



RADIOCOMMUNICATIONS
REMF
AVIONIQUE



CORPORATE HEADQUARTERS AND DEVELOPMENT CENTER IN BEAUZELLE, FRANCE JOINT VENTURES AND PARTNERS

The corporate headquarters have been established in Beauzelle, FRANCE, since 1982, just north of the TOULOUSE international airport.

Capital amounting to 516 800 ?

On these premises, you will find:

- General management,
- Research and Development,
- Marketing,
- Quality management
- Procurement,
- Management of subcontracting (joint venture partners)
- Services: support, maintenance, training, etc.



DEFENCE

Ground radiocommunication VHF equipment (NATO referenced)
(See attached list)

Avionics : for light military aircraft, UAV's and special applications

ATC SYSTEMS and radio ground equipment

Radio-communication system engineering
Turn key systems: small fixed or mobile control towers, light shelters, etc.
Equipment: ground stations, complete desk for small control tower, transceivers, various products

REM F is located just in front of AIRBUS A380 main factory.

This area around Toulouse has a high concentration of companies certified ISO9000 or other for aeronautical production, giving REM F a large base of selection for subcontracting companies.

REM F selected 3 mains sub-contractors partners with joint-venture convention.

REM F has been recognized for the quality of its production and enjoys a JAR21G and NATO agreements.

To guarantee the best services to our customers, we can welcome up to 20 people for specific training and supply adequate study material.



training

For more information about our activities see: www.avionics-remf.com

You can download the following files:

http://www.remf-avionics.com/diaporama_ang_07.pdf : General REM F company activities

http://www.remf-avionics.com/remorque_ferm.exe : Example of control tower Computer design

http://www.remf-avionics.com/remorque_ouv.exe : Example of control tower Computer design

http://www.remf-avionics.com/simul_enna.wmv : Example of simulation (wind effect on system)

ORGANISATION

REMF and partners: an organisation representing more than 120 people

REMF, Beauzelle plant



The Chairman is Mr Michel FOURCADE
Radiocommunication Aeronautics Engineer

With 12 people (only engineers and managers) and with a capital amounting to 516 800 €, it is dedicated to the managements of commercial, design, final assemblies and testing of REMF equipment and systems.

The manufacturing of product and systems are sub-contracted to qualified partners with a joint venture contract.

The main subcontractors are:

FEM AERO, cabling and electrical assemblies



FEM Aero - Figeac plant (North of Toulouse) www.femaero.com

This factory, with 45 people, produces electronic and electrical subassemblies for REMF equipment and systems.

CSPL is a transformer of specific vehicle



CSPL Lespinasse Plant (near Toulouse France) www.cspl.fr

This factory, with 45 people, designs and produced trailers or special trucks equipped with lifting systems and shelters for mobile ATC towers designed and produced by REMF.

VMO manufacture cabins and shelters



VMO Saint Jory plant (near Toulouse France) www.vmo31.fr

This factory, with 11 people, designs and produced cabins and shelters for REMF

And: various subcontractors for specific plastics or metallic products

REMF Radio communications Avionics
ZAC Garossos - 31700 Beauzelle - France (Near Toulouse)

Web site (English Spanish) : www.avionics-remf.com

Web site (French only) : www.remf-avionics.com

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REMF REFERENCES

REFERENCES (Our references) (referencias)

EN FRANCE (In France) (En Francia)

http://www.eads-developpement.com/index.php?page_id=47&convention=105&PHPSESSID=f63c57be1ccc0620cbac28b41de3cd06

ETAT - GOVERNMENT -

DEFENSE NATIONALE (DGA, CAP, CEM, STAT, ALAT, ONERA, ETC...)

French MOD - Defensa Nacional

DIRECTION GENERALE DE L'AVIATION CIVILE

Civil Aviation Agency

Dirección general de la Aviación Civil

MINISTERE DE L'INTERIEUR

Police, Safe and Rescue - Policja, secorros servicio

GESTIONNAIRES D'AERODROMES

Airfield management services

Gerentes de aerodromos

DIRECTION DEPARTEMENTALE DE

L'EQUIPEMENT - Runways civil engineering agency

Ingenierja de puentes y carreteras

COMMISSARIAT A L'ENERGIE ATOMIQUE (CEA)

French Nuclear Energy Agency

Dirección nacional de energía nuclear

ELECTRICITE DE FRANCE (EDF)

French Electricity Supply Agency

Red eléctrica nacional

FRANCE TELECOM - DTRE

French Telecommunications agency

Red Nacional de Telecomunicaciones

CENTRE NATIONAL D'ETUDES SPATIALES

(CNES) - National Space Research Agency

Centro Nacional de Estudios Espaciales

SOCIETES - COMPANIES - EMPRESAS

SAGEM (Sperwer)

French Company - Empresa Francesa

EADS - AIRBUS AEROSPATIALE

French Company - Empresa Francesa

THALES (Formerly Thomson-CSF)

French Company - Empresa Francesa

REVENDEURS DISTRIBUTEURS AGREES JAR 145

Authorized retailers and distributors (JAR 145, FAR 145)

Revendedores y distribuidores aprobados JAR 145, FAR 145)

EADS - SOCATA

French Company - Empresa Francesa

AVIONS ROBIN

French Company - Empresa Francesa

CONSTRUCTEURS AMATEURS D'AERONEFS

Aircraft's Experimental and Amateur Constructors

Constructores amateur de Aeronaves

COMPAGNIES AERIENNES ET PILOTES PRIVES

Airlines and Private pilots

Empresas a, reos y pilotos privados

AIR FRANCE

French Airline - Aerolíneo Francesa

TAT (Touraine Air Tours)

French Airline - Aerolínea Francesa

HELICAP

Helicopter operator - Trabajos a, reos

PARIS HELICOPTERES - HELIFRANCE

Helicopter operator - Trabajos a, reos

FEDERATIONS AERONAUTIQUES

Aeronautical Clubs - Federaciones Aeronáuticas

CENTRAIR

Centrair Gliders - Planeadores Centrair

SOFREAVIA, CORIS, SEEE Engeneering companies

SIDES Airport Fire vehicle - Bomberos de Aeropuertos

ETC.

EUROTRADIA French international trading company

A L'EXPORTATION (Abroad) (En el Extranjero) :

ASECNA Africa A, roports (Airports, Aeropuertos)

SENEGAL : Ziguinchor, Cap Skirring, Tambacounda, Dakar, etc

GABON: a, roports de OYEM, TCHIBANGA, MAKOKOU, MOUILLA et KOLAMOTOU

AEROPORT DE GUATEMALA

Guatemala Airport - Aeropuerto de Guatemala

DIRECTION DE L'EQUIPEMENT : French Islands Martinique, Guyanne, R, union.

AEROPORT DE DJIBOUTI

Djibouti Airport - Aeropuerto de Djibouti

ANAC (Congo Brazzaville)

Agence Nationale de l'Aviation Civile

Civil Aviation Agency- Dirección de la Aviación

OACA- Office des A, roport de Tunisie

Tunisian airports office - Aeropuertos de TÑez

ARMEE DE L'AIR TUNISIE

Tunisian airforce - Defensa Nacional de TÑez

AEROPORT DE LIBREVILLE (GABON)

Airfield management services

Gerentes de Aeropuerto de Libreville

EQUATEL (GABON)

Engeneering company - Empresa de Ingenierja

SAM/EBTR (MAURITANIE): pupitres ,quip,s, E/ R

ENTREPRISES DIVERSES DANS LE MONDE: (Nelle ZELANDE, BELGIQUE, ESPAGNE, COTE D'IVOIRE...)

Various worldwide Companies: (New Zealand, Belgium, Spain, Ivory Coast,.)

Diversas Empresas internacional: (Nueva Zelanda, B,lgico. España, Costa de Morfil.)

LIST OF REMF CERTIFIED PRODUCTS

Civil Aviation

<http://www.gsac.fr/php/telecharger.php?id=2114>

- ? VHF300 A VHF Transceiver 118-136 MHz class 3 720 channels selectable
- ? VHF300 B VHF Transceiver 118-136 MHz class 3 one channel preselected
- ? VHF300 C VHF Transceiver 118-136 MHz class 3 ten channel preselected
- ? VHF300 D VHF Transceiver 118-137 MHz class 2 760 channels selectable
- ? VHF300 E VHF Transceiver 118-137 MHz class 3 one channel preselected
- ? VHF300 F VHF Transceiver 118-137 MHz class 3 ten channel preselected
- ? VHF300 DM VHF Transceiver 118-144 MHz class 2 760 channels selectable
- ? SLT300 remote controlled light beacon receiver
- ? ATIS-RAIZ radio automatic answering system

Military

http://www.avia_gtionnow.com/wad/wad_pdf/wad_vendor_codes.pdf

NATO REMF PRODUCTS REFERENCE NUMBERS

? Product: VHF MF 138-165(174) MHz transceiver

Reference: E/R VHF 300 G

NATO Code: **5820-14-470-8974**

Transceiver for remote control infantry army training targets

? Product: VHF MA 118-144 MHz transceiver

Reference: E/R VHF 300 DM

NATO Code: **5821-14-476-4665**

5895-14-476-4665

Transceiver for airborne and ground stations applications (phone).

? Product: VHF MA 118-137 MHz transceiver

Reference: E/R VHF 300 D/760/I01

NATO Code: **5820-14-519-2914**

Transceiver audio and data with all remote controls by RS422

? Product: VHF MA 118-144 MHz transceiver

Reference: E/R VHF 300 DM/I01

NATO Code: **5820-14-540-3982**

Transceiver audio and data with all remote controls by RS422

? Product: splitter-coupler filter for VHF/UHF MA 118-144 MHz/225-400 MHz transceiver

Reference: CS2VU

NATO Code: **5985-14-522-9529**

Waterproof product for ground stations and marine vessels. Coupling of VHF et UHF transceivers with VHF et UHF antennas.

? Product: VHF 50 MHz antenna

Reference: ANT 050

NATO Code: **5985 14 476 4667**

Dipole antenna for military ULM

 **Product: antenna VHF MA 118-144 MHz**

Reference: ANT 125:

NATO Code: **5985 14 476 4668**

Dipole antenna for military ULM

? Product: Line filter for transceiver power supply

Reference: BF 457:

NATO Code: **5895 14 476 4664**

Product for military ULM

? Product: Cabling kit harness

Reference: SCF 195:

NATO Code: **5895 14 476 4666**

Product for military ULM

? Product: Interphone tandem intercom system for paratroopers

Reference: IPT100+adaptateur

NATO Code: **5830-14-551-9936**

Audio intercommunication between 2 tandem paratrooper and connections with PR4G transceivers