:	Utility, MMI & ATC, Avionics Skill Centre
Appraisal Sponsor Name:	Ivano Quaranta
Lead Appraiser Name:	Giuseppe Magnani
Partner Name:	Business Strategy SRL

## Organizational Unit Description

Basic Units / Support Functions:	<a href="#">Seneca</a> Rome, Italy
	<a href="#">Video Grezzo</a> Rome, Italy
	<a href="#">MFR-Light</a> Rome, Italy
	<a href="#">Linkit fase 2</a> Rome, Italy
	<a href="#">EPG (Engineering Process Group)</a> Rome, Italy
	<a href="#">Quality Assurance</a> Rome, Italy
	<a href="#">Configuration Management</a> Rome, Italy
	<a href="#">View Detail</a>

## Organizational Sample Size

% of people included:	55
% of projects/units included:	57
Org Scope Description:	The Organizational Unit (O.U.) that will undergo the Appraisal includes the following application domains: - Utility - MMI - ATC - Avionics - Defense (in spite of OU name, this Skill Centre also manages defence application domain projects).

## Appraisal Description

Appraisal End Date:	Dec 03, 2012
Appraisal Expiration Date:	Dec 03, 2015
Appraisal Method Used:	SCAMPI V1.3 A
Model Information:	CMMI-DEV v1.3

## Sampling Summary

Sampling Factors:	<u>Location</u> (Not Relevant: Not relevant. All operations are done in Rome (Italy) Office)
	<u>Customer</u> (Not Relevant: Not relevant. Same Customer for the OU)
	<u>Size</u> : - Small (less than 1600 hrs.) - Medium/Large (more than 1600 hrs.)
	<u>Organizational Structure</u> (Not Relevant: Not relevant. All projects have the same OBS. In addition, the OU's projects belong to the same Skill Centre.)
	<u>Type of Work</u> : - Development (new requirements >= 50% of total num. projects requirements) - Maintenance (new requirements < 50% of total num. projects requirements)
Sampling Factor Values:	<u>Small</u> (Size): Small (less than 1600 hrs.)
	<u>Medium/Large</u> (Size): Medium/Large (more than 1600 hrs.)
	<u>Development</u> (Type of Work): Development (new requirements >= 50% of total num. projects requirements)
	<u>Maintenance</u> (Type of Work): Maintenance (new requirements < 50% of total num. projects requirements)
Subgroups:	<u>SG1</u> : Small, Developments 7 People, 2 Basic Units

- Small
- Development

SG2: Small, Maintenance  
 7 People, 2 Basic Units  
 - Small  
 - Maintenance

SG3: Medium, Development  
 13 People, 3 Basic Units  
 - Medium/Large  
 - Development

**Model Scope and Appraisal Ratings**

**CMMI-DEV v1.3**

Level 2	Level 3	Level 4	Level 5
Satisfied REQM	Satisfied RD	Out of Scope OPP	Out of Scope OPM
Satisfied PP	Satisfied TS	Out of Scope QPM	Out of Scope CAR
Satisfied PMC	Satisfied PI		
Not Applicable SAM	Satisfied VER		
Satisfied MA	Satisfied VAL		
Satisfied PPQA	Satisfied OPF		
Satisfied CM	Satisfied OPD		
	Satisfied OT		
	Satisfied IPM		
	Satisfied RSKM		
	Satisfied DAR		

Maturity Level:

Maturity Level 3