Understanding the structure of the industry using copper in Europe is particularly relevant at the present time as a consequence of structural changes related to slower rates of growth and developments in the industrial sectors that use copper products.

This report, prepared by the UK consultants Oakdene Hollins, summarizes the main findings of an ICSG funded research project that assesses the copper and copper alloy semi-fabrication sector in Europe by country and by product type. The study covers 38 countries i.e. the EU Member States plus Albania, Armenia, Belarus, Georgia, Macedonia, Norway, the Russian Federation, Serbia, Switzerland and Ukraine. The definition of products within the semi-fabricated product category is that used by the ICSG and fabricators industry associations.

For Germany, Italy, France, Poland and Spain, the 5 biggest copper semi-fabricating countries in Europe, a full analysis is presented along with market information and profiles of key actors. For smaller markets, the results of the research are grouped by region and described alongside relevant market data.

An additional product of this report is matrixes for copper wire rod and other semis such as tubes, flat rolls, foil and rod bars showing trade between European countries and the rest of the world.

In summary, the findings of this new ICSG research project are an essential read for anyone interested in the future of the European copper fabrication industry.
European Semi Manufactured Copper Products  
Capacity Operational in 2019

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Scope of Report

Geographical scope

The geographical regions covered in this report are listed and clustered as follows:

<table>
<thead>
<tr>
<th>Big Producers</th>
<th>Central</th>
<th>North Eastern</th>
<th>North Western</th>
<th>South Eastern</th>
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<tbody>
<tr>
<td>France</td>
<td>Austria</td>
<td>Belarus</td>
<td>Denmark</td>
<td>Albania*</td>
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<tr>
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<td>Norway</td>
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<tr>
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<td>Sweden</td>
<td>Cyprus*</td>
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<tr>
<td></td>
<td>Netherlands</td>
<td>Russian Federation</td>
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<td>Switzerland</td>
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<td>Serbia</td>
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</tbody>
</table>

Technical scope

Copper (and copper-alloy) semi-fabricated products are produced from refined and/or direct melt scrap, and subsequently used to produce fully fabricated products. For example, wire rod is a semi-fabricated copper products that is then drawn out to produce wire, which can be used as-is or formed into cables.

The 7 categories of semi-manufactured products used in this report are:

- Wire-rod and alloy wire;
- RBS (Rods, bars and sections);
- PSS (Plates, sheets and strips);
- Foil;
- Tubes;
- Chemicals, Powders & Flakes;
- Casting & Ingots.
International Copper Study Group Order Form

<table>
<thead>
<tr>
<th>PUBLICATION</th>
<th>Member Country</th>
<th>Non-Member Country</th>
</tr>
</thead>
<tbody>
<tr>
<td>European Semi Manufactured Copper Products Capacity Operational in 2019</td>
<td>€ 500</td>
<td>€ 1000</td>
</tr>
</tbody>
</table>

NOTE: ICSG members refer to orders originating from institutions based in ICSG member countries. ICSG member countries are: Australia, Brazil, Belgium, Chile, China, Democratic Republic of Congo, Finland, France, Germany, Greece, India, Iran, Italy, Japan, Luxembourg, Mexico, Mongolia, Peru, Poland, Portugal, Russian Fed., Serbia, Spain, Sweden and United States.

Name ______________________________________ Title __________________________
Company ________________________________________________________________
Address __________________________________________________________________
City __________________________ Postal Code __________ Country ______________
Tel _______________ E-mail _____________________________________ Date __________
Signed____________________________________

PAYMENT (US$ Payments by bank transfer or cheque accepted. Contact the Secretariat for exchange rate)

☐ Credit Card (VISA or MasterCard) ☐ Cheque – made payable to “ICSG”

Card number

Security Code (last 3 digits on back of card)

Cardholders Name (as on the card)_________________________________________ Expiry Date ______
Signature______________________________________________________________

☐ Bank Transfer:

Millennium BCP
Avenida 5 de Outubro 60-68, Lisbon, Portugal
IBAN No.: PT50 00 33 000000 191361989 05
ACCOUNT No.: 191361989 05
BIC/SWIFT: BCOMPTPL

Please note: All banking charges regarding this remittance to be paid by the buyer

International Copper Study Group, 38 Rua Almirante Barroso, 6th Floor, Lisbon 1000-013, Portugal
Tel: 351 21 351 38 70 Fax: 351 21 352 40 35 Email: mail@icsg.org Website: www.icsg.org