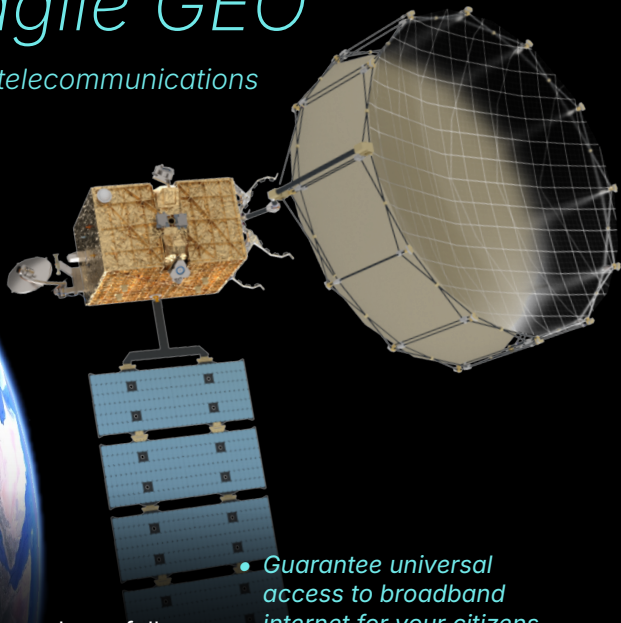
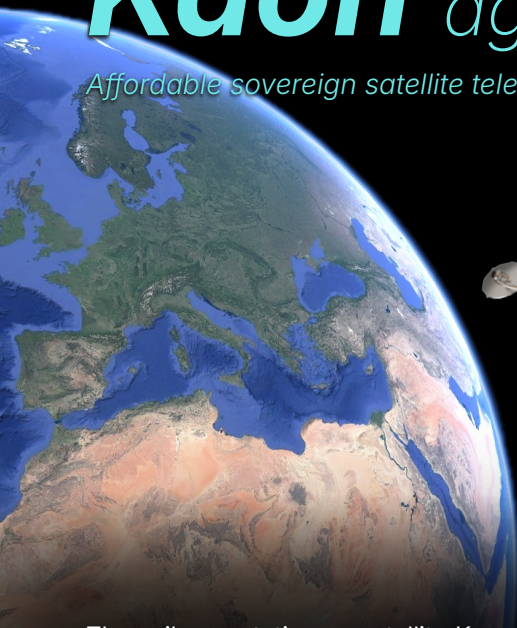


# ***Kaon** agile GEO*

*Affordable sovereign satellite telecommunications*



The agile geostationary satellite *Kaon* places fully sovereign satellite telecommunications within reach of any nation or large corporation. At a fraction of the cost of other geostationary telecommunications satellites, *Kaon* opens the door to realizing your national satellite communications programs without compromises.

Each *Kaon* satellite provides up to 10 Gbps of agile Ka-band capacity, accessible with inexpensive and reliable VSAT user terminals.

The low CAPEX of *Kaon* satellites allows you to bootstrap your satellite telecommunications system and grow its capacity in an incremental manner, supported by revenue from your traffic ramp-up.

- *Guarantee universal access to broadband internet for your citizens.*
- *Multiply in-flight connectivity capacity around your airport hub.*
- *Secure your government and military communications with a truly sovereign SATCOM system.*
- *Eliminate your dependence on foreign, leased capacity.*
- *Provide continuity of critical legacy services as current GEO fleets reach end of life.*

Meet us at

55<sup>th</sup> INTERNATIONAL  
PARIS AIR SHOW  
LE BOURGET  
JUNE 16-22, 2025



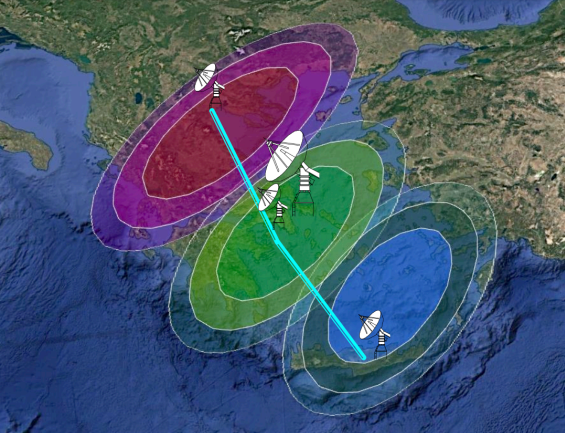
**40<sup>TH</sup> SPACE  
SYMPOSIUM**  
SPACE FOUNDATION



**WORLD  
SATELLITE  
BUSINESS  
WEEK**



Space  
Network  
Services



*Kaon's* narrow high-density primary beam facilitates spectrum coordination while providing up to 10 Gbps of throughput.

A system of multiple *Kaons* can be deployed incrementally to increase geographical coverage and capacity while migrating domestic traffic away from foreign, leased capacity.

An encrypted, jamming-resistant telemetry and telecommand subsystem ensures that you and your allies can entrust *Kaon* with your military communications.



**ThalesAlenia**  
a Thales / Leonardo company *Space*

**AIRBUS**

**SAFRAN**

**LSS**  
Large Space Structures GmbH

**cnes**

To bring *Kaon* to the market, Space Network Services is partnering with the top European satellite and equipment manufacturers. By combining efficient newspace approaches with proven conventional techniques, we can do so at a fraction of the cost of competing solutions.

The *Kaon* satellites will be integrated and tested in Toulouse, the heart of Europe's space industry, in the proven facilities of Thales Alenia Space with 40 years of space production heritage.

To learn more about *Kaon* and how we can help you realize your SATCOM programs, contact us today at [contact@spacens.eu](mailto:contact@spacens.eu).

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Space  
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