

Shiron Satellite Communication End-to-End Satellite Communication-powered Application Provider



Establish Elbit Satcom as industry leader in military and commercial SATCOM markets within the next 5 years, leveraging Elbit strengths and worldwide presence with Shiron technology and products



Satcom Solutions Arm of Elbit Systems Part of Elbit Systems Land & C4I – Tadiran Over 100 employees mostly engineers Design, develop and manufacture SATCOM systems and technology for commercial and military markets



• Broadband satellite market leader since 1996

Technological leadership through strong R&D

Multi service solution, wide variety of applications

Turn-key project for commercial & military

Strong market acceptance, Constantly growing

Multi-national presence

24X7, Telco grade support

Serving the best solution – End to end

Organizational Structure





Israeli Based, Multi-Domestic Defense Electronics Company

Publicly Traded on NASDAQ and Tel Aviv Stock Exchange (ESLT)

Elbit Systems

and and C⁴I

- Annual revenues: \$2.67B
- Firm backlog of orders: \$5.44B
- 13,000 employees ; over 2,600 employees outside Israel
- Among the top 40 largest defense companies in the world

Typical Customers



Commercial Market

- 🥖 ISPs
- Cellular Operators
- Enterprises
- Utilities
- 🥖 Maritime

Governmental Bodies:

- Emergency Services
- Police



Commercial Customers







1000's of Satisfied Customers Worldwide



What do we deliver



THE SATELLITE



Powerful and Versatile







- Best End-to-End efficiency
- High availability and reliability with minimum OPEX
- Minimum jitter & delay for real time applications
- Scalable & robust
- Scale from tens to thousands of sites.

One Platform: Many Applications











VPN connection of branch offices

Cybercafe/Telecenter Voice, Fax & Access

Remote ISP & Cellular services Voice over IP



Emergency Response & Homeland Security



Videoconferencing & Telemedicine



Distance Learning



Remote Education

Optus Australia uses Shiron InterSKY for providing communications to Mobile Classrooms









INTERNATIONAL USO Experiences



Programa Compartel MINCOMUNICACIONES - FONADE

Elbit Systems

Land and C⁴

Remote Education – Colombia







Telecasters & Internet Cafe in Africa



Mobility communication solutions





InterSKY[™] Reliability make it the preferred VSAT platform for Disaster recovery and Emergency Services







Shiron SatCOM Advantage

Elbit Systems

Land and C⁴I

Strong Worldwid Presence to fulfil customer requirements for solutions anywhere



Large number of SATCOM deployments Small to Large scale • networks



Leader of innovation in broadband SATCOM technologies



Committed to customers long term success

> Over 14 years of broadband SATCOM experience & 40 years of Solutions & Integration **Experience**



Financial Strength and Stability



THANK YOU