



## Copper Staves & Cooling Elements

Luvata has manufactured thousands of Copper staves for blast furnaces during the last decade.

We operate in close association with some of the world's leading engineering companies.

We supply special elements for blast furnace hearths and tap hole areas. Our wide product range also covers copper slag runners for blast furnaces. Luvata supplies copper staves using two specifications. In both cases the Luvata process route commences with continuous casting of the copper slab.





## About Luvata

wata is a world-leader in metal fabrication, component manufacturing of related engineering and design services. We are committed to partnering th our customers to help them increase their competitiveness. Our products of services enable our customers to improve operational efficiency, improve oducts and reduce tied-up capital. This focus on our customers' results, incked by our unfailing reliability, makes us a partner on which our customers tee their future development.



Cooling element applications are found in many different branches of industry. We are always ready to discuss with the customer ways to meet all special requirements. We also manufacture cooling elements based on the customer's own drawings for applications that need the high thermal conductivity of Luvata Copper.

At Luvata, we are committed to partnering with our customers to help them increase their competitiveness. Our products and services enable our customers to improve operational efficiency, improve products and reduce tied-up capital. Our focus on their results, backed by our unfalling reliability, makes us a partner on which our customers base their future development.









