SCA
SERVICE CENTRES AERO

# FLEXIBILITY THAT GIVES YOU WINGS.

Your specialised supplier of semi-finished metal products for the aerospace industry.

WHETHER SINGLE PART OR MULTI-YEAR CONTRACTS...



„WITH SCA AS YOUR STRATEGIC PARTNER, WE GIVE YOU THE FLEXIBILITY TO ADAPT TO THE DEMANDS OF AN EVER-CHANGING MARKET.“

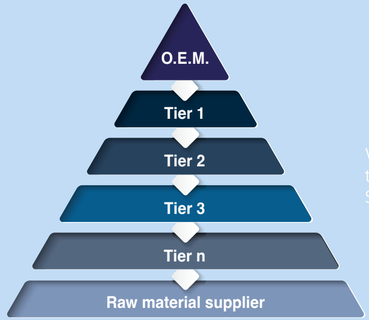
Sébastien Berthoud, Managing Director, SCA

# WE BRING LIGHT METALS INTO THE AIR.

Take off with Service Centres Aero (SCA): We specialise in the distribution of semi-finished products made of aluminium and light alloys for the aerospace industry.

But SCA is not only a distributor but also a manufacturer - in many cases we can even cover the entire chain from Tier 4 to Tier 1.

For more than 30 years, SCA has been responding with flexibility to the market and will respond to your individual requirements, regardless of size.




Wherever you are in the supply chain, SCA can support you.

# WHAT SHOULD BE IN THE AIR, WE HAVE IN STOCK.

We have a complete product range of Aluminium, titanium and steel in sheet, plate, profle and rod form at all of our locations. We purchase our products exclusively from certified and qualified manufacturers.

## Aluminium

### Plate

2024 bare T351, 2050 T84, 2124 T851, 2219 T851, 5086 H111, 6061 T651, 7010 T7451, 7040 T7451, 7050 T7451 / T7651, 7075-7175 T7351, 7475 T7351, 2618A T851

### Sheet

1050A H24 / 2024 bare O / T3 / T351 / T4, 2024 clad F / O / T3 / T351 / T4, 2219 O / T31, 2524 clad T3 / T351, 5086 H111, 6061 O / T4, 7075 bare O / T6 / T73, 7075 clad T6, 7475 clad O / T761

### Extrusion, Bar and Tube

2017A F, 2618A F / T8 / T851 / T8511, 2024 bare F / T3 / T351 / T3510 / T3511, 2214 F, 5086 H111, 6061 T6, 7050 T7451 / T74511 / T76511, 7075 F / T6 / T7351 / T73511, 7175 F / T73 / T7350 / T73511

## Stainless Steel

15-5PH H1025 / H1050 / H1100 / H1150 / H925 / HARDEN / STPH, 13-8PH H1000 / HARDEN, 15CDV6 T1100, 30NCD1 T1100 / T1230, 35NCD1 T1230, 35NC6 T900, Z6NCT2 T960

## Titanium

TA6V O / Annealed, T40 / Annealed TU2, T60



In order to minimise the use of materials, we offer you specific cutting and machining services. Our extensive range of machines for sawing, contour sawing, milling, drilling and surface finishing enables us to meet your exact requirements, to respond precisely to your wishes.

- 10 plate saws:
  Tolerances of +/- 0.5 mm, max. thickness 220 mm, max. length 4.5 m
- 3 CNC machines::
  drilling, threading, milling
- 1 CNC contour saw:
  for shaped parts, tolerances of+/- 1 mm
- 3 extrusion saws:
  diameter 400 mm
- 2 plate saws and 3 extrusion saws:
  for titanium and steel
- 2 guillotines:
  for plates up to 8 mm thick
- 1 Faro measuring arm:
  tolerances of 0.02 mm
- Programming system:
  CAD SolidWorks / CAM SolidCAM

# MINIMUM USE OF MATERIALS - MAXIMUM EFFECTIVENESS.

# QUALITY AT THE HIGHEST LEVEL.

Quality requirements with letter and seal: Our warehouse in Remshalden near Stuttgart (Germany) is certified according to **EN 9100 + 9120** and **ISO 45001 + 14001 + 9001**. The sites in Nantes and Noyelles-lès- Seclin (France) are certified according to **EN 9120 + 9100 and ISO 9001**.

SCA is committed to ensuring the health and safety of its employees as well as environmental standards: Our German site is **ISO 45001** and **ISO 14001** certified.

Over **30**
years of experience

**80**
Highly qualified employees at SCA from different nations

**4**
locations in Europe

Over **25**
machines in operation at SCA

# WHAT DISTINGUISHES US FROM OTHER COMPANIES?

Experience
For more than 30 years, SCA has been one of the leading service providers when it comes to semi-finished products made of aluminium and light metal alloys for the aerospace industry.

Flexible quantities
We take orders from single items to multi-year contracts.

Supply Chain
An extensive range, decades of logistics experience and our own processing machines: We accompany you from Tier 4 to Tier 1.

Just-in-time
We offer deliveries within 24 hours if required.

Logistics
We can take care of the entire logistics on request.

Export
We supply customers on all continents.

Market presence
We are represented by our production sites in Germany as well as in France.

SERVICE CENTRES AERO

AMA
Aero Metals Alliance

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