

LIZMONTAGENS MELTING & SERVICES

THE SMART SOLUTION FOR HOT REPAIRS



LIZMONTAGENS
MELTING & SERVICES



PROFESSIONAL APPROACH

A team of specialists embracing the latest development in the glass industry, from production to engineering, Lizmontagens Melting & Services is the result of the combined effort of Lizmontagens and C.T.E., to deliver customers a complete package of innovative solutions for the glass business.

L.M.S. mission is to strength the group expertise in the field of services for the glass industry, providing a more dedicated range of activities.

L.M.S. promotes customer tailored SMART repairs that are responsive, cost-effective and that embrace the highest standards of quality.

GUARANTEED RESULTS

As part of Lizmontagens and C.T.E., we share commitment in providing customer with innovative and added value solutions.

L.M.S. benefits from having the support of the complete Lizmontagens Thermal Technologies corporate structure and is further enhanced by innovative ideas of management, who strive in creating awareness and deliver a "glass to glass" service to the main players in the industry.

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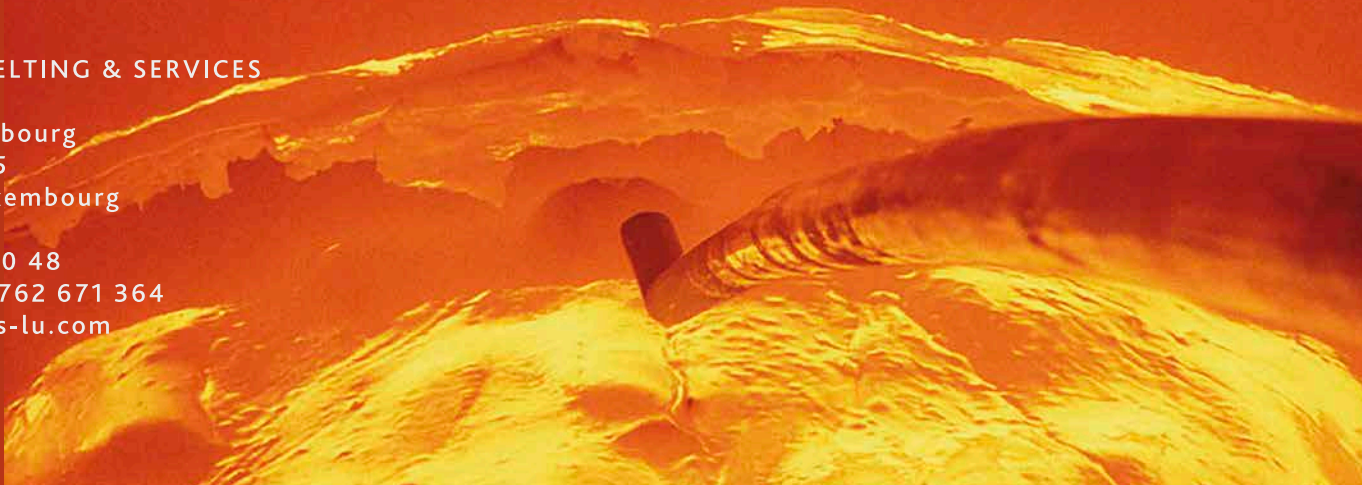
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COMPLETE RANGE OF SERVICES

By completing our service range with ceramic welding, we are now able to supply all necessary jobs, helping you to reach your target:

- Improve furnace performance
- Reduce production losses
- Extend furnace life
- Reduce emissions



SMART REPAIRS & SERVICES

Ceramic Welding

Regenerative to Oxygen Firing
Conversion

Regenerator Repairs

Port Cleaning

Checker Burning

Checker Mechanical Cleaning

Target Wall Repairs

Process Audit

Furnace Endoscopy

Production Improvement

Energy Audits

Thermal Imaging

Hot Seal Up of Furnace

Furnace Over-coating

General Hot Maintenance Works

Bubblers and Electrodes Installations

Furnace Heat Up, Drains and Cool Down

Thermal Loss Calculations

Regenerator Sprayed On Insulation (LizSpray)

Cast In-Situ Repairs



F.I.B. & L.M.S. VENUES

Reduces costs, expanded footprint & increased service

Since 1992, F.I.B. SERVICES markets a unique hot-repair welding process for glass furnaces and other various industries. This process called "Reactive Projection Repair" (R.P.R.), was the subject of many years of Research and Development to obtain materials of the highest quality which is protected by several international patents.

Beyond a traditional representative or distribution relationship, L.M.S. and F.I.B. have created a very deep, close knit and strong bound partnership wherein we are cross training services personnel, sharing technology, facilities and infrastructure.

WHY L.M.S.

Glass project solution from glass industry people

While introducing additional elements of risk in complex hot repairs projects, L.M.S. expertise ensure that these areas do not in themselves become life timing, so to provide the most appropriate route to extend the furnace life and improve the overall performance of the installation and at minimum cost.



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THE GROUP

Lizmontagens Thermal Technologies Group (LTT) is the global leader in glass furnace construction and one of the world's leading references in heat containment for the industry.

The Group's industrial services cover the construction and maintenance of industrial furnaces, design, construction and maintenance of industrial chimneys, supply of industrial materials for the thermal industry and technical services for the industry.

