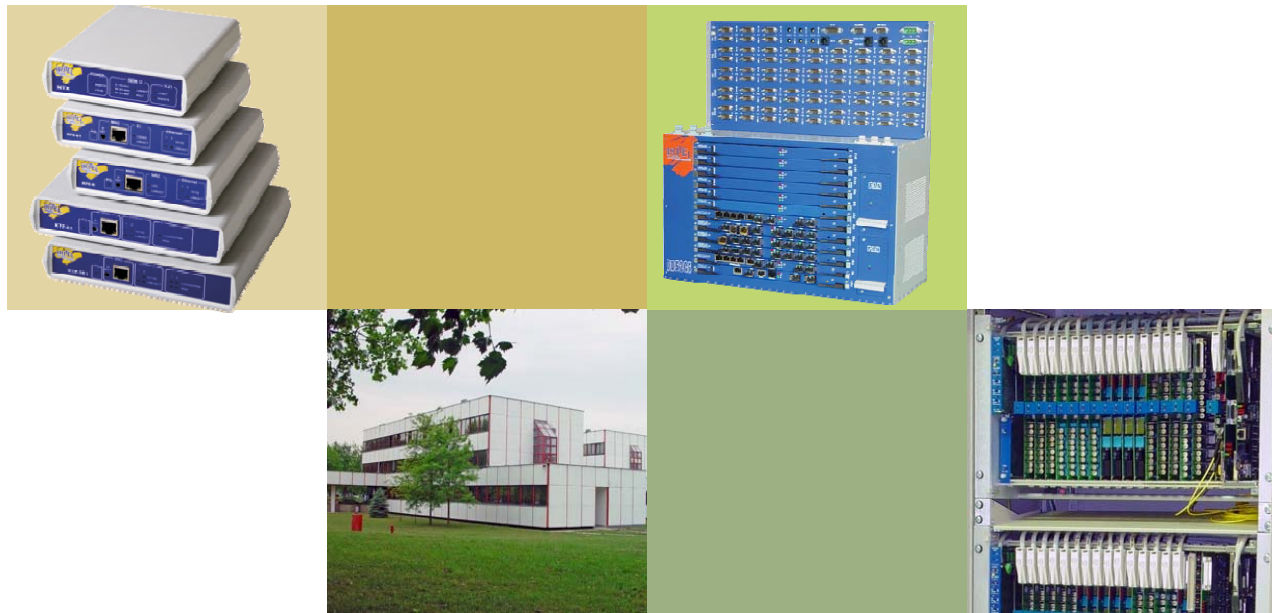




IRITEL AD Beograd



www.iritel.com



info@iritel.com

About IRITEL



- Established at 1967 as R&D Institute for Electronics industry of former Yugoslavia
- Today IRITEL is joint stock company with 750 shareholders
- 180 employees
- About 100 engineers including 13 with MSc and 10 with PhD degrees



IRITEL History



- 70's Digital transmission First PCM and Electronic Exchange
- 80's R&D for military and public telecommunication applications
- 90's Design for public telecommunications applications
 - Digital Switching Systems
 - Digital Optical Transmission Systems
 - Digital Access Systems



IRITEL Organization



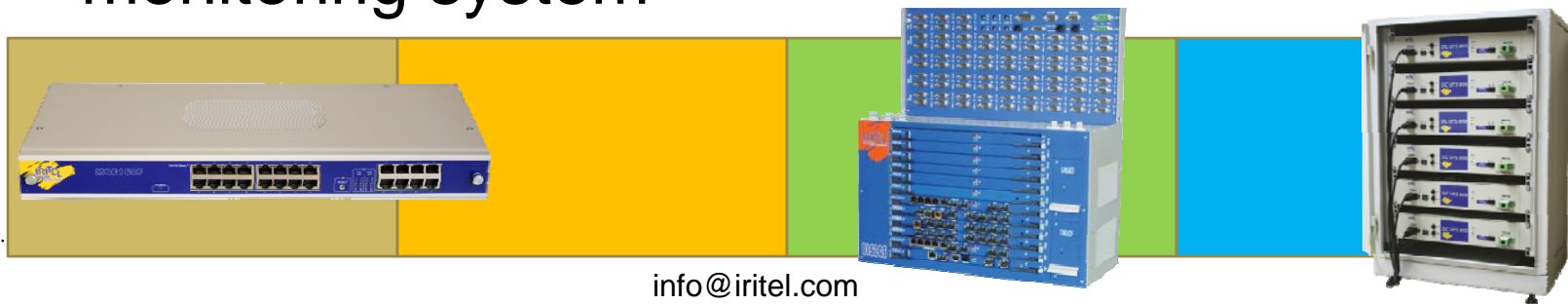
- Transmission Systems Division
 - Optical Transmission Department
 - Access Systems Department
- Switching Systems Department
- Radio Systems Department
- Power Supply Department
- Manufacturing Department



IRITEL Main products



- Next generation SDH STM-16/4/1 Optical Transmission Systems
- WDM/CWDM/OADM Wavelength Division Multiplexing passive optical systems
- Multiservice Access Node MSAN
- Various Interface converters (IP over TDM, TDM over IP ...)
- Power supply systems for telecommunication equipment
- SUNCE - Integrated network management & monitoring system



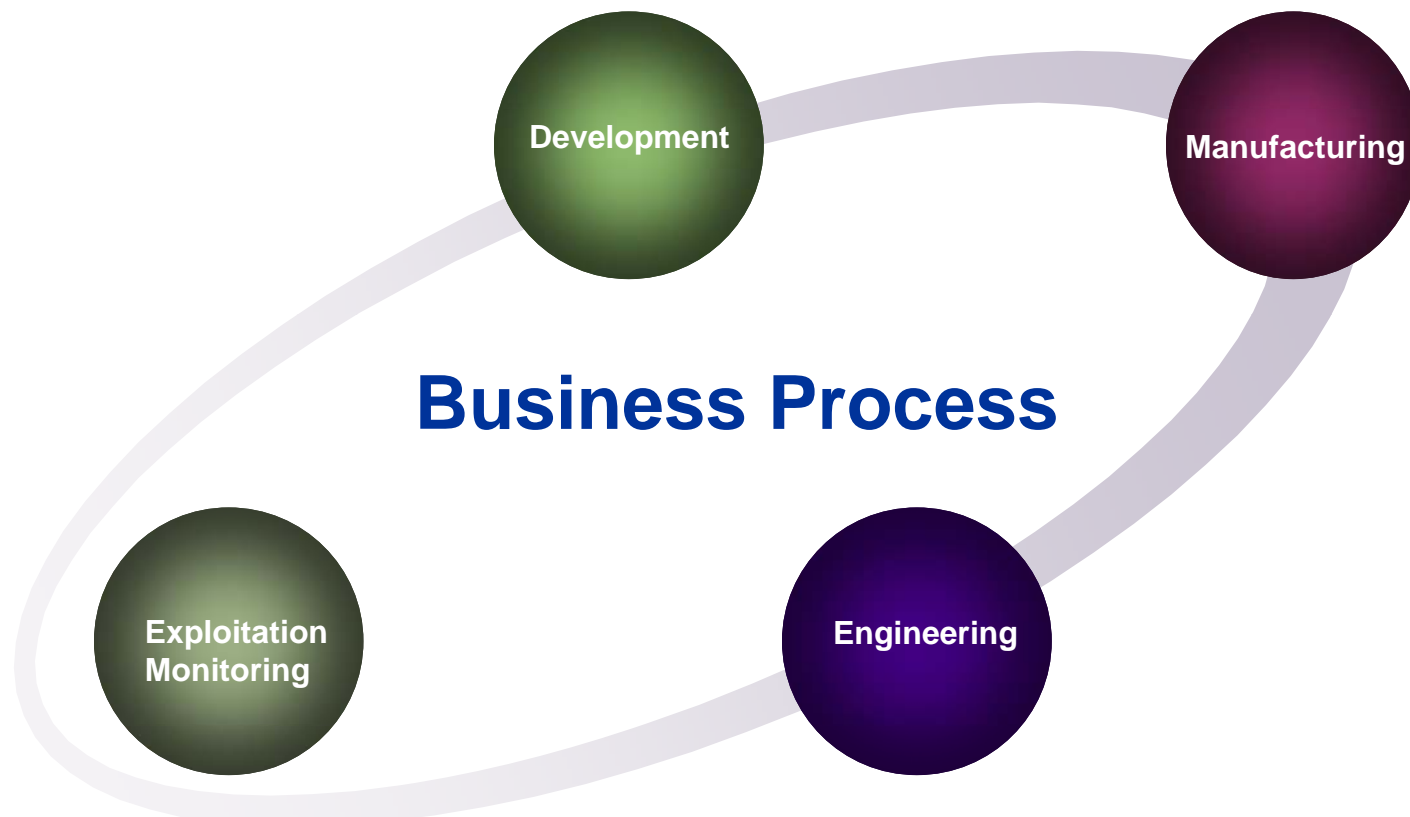
IRITEL Manufacturing



- Automated SMT manufacturing line
- Green technology, environmental friendly, lead-free assembly
- Continuous flow SMT line
- Automated Optical Inspection
- Flexibility in Work organization
- 100% Functional testing
- Temperature cycling (passive/active)
- Prototype and serial production
- Work on IPC standards



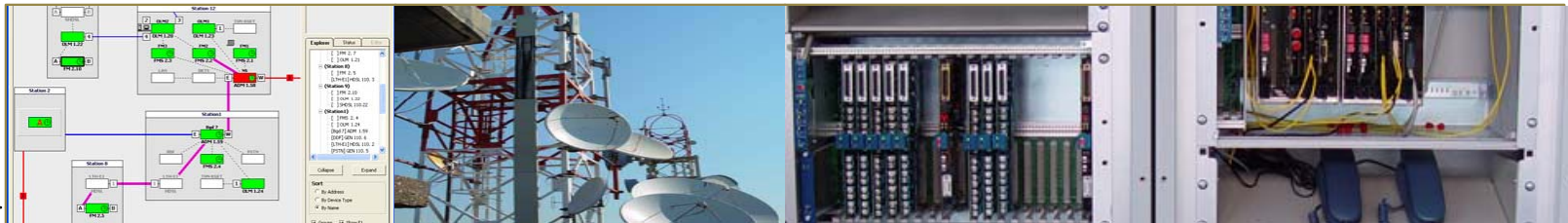
IRITEL Products implementation



IRITEL TELECOMMUNICATION NETWORKS DESIGN and ENGINEERING



- Design and implementation of telecommunication networks (optical, access, mobile, radio, wireless...)
- Turnkey solutions
- Technical controls of telecommunication projects
- Maintenance of telecommunication networks and devices



IRITEL Quality Management System

- **ISO 9001** Quality Standard
- **ISO 14001** Environmental Management System
- **OHSAS 18001** Occupational Health & Safety Management System
- **IQNET** Certificate for:
 - Development
 - Manufacture
 - Project design
 - Engineering of telecommunication devices and systems



IRITEL Main Customers



- Telecommunication operators:
 - Telekom Srbija
 - Telenor
 - Telekom Srpske a.d.
 - SBB KDS
 - VIP Mobile
 - ORION Telecom
- Government agencies
- Oil and gas companies
- Electrical Power Distribution companies
- Businesses
- Banks
- ISP's
- Cable TV operators



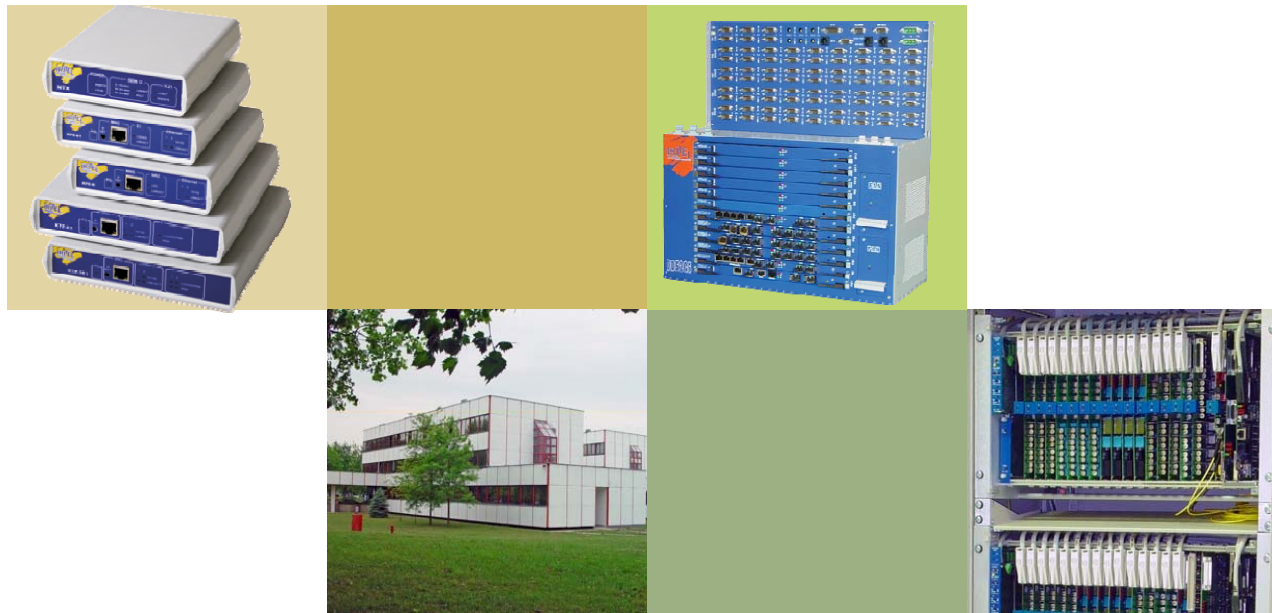
IRITEL world wide



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November 2011.



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