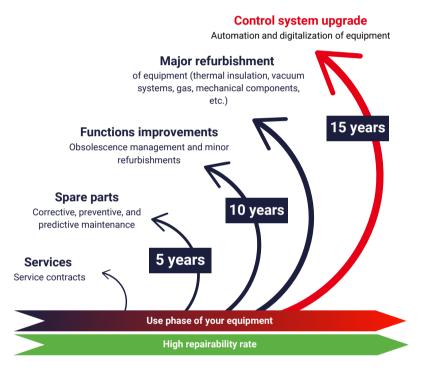
RETROFIT / REFURBISHMENT AND OVERHAUL



Our services include maintenance, retrofit and refurbishment (repair, refurbishment and, modernisation of your thermal equipment).

Our teams intervene across all functions and regardless of the original brand of your thermal equipment:

- + High repairability rate
- + Extended service life
- + Development of improvement strategies
- + Expert technicians
- + On-site interventions



Designer and manufacturer of standard and custom thermal equipment for research and industry.

Thanks to our long-standing expertise in the design and manufacture of both standard and custom-made special machines, we offer comprehensive know-how in engineering, maintenance, spare parts, refurbishment and retrofit of industrial and laboratory furnaces.

Our technical team has full command of thermal, mechanical, electrical (software/hardware), vacuum and gas systems to best meet your needs.

We offer support ranging from consultancy to the provision of tailored or standard technological solutions, regardless of the original brand of your equipment.

Dominique LAINE Head of Retrofit and Digitalisation Services



Technological obsolescence

Our preventive and predictive maintenance services effectively anticipate inevitable technological obsolescence and increase the repairability and profitability of your equipment.



Safety and compliance

Our experienced technical team upgrades all types of system functions in your facilities, in accordance with current regulations applicable to their use.



End-of-life waste management

We provide support in managing the end-of-life phase of your equipment through our dismantling service, which relies on specialised channels for waste recovery and disposal.



RETROFIT / REFURBISHMENT AND OVERHAUL

Interventions regardless of the functions or the original brand of your thermal equipment.







Made in After-sales France service

Recognition of excellence



BEFORE

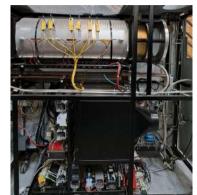


AFTER



Control System Retrofit

Modernisation of machine control systems for optimised and secure process management, regardless of the original brand of your thermal equipment (AET or otherwise).







Refurbishment of a multi-process tubular furnace



HMI Supervision

We modernise your HMI to offer a reliable, intuitive, and flexible interface that enhances user comfort, ease of use, and traceability of your equipment.



Data processing and protection

Management of process data, process regulation, recipe management, dynamic synoptic display, function control, traceability, recording, fault management, monitoring, maintenance.



Safety and compliance

Our expert technicians support you in bringing your equipment into compliance with electrical, thermal, mechanical, vacuum and gas standards, as well as control systems, with or without HMI.





HMI supervision with colour touch screen panel



Revamping, upgrade

Modernisation of existing installations and implementation of new functionalities: electrical, thermal, mechanical, vacuum or gas systems, pressure regulation, dew point control, etc.

Our team

- 50 years of experience
- Comprehensive expertise: thermal, electrical, mechanical, vacuum and gas
- Rapid response
- · Dedicated contacts
- · On-site expert technicians
- Telephone hotline available

Our historical brands

















Our certifications





IBL

^{*} In France, French-speaking Switzerland and the Maghreb

