

GE
Satcom

Satellite Solutions for Oil and Gas



imagination at work

GE - Satcom is a leading provider of satellite communication services worldwide. With an unmatched depth of experience and know-how in both the technology and the operation of very large VSAT (Very Small Aperture Terminal) networks, GE - Satcom provides turnkey solutions on a range of technology platforms on more than 30 satellites.

Today, GE - Satcom serves customers in 130 countries with over 10,000 VSAT sites in operation, including point-to-point links and large satellite networks for the oil & gas industry. GE - Satcom continues to be the preferred choice for corporations, such as global petroleum companies and their support industries, institutions and governments.

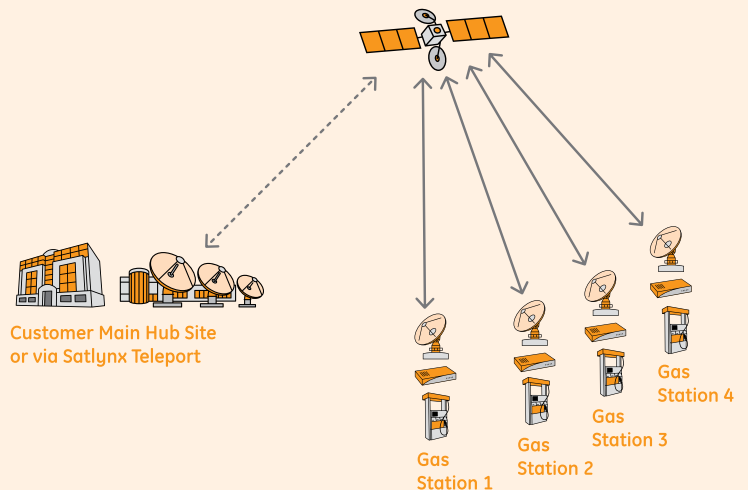
GE - Satcom successfully delivers pioneering global satellite solutions to both upstream and downstream business. Our differentiation comes from our expertise at delivering the best service, end-to-end. We have an unrelenting commitment to quality and we always ensure that our customers are delighted with the implementation we set out to achieve together. GE - Satcom naturally has a strong business focus and understanding on how best to increase our customers' competitiveness through instant communication.

In exploration and extraction, GE - Satcom has an excellent track record in maintaining network availability throughout all customers' locations, whether dispersed or hard-to-reach land sites, offshore rigs or maritime fleets.

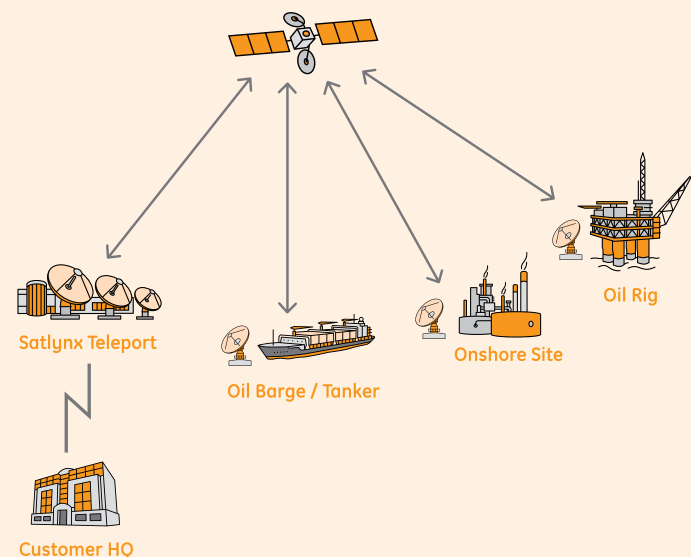
Downstream, GE - Satcom has unparalleled experience in deploying the largest gasoline station networks in the EMEA regions. Comprising thousands of sites across international borders, the networks support transactional data traffic, payment verification, video surveillance, video broadcasting and broadband internet.



Downstream - Network Topology



Upstream - Network Topology



Features

- Improving the productivity and performance of remote assets via a seamless, integrated satellite network
- Choice of fixed and variable cost monthly packages
- Satellite deployment allows for logistical cost reductions through automation of remote facility processes
- Efficient bandwidth utilization focusing on cost optimization
- Dedicated and shared bandwidth solutions
- Flexibility when choosing to upgrade to the latest technology, no time constraints
- Regional and global coverages available
- Fixed and mobile (land/sea), business continuity and disaster recovery solutions available
- Choice of teleports in Europe with collocation facilities
- Reliable terrestrial connections from our teleports to the rest of the world
- 24 x 7 Network Operation Center
- Fully customised network engineering design
- Proactive engineering team for network deployment and maintenance services

Types of Applications

- Real time data
- Monitoring systems
- Ship to shore calling
- Broadband Internet
- VoIP telephony
- Video conferencing

Typical Users

- Gasoline stations
- Oil tankers / barges
- Oil rigs
- FPSO service fleets
- Onshore offices
- Pipelines
- Production plants



GE - Satcom has two teleports, one at its HQ and operational centre in Backnang, Germany, the other in Leuk, Switzerland. It has a full time commercial presence in the Benelux, France, Poland, Switzerland and the UK.

GE - Satcom experts are available to answer your requests and to take your project from idea to operational reality.

For further information

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