



Maritime Industry Collaboration

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Who we are..

- SpecTec is a multinational entity which provides software and services in the field of Asset Management
- Flagship software AMOS (Asset Management Operating System)
 - Maintenance Planning and Management
 - Stock and Spare Parts control
 - Purchasing and Budgeting
 - Quality Assurance Control
 - Personnel Management



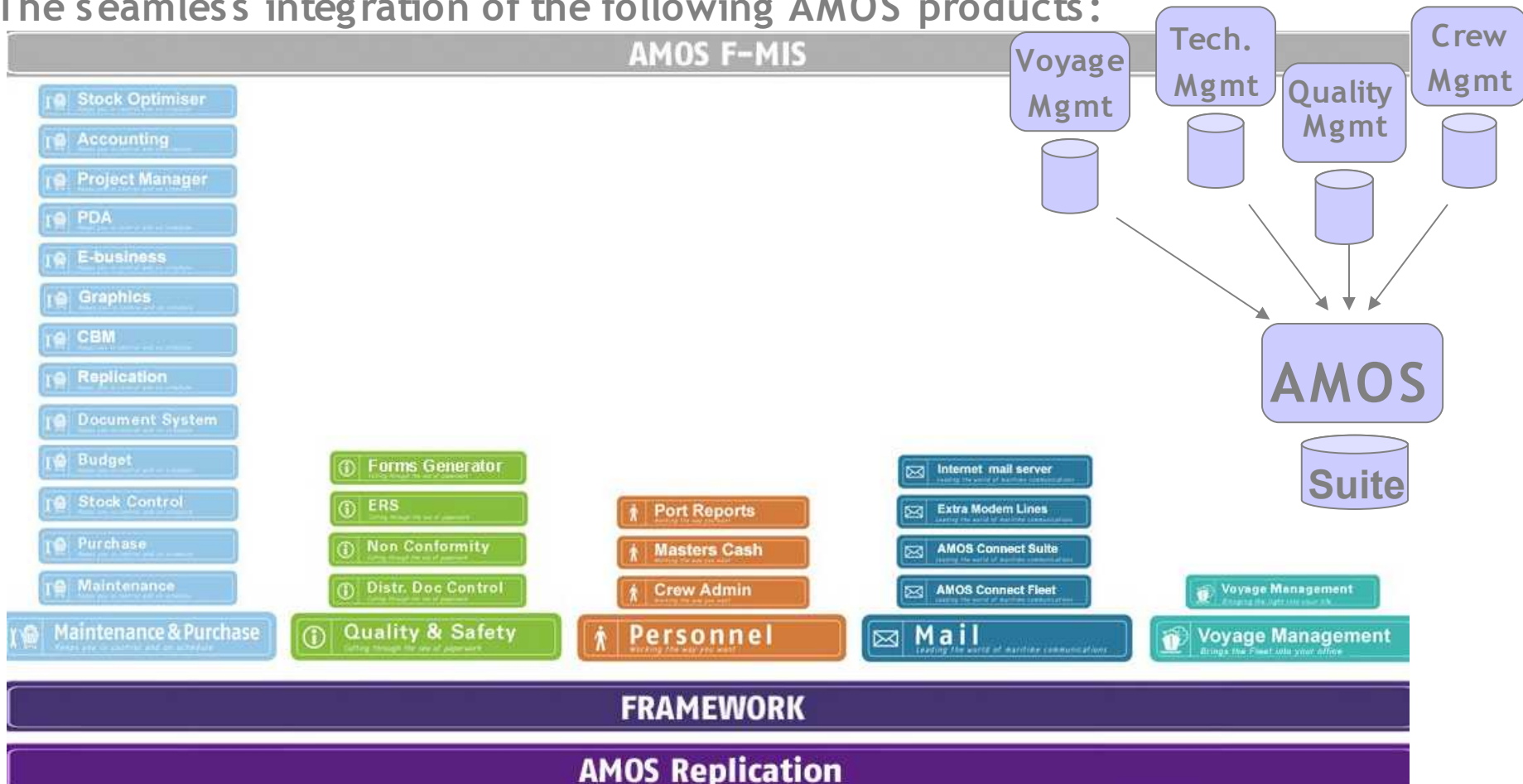
SpecTec Around the World



Wherever you need us

The AMOS Business Suite


The seamless integration of the following AMOS products:



The future for IT in shipping

- Stronger integration between equipment manufacturers, shipyards and software providers, in order to give the ship a comprehensive Logistic system as the ship is built
- Better understanding from the shipping world on the benefits of IT to automate repetitive processes, and free resources to analyse data and consequently apply due changes to procedures and processes
- Information Content Management (!)

Amos 2



Facts

AMOS2 Quality TM


Next-generation Quality and Compliance

AMOS2 Quality breaks new ground in quality and compliance to meet the most demanding needs, AMOS2 Quality makes it possible for shipping companies and small to medium size industrial companies to meet the most demanding needs.

Quality and Compliance
AMOS2 Quality is specially designed and structured to manage the information required by an organisation including records of documents, processes, audits, trainings, hazards, near misses, incident & accidents, checklists etc. AMOS2 Quality is designed and built from the ground up to meet the most demanding needs.

Incident/Accident module
The Incident/Accident module enables you to report, follow up and analyse Near Misses, Hazardous Occurrences and Accidents/Incidents. The Module stores circumstances, direct and/or indirect causes, contributory factors, and general vessel activity. It enables extensive reporting of Damage to People, Third Party, Cargo, Environmental damages (Air/Sea), Costs, and follow-up. Statistics reports such as LTI, LTIF, TRC, TRCF are included in the system.

Non-Conformity
This Module is for reporting, follow up and analysis of observations & non-conformities, a useful tool for implementing ISM Section 9 requirements. The Non-Conformity module provides a total view of the fleet, and allows each vessel to follow up its observations, Major/Non-conformities. The Non-Conformity module allows entering a description of the event along with categories and cause; log corrective actions, suggestions and evaluations for improvements and estimated costs. The recordings are electronically transferred to/from the office. The linked Business Flow allows coupling the follow-up, changes of status, downgrading of a MNC to an NC/observation or vice-versa, verification & closure procedures according to your company's business model.



Facts

AMOS2 Suite TM

Next Generation Ship Management Software

AMOS2 suite is the brand new version of AMOS. The difference with AMOS2 is that it is more role driven, and task driven than the previous versions of AMOS. AMOS2 Enables you to have full control of your tasks in the Ship management process, and to take a more strategic step towards improving your operations, and the management of your fleet.

In addition to containing powerful modules for Quality management, Document Management, Self Assessment, Maintenance & Procurement Management (Planned release 2007) and Personnel Management (Planned release 2007) AMOS2 sets a new standard for Ship Management Software with:

Prompt Notifications of tasks gives better control
AMOS2 gives you notifications of tasks that are due, or needs your attention. A Notification tab, located at the first log in window, contains any internal messages, which have been sent to you. These messages come from other users in the system and are in regards to any aspect of your company's operation. For example, you may receive a notification that a particular non-conformity has occurred, or that there is a new document procedure available that you are expected to read. You may also list the notifications according to priority, this way you can structure the things you have to follow up after your own set priority.

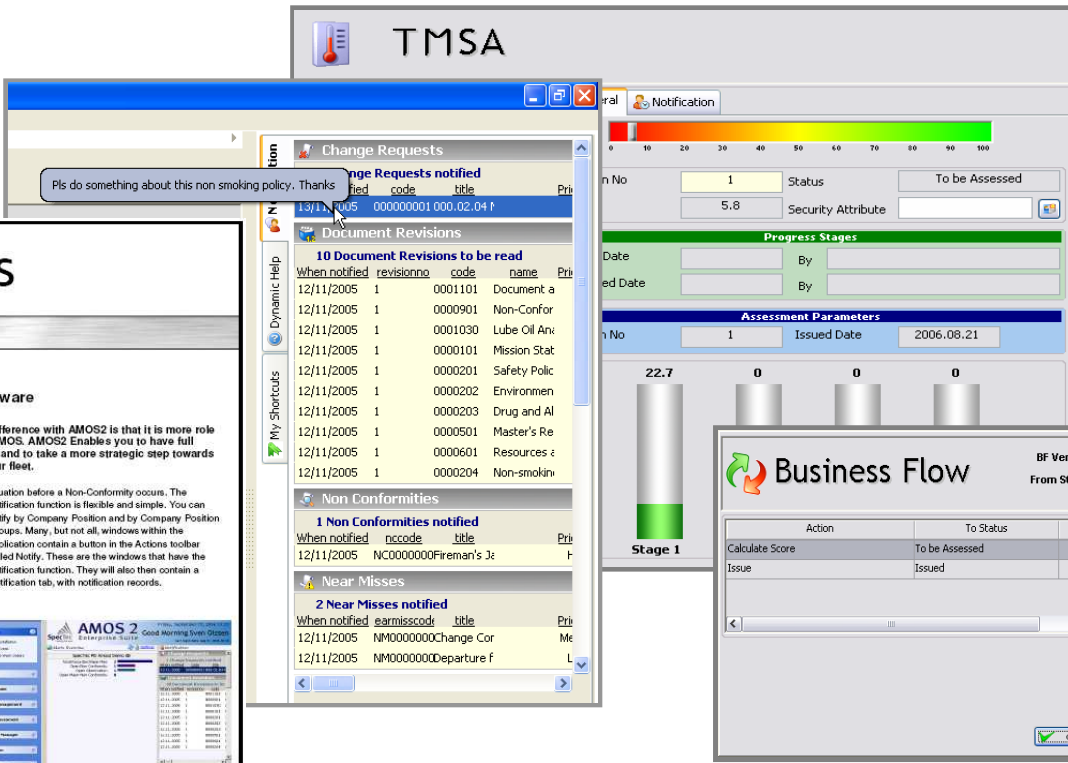


AMOS2 Enterprise Suite

Manages your company's operations
AMOS2 manages your company's operations from a centralised position viewpoint for all employees. Therefore no matter what position, as long as someone is logged in, notification is available for notification change, but you do not need to be the person you are looking for. Rather than your records and the structure of the positions remain static, employees to positions as they change.

Driven by Work Flows
AMOS2 is driven by customisable Work Flows. The whole notification system as described above, can be based on the individual companies workflow. Pre-defined workflows are already installed with the system for your convenience.

Internal Notifications System
AMOS2 has a powerful internal notification system that your organisation can use to keep all members up to date and organised regarding everything that goes on on a daily basis. For example, for quality and safety purposes you should ensure that the appropriate employees are notified whenever a Near Miss occurs, so that the causes of the Near Miss can be monitored and actions taken to improve the system.



TMSA

Change Requests notified

When notified	revisionno	code	name	Priority
12/11/2005	1	0001101	Document a	
12/11/2005	1	0000901	Non-Confor	
12/11/2005	1	0001030	Lube Oil Anv	
12/11/2005	1	0000101	Mission Stat	
12/11/2005	1	0000201	Safety Polic	
12/11/2005	1	0000202	Environmen	
12/11/2005	1	0000203	Drug and Al	
12/11/2005	1	0000501	Master's Re	
12/11/2005	1	0000601	Resources :	
12/11/2005	1	0000204	Non-smokin	

10 Document Revisions to be read

1 Non Conformities notified

When notified	nccode	title	Priority
12/11/2005	NC0000000	Fireman's Jt	

2 Near Misses notified

When notified	earmisscode	title	Priority
12/11/2005	NM0000000	Change Cor	
12/11/2005	NM0000000	Departure f	

Notification

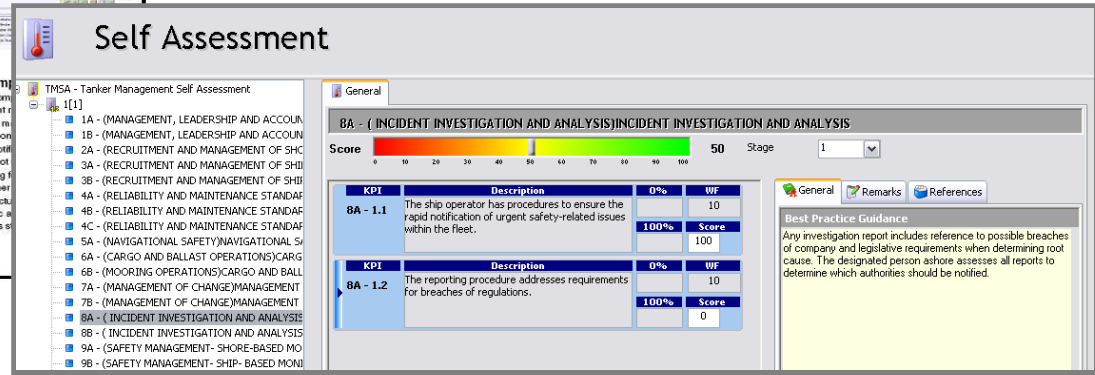
Progress Stages

Assessment Parameters

Business Flow

BF Version: 1
From Status: To be Assessed

Action	To Status	Notification Template	Re
Calculate Score	To be Assessed		
Issue	Issued		



Self Assessment

TMSA - Tanker Management Self Assessment

8A - (INCIDENT INVESTIGATION AND ANALYSIS) INCIDENT INVESTIGATION AND ANALYSIS

Score: 50

KPI	Description	0%	WF
8A - 1.1	The ship operator has procedures to ensure the rapid notification of urgent safety-related issues within the fleet.	100%	100
8A - 1.2	The reporting procedure addresses requirements for breaches of regulations.	0%	0

Best Practice Guidance

Any investigation report includes reference to possible breaches of company and legislative requirements when determining root cause. The designated person ashore assesses all reports to determine which authorities should be notified.



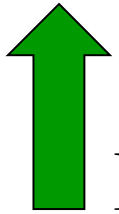
What is Amos 2

- It is the next generation of Amos
- Natural upgrade of Amos Business Suite
- New philosophy: information is pushed to user, instead of user pulling the information out
- Takes advantage of all new Software technologies - World Wide Web...

Why Amos 2

- Software always needs improvement
- New rules and regulations, as well as crew reduced skills and increased workload commanded new approach to how software interacts with users
- We took into consideration over 600 enhancement requests from users
- New communication technology

It's all about:



Maximizing Quality and Productivity



Minimizing Risk



SpecTec can help you to apply common industry accepted methods for machinery maintenance and procurement management with the latest information technology.



Find out more about what we do at:

<http://www.spectec.net>

(..and if you are seeking employment, please have a look at <http://www.spectec.net/jobvacancies2.asp>)