# KEEP ON FLYING, WE TAKE CARE



MEMBER OF ORIZIO GROUP

## SUSTAINABLE MAINTENANCE & ENGINEERING SOLUTIONS

Sabena Engineering is an international MRO provider offering sustainable maintenance and engineering solutions to the Commercial Aviation and Government/Defense markets.

## Line & base maintenance

We support you from over 15 airports across Europe, the Middle East and Africa and in our own facilities.

- ✓ EASA/FAA approved, as well as many local approvals
- ✓ Line maintenance organization (up to and including A-checks) for home-based airlines & transiting airlines
- ✔ Phase-in/-out checks and special projects (cabin retrofit, minor modifications, etc. )
- ✓ 24/7 MCC, procurement, planning & technical support services
- V Cabin repair & maintenance
- ✔ Base maintenance up to C Check and multiple for A320, A330ceo&neo and A340
- ✓ Aircraft Storage Programs

## Aerostructure & Components

Preventive maintenance and repair of airframe structures and components. Spare parts and ship sets are available for standard exchanges or loans.

- ✓ Nacelles (CFMI, IAE, P&W and RR), Flight Controls & Structural, Sheet metal works & Forming, Composite (incl. in-house autoclave)
- ✓ Life Saving Equipment & Batteries
- V Wheels & Brakes: Carbon and Steel Brakes
- Machining & Welding: Drilling, Milling, Turning, Adjusting, Cold working, Advanced welding techniques, Magnesium repair, etc.
- ✓ Painting: Painting rooms with hydrostatic

## Defense

#### Heavy maintenance, aircraft upgrade & structural repair capability

- ✓ Capability list includes: C-130, NH-90, F16, A400M and other Boeing/Airbus military
- ✓ Design & construction of custom modifications (e.g., MEDEVAC container for C-130)
- ✓ Operational & technical assistance at remote locations
- V Official Lockheed Martin Service Center

## Engineering, Design & Manufacturing

Continuous Airworthiness Management (CAMO) services including internal capabilities to manufacture components according to maintenance needs.

- ✔ CAMO services & specialized engineering services
- Engine trend monitoring
- Aircraft assessment/inspection at remote locations
- Consulting & technical assistance
- Asset management assistance

## **Engine Services**

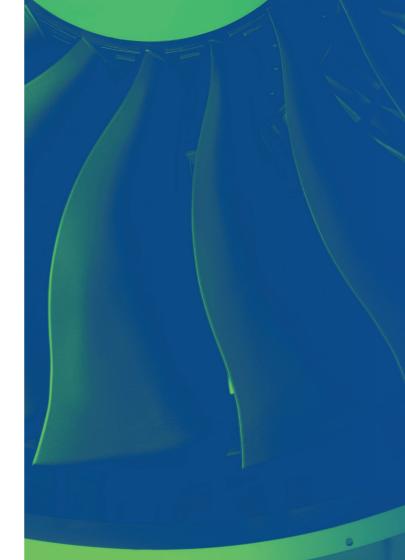
Engine maintenance, repair and overhaul, with expertise covering the major engine types used by commercial aviation.

- Logistics services
- ✓ Inventory check, End of Lease check
- ✓ Engine preservation
- ✓ Engine storage, short medium- long term
- ✓ Boroscope & NDT inspections
- ✓ Fan Blade inspection & change
- Modifications

## MCC 24/7 & GO-Team

Maintenance Control Center available and Go-Team at your service 24/7 wherever your aircraft is grounded. If you need an immediate response, contact us for a worriless intervention.

- P +32 2 723 45 00
- M +32 499 53 13 05
- E mcc@sabena-engineering.com



## **Capability list**

#### AIRBUS

MODEL & SERIES A300-600 A318/A319/A320/A321 A319/A320/A321 A330-200/300 A330-800/900 (NEO) A340-200/300 A350-900/1000

| ASSOCIATED EN     | GINES   | SERIES  |    |
|-------------------|---------|---------|----|
| PW 4000           |         |         |    |
| CFM56-5           |         | 0       |    |
| AE V2500 / PW1000 | ) / CFM | LEAP-1  | A  |
| RR TRENT 700 / GE | CF6-80  | / PW 40 | 00 |
| RR TRENT 7000     |         |         | 4  |
| CFM56-5 🕤         |         |         |    |
| RR TRENT XWB      |         | -       |    |
|                   |         |         |    |

#### BOEING

| MODEL & SERIES            | ASSOCIATED ENGINE SERIES       |
|---------------------------|--------------------------------|
| 737-300/400/500           | CFM56-3                        |
| 737-600/700/800/900/900ER | CFM56-7                        |
| 737-7/8/9                 | CFM LEAP-1B                    |
| 747-400                   | PW 4000 / GE CF6-80 / RR RB211 |
| 747-8                     | GENX                           |
| 757-200/300               | PW 2000 / RR RB211             |
| 767-200/300               | PW 4000 / GE CF6-80            |
| 777-200/300               | GE 90 / RR RB211 TRENT 800     |
| 787-8/9/10                | GE GENX / RR TRENT 1000        |

#### LIMITATIONS

Line Maintenance Line & Base Maintenance Line & Base Maintenance Line Maintenance Line & Base Maintenance Line Maintenance

٩

3

0

0

0

0

0

۲

.

.

#### LIMITATIONS

Line & Base Maintenance Up to 'A' Checks and multiples Line Maintenance Line Maintenance Line Maintenance Line Maintenance Line Maintenance Line Maintenance

#### **EMBRAER**

| MODEL & SERIES  |
|-----------------|
| ERJ 170-100/200 |
| ERJ 190-100/200 |

## ASSOCIATED ENGINE SERIES GE CF34 GE CF34

#### LIMITATIONS Line Maintenance Line Maintenance

0

| Belgium, Brussels (BRU)                      |
|--|
| Belgium, Charleroi (CRL)                     |
| Belgium, Liège (LGG)                         |
| Luxembourg, Luxembourg Airport (LUX)         |
| The Netherlands, Maastricht/<br>Aachen (MST) |
| The Netherlands, Amsterdam (AMS)             |
| Spain, Palma de Mallorca (PMI)               |
|  |

Morocco, Benslimane

Israel, Tel Aviv (TLV)

Democratic Republic of the Congo, Kinshasa (FIH)

Republic of the Congo, Brazzaville (BZV)

Republic of Rwanda, Kigali (KGL)

Tanzania, Dar es-Salaam (DAR)

South Africa, Johannesburg (JNB)

1000

South Africa, Cape town (CPT)

South Africa, Lanseria (HLA)

South Africa, Durban (DUR)



## **Commercial contacts**

#### BUSINESS DEVELOPMENT CIVIL AVIATION

Dario Colabufalo M +32 472 39 33 29 E dario.colabufalo@sabena-engineering.com

#### Sebastien Fierens

M +32 471 75 56 36 E sebastien.fierens@sabena-engineering.com

#### **Rudi Preud'homme**

M +32 499 53 13 04 E rudi.preudhomme@sabena-engineering.com

#### **Ronny Reymenants**

M +32 478 20 38 46 E ronny.reymenants@sabena-engineering.com

#### BUSINESS DEVELOPMENT DEFENSE

#### **Gautier Hucorne**

M +32 497 41 02 48 E gautier.hucorne@sabena-engineering.com

## Maintenance **Control Centre**

M +32 2 723 45 00 E mcc@sabena-engineering.com

HOURS A DA



E sales@sabena-engineering.com





Æ 0 im

#### www.sabena-engineering.com