

IRIS Gateway Satellite Services Ltd





- An island connecting continents and people
- An EU member state, offering stability and neutrality at the crossroads of Europe, Asia & Africa

- A major Telecommunications hub in the Region
 - Reliable services to the international market
 - Extensive Teleport facilities for satellite access
 - Modern fiber network with international POPs
 - Integrated fiber to satellite solutions



 Iris broadcasts and distributes TV content in the international market via satellite & fiber



- Iris is a wholly-owned subsidiary of Cyta
- Cyta is a government corporate body and the incumbent telecommunications operator in Cyprus



 Iris is based at Makarios Teleport and enjoys the full support of Cyta









- Broadcasting Satellite TV to the Middle East, Europe and Asia
- Satellite Reception and Aggregation of Content
 - Visibility of the geostationary arc from 35°W to 100°E
- Content contribution via satellite & fiber
 - Interconnections to the Global Video Networks of Telstra & Eutelsat
- Occasional TV services
 - Breaking news and main sports events











Broadcasting of Satellite TV

- Popular uplink hub for the broadcast of satellite TV in the Eastern Mediterranean and the Middle East
- Very well connected to receive content via satellite, international fiber links, or IP connections
- Transmits hundreds of TV channels on multiple transponders
- Uplinks to E7/8W and AsiaSat 5 covering the Middle East, Europe and Asia
- Major aggregation point for TV content destined for the Arab Market





Satellite Reception and Aggregation of Content







- Full visibility of the geostationary arc from 35°W to 100°E (Elev.>10°)
- Large antenna farm deployed, more than 100 terminals
- Established downlinks with 40+ satellites
- Platforms to receive and process large volumes of content from multiple sources
- Multiple content delivery options via satellite, dedicated fiber and IP
- Back up of antennas, platforms and all active systems
- Teleport Diversity and built-in Network Resilience for unsurpassed service availability





Integrating Fiber to Satellite Solutions

- Iris enjoys direct access to Cyta's extensive fiber network
- Main Points of Presence (POPs) in London, Marseilles, Frankfurt, Athens,
 Sofia & Dubai
- Additional PoPs in Europe + international extensions around the globe
- Multiple cable systems offer true diversity & resilience
- Clear capacity circuits, Ethernet, MPLS and IP connectivity offered
- Very well-placed to merge satellite capabilities and fiber links into integrated products









- Turnaround of special events (sports, news feeds) from around the world
- Numerous uplink alternatives available at the Teleport
- Dedicated Tx and Rx antennas reserved for occasional services
- Capability to receive from almost every satellite from 35°W to 100°E (Elev.>10°)
- Options for content reception of delivery via satellite or dedicated fiber
 - Interconnections to the Global Video Networks of Telstra & Eutelsat
- Special arrangements for periodic, long term commitments and permanent solutions
- 24h booking office & 24h support by qualified technicians for immediate intervention





24/7 Bookings, Operation and Maintenance & Support

- Booking Office available 24/7
 - Accept Booking Requests, facilitate Customer Coordination, schedule Events and keep Logs
 - Coordinate space segment bookings and end-to-end readiness
- Teleport Operations are also provided on a full-time basis
 - 24/7 readiness for Immediate Intervention and Active Support
 - In-service Monitoring, Service Introduction & Rearrangements
 - Fault Management, Customer Coordination and Service Restoration
- Maintenance
 - Preventive maintenance in accordance with the Maintenance Schedule
 - Corrective maintenance and intervention supported 24/7





Building long-term relationships

- Iris Understands and Responds to Customer's Needs
- Offers Reliable Business Solutions at Competitive Prices
- It has a Solid Track Record and satisfied Customers worldwide
- Is a Trusted Partner with Long-term relationships with its Customers
- Iris provides Dependable 24/7 Support
- Multi-year experience in Satellite Communications

















- Iris is an established Teleport Operator that routes hundreds of TV channels via satellite and fiber
- Important uplink point for content at 7/8°W
- Operates in a competitive market and provides business solutions internationally
- Enjoys extensive experience in satellite communications and has major satisfied customers worldwide
- Is a trusted business partner with a solid position in the market





- Iris offers dedicated teleport facilities for satellite access and extensive fiber network to provide complete solutions
- Ideal geographical location with optimal weather conditions and interference free environment
- Trained experts take care of the equipment and the services on a 24h basis
- Solid financial position and support from Cyta
- Stable economic & political environment within the European Union





Bridging the World...

