



Project Management Information System used in Development and Implementation of Fleet CMPMS

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Introduction

- Personal profile
- SpecTec Group
 - We specialise in the offering of software and services in the field of Asset Management.
 - Our solutions include Maintenance, Procurement, Quality & Safety, Staff Management, Voyage Management, Mail, Vetting, Shipdex_{TM}.
- Thenamaris Project
 - Development of Computerised Maintenance & Procurement Management System Project.
- Project Management



Project Management Information Systems

- PMIS are system tools and techniques used to deliver information.
- Used by upper and lower management to communicate with each other.
- These tools help plan, execute and support the management of projects.



When to consider a project management information system

- When control through systematic analysis and information gathering is required.
- If you are at risk of delays due to complexity of requirements.
- Where it is required to document and store critical information in a central location.
- If it is required for the project team to report accurately the status at near to real time.



Selecting a PMIS

- Integration with existing project management tool.
- Centralising project items and providing traceability.
- Automates project processes.
- Provides on-demand reporting of project status.
- Facilitates effective project team collaboration.
- Minimal learning curve for project stakeholders.



Microsoft SharePoint's role as a PMIS

- Out of the box it is ready to implement.
- Central repository for all project related materials.
- Easy to customise and maintain.
- Automation of processes.
- Built in collaboration tools.



Integration with existing project management tool

- Microsoft Word, Excel, Project and PowerPoint intergration.
- Microsoft program synchronisation and version control.
- Email integration for notification, ownership and alerts.
- Calendar synchronisation.

Spectec Sharepoint > Thenamaris Project

Leading the way

SpecTec



Announcements

Like High (second)

12

13

Home

View All Site Content

Documents

Shared Documents

Project

Frojeci

- Calendar
 Tasks
- Tuana
- Project Issues
- Customisation Work Tracking
- P&C
- Contract Requirements
- Thenamaris Requests

Customisation

- Customisation Project Plan
- Customisation Issues

Database

Database Specification

Discussions

Team Discussion

Training & Surveys

- SharePoint Training (P,C,PM,OM)
- SharePoint Training

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Mond	ay Tuesday		31 - Data	Friday	Saturday	y Sunday

14

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16

17

SpecTec Leading the way



Cyprus Operations

Home Project ZIM Project Marlow Project Darian Project Mastermind Croatia Operations Project SCF Unicom

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Team Discussion	B Add new announcement				
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Project ZIM	* 7 March, 2011				
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Project Dorian	27	28	1	2	3
Project Mastermind					
Croatia Operations					
Project SCF Unicom					
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People and Groups	6	7	8	9	10



Microsoft Word, Excel, Project and PowerPoint integration.

	aris Project > Shared Documents > Sharepoint > Documents red Documents			
Share a	a document with the team by adding it to this document library.			
New	Upload Actions Settings			
Туре	Name			Title
1	AMOS User Training Course Feedback		•	
E	CY 002 04 10 PP Detailed 6 NEW		View Properties	
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Microsoft Program Synchronisation, Version Control and Access Control.

Thenamaris Project > Shared Documents > Software files > Database upgrade > AMOSUtil silent mode Shared Documents: AMOSUtil silent mode

		Close
📝 Edit Item 🗙 Delete Iter	n 🐴 Manage Permissions 🖬 Manage Copies 🔓 Check Out	Alert Me
Name	AMOSUtil silent mode	
Title		
Created at 10/03/2011 16:10 by C Last modified at 10/03/2011 16:10		Close

Thenamaris Project > Shared Documents > Software files > Database upgrade > AMOSUtil silent mode > Permissions Permissions: AMOSUtil silent mode

This document inherits permissions from its parent folder or library. To manage permissions directly, click Edit Permissions from the Actions menu.

Actions -			
⊖ Users/Groups	Туре	User Name	Permissions
Anna Katsantoni	User	AMOS\anna001	Read
Christos Georgiou	User	AMOS\georg002	Full Control
Croatian Database Team	SharePoint Group	Croatian Database Team	Contribute



Email Integration for notification, ownership and alerts.

_					
	oject > Contract Requirement				
Contrac	t Requirements:	s: N	ew Item		
	e noquin enneme				
				OK	Cancel
_					
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Number *					
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Assigned To)	Chri			&_ 🗓
	Christian Fredrik Christense	en	kact match was found.		
Priority	Christopher Brown				
	Christopher brown				
Status	Christos Georgiou				

Sn	ecTec
P	Leading the way

Thenamaris Project > Contract Requirements Contract Requirements

New - Act	tions • Settings •						V	iew: All Issue
Number	Descript: of requirement/function	Contract Title	O Assigned To	Priority	PD or Customisation	Status	URD code	Scheduled fo
∃ Contract Tit	le : Maintenance Attachment 1.2 (4)							
∃ Contract Tit	de : Maintenance Attachment 1.3 (4)							
🗄 Contract Tit	le : Procurement Attachment 1.2 (41)							
3.3.3	and the view meto believe theme is a structure of between a construction	Procurement Attachment 1.2	Peter van Mossevelde		Product development	Active		BS PD 9.3
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3.4.10	etc.)	Procurement Attachment 1.2	Peter van Mossevelde		Product development	Scheduled	Vendor Performance	BS PD 9.4
3.4.12	Able to the second seco	Procurement Attachment 1.2	Peter van Mossevelde		Product development	Active	Purchase History	BS PD 9.3

Team Discussion - Business Partners / Address Enha...

Thenamaris Project <noreply@spectec.net>

- Click above to connect to this discussion board.
- Sent: Wed 09/03/2011 10:35
- To: Christos Georgiou

Thenamaris Project - Team Discussion SharePoint Discussion Board

http://sharepoint.spectec.net/operations/Thenamaris/Lists/Team%20Discus

Thenamaris Project Business Partners / Address Enha... has been changed

Modify my a settings	alert View Business Partners / Address Enha	View Team Discussion
Subject:	Business Partners / Address Enhancem Customisation - Business Partners / Ad Enhancements	
Body:	Discussion to support the developmen business partner customisation.	nt of the
Last Updated:	09/03/2011 10:24	
Last Modified	09/03/2011 10:34 by Christos Georgiou	

P&C - Implementation of Thenamaris PMS... has been a

Thenamaris Project <noreply@spectec.net>

- Click above to connect to this tasks list.
- Sent: Thu 30/12/2010 13:46
- To: Christos Georgiou
- Thenamaris Project P&C SharePoint Tasks List

http://sharepoint.spectec.net/operations/Thenamaris/Lists/PC

Implementation of Thenamaris PMS... has been assigned to you

Modify my aler settings	rt View Implementation of Thenamaris PMS	View Mobile P&C View
Title:	Implementation of Thenamaris PMS	5 for pilot
Priority:	(1) High	
Status:	In Progress	
% Complete:	50%	
Assigned To:	Christos Georgiou; Damir Eterovic	; Marin Sobin
Description:	part of migration process we woul	d like to keep the

Customisation Work Tracking - Customisation Meeting has been assigned to you

Thenamaris Project <noreply@spectec.net>

- P there are problems with how this message is displayed, click here to view if it with browsiet.
- Serth Wed 30.03/2011 15:25
- Christos Georgiou

Thenamaris Protect

Customisation Meeting has been assigned to you

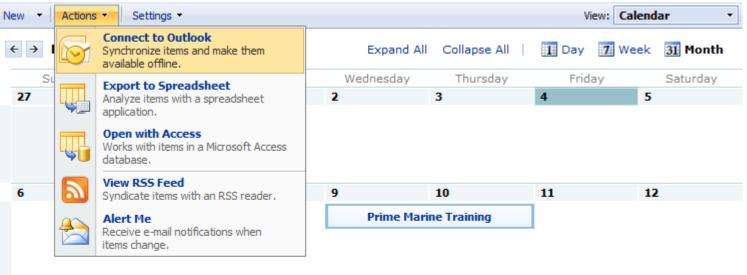
Hodify my alert settings	View Customisation Meeting	View Customisation Work Tracking
Торісз	Customis	ation Meeting
Category:	Meeting 0	Condusion
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then	Oleh Kent	iyêskiyy
Date:	30/03/201	1
Hours of work:	8.0	
Escalation Requir	redi Yas	
Priority:	(4) N/A - 1	For Information
Due Date:	30/03/201	11 00:00
Assigned Ta:	Christon	Georgiou



Calendar Synchronisation.

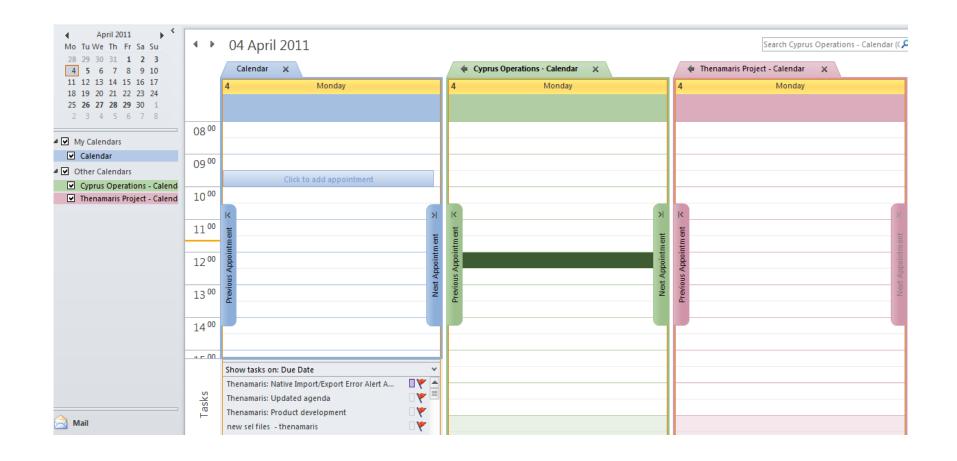
Calendar

Use the Calendar list to keep informed of upcoming meetings, deadlines, and other important events.



13	14	15	16	17	18	19	
			Gora	n: Training in Croati	a		
20	21	22	23	24	25	26	
20	21	22	23 Goran: Trainin	24 g in Croatia	25	26	
20	21	22	23 Goran: Trainin	g in Croatia	25 Support Croatian Bi		

SpecTec Leading the way





Centralising project items and providing traceability

Thenamaris Project > Shared Documents

Shared Documents

Share a document with the team by adding it to this document library.

New	Upload Actions Settings	
Туре	Name	Title
	AMOS Business Suite Documents	AMOS Business Suite Documents
	Customisation	Customisation
	Database	Database
	Product Development 🔽	Product Development
	Project Contract Documents	Project Contract Documents
	Project Plan	Project Plan
	Puschasing	Puschasing
	Sharepoint	Sharepoint
	Software files	Software files
	Specification Documents	Specification Documents
	Training	Training
	User Acceptance Test	User Acceptance Test



Automates project processes

🔤 New Item 📑 Edit Item	🗙 Delete Item 🚑 Manage Permissions Alert Me
Title	Provisions and Medicines as 2 new department
Priority	(1) High
Status	In Progress
% Complete	100%
Assigned To	Christos Georgiou Damir Eterovic Aleksandrs Guba Antonio Fiorillo
Description	Two new departments created
Plan	Damir to create departments
Do	Damir implemented these departments
Check	Checked and found that it is required to make both perishable
Act	Antonio to implement script
Related to	Database Construction
Start Date	20/12/2010
Due Date	14/01/2011
PDCA	Act



Provides on-demand reporting of project status

Customisation Project Plan

Project Task for Clustomisation								
New • Actions • Settings •							Views	di Tasks •
Tank.	Onder	Trite	Alterates	Estimated Time	% Consinte	Rollams's ta	Test mercers to complete	O Ampred To
Title : Customisation (29)								
Create Requisition based on "contents" (spares, supplies and lubricants)-Temporary solution	1	Customisation	section 1.3.1 of Envelope document	3 hr	100%	Purchaing Module/Envelope		3ag Mohapatra
add content to the filter -Create Requisition based on "contents" (spares, supplies and lubricants)-Temporary solution	2.	Customisation	section 1.3.1 of Envelope document			Purchaing Module/Envelope	New feature promised by PD	Peter van Mossevelde
Create Requisition based on "contents" (spares, supplies and lubricants)-Permanent solution	1*	Customisation	section 1.3.1 of Envelope document			Purchaing Module/Envelope	New feature promised by PD	Peter van Mossevelde
Purchasing WorldFlow (Sample, based on content) - Temporary solution	2	Customisation	section 1.3.2 of Envelope document	1 day	100%	Purchaing Module/Envelope	1	Jag Mohapatra
Purchasing WorkFlow (based on content) - permanent solution	2*	Customisation	section 1.3.2 of Envelope document			Purchaing Module/Envelope	New feature promised by PO	Christos Georgiou
Connect Port Calls to Order Forms - Temporary solution	3	Customisation	section 1.3.3 of Envelope document	4hrs	100%	Purchaing Module/Envelope		Jag Mohapatra
Add Port Calls to Order Form filter - Temporary solution	4	Customisation	section 1.3.3 of Envelope document	4hrs	100%	Purchaing Module/Envelope	3	Jag Mohapatra
Connect Port Calls to Order Forms - Permanent solution	3*	Customisation	section 1.3.3 of Envelope document			Purchaing Module/Envelope	New feature promised by PD	Peter van Mossevelde
Add Port Calls to Order Form filter - Permanent solution	4*	Customisation	section 1.3.3 of Envelope document			Purchaing Module/Envelope	New feature promised by PD	Peter van Mossevelde
Tatal number of Boxes, Tatal Weight and Dimension in OrderForm header	5	Customisation	section 1.5.6 of Envelope document	2 hrs	100%	Purchaing Module/Envelope		Jag Mohapatra
Agent in OrderForm Header	6	Customisation	section 1.3.7 of Envelope document	2 hrs	100%	Purchaing Module/Envelope		Jag Mohapatra



Facilitates effective project team collaboration

Team Discussion Use the Team Discussion list to hold newsgroup-style discussions on topics relevant to your team Vent: Flat Actions * Settings * Posted: 04/01/2011 04:25 View Properties Reph Hi Deyhim, After comparing all the 3 scharios I found #2 gives a more accurate result in respect of committed budget amount. But I think we'll do as per their requirement. ø Thanks Jag Jag Mohapatra Show Quoted Messages Posted: 04/01/2011 06:24 Hi Jag. Can u mix up two scenarios? meaning when they enter the budget without saving, they get the remaining of committed, when saving you do your calculation again and save the correct values, what do you think? ٨ thanks. Devhim Deyhim Tarabii ¥Show Quoted Messages Posted: 04/01/2011 12:05 View Properties Acply Hi Deyhim, Ok it would be nice. I'll apply both. 9 I found an issue, there is an usermessage amosi itemfocuschanged in orderform but in orderline it's not there, so if the budget code entered manually instead of from the lookup window then itemfocuschanged is required to calculate budget remaining amount, do u have any idea ? Jac Mohapatra ¥Show Quoted Messages Posted: 04/01/2011 15:30 View Properties Reply Hi Jad. why don't you use "acs_itemchanged" in wf_usermessage? check for this: CASE "acs lookup" Devhim Torabil CHOOSE CASE String (ea_perm1)

CHOOSE CASE String (aa_ CASE "p_budget_code"



Minimal learning curve for project stakeholders

- Minimal training due to its simplicity and familiarity.
- Web base technology.
- Tied to familiar Microsoft products.



Empowering the Project Manager

• Easy to create.

Cyprus Operations > Create

Create

Select an item to create a new list, library, discussion board, survey, page or site. Hover over an item to view details.

Communications

Announcements

Discussion Board

Contacts

Libraries

- Document Library
- Form Library
- Wiki Page Library
- Picture Library

T	racking
	lacking

😐 Links

- Calendar
- Tasks
- Project Tasks
- Issue Tracking
- Survey
- Competency Survey

Custom Lists

- Custom List
- Custom List in Datasheet View
- Import Spreadsheet

- Web Pages
- Basic Page
- Web Part Page
- Sites and Workspaces



• Templates.

Template Selection

E	

A site for colleagues to work together on a document. It provides a document library for storing the primary document and supporting files, a tasks list for assigning to-do items, and a links list for resources related to the document.

Select a template: Collaboration Meetings Team Site Blank Site Document Workspace

Wiki Site Blog

Template Selection



A site for meetings that track status or make decisions. It provides lists for creating tasks, storing documents, and recording decisions.

Collaboration	Meetings	
Basic Meeting Blank Meeting		
Decision Meetii Social Meeting		
	and the second se	
	ting Workspace	
	ting Workspace	
	ting Workspace	



• Easy to customise.

Thenamaris	Project	>	Database Spe	tifica	stion	>	Setting:	5
Custon	nize	D	atabase	S	peo	cif	icatio	on

List Information				
Name:	Database Specification			
Web Address:		amaris/Lists/Database Specification/AllItems.aspx		
Description:	http://sharepunit.spectec.net/operations/ime	amans/osts/oatabase specification/Anticens.aspic		
Description:				
General Settings		Permissions and Management	Communications	
-		-		
Title, description and pavigation		Delete this list	RSS settings	
Versioning settings		 Save list as template 		
Advanced settings		 Permissions for this list 		
		Workflow settings		
Columns				
A column stores information ab	out each item in the list. The following columns a	e currently available in this list:		
Column (click to edit)	Туре	Required		
Title	Single line of text	~		
Assigned To	Person or Group			
Issue Status	Choice			
Priority	Choice			
Description	Multiple lines of text			
Category	Choice			
Due Date	Date and Time			
Related Issues	Lookup			
Comments	Multiple lines of text			
Created By	Person or Group			
Modified By	Person or Group			
Create column				
Add from existing site column	15			
Column ordering				
Indexed columns				
Views				
A view of a list allows you to s	ee a particular selection of items or to see the ite	ms sorted in a particular order. Views currently configure	I for this list:	
-				

View (click to edit)

Default View





