

# Intelsat 29e Arrives in French Guiana amid Preparations for January 27th Launch on Ariane 5

December 11, 2015

## First Multi Spot Beam, Ku-Band High Throughput Satellite to Serve Latin America

LUXEMBOURG & PARIS--(BUSINESS WIRE)--Dec. 11, 2015-- Intelsat S.A. (NYSE: I), the world's leading provider of satellite services, announced today that the first of the Intelsat Epic<sup>NG</sup> series of High Throughput Satellites, Intelsat 29e, arrived at the Guiana Space Center in Kourou, French Guiana, where it will undergo final preparations before its scheduled launch on an Ariane 5 rocket on the 27<sup>th</sup> of January, 2016.

This Smart News Release features multimedia. View the full release here: http://www.businesswire.com/news/home/20151211005698/en/



Intelsat 29e getting ready to board for its trip to the Guiana Space Center in Kourou, French Guiana. (Photo: Business Wire)

and meet the surges in broadband demand across the continent.

Select customers in the region have already committed to take advantage of Intelsat Epic<sup>NG</sup>, include Compania Anonima Nacional Telefonos de Venezuela, BT Latam Venezuela, Anditel, S.A.S., Axesat, Amazonia Cabo Ltda., Cadena Ecuatoriana de Television C.A., Canal 10 CETV,

Corporacion Nacional de Telecommunicaciones CNTE.P., Fox Latin America Channels do Brasil, Igrege Mundial do Poder de Deus, Radio e Televisao

Intelsat 29e will also deliver enterprise-grade, broadband services to aero and maritime mobility service providers and users. The satellite combines wide and high performing spot beam designs facilitating combined broadcast and broadband applications within the same network. As previously announced, prestigious customers such as EMC, Panasonic and Harris CapRock have committed to the Intelsat Epic<sup>NG</sup> fleet for mobility and fixed and mobile enterprise applications.

Intelsat 29e is currently scheduled for launch on 27 January 2016 during a window that is currently scheduled to open at 5:29 pm EST and closes at approximately 7:36 pm EST. Following a successful launch, Intelsat 29e will be placed at the 310°E orbital location, where it will undergo in-orbit testing prior to its expected in-service date of mid-2016.

### **Supporting Resources**

Banderantes and Telefonica del Peru.

- Blog Post: Start of the Intelsat Epic<sup>NG</sup> Journey: <a href="http://www.intelsat.com/blog/intelsat-29e-launch-the-start-of-an-epicng-journey/">http://www.intelsat.com/blog/intelsat-29e-launch-the-start-of-an-epicng-journey/</a>
- Intelsat EpicNG: http://www.intelsat.com/infrastructure/intelsat-epicng/

Manufactured by Boeing and equipped with the most advanced digital payload on a commercial spacecraft, Intelsat 29e will bring High Throughput capacity in both Cand Ku-band to North and Latin America and the North Atlantic region, and is designed to be fully interoperable with the already deployed Intelsat satellite fleet and terrestrial infrastructure.

Intelsat Epic<sup>NG</sup> features an exceptionally flexible high throughput payload design that is backward compatible with already deployed user networks globally. It has an open architecture built to address an expected \$3 billion incremental increase in revenue opportunities related to an increase in demand by the year 2020 for satellite-based infrastructure in the enterprise, wireless infrastructure, aeronautical and maritime mobility, government and Internet of Things sectors.

The amount of data traffic in Latin America is expected to increase at a compound annual growth rate of 66 percent from 2014 through year-end of 2018. With surging broadband requirements and an increasing number of smartphone users, the Intelsat 29e flexible and scalable architecture will enable fixed and mobile network operators to cost-effectively extend their networks

- About High Throughput Satellites: http://www.intelsat.com/videos/a-high-throughput-satellite-teach-in/
- Intelsat Epic<sup>NG</sup> for Broadband Applications: <a href="http://www.intelsat.com/applications/broadband-2/intelsat-epicng-for-broadband/">http://www.intelsat.com/applications/broadband-2/intelsat-epicng-for-broadband/</a>
- Intelsat Epic<sup>NG</sup> for Mobility Applications: <a href="http://www.intelsat.com/applications/mobility/intelsat-epicng-for-mobility/">http://www.intelsat.com/applications/mobility/intelsat-epicng-for-mobility/</a>

#### **About Intelsat**

Intelsat S.A. (NYSE: I) is the world's leading provider of satellite services, delivering high performance connectivity solutions for media, fixed and mobile broadband infrastructure, enterprise and government and military applications. Intelsat's satellite, teleport and fiber infrastructure is unmatched in the industry, setting the standard for transmissions of video and broadband services. From the globalization of content and the proliferation of HD, to the expansion of cellular networks and mobile broadband access, with Intelsat, envision your future network, connect using our leading satellite technology and transform your opportunities.

Envision...Connect...Transformwith Intelsat. For more information, visit www.intelsat.com.

#### **Intelsat Safe Harbor Statement:**

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 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, the risks described in Intelsat's annual report on Form 20-F for the year ended December 31, 2014, and its other filings with the U.S. Securities and Exchange Commission.

Because actual results could differ materially from Intelsat's intentions, plans, expectations, assumptions and beliefs about the future, you are urged to view all forward-looking statements with caution. Intelsat does not undertake any obligation to update or revise any forward-looking statements, whether as a result of new information, future events or otherwise.

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Source: Intelsat

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