

RUBBER IN MOTION





« Implementing new ideas for increased productivity »

#IDENTITY

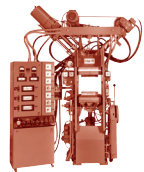
A TRADITION OF INNOVATION



Robert Esnault Pelterie

1907 Foundation of the Company by Robert Esnault Pelterie (R.E.P), an aviation pioneer.

G1



1961 Injection unit with separate functions (technology matched to the rubber injection process)

Recognized Know-How

1999: ISO 9001 Certification, international standard on quality management systems.



INNOVATIVE VALUE-ADDING SOLUTIONS

AN UNEQUALLED EXPERIENCE IN RUBBER INJECTION

Thanks to more than 60 years of experience in the manufacturing of injection molding machines, REP perfectly controls each production step of their products. The REP teams make available their expertise and advice available by offering solutions intended for optimized customer productivity.



A FEW FIGURES

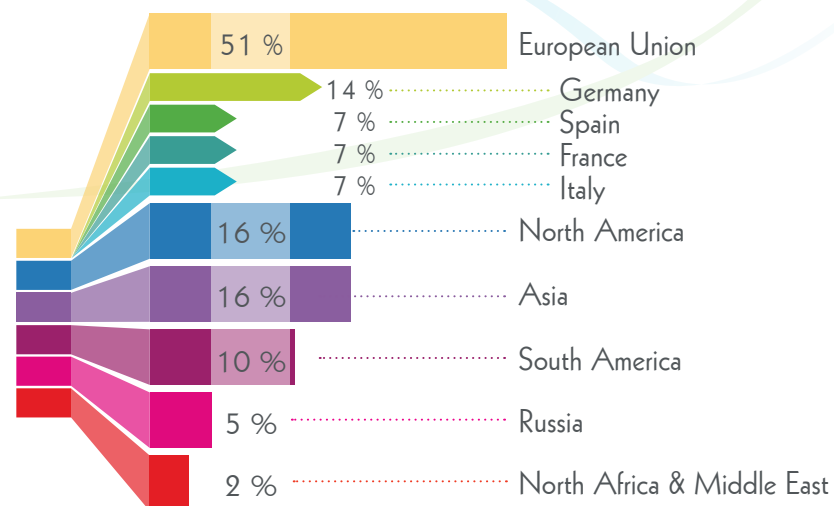
INNOVATION
FOR MORE THAN
100
YEARS

REP'S PRESSES
ARE INSTALLED
IN
77+
COUNTRIES

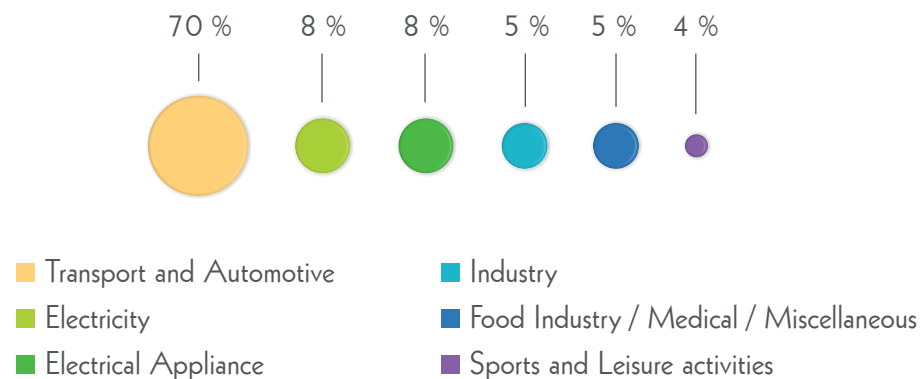
12,000
MACHINES
THROUGHOUT THE
WORLD

WORLDWIDE
PRESENCE ON
5 CONTINENTS

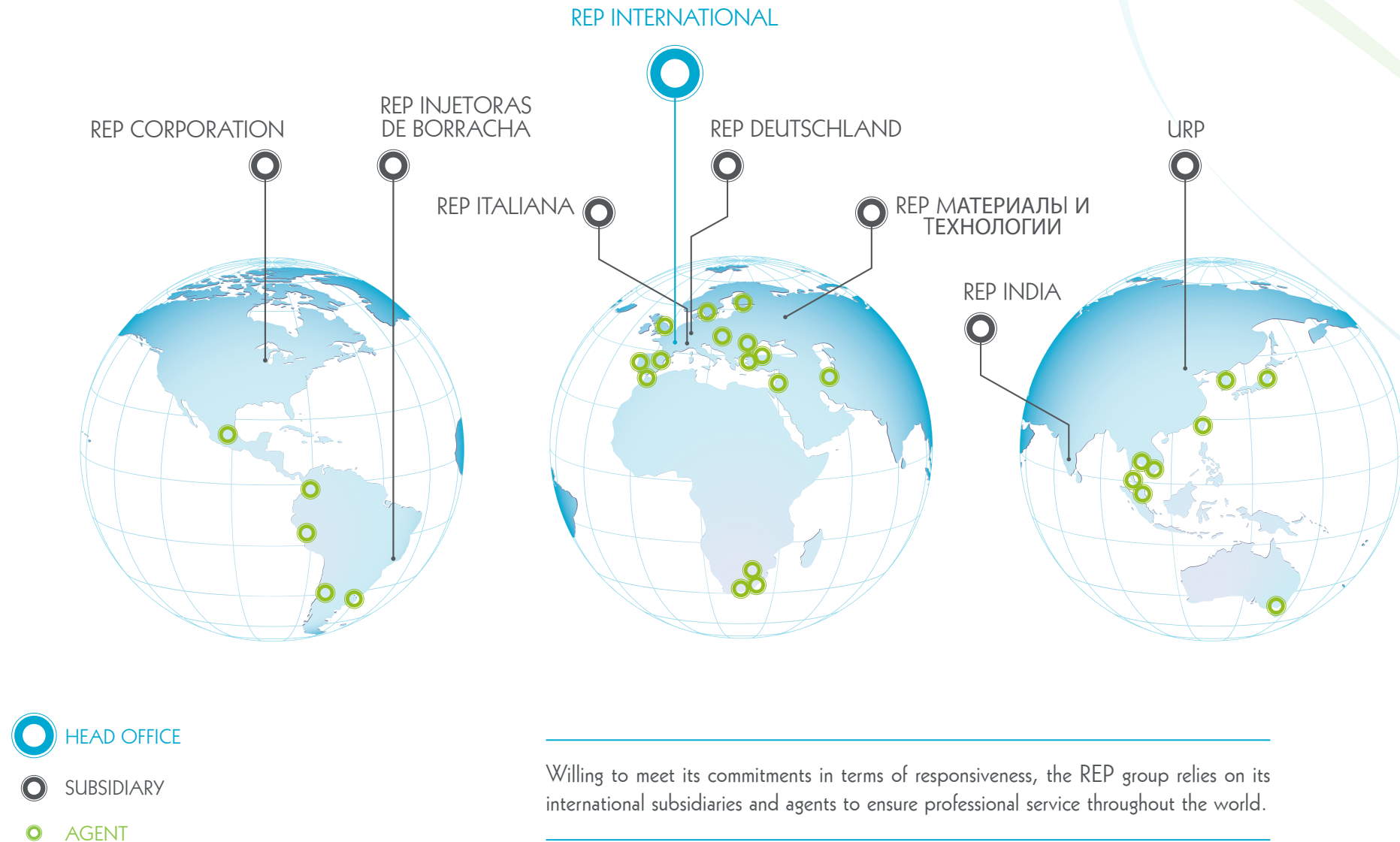
GEOGRAPHIC BREAKDOWN OF SALES



BREAKDOWN OF SALES PER FIELD OF ACTIVITY



PROVIDING LOCAL RESPONSIVENESS...



DEVELOPING POWERFUL SOLUTIONS

REP'S COMMITMENTS

- 1 Listening & Consulting
- 2 Responsiveness, availability
- 3 Know-How

A vow ensuring optimized service quality and paving the way for innovative projects.

"Our mission is to offer various high quality services."

DEFINITION OF NEEDS

REP conducts regular feasibility studies to ensure they lead their customers to the most appropriate choice of machines and solutions.

01

IMPLEMENTATION OF THE AGREEMENT

REP's engineers and technicians develop the most suitable solution in compliance with the customer needs and requirements.

02

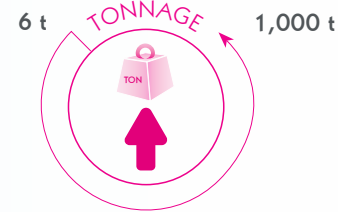
AFTER-SALES SUPPORT

REP takes care of their equipment supplied through remote diagnosis, training, and after-sales service even on over 30 year old REP machines.

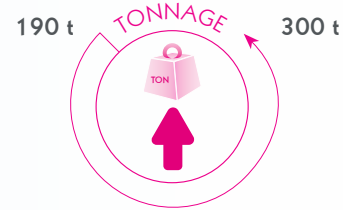
03

A COMPREHENSIVE RANGE

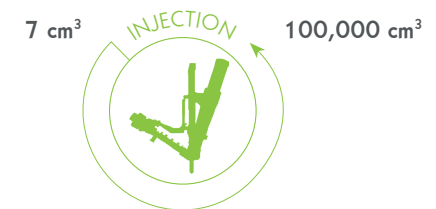
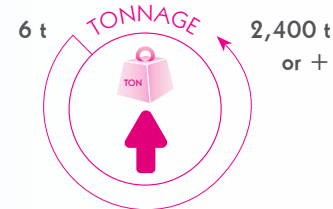
VERTICAL



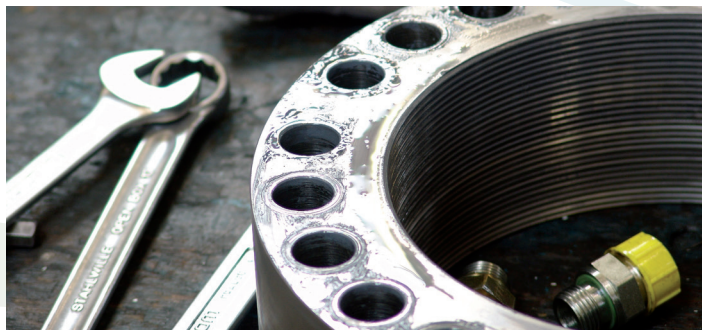
HORIZONTAL



TAILOR-MADE



Equipment matched to each production



THE SENSE OF SERVICE, OUR SECOND NATURE

AFTER-SALES DEPARTMENT



- Technical support
- Maintenance
- Consulting
- Remote diagnosis

- On-site intervention
- Servicing
- Remote assistance

PROCESS STUDIES AND DEVELOPMENT



- Tooling design
- Production testing
- Assistance

- Database including 14,000 studies
- Test runs with all types of machines

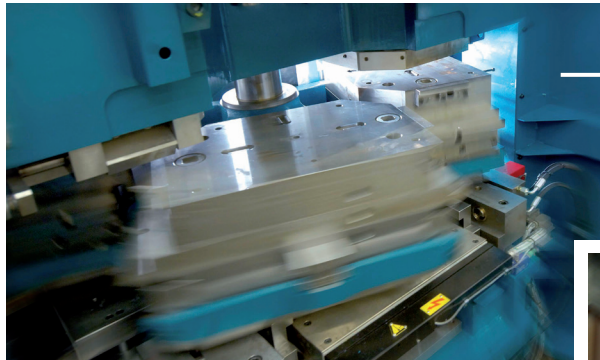
TRAINING



- Press Operation and Maintenance
- Performance optimization

- Workshops combining theory with hands-on experience
- Suitable pedagogical supports

INVESTING FOR THE FUTURE



CMS

S24L100



Innovating to improve productivity is the priority of REP's Research & Development Division: REP's engineers are continuously looking for better performing and more economical materials and technologies.

They also innovate on project-specific solutions.

The CMS (Compact MultiStation) intended for the large series production of technical parts, and the S24L100, for the injection of electrical high voltage insulators, originate from applied research studies integrating recent technological innovations and the lessons learned by REP.

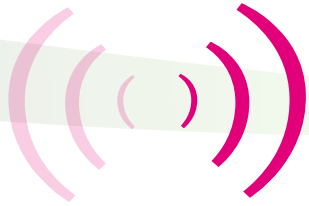
CHOOSING THE BEST PARTNERS TO DEVELOP THE BEST SOLUTIONS

In order to offer high-performing solutions, REP has developed a network of technological partners in different countries:

- Additional service providers in the close vicinity of the production sites.
- Technological partners for the development and integration of innovative solutions.



PROPOSING A COMPLEMENTARY OFFER



PRODUCTIVITY-BOOSTING MODULES

- Turbocure®, combining TempInverter® and FillBalancer® to reduce the curing time
- Controlling the temperature in all points at any time (Isothermould, Thermotrac®)
- Software program for process supervision and teach-in programming
- Electrically controlled shut-off CRB Servobloc



OTHER MACHINES

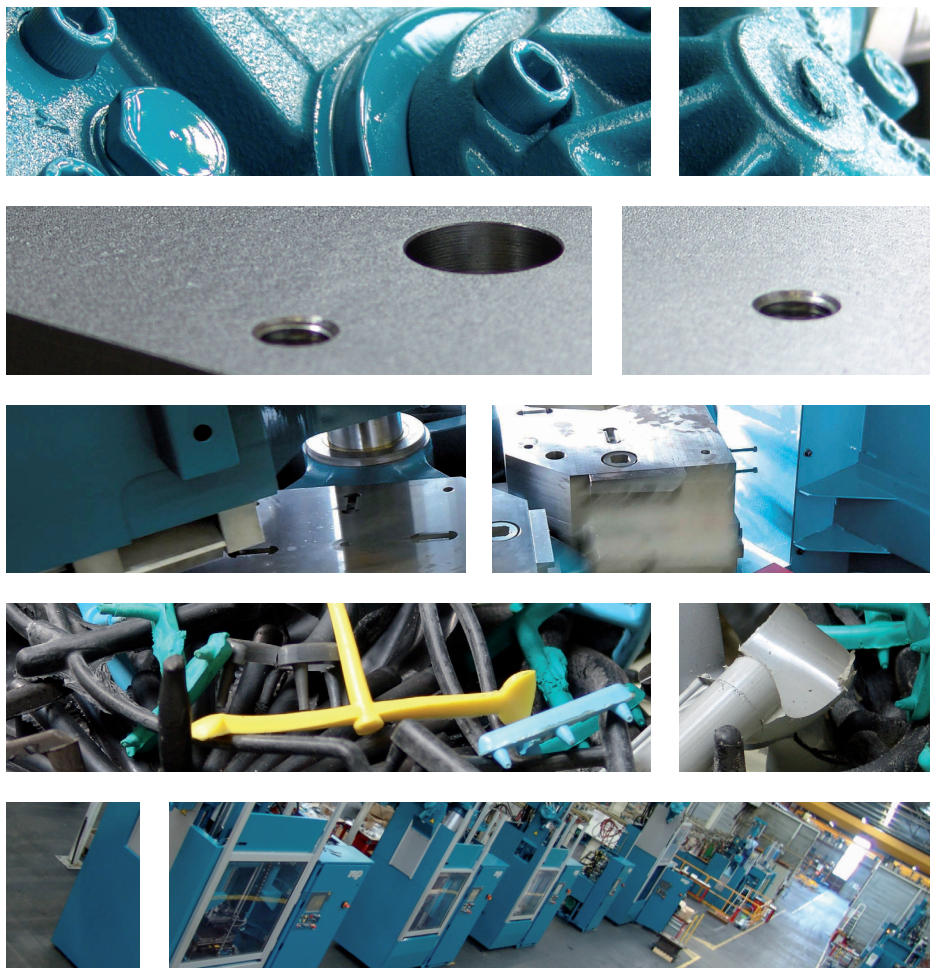
- Compression molding machines
- Cost-saving injection molding machines for the developing markets
- Micro-machine for easy integration into a production line



RUBBER DEVULCANIZATION SOLUTION

- Reintegration of cured compound scraps into the production chain: A clean and innovative process without chemical additives allowing the regenerated compound to be reintegrated into the initial production!

INJECTION
Compression
Horizontal
Injection
Vertical
G10
CMS
Presses
REP
Rotocure
G10
G9
Turbocure
Vertical
DEVULCANIZATION
CMS
Training
Isothermould
REP
Turbocure
Micro
BCR
Compression
Presses
CMS
Vertical
Horizontal
G10
Isothermould
REP



RUBBER IN MOTION



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