GILAT AT A GLANCE

Leading Satellite Communications in the New Elastix Space Era

~1000 Employees | 1987 Founded | 15 Sales Offices | 6 R&D Centers | 3 NOCs | NASDAQ: GILT, TASE: GILT

LEADING SATELLITE COMMUNICATIONS IN THE NEW ELASTIX SPACE ERA

Here at Gilat, we believe in the right of all people to be connected. To achieve our vision, we leverage our heritage of innovation to create and deliver deep technology products and solutions for satellite, ground, and new space connectivity. Our comprehensive end-to-end offerings and services, all powered by our superior technology, are deployed worldwide.

The New Elastix Space Era is changing the way we live by delivering the most advanced and widespread connectivity the world has ever seen.

The New Elastix Space Era is defined by launches of very large, software defined, multi-orbit constellations and satellite capacity that is growing faster than ever before. Satellites are getting smarter and the cost per megabit is decreasing quickly. Very High Throughput Satellites (VHTS) are unlocking opportunities for new applications and cloud technologies are maximizing operational efficiencies and creating new business models. The promise of universal connectivity has never been closer!

With this, customer requirements in the New Elastix Space Era are increasingly larger, faster, and more sophisticated. Expectations for anywhere, anytime connectivity are skyrocketing.

The rules of the game have changed; SATCOM is no longer a niche play, but a game played by the industry leaders! Gilat is working alongside some of the world's largest companies as they join the multibillion-dollar satellite connectivity market.

We are proud to lead the New Elastix Space Era using deep technology to tie everything together and make this new reality possible.

GLOBAL, PROVEN EXPERTISE

Gilat provides leading satellite operators, mobile network operators, service providers, enterprises, governments and militaries with efficient and reliable satellite-based connectivity solutions. Addressing the needs of both fixed and mobility applications on land, sea and air, Gilat's products and solutions are being used in more than 100 countries worldwide.

Our dedication to constant product and business innovation places our strategic partners at the forefront of the dynamic satellite communications industry. We invest heavily in R&D and operate six R&D Centers worldwide, where our skilled engineers develop cutting-edge, future-ready solutions to support evolving customer and market needs. Millions of people around the world are already connected using Gilat technology.

OUR MISSION

To create and deliver deep technology solutions for satellite, ground and new space connectivity.

With proven expertise, a can-do attitude and a winning global team, we aspire to be the natural partner, bringing real value in the SATCOM market.

We are united in our resolution to provide communication solutions to all reaches of the world.

LEADING GLOBAL CUSTOMER BASE

SATELLITE OPERATORS

SES · mPOWER · INTELSAT · JSAT · hispasat · 中国卫通集团股份有限公司 China Satellite Communications Co., Ltd. · eutelsat · inmarsat · isro

SERVICE PROVIDERS & MNO's

100+ Countries

300+ Customers

HUNDREDS OF Networks

SYSTEM INTEGRATORS

BOEING · GENERAL DYNAMICS · LOCKHEED MARTIN · Honeywell · AIRBUS DEFENCE & SPACE · L3 communications

THE NATURAL PARTNER FOR MULTIPLE MARKETS

A fundamental part of our business ethos is to work in partnership with industry and technology leaders to bring real value in the SATCOM market. Our success over the years can be attributed to these collaborative efforts and to the win-win relationships we foster with our ecosystem partners. This strategic partnership is even more critical in the New Elastix Space Era, as the synchronization between ground and space and the evolving flexible cloud-based business models are key to success.

A good example of Gilat's strategic partnerships is seen in Peru. Multiple offices, teleports, NOCs and Data Centers are dedicated to supporting telecom and technology projects for the Peruvian Government as well as multiple Telecommunications Service Providers. These projects are significant in closing the digital gap in rural areas of Peru, enabling a wide range of technology integration capabilities including e-learning and early warning systems for emergency and natural disasters.

The more we combine our innovative technologies with the top-notch services and capabilities provided by our partners, the more people around the world can benefit from the connectivity revolution.

Gilat provides solutions for multiple verticals to address satellite broadband fixed and mobility access while meeting the most stringent service level agreements. Key applications include: in-flight connectivity, maritime, land mobility, cellular backhaul, public safety, social inclusion and enterprise. Gilat's solutions have also been specifically designed to support the demanding digital transformation of the military and government SATCOM sector.

As an end-to-end solution provider, we offer completely integrated solutions, which include satellite capacity, managed services, remote network operation, call center support, field operations as well as terrestrial infrastructure and services.

SATCOM FOR TODAY'S NET-CENTRIC BATTLEFIELD

- Globally proven advanced SATCOM solutions for military and government
- Continuous and reliable high-throughput connectivity across land, sea and air missions
- High level of transmission security, resilience & secrecy for Military COMMs/C5ISR operations
- Robust, lightweight and reliable solutions for Unmanned Aerial Systems (UAS), Armored Fighting Vehicles (AFV) and Mobile Infantry (Manpack)
- One-stop-shop including ground segment equipment for satellite VSAT networks, modems, antennas, BUCs, and leading network management system

Gilat has extensive worldwide capabilities including unmatched technical know-how, local presence, field experience and expertise, as well as large implementations of full turnkey solutions.

Gilat has proven success offering a comprehensive high-value portfolio of SATCOM solutions to meet customers' business needs.

Gilat is the natural partner of choice, working hand-in-hand to create the future of satellite connectivity in the New Elastix Space Era.

DEEP TECHNOLOGY

We at Gilat understand that disruptive innovation is required to provide solutions with the higher throughput and flexibility that is essential for the New Elastix Space Era.

Gilat's comprehensive, high-value solutions are comprised of three main categories:

- A cloud-based satellite VSAT network platform and high-performance satellite modems designed to provide orchestration and automation between the ground segment and the new software-defined space.
- Cutting-edge, highly efficient and high-power Solid State Power Amplifiers (SSPA) and Block Upconverters (BUCs).
- High-performance SATCOM On-the-Move (SOTM) antennas and proven Electronically Steered Antenna (ESA) terminal technology.

Gilat's innovative deep technology consists of leading equipment for VSAT platforms, SSPAs and antennas.

NEXT GENERATION TECHNOLOGIES

VSAT Platforms

- SkyEdge IV is a multi-service, multi-orbit platform working in harmony with GEO VHTS and NGSO constellations
- Built with Gilat's Elastix-Architecture that supports programmable Software Defined Networks (SDN)
- Leverages cloud technologies to maximize operational efficiencies and create new business models
- Introducing Aquarius, a family of ultra-high processing capacity VSATs that can achieve >2Gbps throughput and includes Elastix-TotalNMS to orchestrate network management

Solid State Power Amplifiers

- Serve system integrators with Wavestream's field-proven, high-performance Ka, Ku, and X-band Solid State Power Amplifiers (SSPAs), Block Upconverters (BUCs), Block Down Converters, and Transceivers
- Built to exploit the full potential of GEO HTS and VHTS, as well as NGSO constellations and next-generation technologies
- Leading provider for the In-Flight Connectivity, Defense (Ground Mobility), and explosive NGSO Gateway markets
- Over 40,000 systems delivered in the past 15 years providing high quality and reliability under the harshest environmental conditions

Antennas

- Ka and Ku antennas deployed on maritime, land mobility, UAV and aero platforms
- Field proven panel, dish and Electronically Steered Array (ESA) Antennas
- Tested on GEO, VHTS and LEO constellations including seamless switchover between GEO and LEO
- Reliable, ruggedized, efficient, high performance and built to address most stringent RF and environmental military and commercial standards
- Incorporates OpenAMIP standard modem interface and unique ability to integrate with SkyEdge-IV VSATs for a best in class antenna-VSAT unified solution

THE RIGHT TO BE CONNECTED

From the innovation capital of the world for over 3 decades, Gilat has continuously been a leading global provider of satellite-based broadband communications. Throughout these years, we have been driven by our belief that everyone, anywhere and at any time, must have access to communication services to improve and enhance their lives, be it emergency services, medical care, education, social interaction, business, or recreation.

Today, we are using deep technology to lead the New Elastix Space Era. With proven expertise, a can-do attitude and a winning global team, we aspire to be the natural partner, bringing real value in the SATCOM market. We are united in our resolution to provide communication solutions to all reaches of the world.

We understand that improving mankind's quality of life is both our responsibility as well as a critical factor in our success.

We believe in the right of all people to be *Connected*

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GILAT SATELLITE NETWORKS