



The voice of
the satellite
industry

Satellite
Industry
Association

April 29, 2021

SIA Newsletter Vol 04.2021

President's Report

THE SATELLITE INDUSTRY ASSOCIATION'S MONTHLY NEWSLETTER
Featuring the latest Association and Member News and Industry Events

ADVERTISEMENT

702X SATELLITES
**ADAPTABLE TO MEET
NEXT-GEN DEMANDS**

Learn More

Welcome to the NEW SIA President's Report In this Month's Issue

- **SIA NEWS** - The Latest Updates from the Satellite Industry Association
- **SIA MEMBER NEWS** - Blue Origin, OneWeb, SpaceX and ULA Launches Plus Additional News from Boeing, Eutelsat, Hawkeye 360, Hughes, Inmarsat, Intelsat, Lockheed Martin, OneWeb, SES, Spire, Telesat, ULA and Viasat
- **SIA EVENT NEWS** - SIA Webinar Announcement and 2021 MILSAT SYMPOSIUM
- **SATELLITE INDUSTRY CALENDAR NEWS** - Read the latest April 2021 Industry Calendar Updates

SIA News Headlines

[Click HERE](#) for all the details on the SIA News Page

- **SIA STRONGLY SUPPORTS BOGDAN-MARTIN'S CANDIDACY FOR ITU SECRETARY GENERAL**
- **SIA VIRTUALLY MEETS WITH FCC INTERNATIONAL BUREAU TO DISCUSS PETITION FOR RECONSIDERATION OF THE COMMISSION'S PART 25 LICENSING RULES**
- **ANNOUNCEMENT - SIA TO HOST MAY 13TH WEBINAR TO DISCUSS COMMERCIAL REMOTE SENSING SATELLITES AND CLIMATE ACTION**
- **SIA PRESIDENT TOM STROUP TO MODERATE GOVERNMENT FUNDED PROGRAMS PANEL AT 2021 MILSAT SYMPOSIUM**

For a complete recap of the past month's SIA News and filings, please visit the [SIA News Page](#)



The voice of
the satellite
industry

Satellite
Industry
Association

SIA Webinar – Commercial Remote Sensing Satellites Enable Climate Action

Thu May 13th at 11:00 a.m. EDT

WEBINAR SERIES

REGISTRATION AND PANEL DETAILS HERE

ADVERTISEMENT

KenCast provides content delivery to fixed-sites and Vehicles-On-The-Move for entities requiring ultra-reliable, ultra-secure operation -- often with e-commerce payment. Our Fazt platform supports unicast and multicast of files and live video via TCP/UDP, DVB-S2&S2X, ATSC 3.0, 5G, eMBMS, and fiber optic CDNs at speeds up to 600 Mbps."

www.KenCast.com

TRENDS - Satellites and the Coronavirus Pandemic Latest Updates



This month's Trends column re-focuses on the continuing role that satellites, SIA industry members and space agencies around the world are playing in the fight against the COVID-19 pandemic. Satellite companies are providing a host of communications, business continuity, broadcast, navigation, remote imaging and other vital services critical to public health and safety and community well being. Read the latest initiatives and updates on the SIA website page [HERE](#).

For more details, please visit the SIA Satellites and COVID-19 webpage [HERE](#)

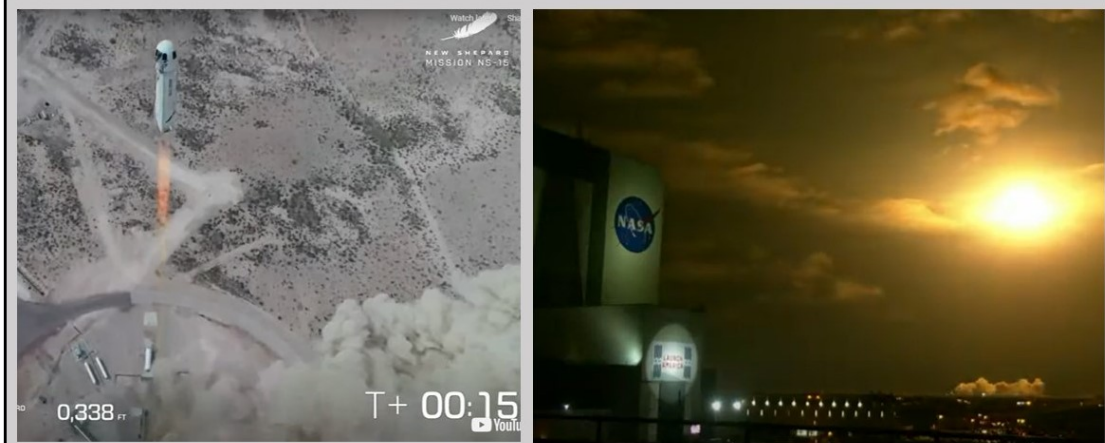
ADVERTISEMENT

Does your satellite or receiver have Secure Boot?

SIA Member News Headlines

[Click HERE](#) for all the details on the SIA Member News Page

**BLUE ORIGIN SUCCESSFULLY LAUNCHES AND LANDS NEW SHEPARD NS-15
SPACEX SUCCESSFULLY LAUNCHES ANOTHER 120 STARLINK SATELLITES AND
CREW-2 ASTRONAUTS TO THE ISS**



(Above Left) On Apr 14th, Blue Origin successfully conducted the latest test flight of its New Shepard launch vehicle and spacecraft. NS-15 launched from the Company's Launch Site One test facility in West Texas reusing the same booster and space vehicle used in its NS-14 test flight in January. During the month of April, SpaceX successfully launched 120 Starlink LEO broadband satellites as well as the Crew-2 Dragon mission to the ISS. (Above right) On Apr 23rd, four astronauts began their mission to the ISS after a spectacular pre-dawn launch from Pad 39A at Cape Canaveral. For details on these and other member news stories, please visit the SIA Member News Page [HERE](#). (Photo credits: Blueorigin.com and NASA TV)

MORE MEMBER NEWS HEADLINES

(Click [HERE](#) to see the SIA Member News Page for more details)

- **EUTELSAT TAKES SIGNIFICANT EQUITY STAKE IN ONEWEB WITH \$550 MILLION INVESTMENT**
- **ULA SIGNS AGREEMENT WITH AMAZON FOR NINE PROJECT KUIPER LAUNCHES**
- **INTELSAT ANNOUNCES MISSION EXTENSION VEHICLE DOCKING THAT WILL EXTEND LIFESPAN OF A SECOND INTELSAT SATELLITE**
- **SPIRE GLOBAL APPOINTS NEW HEAD OF THE COMPANY'S WEATHER BUSINESS**
- **ULA DELTA IV HEAVY LAUNCHES SATELLITE FOR NRO**
- **SPIRE SIGNS HOSTED PAYLOAD AGREEMENT WITH ORATECH FOR SATELLITE WILDFIRE MONITORING**
- **VIASAT SIGNS IFC KA-BAND CONNECTIVITY AGREEMENT WITH KLM**
- **INMARSAT SIGNS AGREEMENT TO DEVELOP SATELLITE DISASTER EARLY WARNING SYSTEM FOR ESA**
- **HAWKEYE 360 DEVELOPS MARITIME VMS UTILIZING MACHINE LEARNING TECH FROM AMAZON WEB SERVICES**
- **TELESAT LIGHTSPEED SERVICES TO BE DEVELOPED TO MEF CERTIFICATION STANDARDS**
- **ONEWEB APPOINTS FORMER ERICSSON EXECUTIVE TO CHIEF COMMERCIAL OFFICER**
- **HUGHES SECURES ADDITIONAL CAPACITY TO PROVIDE EXPANDED CONNECTIVITY IN PUERTO RICO**
- **SES SIGNS MOU TO EXPLORE POTENTIAL HIGH SPEED CONNECTIVITY SERVICE IN KAZAKHSTAN VIA O3B SATELLITES**
- **INMARSAT GOVERNMENT GX TYPE APPROVAL FOR ORBIT MULTI-PURPOSE TERMINAL**
- **LOCKHEED MARTIN SECURES RS1 LAUNCH VEHICLE AGREEMENT WITH ABL**

**ONEWEB SUCCESSFULLY LAUNCHES AND DEPLOYS ANOTHER
36 LEO BROADBAND SATELLITES INTO EARTH ORBIT**



On Apr 26th, OneWeb announced the successful launch and deployment of 36 LEO broadband satellites. The satellites were launched from the Vostochny Cosmodrome on board a Soyuz launch vehicle (pictured above). OneWeb has now launched a total 182 broadband satellites into low earth orbit. For details on this and other member news stories, please visit the SIA Member News Page [HERE](#). (Photo credits: Arianespace.com)

For more details on these and other member stories, please visit the SIA Member News Page [HERE](#)

ADVERTISEMENT

From concept to reality, we'll deliver
your ideas on earth and beyond.

LEARN MORE

SIA Organized/Speaker Events and Industry Calendar

[Please click HERE](#) to view the industry calendar

UPCOMING SIA ORGANIZED, PARTNER AND VIRTUAL SPEAKER EVENTS - SIA plans to organize, partner, host or speak at the following satellite Industry Events:

1. **2021 MILSAT SYMPOSIUM - Virtual Edition - June 1st-3rd**
2. **SATELLITE 2021: National Harbor, MD - Sept 7th-10th**
3. **DoD Commercial SATCOM Workshop - December 14th-16th**

For an updated list of all the scheduled, rescheduled and postponed Association and satellite industry events, please click on the Industry Calendar [HERE](#)

SIA PARTNERSHIP EVENTS - CLICK BANNER FOR MORE DETAILS



2021 MILSAT SYMPOSIUM
Next-generation Space Defense
Virtual Edition - June 1st-3rd

REGISTER HERE

The voice of
the satellite
industry

Satellite
Industry
Association

Proud Partner of 2021 MILSAT Symposium



NEW DATE - Sept 7-10, 2021
NEW LOCATION - National Harbor, MD

USE VIP CODE: SIA4SAT21
for a **30%** discount!

**REGISTER
NOW**



Send us an Email



@satellite_SIA



SIA on LinkedIn