





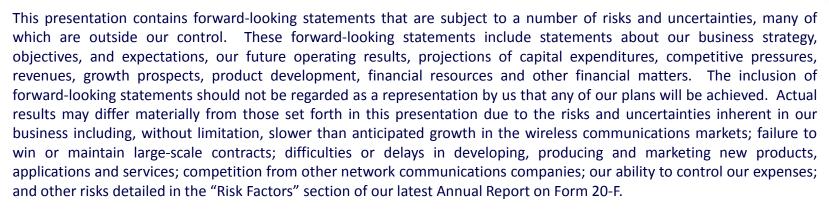
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2012



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Company Overview





Gilat at a Glance



Our business:

Leading global provider of satellite communications equipment

- Commercial and civilian government SATCOM
- Defense and Homeland Security SATCOM (U.S. DoD and International)
- Shipped over 1,000,000 VSATs since 1990

Employees:

Founded:

Presence:

Financials:

~1200 employees worldwide

1987, public since 1993 (NASDAQ:GILT)

20 offices worldwide

Networks in 90 countries

Annual Revenue 2010: \$233M

EBIDTA 2010: 14.2M

Management Target 2011: \$330M

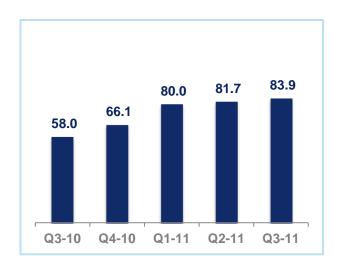




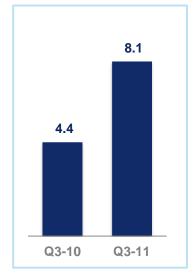
Financial Indicators (\$M)



Quarterly Revenues



EBITDA



Operating Income

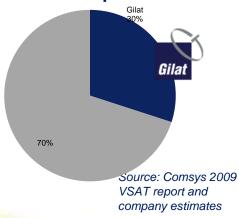




Leader in the Satellite Market

- Leading position in multiple segments
 - #1 in International Markets
 - #1 in Rural Telephony
 - #2 in Enterprise and Government segments (Worldwide)

International Markets VSAT Shipments











Worldwide Presence





Primary Developments at Gilat in the last 12 months

R

Our market is changing...

Broadband to More Places, Faster.

cicatnetworks

Major acquisitions

RaySat

- Major acquisitions
- Major investment in internal R&D to create new product lines
- Returned to growth
- The changes present an opportunity for all of us

Gilat has changed significantly in the last two years

- Consumer
- Cellular backhaul in the 3G, 4G arena
- Evolve services to hybrid
- Managed Network Services
- Ample opportunities in Homeland Security (Fixed, Portable and On-The-Move)







Gilat 2009 vs 2011









• SkyEdge & SkyEdge II

Gilat 2009















- Managed Network Appliance
 - PrysmPro
- COTM Solutions
 - StealthRay low-profile antennas (RAS)
 - MLT-1000 MILSATCOM modem
- Ruggedized Terminals
 - SatTrooper
- Ka-Band
 - Consumer VSAT
- Solid State Power Amplifiers & BUCs (Wavestream)
 - C, Ku, Ka and X Band

Gilat 2011



Gilat



Commercial VSAT Technology











Defense and Homeland Security Satellite Technology











Services - USA, Peru & Colombia













Commercial VSAT Technology

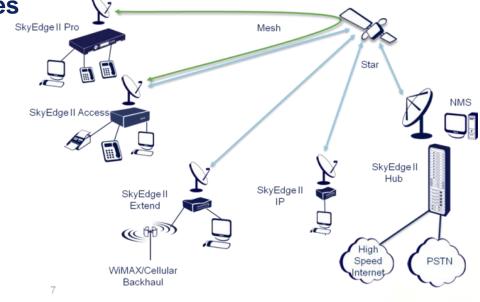






SkyEdge II Technology

- Advanced acceleration technologies
- High throughput
- Adaptive transmissions
- Star, Mesh & Multi-star topologies
- Secure transmission
- Standard-based system







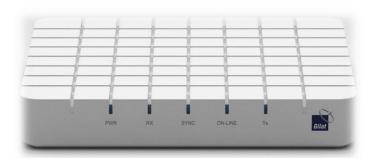




SkyEdge II Ka-Band VSAT

- Designed for Ka-band Multi Spot Beam Satellites
- Faster Downloads up to 20Mbps
- High Quality VoIP, Video and IPTV
- Fast Browsing with Web Acceleration
 - CacheMode
 - HTTP Object Pre-fetching
 - TCP Acceleration
 - Compression
- Next Generation IPv6 Networks
- Application Based QoS
- Self Installation & Automatic Commissioning









RTComm, Astra2Connect and NBN choose Gilat







- Government initiative to bring broadband throughout Russia
- Constellation of 3 Ka Band Multispot beam satellites designed for 2 million subscribers
- SES / Astra2Connect Ka Equipment provider



- SES consumer service over new Ka-Band spot beams satellites
- Potential value up to \$70 million over 5 years
- Strategic entry for Gilat to Ka Band
- Optus NBN Co Interim Satellite Service
 - Potential value up to \$120 million





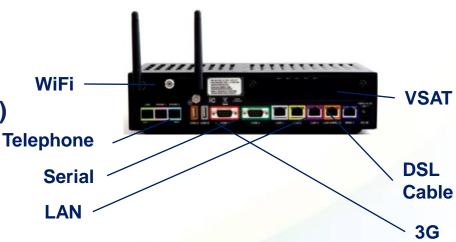


- 11 hubs supplied, and 20k VSATs to be deployed within 3 years
- Installation, operation and maintenance for 5 years



Prysm Pro Product Overview

- R
- A WAN agnostic network appliance that addresses the markets of backup, hybrid and managed network services
- Supports Hybrid WAN architecture
 - VSAT, DSL, Cable, 3G, E1
- Unified LAN environment
 - LAN Segmentation
 - WiFi hotspots (private/public)
 - Voice and FAX
 - Non-IP interfaces
 - USB devices
 - Security & Web Filtering





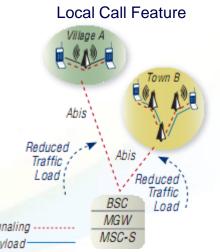
Gilat Cellular Backhaul Solutions

- Gilat is a leader in cellular backhaul solutions
- The next billion mobile subscribers will come from remoter regions with smaller villages:
 - Integrated solution for lower CAPEX, less power and higher reliability
- Gilat closely cooperates with the large BSS manufacturers for optimal integration\
 - Huawei, ZTE, Ericsson
 - SkyEdge II is the only VSAT solution supporting Mesh
- Over 50 networks and over 2,000 remote sites worldwide
 - Supporting Multiple cellular technologies: GSM, CDMA, UMTS









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Turnkey and System Integration Capabilities

R

- End-To-End capabilities
- Capabilities for Complex Integration of different disciplines
 - Energy
 - Mobile antennas
 - Software and Applications
- Cellular Backhauling
- Wimax
- Encryption and Acceleration















Defense and Homeland Security Satellite Technology







Defense Technology Leadership

Wavestream



- Leader in high power SSPA market
- Sells mainly to US DoD integrators



Raysat Antenna Systems (RAS)



- Leader in low profile two-way communication antenna solutions
- Broad range of antenna solutions with field proven technology
- **US DOD / SIGS**



- Providing service to DOD and US Defense Agencies
- **International MoD**



- Providing solutions to defense and security agencies, worldwide
- Developing military VSAT for SOTM and SOTH comms

SOTM = Satellite on the MoveSOTH = Satellite on the Halt







Flat Antenna Technology

- Raysat Antenna Systems (RAS) is a leader in low profile two-way communication antenna solutions
 - Broadband communications while driving or quick halt: for example 2Mbps video links
- RAS has unique advantages:
 - Field proven low profile 2-way antenna technology
 - Broad range of antenna solutions
 - Shipments of hundreds of units









SOTM for First Responders/Emergencies

- Mobile video transmission capability
- Always on no set up time
- Low-profile
- Small, standard vehicle configuration
- Minimal vehicle maintenance cost



SOTM with GSM BTS in China

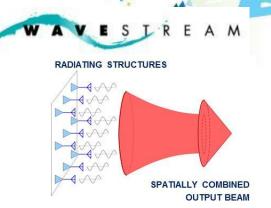


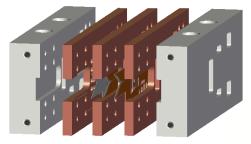
SOTM on military ambulance deployed in theatre



SSPA and BUCs Technology

- Patented, leading-edge Spatial Power Combining technology enables higher output powers from smaller packages with greater efficiency, reliability and lower cost than any other technology
- Built and Deployed Worldwide
 - Over 6,500 SSPAs
 - Ka, Ku, X and C-band
 - High MTBF









SWaP = Low Size, Weight and Power, Highly Reliable



MilSatCom Products

- R
- New VSAT specifically designed for defense and military applications
 - Stationary
 - On the pause
 - On the move operations
- ASCM New waveform optimized for tactical applications (very small antennas, on the move)
 - Highly efficient operation at low SNR
 - Spreading
 - Adaptive
- MIL Specifications
- Designed for security COMSEC and TRANSEC

MLT-1000



SatTrooper-1000





Services and Solutions



Commercial VSAT Technology



Gilat Peru and Gilat Colombia



Peru

- 8,000 telephony and Internet Sites
- Won Fitel 10 (\$14.5 million)
- Project Implementation underway to 770 communities

Colombia

- 2,000 telephony and Internet Sites
- Working on extending existing contracts
- Bidding on new contracts (education)





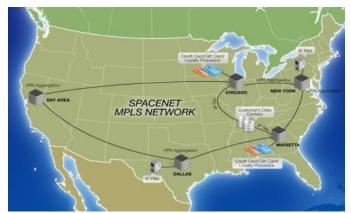


Spacenet – North America Services



- End-to-End Services and Solutions
 - Managed Network Services
 - VSAT, DSL, Cable, 3G, Leased Lines
 - 100% North American coverage
- Large and diverse customer base
 - Over 130,000 sites under management
- Focus on Enterprise
 - High quality of service
 - Highly reliable services (typical SLA 99.9%)
- 3 Carrier Class Facilities
 - Chicago, Atlanta, McLean,
 - 24 x 7 customer support













Selected US Customers

















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Over **20** Years of Experience in deploying fortune 500 customers, Telcos & Service Providers

Leading provider of SOTM antennas and Ka BUCs for DoD

Consumer, Multi Spot Beam Ka-band VSAT systems

The Best OB / IB performance – Up to 135 Mbps / 6.1 Mbps

Boundless Communications

Gilat – a leading provider of broadband satellite solutions

More than **1 M** vsats shipped to over 400 networks globally

- Credibility
- Technology Leadership
- Financial Stability

More than **20** commercial & support offices worldwide with

over 400 Networks

in 90 countries







Sample Case Studies





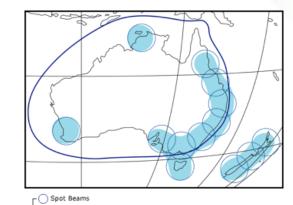
Corporate Case Study Bank



- Consumer/Ka-band
- Vertical Markets
 - VSAT Service Providers and Network Operators
 - Large Corporations and Financial Institutions
 - Homeland Security and Emergency Response
 - Civilian Government (E-Government)
 - Lottery Communications Networks
 - Multi Spot Beams and Ka-Band
- Solutions
 - Cellular Backhaul for Mobile Operators
 - Multi-Star Topology (NetEdge)
 - Turnkey and Outsourcing



- First Release Ka/Ku VSAT network awarded to Gilat by Optus:
 - SkyEdge II Technology
 - 20K VSATs (optional growth up to 48K VSATs)
 - 11 hubs at 3 Gateways
- High performance service
 - 6Mbps/1Mbps initially
 - Over Optus and IPSTAR multi-spot beam satellite
- Hub engineering & operations
- Field services
 - Installation of VSATs
 - Maintenance and Support
 - Anywhere in Australia





Shaped Beams

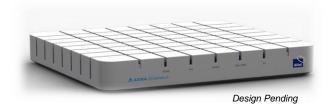
Broadcast Beams

Gilat has the capability and experience to provide all aspects of turnkey and network operations services



- ASTRAZConnect
- Hosted Payload satellite architecture:
 - 4 Ka beams
 - 3 satellites
- High throughput services up to 20Mbps
- Expected scale: 100,000 200,000 users
- Service Launch: Fall 21012
- Gilat awarded a contract to supply
 - SkyEdge II ground segment
 - Ka-band VSAT terminal equipment





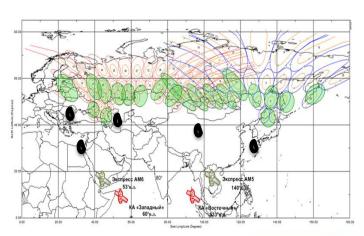




- Service Launch over hosted payload 2012
 - 20 Ka beams
 - 2 satellites
- Second phase with HTS satellites 2014
 - 79 Ka beams
 - 2 satellites
- Expected scale: 2,000,000 users
- Gilat awarded a contract to supply
 - SkyEdge II ground segment
 - Ka-band VSAT terminal equipment
 - Technology transfer
 - R&D collaboration









Telecom Namibia

Customer Need:

 Nationwide coverage in the country with the world's 2nd lowest population density

 Provide broadband to tourist lodges and high-income consumers

• Solution:

 Dialaway and Faraway systems now upgraded to SkyEdge II

Benefits:

- Variety of services VoIP, Data, Internet, backhauling trunks to remote switches, POS, public payphones
- Turnkey solution with integration with OSS/BSS







Enterprise Case Study (USA)

Customer Requirements



Integration with legacy non-IP Point-of-Sale

2485

Sites

Central network management

LAN Segmentation/Security

PCI DSS





Satellite



Terrestrial





2704 Sites





Communications for Banking

Kenya Commercial Bank

- The largest Bank in Kenya, partly governmental
- 220 branches at 4 extended subsidiaries: Tanzania, Uganda, South Sudan, Rwanda and planned to expand to Burundi
- Customer needs
 - Reliable backup solution for bank branches & Support ATM sites
 - Low OPEX solution that utilizes existing SCPC BW
 - Private hub operated by the bank IT team

Solution

- Single hub supporting all site types
- Migration from SCPC to TDMA/SkyEdge II
- Replacement of ~150 competitor sites
- Local hub operator support

Advantages

- Ability to offer a solution that sufficiently minimizes OPEX
- Working closely with local service provider







Voice Service Expansion

Sibir Telecom, Russia

 Fixed line operator with 3.4 million lines covering close to 30% of Russia's territory

Requirements

- Expansion of voice services to new areas
- Use of SS7 based voice switches
- Utilization of existing Teleport located in Irkutsk

Solution

- Full Mesh architecture
- Voice trunking (15-120 calls per site) solution
- Customized SS7 to VoIP SIP adapter solution at VSAT sites
- NetEdge Multi-star Gateway
- Equipment supporting SCPC link including voice compression

Benefits

- SkyEdge II broad range of features NetEdge, high inbound bitrates, BW efficiency
- Multi-Star topology allows use of national Hub for control and management and regional Gateway for local voice service









Cellular Backhaul - Mesh

Huawei & MTN, Nigeria

- MTN Nigeria largest mobile operator in Nigeria (31M subs)
- Huawei A leading telecom provider in China (2009 Bookings: over \$30B)
- Customer needs
 - Turnkey Hub with Antenna & RFT, 285 VSAT sites, services and space segment
 - First phase towards a planned network of 1,500 sites, to become the largest mesh network
 - Voice only 50% of calls terminate within a region
 - Low DAMA (20%)
 - Mixed star and Mesh architecture BSS mesh mandatory

Solution

- Customized integration of IDU and BTS (for support BSS Mesh)
- Custom SkyEdge II Rack-Mounted VSAT (48V) with mesh card

Advantages

- Advance mesh capabilities and reference mesh implementations
- Ability to customize the IDU to support a new features
- Competitive Total Cost of Ownership
- Ongoing cooperation with Huawei HQ







Multi-National Network Solutions

Orange Business Services (France Telecom brand)



- Satellite services for Enterprises & Business
- Corporate, Cellular Backhauling, SCADA

• The opportunity & process

Chose Gilat to be an approved supplier to Orange

• First deployment cellular backhaul network in Niger



SkyEdge II, NetEdge, BWO

Gilat Key Advantages

- QoS
- Proved technical superiority spectral efficiency, scalability

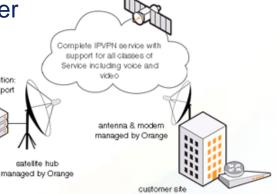
Orange Business VPN



terrestrial interconnection:

Orange router at teleport

Business Services



satellite capacity shared or dedicated

40

router managed by Orange



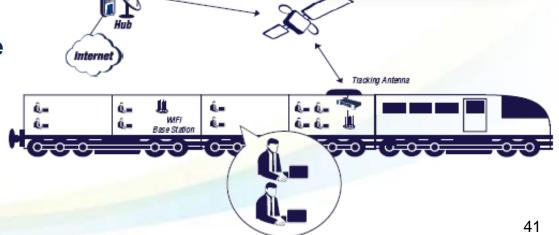
Internet Access on Trains

Transtelecom and Astel, Kazakhstan

- Customer need:
 - Provide Internet and telephony services for passengers on trains
 - Rides of 12 hours and more
 - No cellular coverage
- Integrated solution
 - SkyEdge
 - Special antenna
 - Mesh WiFi inside
 - No cables









E-Government - Multi-Sector Hub

R

Angolan Government

Customer Need:

- National satellite network for e-Health, e-Education, e-Government infrastructure
- Widespread access for Voice, Data, Internet, TV and Radio communication
- Broadband Services for enterprises (VPN), SoHo, SME, consumer, etc.

Solution:

- Gilat VSAT platform functioning as a national backbone
- High speed secure IP data network for various government sectors
- Rural tele-centers network spread over the country
- Cellular backhaul solution used for Rural GSM infrastructure









Rural Telephony and Telecenters

Colombian Ministry of Information Technology and Communications

• Requirement:

 Install and operate rural telephony and telecenters throughout Colombia

Solution:

- Managed network based on Gilat VSAT system deployed and operated by Gilat subsidiary in Colombia
- Telecenters' administrators qualified by Gilat to conduct computer and internet literacy training for community members
- Gilat selected by Colombian ICT ministry for repeated projects and extensions in 1999, 2002, 2008, 2009, 2010 and 2011





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Connecting Rural Communities

ETC, Ethiopia

Customer need:

- System that can deliver broadband services, including video and data-centric applications
- Internet solution for Corporate and Government entities including the SchoolNet project
- Expand GSM cellular coverage to remote regions in Ethiopia

Solution

- Gilat VSAT platform with SkyAbis cellular backhaul prepackaged solution
- Deployment in 400 rural schools and enabling eLearning capabilities

Benefits

- SkyAbis provides traffic optimization and dynamic bandwidth allocation for GSM backhaul
- Enhancing the rural schools with Internet connectivity as well as TV- broadcast educational content







Build-Operate-Transfer (BOT)

Cable & Wireless Panama

- Provide communication to some of the remotest villages in Panama
- Build, operate and transfer model by Gilat
- Customer owned by Cable and Wireless
 VSATs owned and installed by Cable & Wireless
- Hub owned and operated by Gilat
- Gilat receives revenue by actual traffic (or minimum charge)
- At end of period, ownership of hub transferred to Cable & Wireless
- Expanded to data services



CABLE & WIRELESS



"With Panamanians everywhere and at any circumstance"



Digital Village

Gujarat, India

Customer Need:

- Deliver digital government services to a population of 31 million villagers
- Connect 13,814 sites spread over an area of close to 200,000 square km



- Network operated by Bharti using SkyEdge VSATs
- All VSATs deployed within 6 months!
- Benefit:
 - Villagers can:
 - Obtain certificates and pay bills without leaving the village
 - Communicate with government officials
 - Talk with their relatives abroad
- After this project Gilat's local partner won the GESIA Annual award for best telecom company in Gujarat









eHealth - Mobile Medical Unit



- Customer need:
 - Vehicle in state of Oklahoma in remote regions to:
 - Provide expert medical services
 - Interface with University hospital to access database (X-rays, medical records, etc.) for medical diagnostics
 - Reach patients that will otherwise not get treatment
- Solution:
 - WiFi, EVDO and Satellite combo
- Benefit
 - VSAT allows full territory coverage
 - Least cost access system





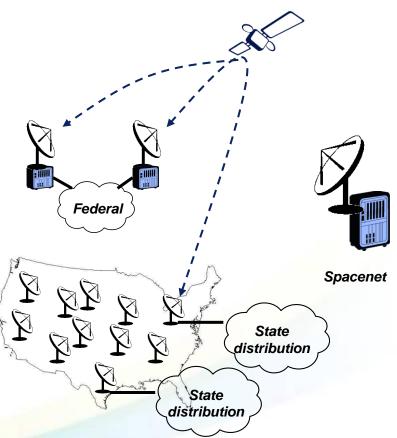




SkyEdge II network with NetEdge Multi-star

- Supporting FEMA Integrated Public Alert and Warning System
- Private Dedicated Network with Guaranteed
 Communication Paths
 - High Performance Single Hop Connectivity
 - Gateways to Remote and Remote to Remote Mesh Capability
 - 64kbps/64kbps Dedicated Channels
- Fully redundant unmanned Gateways no option for hubs
- High Network Security
- Very High Availability (Wind/Rain/Snow)







Cartography and Telemetry

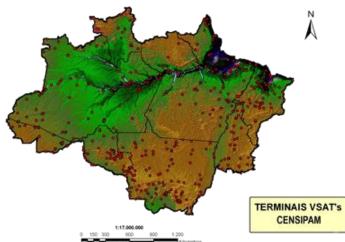
SIPAM - Brazil's Amazonian Protection System



- Connect remote cartography and telemetry in remote Amazonian region
 - Weather forecasting
 - Security and other public services
- Solution
 - SkyEdge II network with more than 1,000 remote sites
- Benefit:
 - Increased quality of information provided to the press, civil defense, educational institutions and researchers nationwide







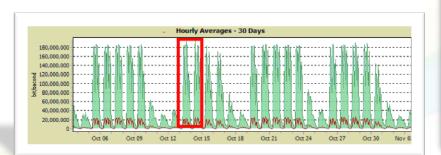




Large Scale E-Government

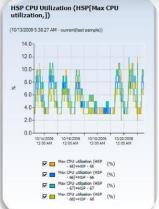
GESAC, Brazil

- Government project connecting 13,000 sites capacity over 500Mbps
 - E-Learning service at Schools
 - E-Gov Services at Community Centers
 - Internet Access at Military bases
- Satellite required due to lack of terrestrial infrastructure
- Solution: Service provided by StarOne using Gilat platform
- Benefits:
 - Delivered 33Msps over a 36MHz transponder Full capacity squeezed into 6 transponders
 - Advanced monitoring system developed by Gilat contributed to the success of the project











eHealth - Field Hospitals

Mexico

Customer Need:

- Mexican government needed to be prepared for:
 - Immediate response to disasters
 - Support local pandemics

Solution

- Gilat Transportable VSAT
- High speed two-way connectivity
- Video conferencing, VoIP, file uploading and e-mail

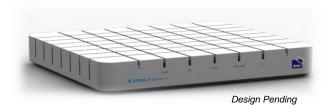






- Hosted Payload satellite architecture:
 - 4 Ka beams
 - 3 satellites
- High throughput services up to 20Mbps
- Expected scale: 100,000 200,000 users
- Service Launch: Fall 21012
- Gilat awarded a contract to supply
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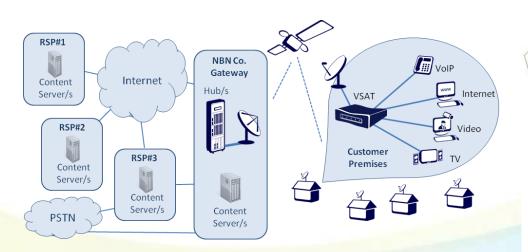
Australian NBN

Ka/Ku Multi Spot Beam

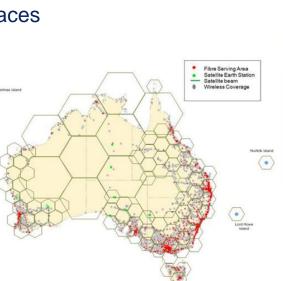
- NBN A multi \$B Australian Government funded project
- Most budget goes to terrestrial fiber
- First Release Ka/Ku VSAT network awarded to Gilat
 - SkyEdge II technology
 - 3 Gateways; 11 hubs; Up to 48K VSATs



High throughput VSAT, Strong HTTP Acceleration & Compression,
 Adaptive Outbound & Inbound, OSS/BSS interfaces









Automated Elections Solution

Election Board (CNE), Venezuela



- Full turn key project in 45 days
- End-to-end solution for elections
- Connect 3000 biometric polling sites

Solution:

- Gilat VSAT system deployed and operational on time!
- 5.5 million voters used the Gilat solution
- Average of >6,300 votes cast per minute
- Has been used 6 additional times;
 Latest in Nov 2010









Lottery Networks in Africa

R

- In 2010, Gilat was selected to deploy the largest satellitebased lottery communications network in Africa
 - Covers Ivory Coast, Senegal, Congo Brazzaville, Congo DRC
 - 2500 site deployed in 1st phase with potential to expand to 10,000 sites
- Lottery network of 1500 sites deployed in North Africa
 - The first 900 sites were installed in less than 30 days throughout a region spanning around 2500 kilometers
- Benefits:
 - SkyEdge platform ideal for lottery transactions
 - Unmatched Reliability
 - BW efficiencies
 - High availability







Power Monitoring & Control

FSK, Russian Federal Network Company



- Requirements:
 - SCADA and telephony for 650 locations nationwide
 - VPN applications enabling secure network services to be transmitted between FSK's electric facilities
- Solution:
- SkyEdge enables FSK better load tracking and more accurate forecasting