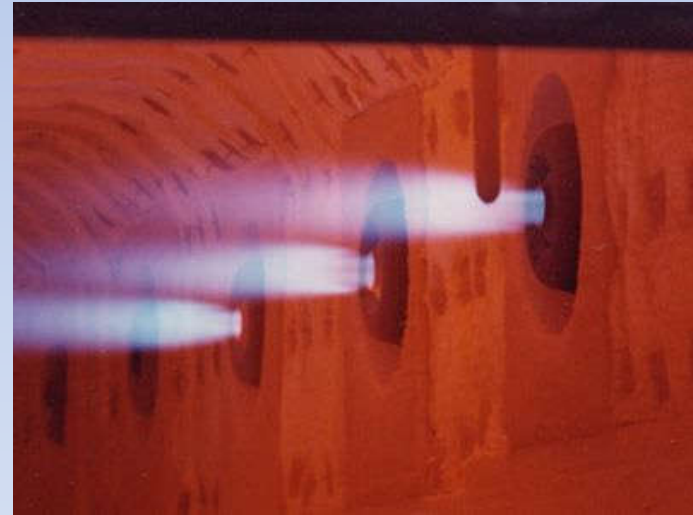




**A professional and reliable partner  
for turn-key projects**

# Simart Technology Experience

“Full competence from a single source”



# Simart Technology activity fields:

## Iron and Steel :

Heat Treatment / Forging

Electrical Heating Elements  
furnaces

Ferrous and Non-Ferrous  
Cement & Lime

Chemical & Petrochemicals

Automotive & Aerospace

Power Generation &

Incineration

Ceramics



# **Simart** Key Customers / Partners

Ilva

Drever

Lucchini RS

Andritz Metals

Loi Thermoprocess

Harbison Walker Intern.I

Thyssen Krupp

Tenova

CMI

General Electric

Siderforgerossi

Acciaieria Valbruna

Forgiatura Morandini

Ceramiche Marazzi

Umbra Cuscinetti

Dalmine Tenaris

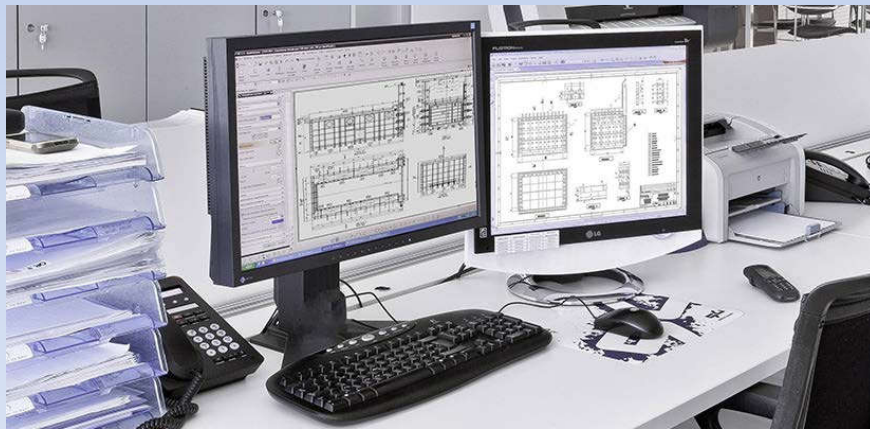
Forgital

TTN



# Simart People

Simart personnel is a fruitful combination of technical, commercial, administrative, forward-looking and forward-thinking skills synergistically merged together from different experience paths: the real added value of our service is the **team-work** performed by professionals having eventually met after years of experience in different sectors, backgrounds and companies.



# Simart People

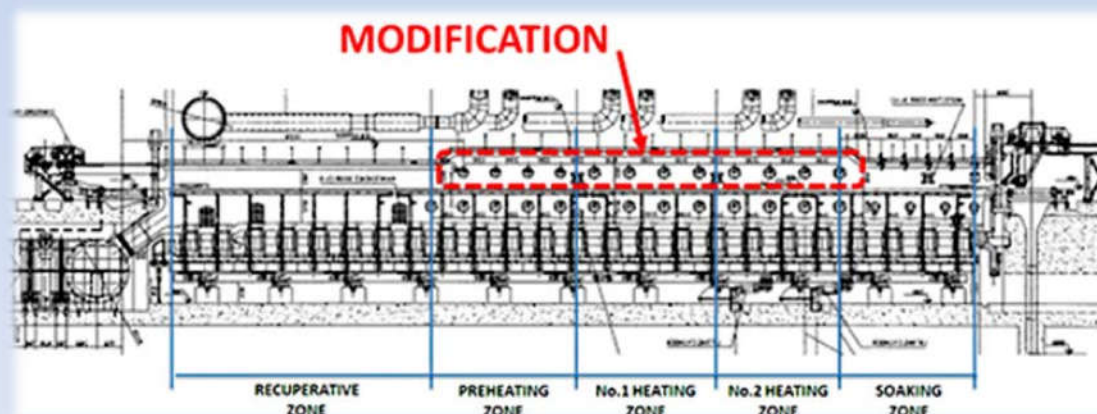
Each of us is coming from an intensive skills working life. Past experiences marked all of us in such a way we are capable to merge all our single backgrounds together to supply high competence and reliable services to our customers.

In addition to our **internal team resources**, we benefit from the **support, as partners, of specialized external companies and consultants** completing the technical competence in all main industrial sectors and advanced materials selection, engineering and installation.

# Simart Line of Business

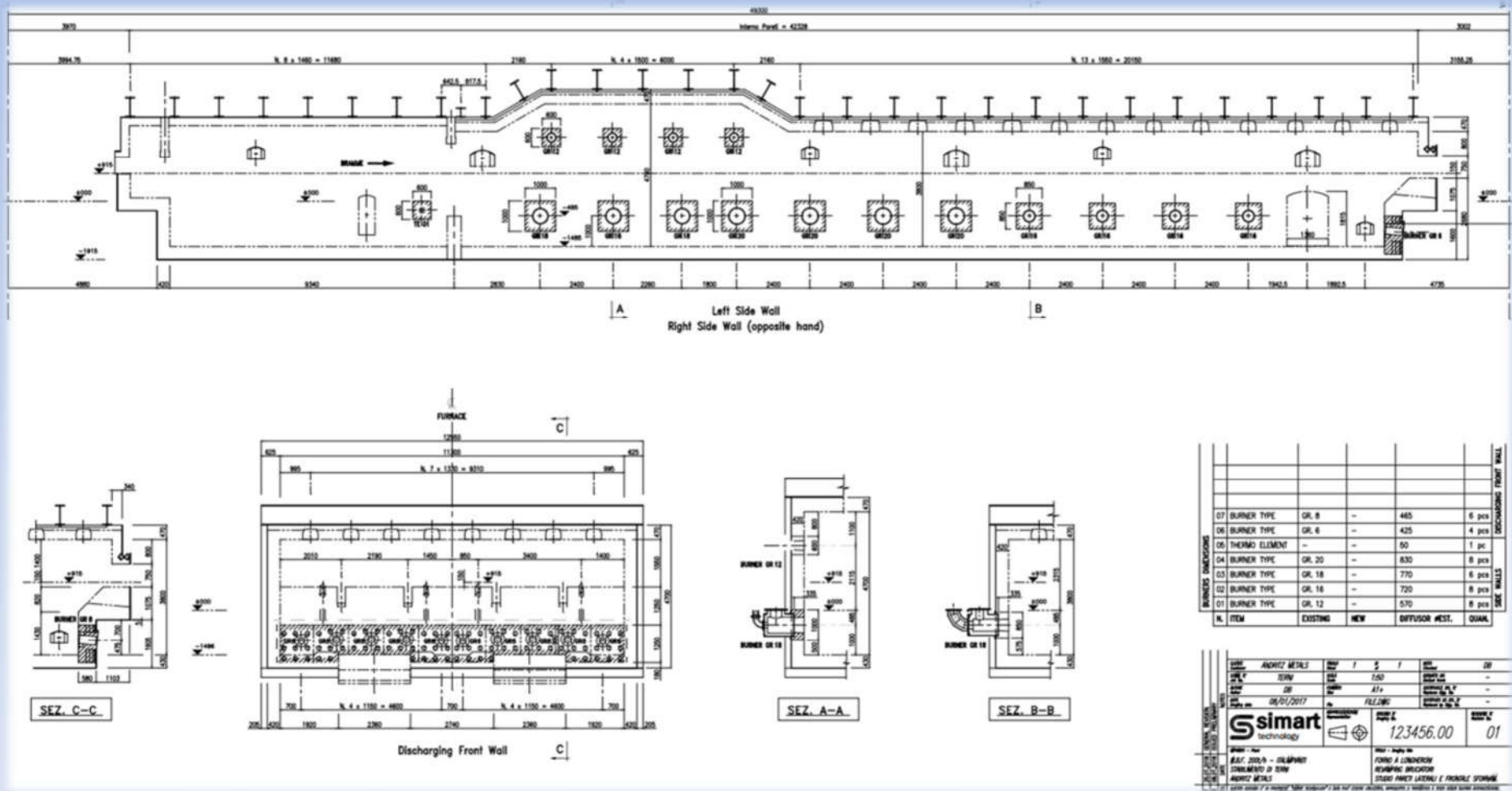
Simart main activities are ranging from **engineering, revamping and maintenance** of existing machineries to **installation for new equipments**.

We can proceed to put back any **used furnace** into a perfect and fully functional status, including **combustion systems**, as well as install **new linings and new technical concepts** and processess.



# Simart Business

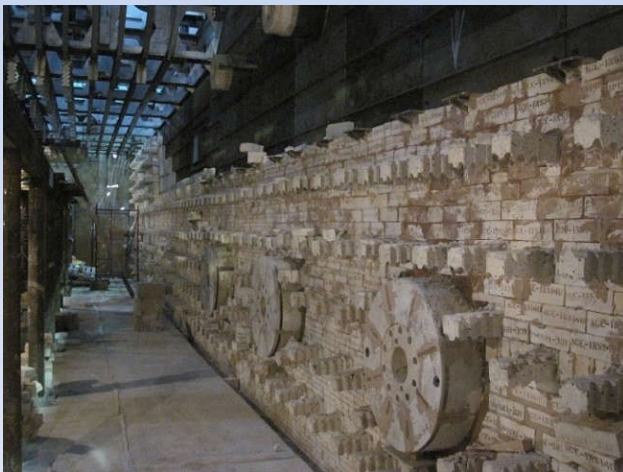
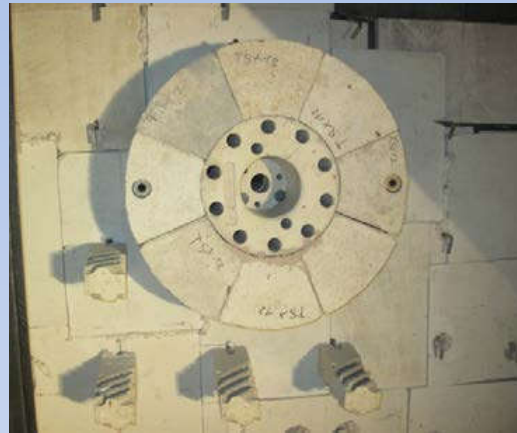
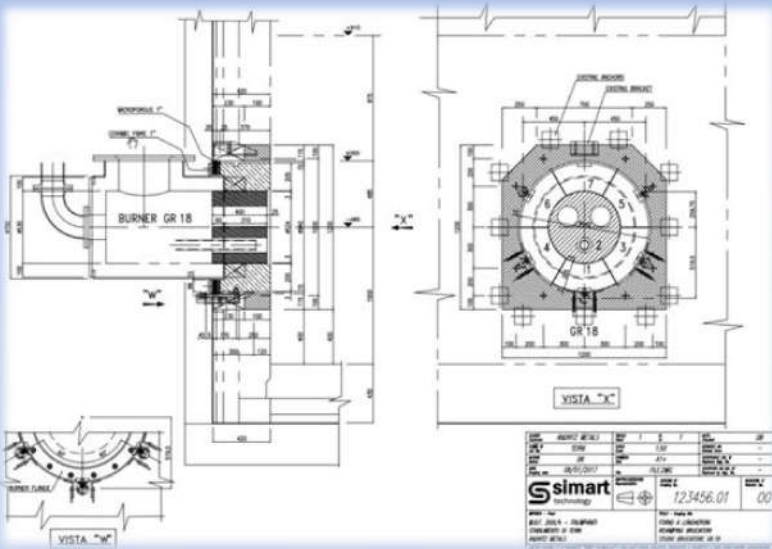
## Installation & Engineering Examples – BURNERS SYSTEMS





# Simart Business

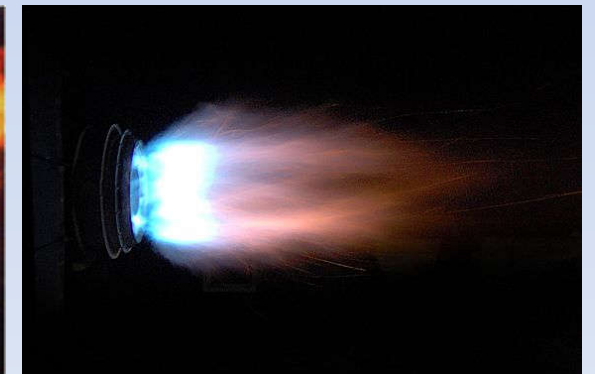
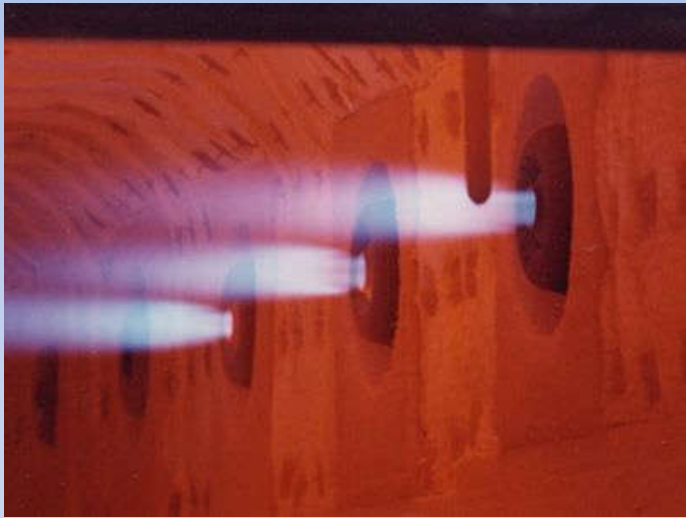
## Installation & Engineering Examples – **BURNERS SYSTEMS**





# Simart Business

## Installation & Engineering Examples – **BURNERS SYSTEMS**



# Simart Business

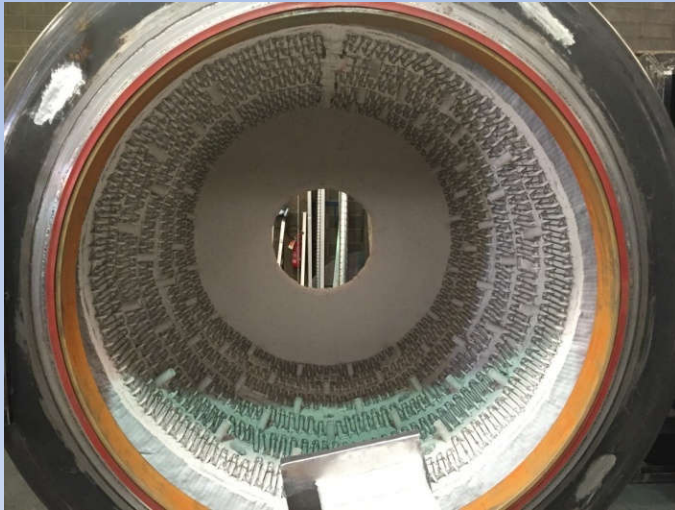
## Installation Examples – ALUMINUM FURNACES





# Simart Business

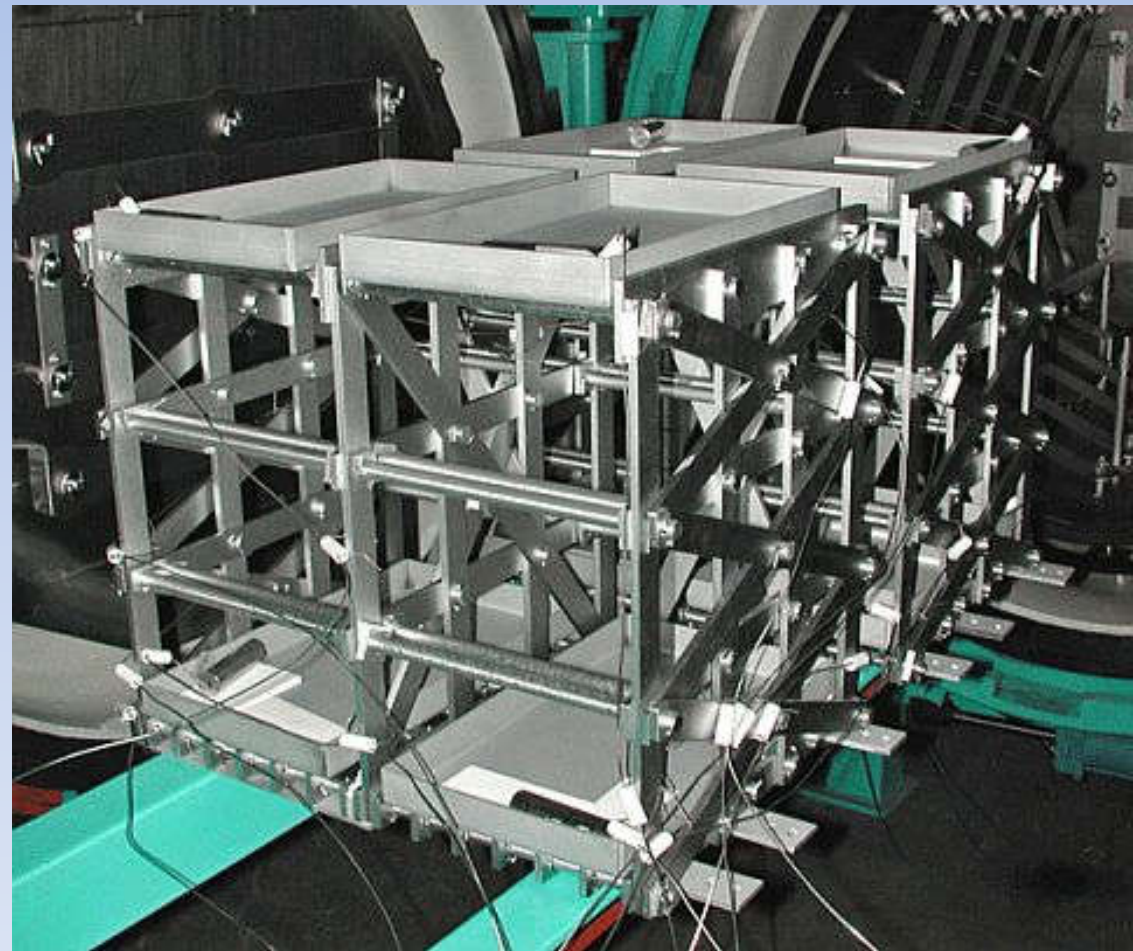
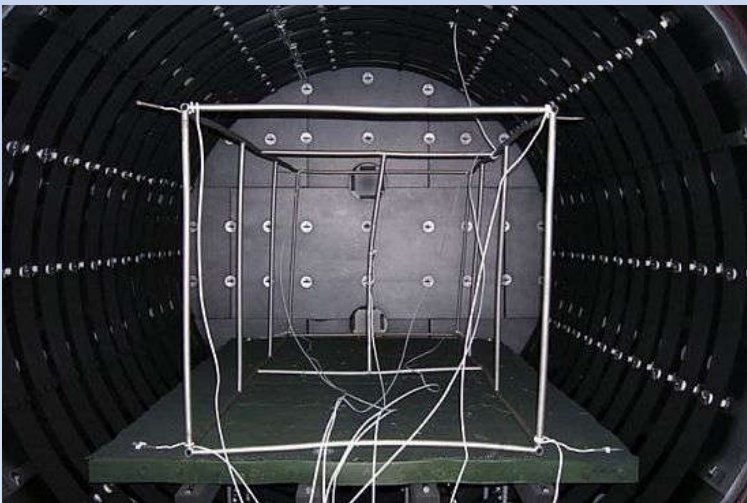
## Installation Examples – **ELECTRIC HEATING ELEMENTS FURNACES**





# Simart Business

## Aerospace – RESPECTING NADCAP STANDARDS



# Simart Business

## Installation & Engineering Examples – **HEAT TREATMENT FURNACES**





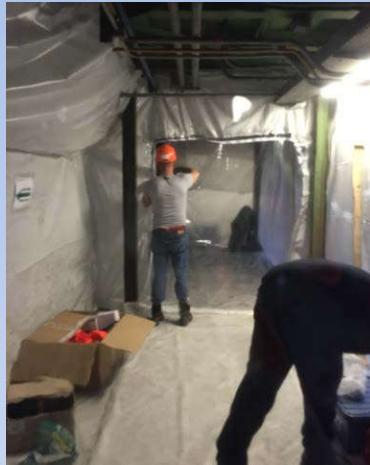
# Simart Business

## Installation & Engineering Examples – **HEAT TREATMENT FURNACE**



# Simart Business

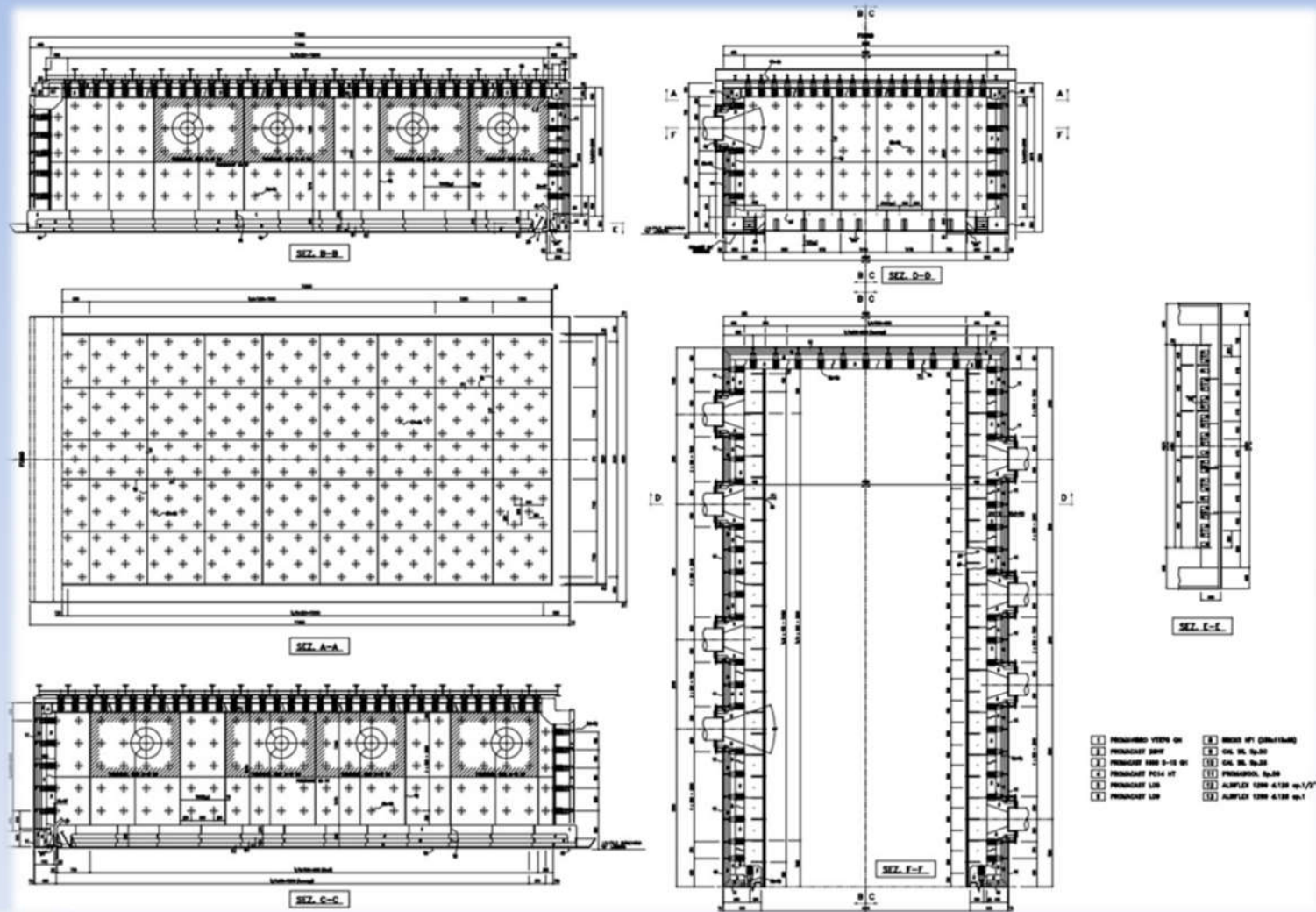
## HSE - ENVIRONMENT AND WORKERS SAFETY





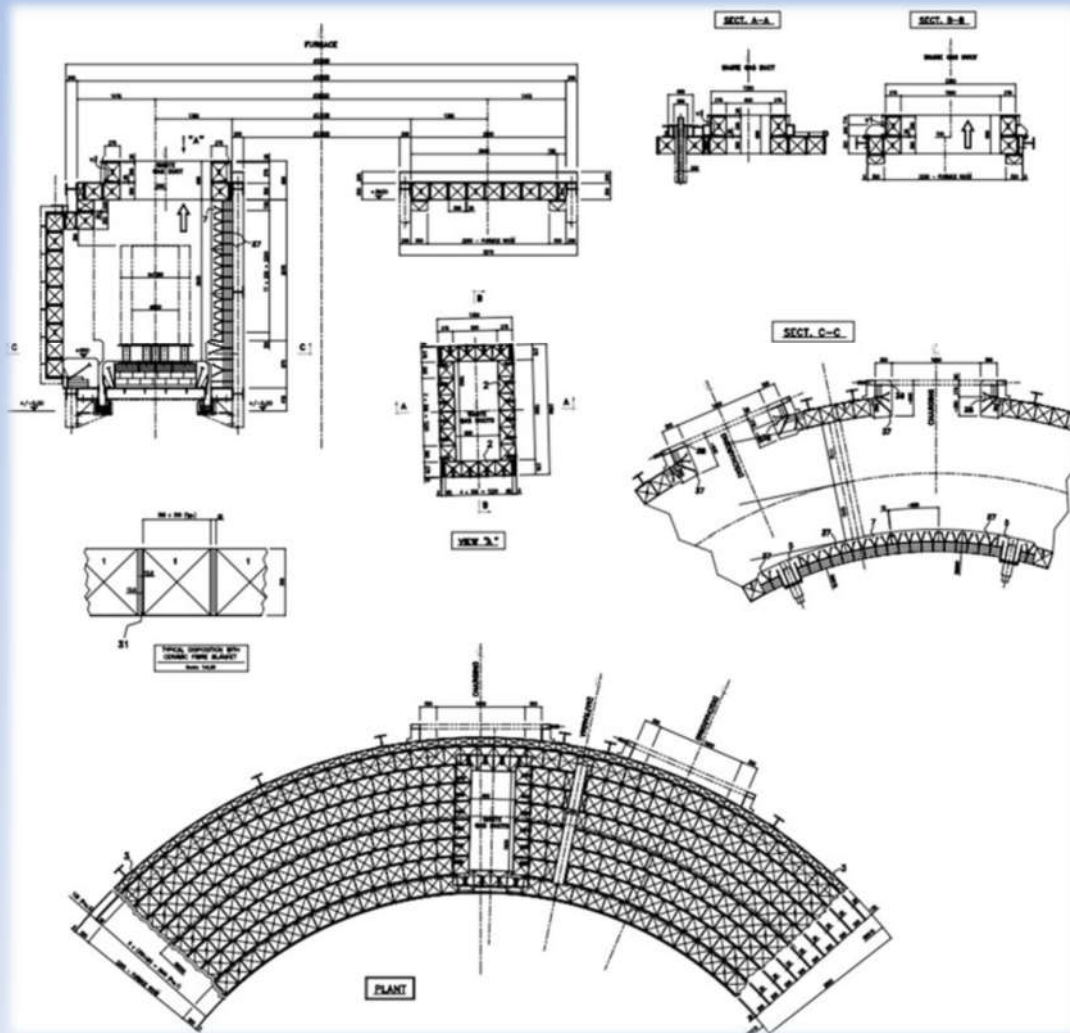
# Simart Business

## Engineering Examples – FORGING FURNACES (BOGIE type)



# Simart Business

## Engineering Examples – **FORGING FURNACES (Rotating type)**



# Simart Business

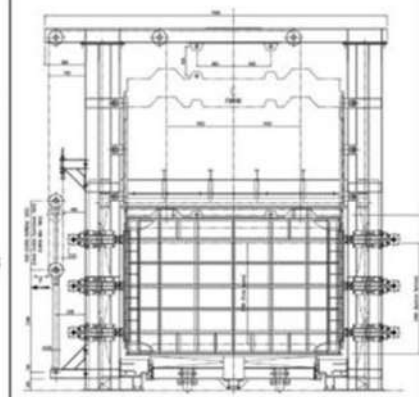
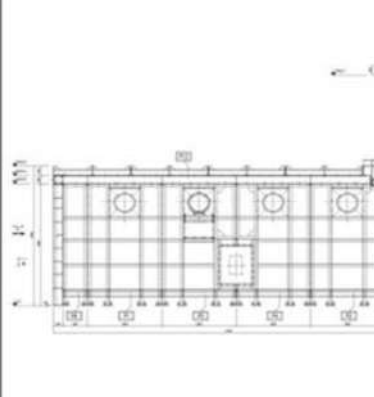
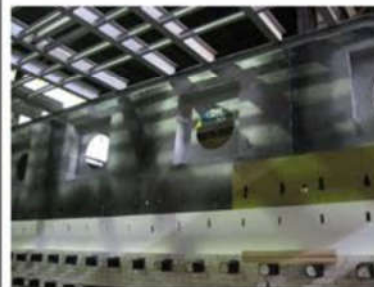
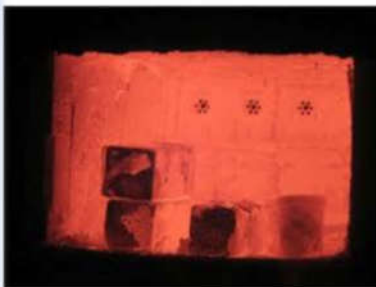
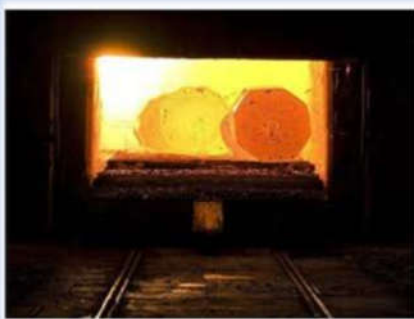
## Erection Examples – **FORGING FURNACES**





# Simart Business

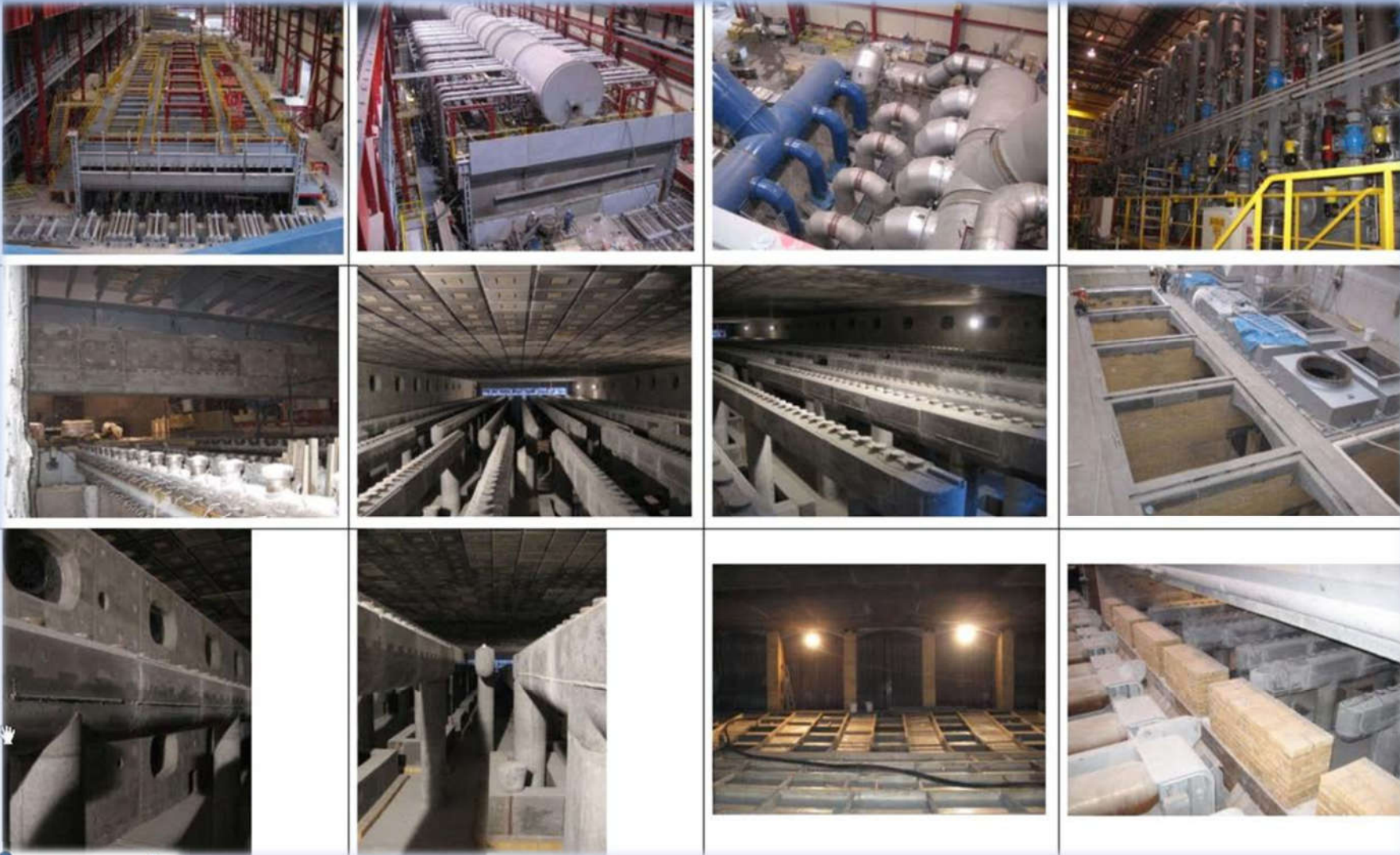
## Erection Examples – **FORGING FURNACES**





# Simart Business

## Erection Examples – REHEATING FURNACES



# Simart Business

## Erection Examples – CERAMIC FIBER LININGS





# Simart Business

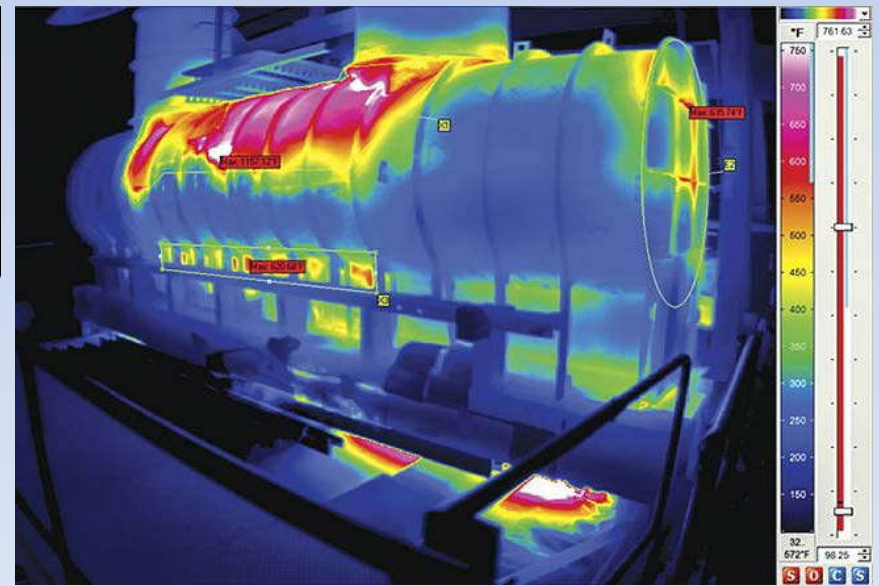
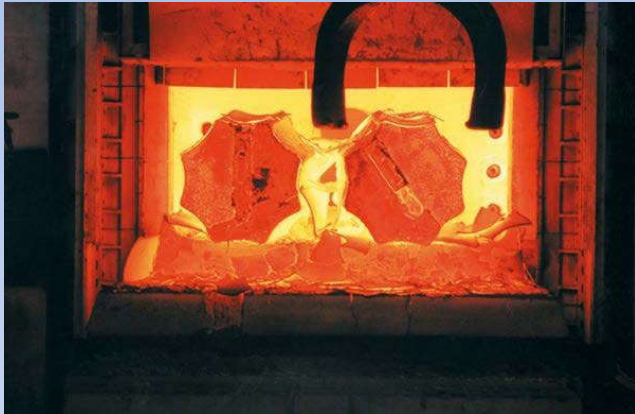
Patent pending Products – QSP® Coatings

QSP® AW – Antiwetting  
QSP® RP – Reflecting Power  
QSP® EG – Electro Graphite  
QSP® EP – Encapsulating



# Simart Business

## New installations – THERMAL SURVEYS & AUDITS





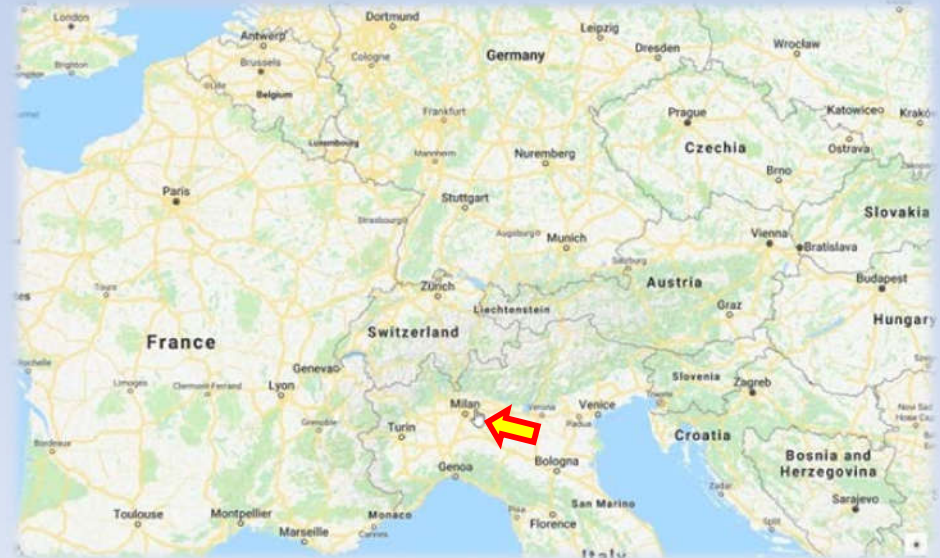
# Simart Scope

Simart goal is to become a **primary and leading company** for our industrial sectors area.

Our daily aim and commitment is to improve company professional background, growing technically all together with our partners, so to **become a reference supplier for our clients.**

# Simart Headquarter

Our offices, warehouse, laboratories and workshop are located in **Italy**, near **Milan**, 5 minutes far from A4 highway, connecting easily all North part of Italy and main directions to Europe and Switzerland.





# Simart Contacts



[www.simartech.it](http://www.simartech.it)



[info@simartech.it](mailto:info@simartech.it)



**Thanks for watching**

**End of transmissions**