

**MODERNISATION  
& CREATION  
OF LIFTS**

**60 YEARS OF EXPERIENCE, QUALITY**



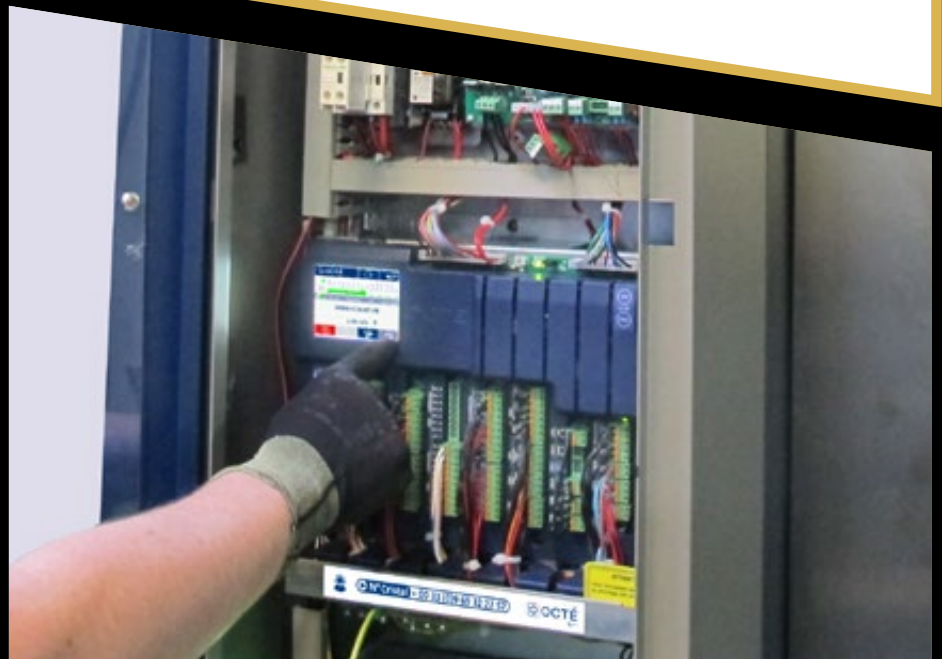
# AND **KNOW-HOW** ABOUT LIFT



- OCTÉ, a family company, boosted by 180 employees in 9 sites across Europe
- French design and manufacture

- 
- Testing and qualification of technical solutions
  - Reliability of selected materials
  - Partnership with well-known manufacturers for the quality of their products and services
  - ISO 9001 and ISO 14001

- 
- Electronic, electrical and mechanical R&D Departments
  - Lift designer:  
Annex XI, Lift Directive 2014/33/EU
  - Management of safety components:  
Annex VII, Lift Directive 2014/33/EU



- Residential buildings
- Office building
- Atypical architecture
- Industrial building



# YOUR **CUSTOMISED** PROJECTS AND LIFT **CREATION**



# OUR **KNOW-HOW** AT THE

# 1



# 2



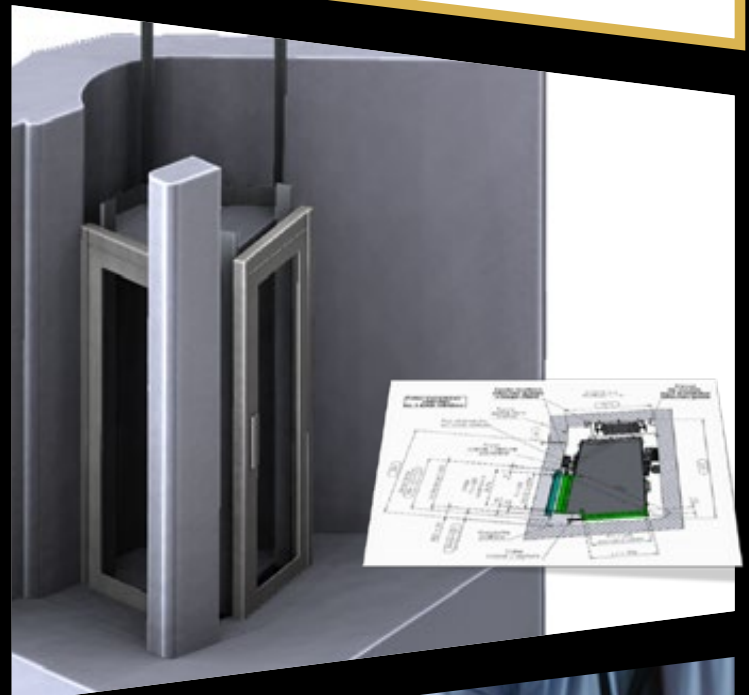
## TECHNICAL SUPPORT

- Feasibility study
- Pre-studies
- Job site survey



## IMPLEMENTATION STUDIES

- Creation of the future lift integration design
- Studies and implementation of components
- Generic calculation note or dedicated to the project



# SERVICE OF YOUR PROJECT

3

## PRODUCTION CONSOLIDATION

- Mechanical and electrical manufacture
- Blank assembly
- Item Presets
- Quality Control



4

## LOGISTICS TRACEABILITY

- Kitting of components
- Traceability of safety components
- Multilingual manuals and plans



# EXPERTISE OF EXISTING

- Electrical modernisation
- Mechanical modernisation
- Complete refurbishment
- Creation

## PARTNERS OF LITS



and so many others...



# MULTI-BRAND LIFTS





# ELECTRICAL KNOW-HOW

## TECHNOLOGIES

- Control of all types of traction systems (asynchronous, synchronous, 2 speeds, hydraulic)
- SIL 2 optronic selection sensor

## KNOW-HOW

- Controller
- Operating panels
- Frequency inverter in Stand Alone

## QUALITY & COMPLIANCE

- Ergonomic material
- Intuitive HMI
- Reliability of electronics SIL2
- EN 81-20, EN 81-21 and EN 81-70 compliance



# MECHANICAL KNOW-HOW

## TECHNOLOGIES

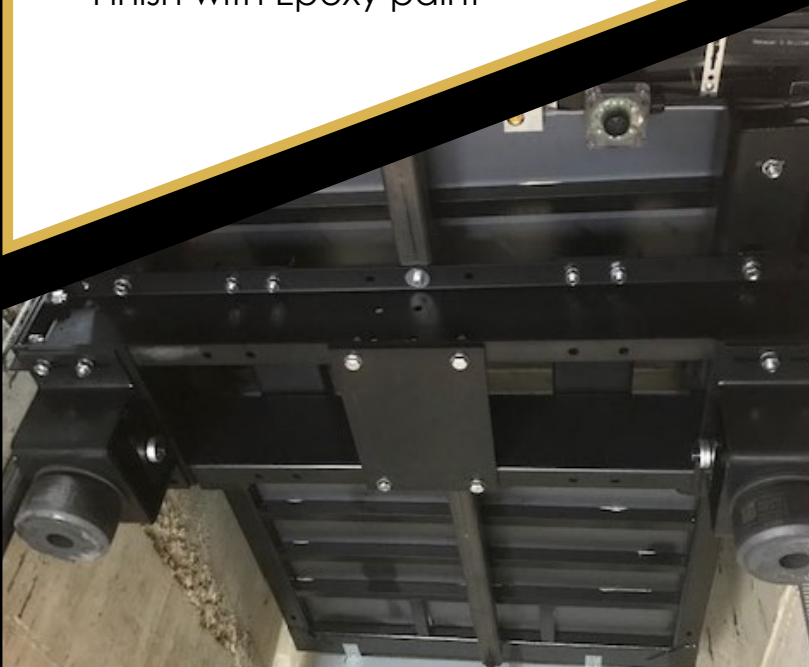
- Customised mechanical frames for motorisation fitted to the needs of the installation (asynchronous, synchronous, hydraulic)
- Technical solutions for all types of car and counterweight slings

## KNOW-HOW

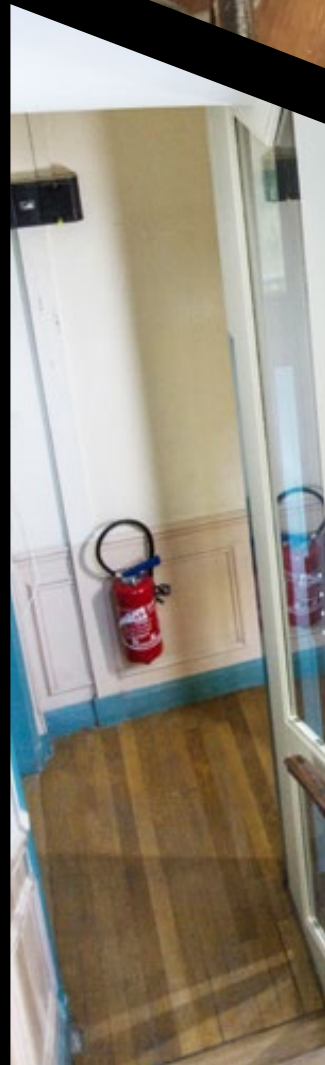
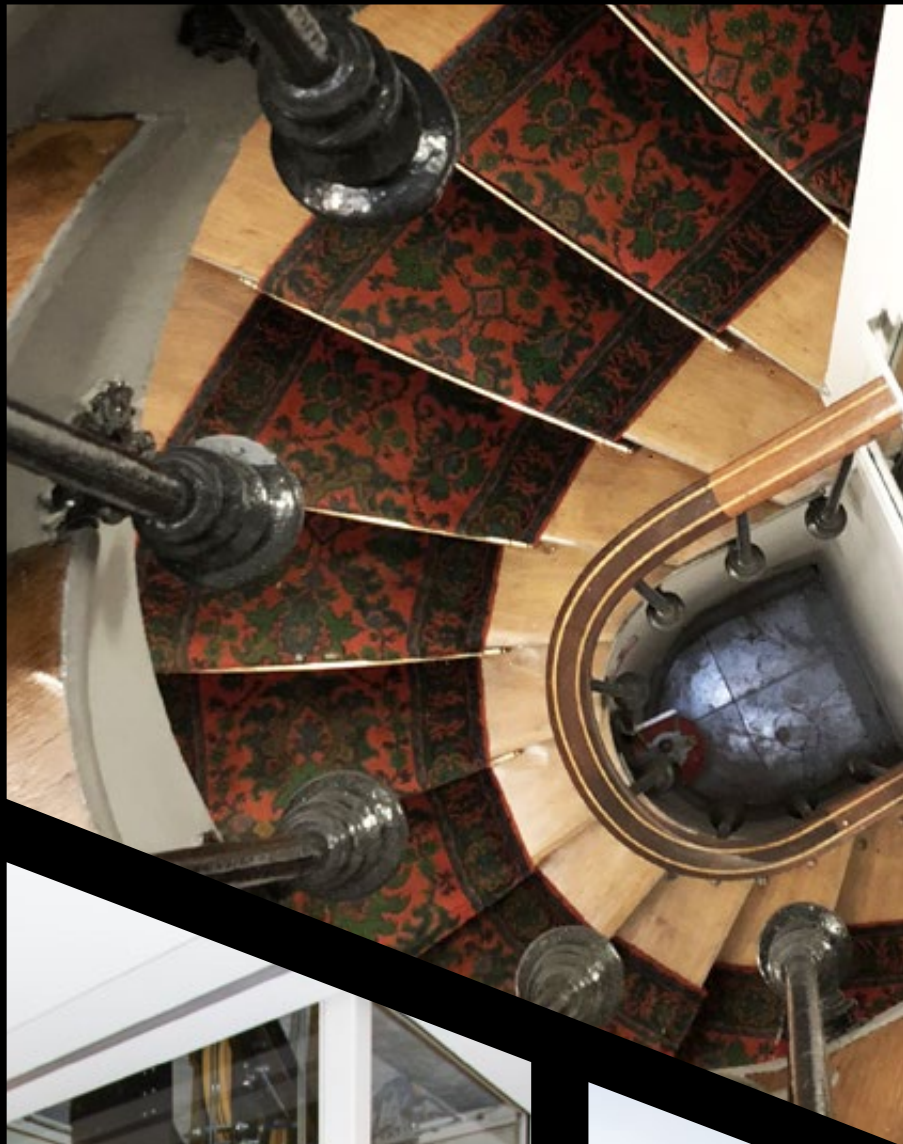
- Frames and cover
- Safety gears system (car frame, beam)
- Car and car aesthetics
- Counterweight
- Pulley fixing support

## QUALITY

- Factory-assembled solutions
- Project calculation note
- Finish with Epoxy paint







# CREATION EXISTING BUILDING

## COMPLIANCE

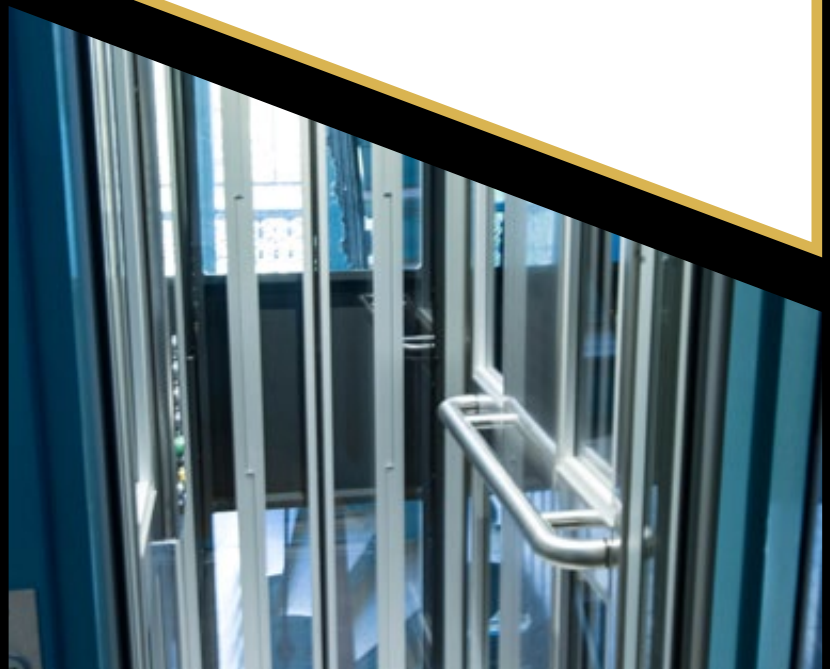
- EN 81-20/50
- EN 81-21
- EN 81-70
- Annex XI Module H1

## BENEFITS

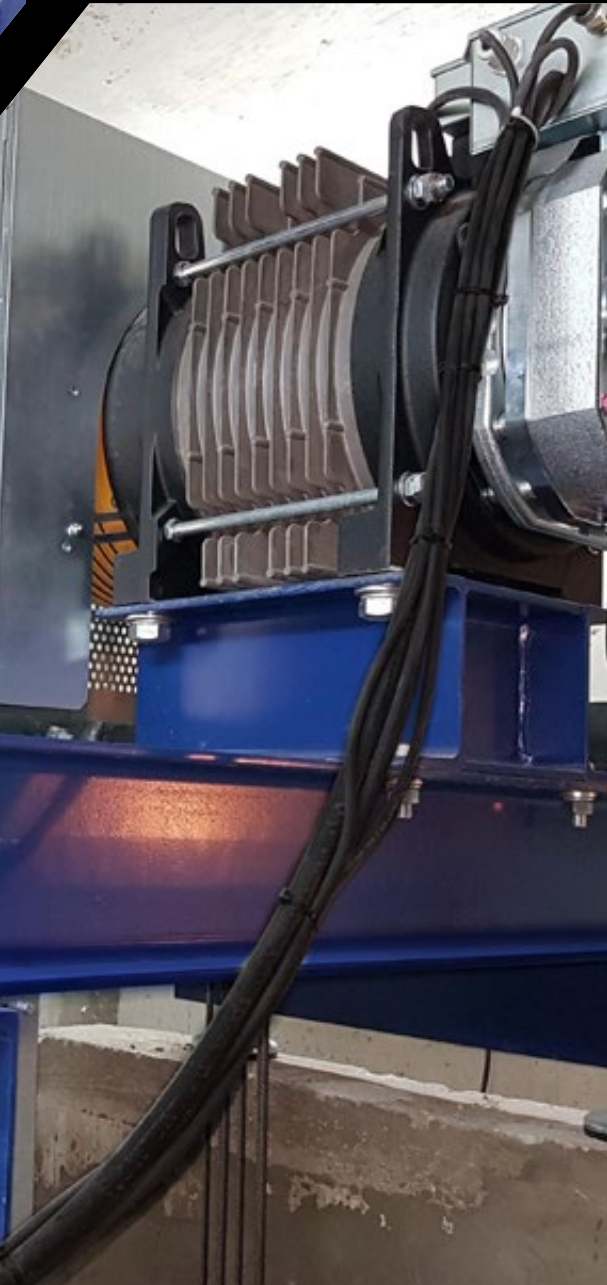
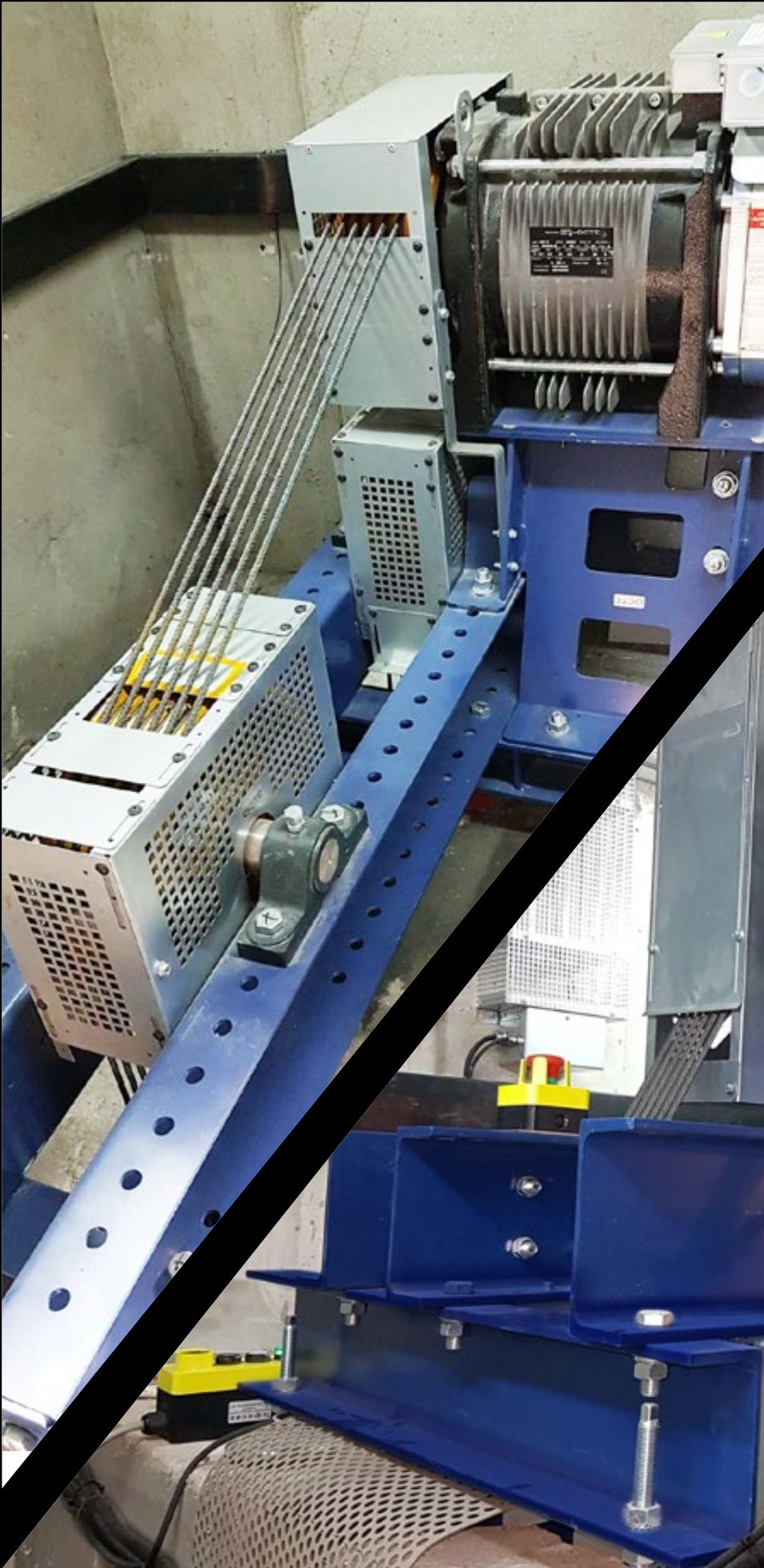
- Pre-study: technical advice
- Statement
- Complete survey
- Material supply
- Technical documentation

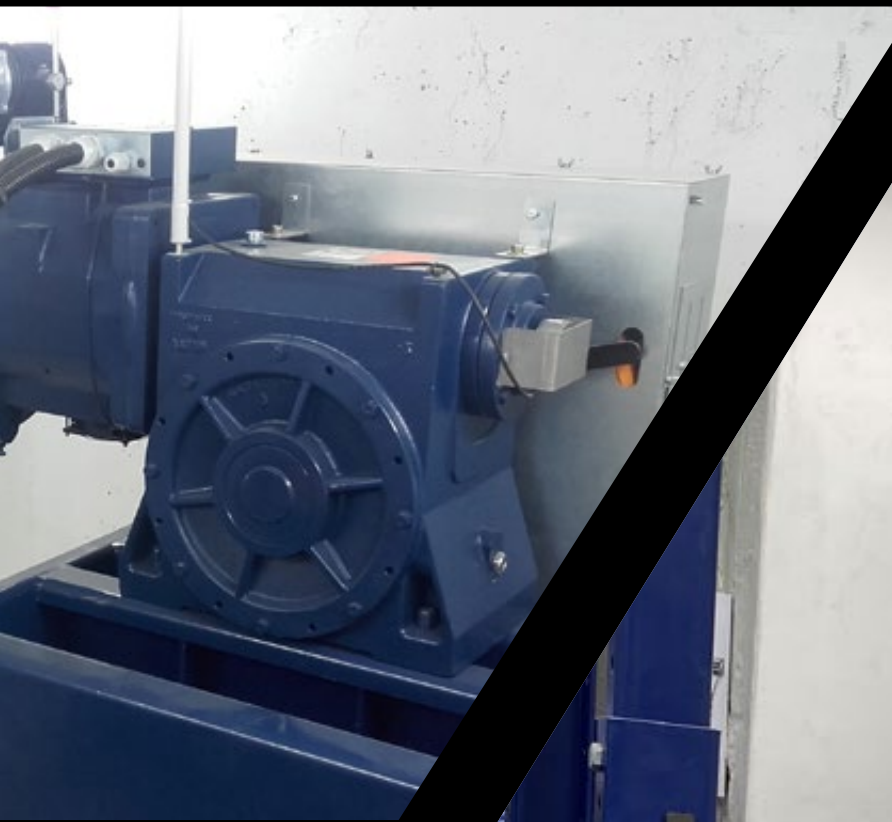
## CONFIGURATIONS

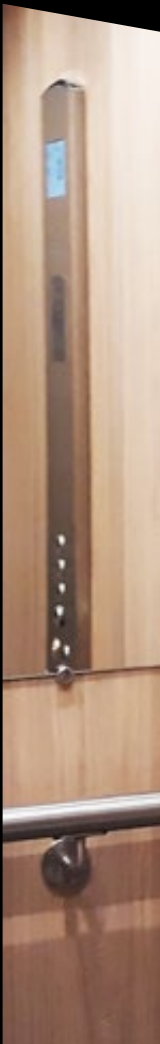
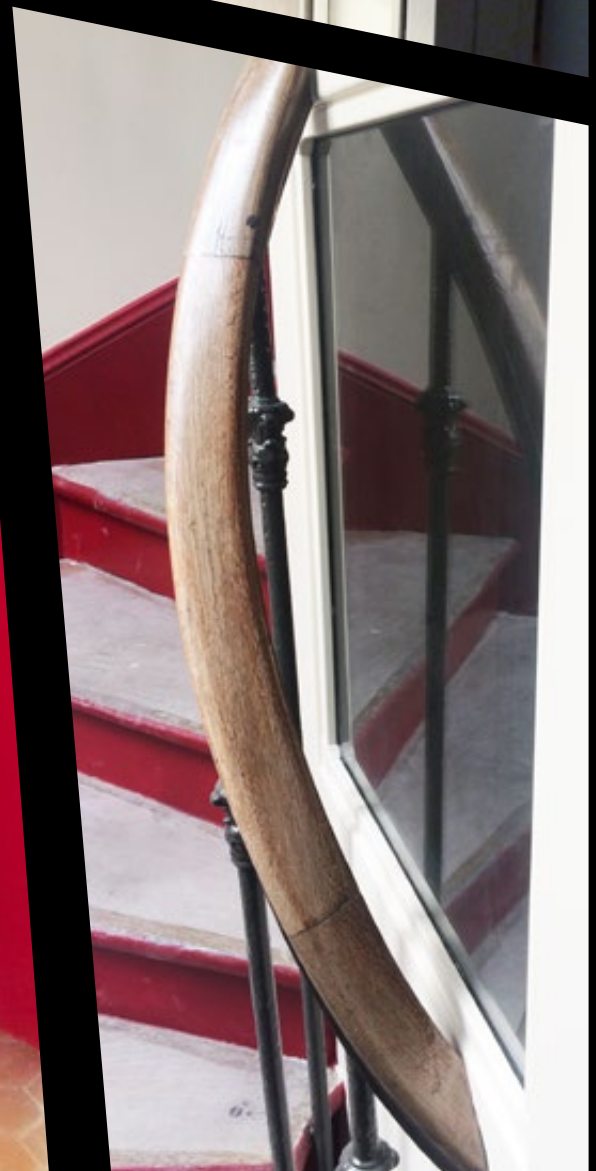
- Lift with or without machine room
- Metallic Shaft
- Sheet metal finish or panoramic car



# ACHIEVEMENTS







# ACHIEVEMENTS





  
PRODUCTION

  
LOGISTICS CENTER

  
ENGINEERING



Z.I. Saint Arnoult • Route de Brezolles • 28170 Châteauneuf-en-Thymerais  
• France • Tel : +33 (0)9 69 32 22 57 • [contact@octe.eu](mailto:contact@octe.eu) • [www.octe.eu](http://www.octe.eu)

