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## **Global Eagle Entertainment and Hughes Expand 10-Year Relationship to Bring High-Throughput Ka-band Connectivity Services to North American Airlines**

LOS ANGELES and GERMANTOWN, Md., March 21, 2016 /PRNewswire/ -- [Global Eagle Entertainment Inc.](#), (Nasdaq: ENT) (GEE), a worldwide provider of aircraft connectivity systems, operations solutions and media content to the travel industry, and [Hughes Network Systems](#), LLC (Hughes), the global leader in broadband satellite solutions and services, today announced an agreement under which Hughes will deliver satellite connectivity for GEE's next-generation, multi-band airborne services utilizing the high-throughput Ka-band EchoStar XIX satellite, planned for launch in late 2016, to meet the ever-growing demand for higher performance in-flight connectivity over North America.



In conjunction with the deployment of Hughes' JUPITER™ System aeronautical modem, capable of over 200 Mbps of throughput per aircraft, GEE's newest addition to its aeronautical broadband connectivity services will enable passengers to realize the full spectrum of application support and performance they enjoy on the ground.

Today's announcement expands a successful 10-year relationship between GEE and Hughes that has a proven record of innovation and commercialization in aeronautical broadband networking technology and services. The expanded partnership further enhances GEE's position as a leader in the in-flight entertainment and connectivity (IFE&C) market, with best-of-breed offerings in the Ku, Ku-HTS, and Ka bands.

"With the rapid growth in demand for aeronautical broadband capacity and the commensurate expectations for increasing performance, we are extremely pleased to add the capacity and capability of Hughes' EchoStar XIX satellite to our array of resources," said Dave Davis, chief executive officer of GEE. "In combination with Hughes' JUPITER System technology, which enables extremely high throughput to aircraft and supports operation in both Ku- and Ka-Band satellite frequencies, this agreement enables GEE to deliver the highest capacity and most reliable performance that our clients need and expect well into the future."

"Hughes is pleased to expand our long-standing relationship with GEE with high-performance Ka-band capacity on our EchoStar XIX satellite," said Paul Gaske, executive vice president and general manager, North America Division at Hughes. "When launched, EchoStar XIX will be the highest-capacity satellite serving North America and, in conjunction with our JUPITER System technology, will enable GEE to readily accommodate the tremendous growth in aeronautical broadband traffic that is taking place in the industry."

The Hughes JUPITER System is the cornerstone technology of the market-leading HughesNet® Gen 4 satellite Internet service—with over 1 million active users—which was recently ranked first among all major Internet service providers in the U.S. (both terrestrial and satellite) for consistently delivering promised download and upload speeds, according to the Federal Communications Commission's (FCC) fifth annual report on consumer broadband services, "[Measuring Broadband America - 2015](#)."

### **About Hughes Network Systems**

Hughes Network Systems, LLC (Hughes) is the global leader in satellite broadband for home and office, delivering innovative solutions and a comprehensive suite of HughesON™ managed services for enterprises and governments worldwide. HughesNet® is the #1 high-speed satellite Internet service in the marketplace, with over 1 million subscribers. To date, Hughes has shipped more than 5 million systems to customers in over 100 countries, representing approximately 50 percent market share. Its products employ global standards approved by the TIA, ETSI and ITU organizations, including IPoS/DVB-S2, RSM-A, and GMR-1.

Headquartered outside Washington, D.C., in Germantown, Maryland, USA, Hughes operates sales and support offices worldwide, and is a wholly owned subsidiary of EchoStar Corporation (NASDAQ: SATS), a premier global provider of satellite

operations and digital TV solutions. For additional information about Hughes, please visit [www.hughes.com](http://www.hughes.com).

#### **About EchoStar**

EchoStar Corporation (NASDAQ: SATS) is a premier global provider of satellite and video delivery solutions. Headquartered in Englewood, Colo., and conducting business around the globe, EchoStar is a pioneer in secure communications technologies through its EchoStar Satellite Services, EchoStar Technologies Corporation and Hughes Network Systems business segments. For more information, visit [echostar.com](http://echostar.com). Follow [@EchoStar](https://twitter.com/EchoStar) on Twitter.

#### **About Global Eagle Entertainment (GEE)**

Global Eagle Entertainment Inc. (Nasdaq:ENT) is a worldwide provider of aircraft connectivity systems, operations solutions and media content to the travel industry. Through the industry's most comprehensive product and services platform, Global Eagle Entertainment provides airlines with a wide range of in-flight solutions. These include Wi-Fi, movies, television, music, interactive software, as well as portable IFE solutions, content management services, e-commerce solutions, original content development, operational data warehousing and flight crew information solutions. Serving more than 200 airlines worldwide, Global Eagle Entertainment delivers exceptional quality and value to its customers to help them achieve their passenger experience objectives. The company's headquarters are located in Los Angeles, California, with offices and teams located in North America, Asia, the Middle East, Europe, Africa, Oceania and South America. Find out more at: [www.geemedia.com](http://www.geemedia.com).

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