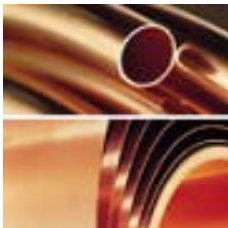


# Manufacturer's profile



## ◆ KME in Italy

A major European industrial group which for more than a hundred years has been a leading Force in the world of copper processing industry.



### World leader in semi-finished copper products

KME Group is the world's largest manufacturer of semi-finished copper And copper alloy products (excluding copper wire), with a share of 30% Of the European market and 70% world wide.



### A competitive European industrial group

With deep roots in the industrial history of several European countries, KME Group is today a united and competitive enterprise, a leader on an International scale.



### Major production sites

The Group boasts 14 production sites strategically located in the 5 European countries with the largest semi-finished products markets, as well as in China.



### A global sales network

KME is present in five continents with its widespread network of sales Companies, fully able to satisfy the needs of its customers throughout The world.



### Social responsibility

KME Group has taken to heart the themes of social responsibility : quality, environment, safety, solidarity and innovation are ongoing commitments.



### A hundred years of history

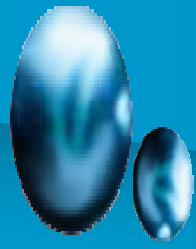
KME Group has deep roots in the history of European industry : it was Founded and first quoted on the stock markets in the 19<sup>th</sup> century.

# Manufacturer's profile

❖ KME

## ◆ Headquarter of KME Italy in Florence



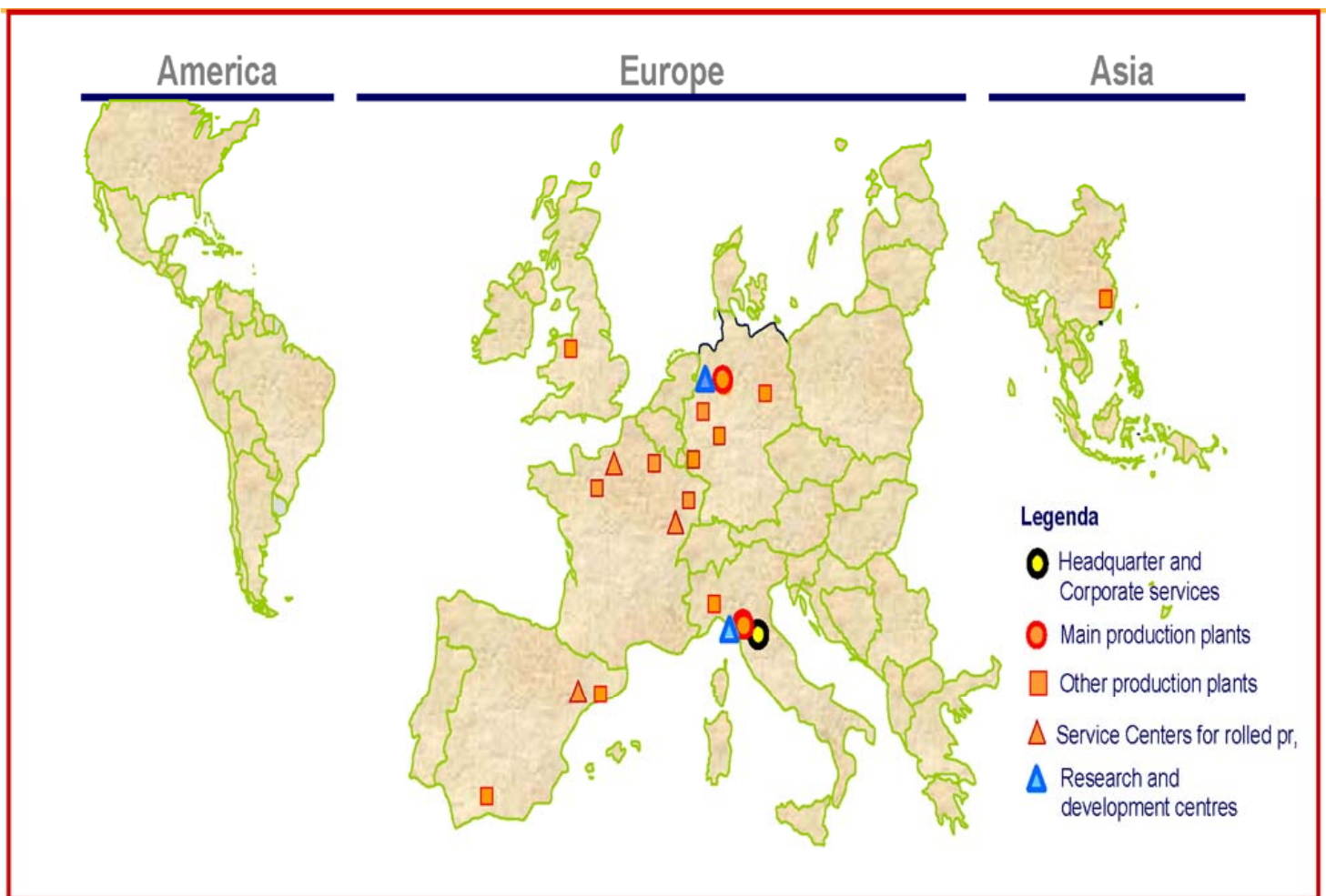


# Manufacturer's profile

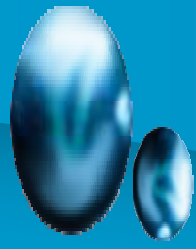


## ◆ A wide range of facilities in Europe

KME Group, with its head offices in Florence, Italy has 14 strategically located plants :  
in the five main European markets (Germany, Italy, France, UK, Spain) which alone  
cover over 70% of European demand and 21% of global demand for copper semi-  
finished Products and in China, the fastest growing market in the world.



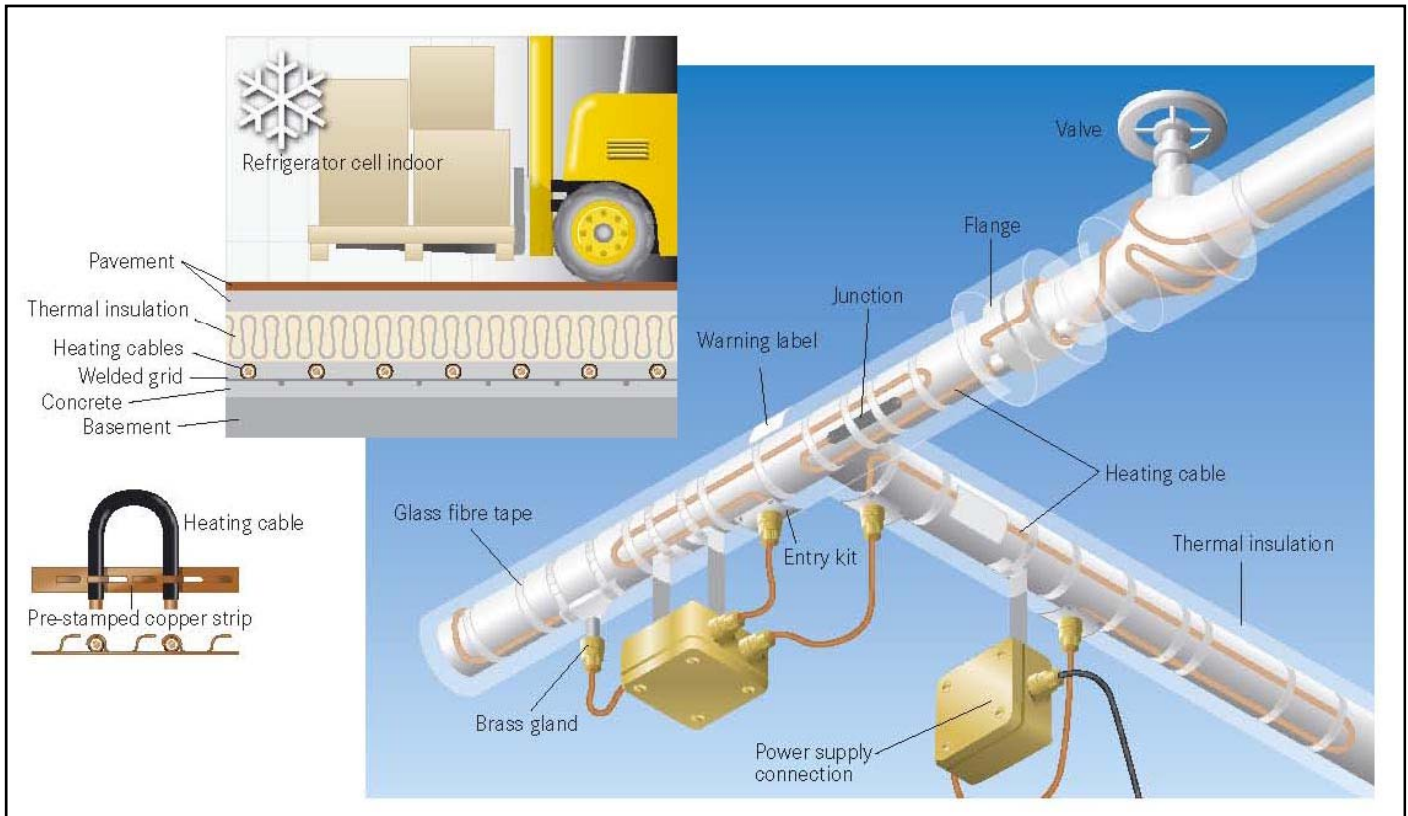




# Manufacturer's profile



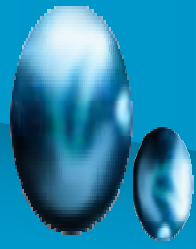
## ◆ Product – MI Copper Sheathed heating cable



Frost protection or heating of an industrial process can be easily achieved by electric heat tracing. Mineral Insulated heating cables becomes the best choice when :

- Required specific power and/or process temperature is high.
- Metal cable systems are preferred due to environmental characteristic of installation site
- Specific installation method requires circular or small diameter cables
- Long cuts are required.

KME Italy, starting from usual project data, is able to offer power calculation, select the right cable Type and, if required, supply complete heating units, ready to be connected to power supply. Low temperature inside refrigerator cells can slowly destroy basement of the building : to avoid this, it's extremely important to foresee an efficient and everlasting heating system, to compensate Thermal losses through the insulation.



# Manufacturer's profile



## ◆ Product – MI Copper Sheathed wiring cable



- **Light duty cables (300/500 V)** is the best solution for electric circuits installed at sight, in historical or relevant buildings, both indoor and outdoor. Due to their small dimensions, they can be installed quickly and easily

- **Heavy duty cables (450/700 V)** can be installed in every critical environment, due to high humidity degree or wherever the installation is dangerous due to possible mechanical damages. Wide manufacturing range, similar to soft skin wiring cable range, allow heavy duty cables design Whenever big power is required. Mineral cables are more efficient than standard wiring cables, In terms of resistance to thermal effects : This means that core cross sections can be reduced under the same conditions of current ratings.