CUSTOMER/PARTNER Cliente XXXXXX _ data XXXXXX





COMPANY PRESENTATION



- INTRODUCTION
- WHO WE ARE
- ORGANIZATION CHART
- REPPRESENTED COMPANIES
- COOPERATIONS
- CUSTOMER- REFERENCES
- ACTIVITIES
- CONTACTS AND COMPANY LOCATION

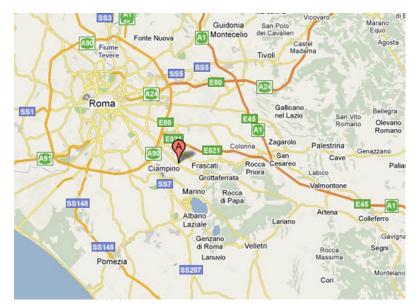


INTRODUCTION

Mediterranean Technologies S.r.l was founded in June 2000 following the purchase by the managers of the Italian branch of Scientific Atlanta.

In the Roll Off phase the assets and staff with peculiar skills, have been aquired.

Mediterranean Technologies is currently present in the Italian market for the marketing of the products of the companies represented and for the specialized technical services.



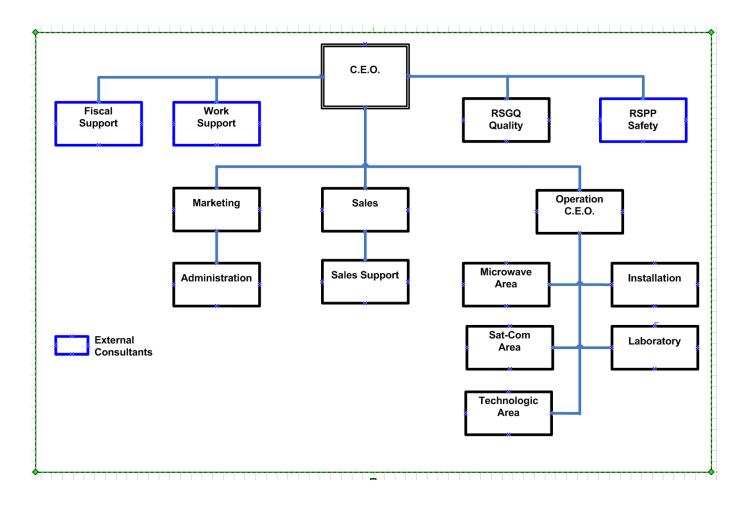
WHO WE ARE



Organization : Company : LTD Social Capital : 80.000 € Establishment : 2000 CEO: Ing. Paolo Maria Toniolo Employees : 9 Facility : ≈ 300 m ²	Certification: ISO 9001:2008 Validity 14-10-2018
Main activities: Sales System Integration Reconditioning and Relocation Maintenance Service Installation Service Setting Up and Commissioning	Reppresented Companies ViaSat NSI-MI Emerson & Cuming Albatross Cisco Novotronik SatService FDS Italy AARONIA

ORGANIZATION CHART





1/11 REPPRESENTED COMPANIES



COMMS SECTOR

TECH. SECTOR



2/11







Antenna Controllers High Dynamic Systems Tracking



Geo Gateway Systems Limited Motion Systems for Ku- and C-band Applications



High-Rate Modems Extend Data Rates for Earth Observation Applications



Ka-Band Gateways Delivers High-Speed Internet for Residential, Commercial, Government



Mobile, Transportable, Shipboard

1 to 13 Meter Antennas for Mobile Applications



Remote Sensing Systems

Tracking Antennas for LEO, MEO, and GEO from UHF to Ka-band



Telemetry Reliable, Precision Tracking



Telemetry, Tracking and Command Systems

Taking Care of the Satellite in Orbit

20/03/2018

3/11





Light Aircraft Terminal VMT-1220LA Two-Way Broadband Ku or Ka Satcom-on-the-Move

Helicopter Terminal VMT-1220HE Two-Way Broadband Ku/Ka Satcom-on-the-Move



SMALL FOOTPRINT 12 IN. ANTENNA, ACU, MODEM







3a/11





ViaSat

High Performance M2M Terminal FT2225 Real-Time Fixed IP Satellite Communications



M2M TERMINAL FT2225 FEATURES

Advanced Technology

- » IP-based networking
- » Interface agnostic with Ethernet, Wi-Fi, and Bluetooth
- » Two-way send/receive connectivity
- » Low-latency for instant message transfer and real-time monitoring with no delays
- » High reliability—even in harsh weather conditions
- » Low service costs with bandwidth-efficient networking
- » Embedded commercial GPS and GLONASS
- » Netted Voice

Applications

- » SCADA networks
- » Oil and gas
- » Pipeline monitoring
- » Remote ATM services
- » Remote PoS services
- » Remote water well site monitoring
- » Power distribution and transmission monitoring
- » Smart grid communications
- » Emergency warning communications

4/11





Terminals

On February 2006, Cisco acquired the DVB satellite broadcasting products called PowerVu[®] from Scientific Atlanta branch.

Mediterranean Technologies, formerly representative of Scientific Atlanta, has maintained, with CISCO, the role of European Center of Excellence for Technical Assistance for PowerVu[®] products.







APPLICATIONS

- SIGNAL DISTRIBUTION FOR :
- AUDIO
- VIDEO
- RF_ (MF-HF-VHF-UHF- SATCOM)
- MMIC THECNOLOGY.

COTS AND CUSTOM SOLUTIONS FOR

- COUPLERS
- MATRIX RF (Es. L BAND)
- AUDIO MATRIX
- VIDEO MATRIX
- REDUNDAT L BAND SWITCHING SYSTEM



6/11





APPLICAZIONI

- SYSTEM INTEGRATOR
- DESIGN AND PRODUCTION
- MMIC. TECHNOLOGIES

COTS SOLUTION

- ANTENNA ACU (< 18 MT. ANTENNA)
- BEACON RX
- FEP (FRONT END PROCESSOR)
- F/O INTERFACE
- MULTIPURPOSE SWITCH
- L BAND MATRIX
- 1,8 2,4 MT ANTENNA SYS
- RADIOMETER



ACU ODU



sat-nms ACU-19 Antenna Controller



· / •



SPECTRAN REALIME SOUCHUM AND/VAN





IsoLOG 3D 160

ANALYSIS SYSTEM UP OP 20 Ghz

MEASUREMENTS ANTENNAS UP TO 40 Ghz

DRONI'S INTERCEPT SYSTEM

DRONI'S JAMMERS

APPLICATIONS:

PORTABLE SPECTRUM ANALYZER







8a/11





The beginning of 2016 saw the merging of two major leading companies in the field of for Microwave Antenna Measurement as MIT and NSI in a new Company called NSI-MI. The new company is a world leader for:

AUTOMATIC MEASUREMENT SYSTEMS:

FAR FIELD TEST RNGE

NEAR FIELD TEST RANGE

COMPACT RANGE

RAMS (ROBOTIC ANTENNA MEASUREMENT SYSTEM)

APPLICATIONS:

ANTENNA MEASUREMENTS

RADOME

RCS

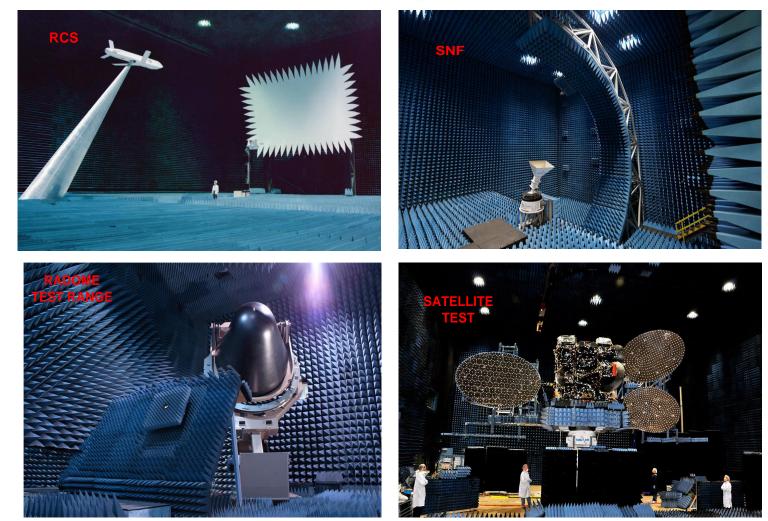
AUTOMOTIVE

SATELLITE



8b/11









APPLICATIONS:

- COMPACT RANGE
- EMC FACILITIES
- NEAR FIELD TEST RANGE
- SATELLITE TEST RANGE
- AIRCRAFT TEST RANGE
- RCS TEST RANGE





APPLICATIONS

MEDICAL

10/11

- EMC
- DEFENCE
- MICROWAVE

SOLUTIONS

- TURN KEY SYSTEMS
- SYSTEM DESIGN
- MAINTENANCE
- MEASUREMENTS
- SIMULATION



□ AlbatrossProjects

11/11





RADOM SYSTEM

2010	2011	2012	2013	2014	2015
FDS selected for the protection of weather radars in New Zealand Supply of # 3	Supply of #8 radomes diam 17,4 m in Brasil	Design and	Supply of #2 military radomes diam 9,8 m in Vietnam	FDS selected for the Ground Stations in	FDS selected for the modernization of ATC network in Bulgaria
radomes 11,8 m for the Ministry of Defence in Slovenia and Serbia	FDS selected for the protection of military radars in Iraq	supply of weather radome diam. 3,6 m	FDS selected for the protection of coastal surveillance radar in Mexico	polar regions destined to the Galileo Program Supply of # 2 ATC	FDS selected for the 1° European Olympic Games in Baku - Azerbaijan
		Supply of # 1 ATC radome diam 11,8 m in Bielorussia		radome diam. 11,8 m for Brasil	

QUALITY SYSTEM



Mediterranean

Technologies

PROFESSIONAL COOPERATION



	IES		Elettronica & TELecomunicazioni	
Company Legal Assets	LTD	LTD	LTD	LTD
Starting date	1990	1987	1993	2010
Manpower	60	15	11	8
				Microwave
	Radiocommunication			components as
	in the Frequency			feeders and
	Band HF-VHF-UHF		Anecoich Chamber for	diplexer and
	Structured Cabling	Satcom Audio & Video	Infosec- Comsec-	SATCOM
Activities	Systems	systems	Tempest Solutions	applications
Design	Х	Х	Х	Х
Production	X	х		
Installation	X	Х	Х	Х
Maintenance	Х		Х	



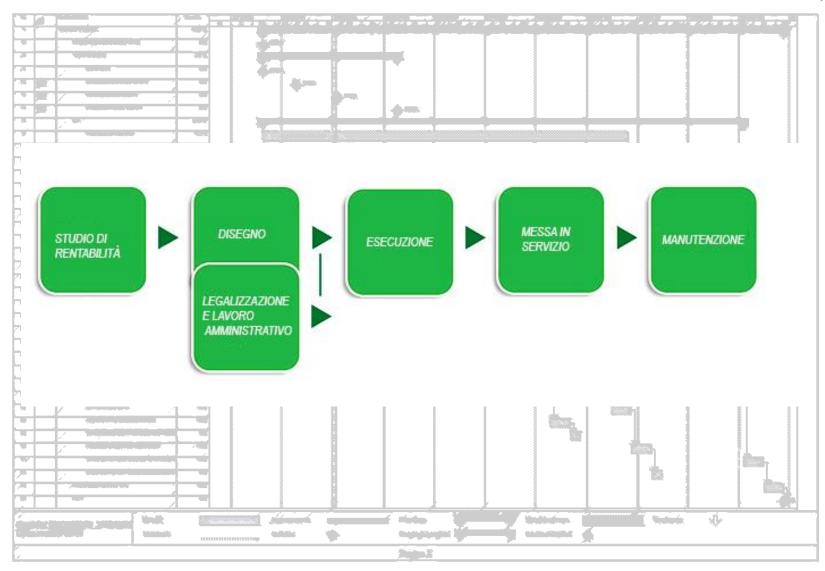




- PROGRAM MANAGEMENT
- SYSTEM INTEGRATION
- ISTALLATION SETTING UP COMMISSIONING
- MAINTENANCE
- REFURBISHMENT AND ENGINEERING CHANGE

PROGRAM MANAGEMENT



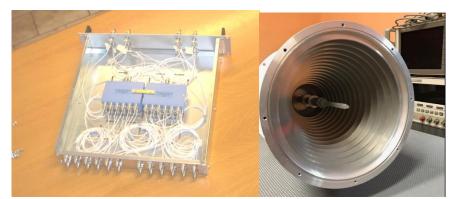


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DESIGN AND REALIZATION

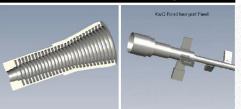


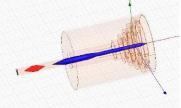
- Design Ad Hoc Solution.
- Requirements Analysis
- Design Development
- Realization Process
- Validation





Capabilities to design and manufacture of waveguide components, corrugated horn or feeds with customer-specification



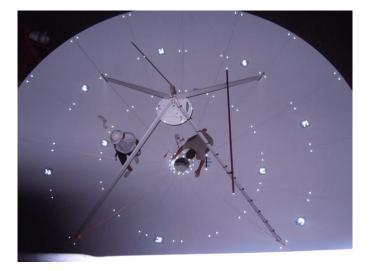


ISTALLAZIONE & SET UP











20/03/2018

MAINTENANCE



- EQUIPMENT AND SYSTEMS
- ELECTRICAL
- ELECTRONICS
- MECHANICAL
- OVERALL SYSTEM





REFURBISHMENT



BEFORE





AFTER





20/03/2018

CONTACTS



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