

A French metalworking company specializing in the manufacture of parts and equipment in various steels is seeking hardened steel sheets.

Summary

Profile type

Business request

Company's country

France

POD reference

BRFR20260414021

Profile status

PUBLISHED

Type of partnership

Outsourcing agreement

Targeted countries

• All countries

Contact Person

[Enrico FRANZIN](#)

Term of validity

15 Apr 2026

15 Apr 2027

Last update

15 Apr 2026

General Information

Short summary

A French company based in the Auvergne-Rhône-Alpes region, specializing in sheet metal work, is seeking hardened C75 steel sheets for its manufacturing processes. Cooperation is envisaged under outsourcing agreement with european partners.

Full description

Founded in 1930 and based in the Auvergne-Rhône-Alpes region, this French company leverages its expertise in precision engineering and sheet metal working, as well as the skills of its team, to offer industrial equipment designed for demanding environments such as quarries and sawmills.

The Design Office designs or co-designs sheet metal parts and welded assemblies (enclosures, cabinets, frames, furniture, or fine sheet metal accessories). As part of this activity, the French company is seeking hardened C75 steel sheets with specific dimensions and a total weight of approximately 400 kg.

-The C75 steel must have a hardness of 42 to 44 HRC (Hardness Rockwell C).

-The sheet dimensions must be as follows: 310 mm x 2900 mm with a thickness of 3.1 mm.

The French company is exclusively seeking partners based in Europe. Collaboration is envisioned within the framework of an outsourcing agreement.

Advantages and innovations

Technical specification or expertise sought

The dimensional tolerances for the sheet metal must be as follows :

- Thickness: 3.1 mm +/- 0.05 mm
- Width: 310 mm +/- 1 mm
- Length: 0/- 10 mm

The sheet metal must be packaged on a pallet or wooden support weighing no more than 500 kg.

Stage of development

Sustainable Development goals

- **Not relevant**

IPR Status

IPR Notes

Partner Sought

Expected role of the partner

The partner could be a company specializing in sheet metal cutting. This type of company receives rolled sheets and cuts them to the required dimensions. This is just one example: the company may also receive proposals from a partner specializing in rolling and cutting its own sheets. Or, a partner specializing in metallurgy with precise sheet metal cutting capabilities.

Type of partnership

Outsourcing agreement

Type and size of the partner

- **SME 11-49**
- **Big company**
- **SME 50 - 249**
- **SME <=10**

Dissemination

Technology keywords

Market keywords

Targeted countries

- **All countries**

Sector groups involved

- **08003001 - Machine tools, other metal working equipment (excl. numeric control)**

Media

Images



[picture 1.jpg](#)



[picture 2.jpg](#)



[picture 3.jpg](#)