

Intelligent Vessel™

CONTROL YOUR ICT INFRASTRUCTURE ENSURING AT THE SAME TIME HIGH AVAILABILITY



With emphasis

on high reliability, Intelligent Vessel Solution™ guarantees secure and high performance ICT infrastructure providing business and entertainment working experience.

Intelligent Vessel™



The 4 Differentiators

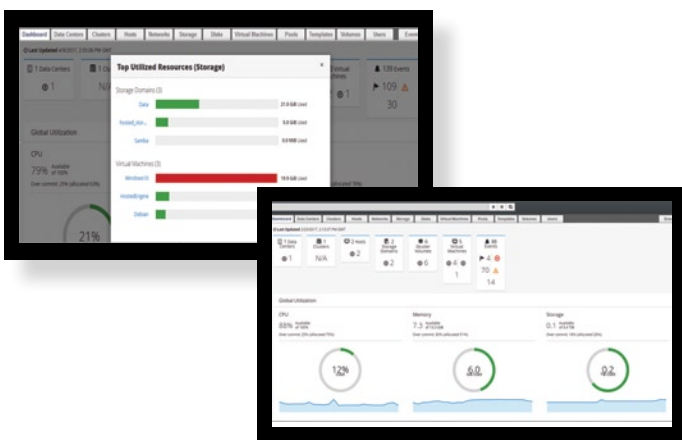
- Unparalleled high availability & reliability
- Seamless remote management
- Intelligent diagnostics & self monitoring tools for business & entertainment purposes
- Multi-function thin clients

The Solution

HOW IT WORKS

Intelligent Vessel™ is a scalable, configurable & totally integrated solution for implementing a remotely manageable & secure ICT environment on-board vessels. It is independent from operating system and air-time provides a dual or single server bundle with a powerful virtualization & fail-over environment empowers the core of the solution. Intelligent Vessel™ also includes Integrated Thin Clients with the new advanced firmware of SetelHellas enable the implementation of separate ICT policies for Crew & Business.

LOGICAL ARCHITECTURE



BASIC FEATURES

- Managed by a web dashboard including advanced features and metrics.
- Live Migration between hosts ensuring zero downtime.
- Dynamic memory allocation supports memory overcommit.
- Intelligent backup procedures guarantee previous working state recovery.

BENEFITS

- Constantly interacting with onboard ICT systems from any distant location enabling to resolve almost any ICT problems.
- Quickly identifying critical & severe issues that could lead to potential errors in ICT systems through an alert notification mechanism.
- Power Saver by reallocating virtual machines on fewer servers during off-peak hours.
- Simple to deploy and easy to maintain & support, saves on maintenance costs by avoiding onboard attendance (proven ROI).
- Safeguarding onboard data under almost any circumstances enables business continuity planning.
- Disaster recovery with off or on site asynchronous replication.

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