



Intellian's v85NX (pictured) and v100NX antennas have been endorsed for use with the IntelsatOne Flex service

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## Intellian's NX-series systems receive IntelsatOne Flex certification

**23 January 2020** – Intellian, the global leader in mobile satellite communication antenna systems, has announced the successful certification by Intelsat of the Intellian NX series products, with both the v85NX and v100NX endorsed for use with the IntelsatOne Flex service.

IntelsatOne Flex is a customizable service with a guaranteed Service Level Agreement (SLA), offering tiered, flexible plans which prioritize bandwidth across different satellite beams to meet demand. This avoids any requirement

for customers to buy dedicated bandwidth scaled for peak usage or specific regions, thus keeping costs down. Flex easily adapts to serve new geographic or fleet additions, while still providing a predictable cost structure that is directly matched to revenue-generating activities.

Flex is facilitated through a simplified, unified global network environment formed by aggregating Intelsat's new Epic<sup>NG</sup> high-throughput satellites (HTS), existing Ku-band fleet and IntelsatOne terrestrial fiber networks, managed through an HTS-optimized iDirect Velocity<sup>®</sup> platform to provide seamless connectivity to the customer.

A next-generation service such as IntelsatOne Flex requires next-generation equipment. Intellian's v85NX and v100NX antennas offer high performance on all satellite networks through their future-proof design. To reduce installation time and costs for maritime customers, all NX series products are lighter and feature a single cable. In addition, the new AptusNX software includes a commissioning wizard for simplicity and provides remote maintenance capabilities.

This focus on streamlining and automating parts of the installation delivers cost efficiencies and improves system performance. The NX platform's modular concept contains fewer components, removing the need for spares by up to 40%, delivering savings to customers and increasing reliability.

Eric Sung, CEO of Intellian, commented: *"Intellian's NX antennas have been designed to support next-generation satellite services and are the perfect choice for the IntelsatOne Flex service. Intelsat's innovative approach to service provision reflects our focus on ease of installation and adaptability to different bands and orbits, which we believe is essential to facilitate the global industry."*

**For further inquiries, please contact:**

Paul Comyns / VP of Marketing

**Intellian Technologies USA**

T + 1 949 727 4498 ext. 1301

[Paul.Comyns@intelliantech.com](mailto:Paul.Comyns@intelliantech.com)

Sadie Brown / Marketing Manager

**Intellian Ltd**

T +44 2380 019 021 ext. 1612  
[Sadie.Brown@intelliantech.com](mailto:Sadie.Brown@intelliantech.com)

David Pugh  
**Saltwater Stone**  
T +44 1202 669 244  
[d.pugh@saltwater-stone.com](mailto:d.pugh@saltwater-stone.com)

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## **About Intellian Technologies, Inc.**

Intellian is the global leader of mobile satellite communication systems for maritime applications and a leading communication technology innovator for the government, military, energy, cruise and enterprise sectors. Founded in 2004, Intellian continues to invest in cutting-edge design, R&D, Quality Control, and advanced low environmental impact production facilities to deliver bold and pioneering solutions. These include the award-winning v240MT, the world's first tri-band, multi-orbit antenna system and the future-proof NX series antennas optimized for high performance and low cost of ownership.

Intellian has a global presence with over 400 employees, 12 regional facilities and 5 logistics centers on 3 continents. The Intellian 24/7 global support desk provides dedicated assistance to 550 service provider partners and their customers in mission critical environments. Intellian Technologies Inc. is listed on the Korean Stock Exchange, KOSDAQ (189300:KS).

More information may be found at [www.intelliantech.com](http://www.intelliantech.com).