



## IntelSat 33e, the Second IntelSat EpicNG Satellite, Successfully Launched into Orbit

August 24, 2016

***IntelSat EpicNG's fast and efficient broadband connectivity now available across 5 continents, serving enterprise, wireless telecommunications, mobility, government and Internet of Things applications***

***Expands IntelSat EpicNG coverage for aeronautical and maritime mobility from the Caribbean and North Atlantic across Europe, Asia and Africa***

LUXEMBOURG--(BUSINESS WIRE)--Aug. 24, 2016-- IntelSat S.A. (NYSE: I), operator of the world's first Globalized Network, powered by its leading satellite backbone, today announced that IntelSat 33e, the second of seven planned IntelSat EpicNG high throughput satellites, was launched successfully from French Guiana aboard an Ariane 5 launch vehicle. Liftoff occurred at 6:16 p.m. EDT. The IntelSat 33e satellite separated from the rocket's upper stage at 6:44 p.m. EDT, and signal acquisition has been confirmed.

IntelSat 33e, manufactured by Boeing, will bring high throughput capacity in both C- and Ku-band to the Africa, Europe, Middle East and Asia regions from 60°E. The satellite will join IntelSat 29e, the first IntelSat EpicNG satellite, which was launched in January 2016 over the Americas and North Atlantic Ocean region, to form a high throughput overlay to IntelSat's fleet of enterprise-grade, wide beam satellites.

IntelSat 33e is equipped with the sector's most advanced digital payload on a commercial spacecraft and combines wide beams and spot beams with frequency reuse technology. The digital payload provides customers with unprecedented security and flexibility, enabling seamless access and the ability to shift capacity to match their usage needs in a particular region or timeframe. IntelSat EpicNG is optimized to provide satellite connectivity for applications including the Internet of Things, enterprise, wireless infrastructure, aeronautical and maritime mobility and government, which are expected to provide a combined \$3.3 billion incremental industry-wide revenue opportunity between 2015-2021.

"IntelSat 33e marks another significant milestone as we continue our 'epic' journey toward meeting our customers' needs for higher performance, improved economics and simplified access to satellite solutions," stated Stephen Spengler, Chief Executive Officer, IntelSat. "Our first high throughput satellite, IntelSat 29e, is already in service and exceeding our customers' expectations in the Americas. With IntelSat 33e, customers operating in EMEA and the Asia Pacific regions will now be able to leverage IntelSat EpicNG's differentiated capabilities and greater efficiencies to grow their businesses and deliver enhanced value to their customers."

Mr. Spengler continued, "IntelSat 33e and the IntelSat EpicNG architecture are fully backwards compatible and interoperable with IntelSat's existing satellite fleet and terrestrial infrastructure. This allows customers to cost efficiently use currently deployed network hardware so that they can have immediate access to high performance connectivity. IntelSat 33e also brings us one step closer to providing the first global, fully interoperable wide beam and high throughput Ku-band broadband service. We remain on schedule to launch the remaining five IntelSat EpicNG satellites. The 2018 launch of our Horizons 3e satellite will complete our global coverage, adding the Pacific Ocean region."

The IntelSat 33e payload will deliver carrier-grade services to fixed and mobile network operators, and broadband for applications such as enterprise, aeronautical and maritime mobility and government. Companies such as EMC, Gogo, Harris CapRock, KVH, Marlink, Panasonic Avionics, Romantis, Supernet, and Television and Radio Broadcasting Network of Armenia (TRBNA), will be among the first to deploy services on the platform.

IntelSat 33e is the 57<sup>th</sup> IntelSat satellite launched by Arianespace. It will replace IntelSat 904, which will be redeployed.

### Supporting Resources:

- **Introducing IntelSat 33e:** <https://youtu.be/-PnrTDULKYQ>
- **Steve Spengler on the Launch of IntelSat 33e and IntelSat 36:** <https://youtu.be/sipJgGZgMEs>
- **Images for IntelSat 33e for Media:** <http://www.intelsat.com/global-network/satellites/fleet/intelsat-33e/nggallery/page/2>
- **IntelSat's Globalized Network:** <http://www.intelsat.com/wp-content/uploads/2016/03/the-globalized-network-br-web.pdf>
- **About IntelSat EpicNG:** <http://www.intelsat.com/global-network/satellites/epicng/>
- **About IntelSatOne Flex:** <http://www.intelsat.com/intelsatone-flex/>

### About IntelSat

IntelSat S.A. (NYSE: I) operates the world's first Globalized Network, delivering high-quality, cost-effective video and broadband services anywhere in the world. IntelSat's Globalized Network combines the world's largest satellite backbone with terrestrial infrastructure, managed services and an open, interoperable architecture to enable customers to drive revenue and reach through a new generation of network services. Thousands of organizations serving billions of people worldwide rely on IntelSat to provide ubiquitous broadband connectivity, multi-format video broadcasting, secure satellite communications and seamless mobility services. The end result is an entirely new world, one that allows us to envision the impossible, connect without boundaries and transform the ways in which we live. For more information, visit [www.intelsat.com](http://www.intelsat.com).

### IntelSat Safe Harbor Statement

Certain statements in this news release constitute “forward-looking statements” that do not directly or exclusively relate to historical facts. When used in this release, the words “may,” “will,” “might,” “should,” “expect,” “plan,” “anticipate,” “project,” “believe,” “estimate,” “predict,” “intend,” “potential,” “outlook,” and “continue,” and the negative of these terms, and other similar expressions are intended to identify forward-looking statements and information.

The forward-looking statements reflect Intelsat's intentions, plans, expectations, assumptions, anticipations, projections, estimations, predictions and beliefs about future events and are subject to risks, uncertainties and other factors, many of which are outside of Intelsat's control. Important factors that could cause actual results to differ materially from the expectations expressed or implied in the forward-looking statements include known and unknown risks. Known risks include, among others, market conditions and the risks described in Intelsat's annual report on Form 20-F for the year ended December 31, 2015, and its other filings with the U.S. Securities and Exchange Commission.

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Source: Intelsat

Intelsat  
Dianne VanBeber  
Vice President, Investor Relations & Corporate Communications  
+1 703-559-7406

[Dianne.vanbeber@intelsat.com](mailto:Dianne.vanbeber@intelsat.com)

or

Michele Loguidice  
Director, Investor Relations & Corporate Communications  
+1 703-559-7372

[michele.loguidice@intelsat.com](mailto:michele.loguidice@intelsat.com)