

## SpeedCast Introduces SIGMA Net

A new standard in cloud-based vessel management with security by design

**Sydney, Australia, November 30, 2016** - [SpeedCast International Limited](#) (ASX: SDA), a leading global satellite communications and network service provider, today announced the official release of [SIGMA Net](#), the new standard for shipping and remote site network management designed specifically for VSAT and MSS.

SIGMA Net is a small but powerful industrial-grade VSAT and MSS network management device designed for ships and remote sites, providing automated and efficient management of multiple WAN links. Cyber security is at the heart of SIGMA Net, which incorporates a stateful firewall and Virtual Private Networking between the vessel and the Internet plus unique methods to regulate Internet access, including rejection of update services to Windows or mobile devices. Voice calling across multiple satellite equipment is simplified via SIGMA Net's integrated VOIP server, allowing a caller to choose the outbound call route via a prefix. National numbers can also be allocated, allowing for cost-effective calling from shore to a vessel. Feature and performance enhancements are automatically applied, ensuring that the SIGMA Net's software is always kept up to date.

SIGMA Net offers flexible crew services, including innovative pre-paid PIN-based BYOD (Bring Your Own Device) Internet and voice calling services, allowing for simplified voucher generation and management from shore. SIGMA Net provides managed network segmentation between business critical, crew or M2M networks at the remote location.

The cloud-based SIGMA Net Portal brings a vessel or remote site closer to IT management through its innovative and secured portal. The browser-based SIGMA Net Portal provides remote management and configuration of SIGMA Net from shore. Any configuration changes made from the portal are instantly replicated to one or more SIGMA Net terminals, with full auditing of amendments recorded. Reliability and redundancy is a primary feature of SIGMA Net, with its configuration securely synchronized and stored to the portal. The portal also presents fully-featured and interactive reporting of all data transferred via the SIGMA Net WAN links onboard.

'SIGMA Net has introduced a new degree of connection and network management to the Danaos fleet said Mr V Fotinias, Vessel IT Manager at Danaos Shipping, Greece. 'The SIGMA Net Portal provides a web interface that enables remote configuration of SIGMA Net terminals across our fleet. The reporting provided by the SIGMA Net Portal gives us full visibility on traffic sent and received via the WAN links. Our vessel IT support team is able to easily and quickly resolve problems on board via SIGMA Net. The Danaos crew are extremely happy with the SIGMA Net prepaid vouchers for Internet access or crew calling.' Danaos Shipping is one of the world's largest containership owners, with a modern fleet of 59 container ships operating globally.

'SIGMA Net is a robust and secure cloud-based management platform that will both revolutionize and simplify vessel IT administration, both for shore-based support staff and a vessel's crew.' Said Dan Rooney, Maritime Product Director for SpeedCast. 'The highly-configurable and flexible prepaid voucher services allow for time-consuming administrative tasks such as voucher generation to be managed centrally, rather than relying upon the Captain.'

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## **About SpeedCast International Limited**

SpeedCast International Limited (ASX: SDA) is a leading global satellite communications and network service provider, offering high-quality managed network services in over 90 countries and a global maritime network serving customers worldwide. With a worldwide network of 42 sales and support offices and 39 teleport operations, SpeedCast has a unique infrastructure to serve the requirements of customers globally. With over 5,000 links on land and at sea supporting mission critical applications, SpeedCast has distinguished itself with a strong operational expertise and a highly efficient support organization. For more information, visit [www.speedcast.com](http://www.speedcast.com).

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## **About Danaos Corporation**

Danaos Corporation is one of the largest independent owners of modern, large-size containerships. Our current fleet of 59 containerships aggregating 353,586 TEUs, including four vessels owned jointly with Gemini Shipholdings Corporation, is predominantly chartered to many of the world's largest liner companies on fixed-rate, long-term charters. Our long track record of success is predicated on our efficient and rigorous operational standards and environmental controls. Danaos Corporation's shares trade on the New York Stock Exchange under the symbol "DAC". Please visit [www.danaos.com](http://www.danaos.com) for more information.