

**BRING YOUR
PROJECTS
TO LIFE.**

**INNOVATION AND SUSTAINABILITY
IN PLASTIC INJECTION**





A PLACE
WHERE
INNOVATION
MEETS
SUSTAINABILITY



ONLY RENEWABLE ELECTRICITY SOURCES



360° SUSTAINABLE PROCESS



800 M FROM INTERPORT



UPDATED TECHNOLOGIES



30.000 tons:
plastic materials
converted every year

43.000 SQM:
production facilities
with 4 factories

330 Employees:
with 24x7 shifts

OUR NUMBERS

**+ 160 injection
presses machines:**
from 10 to 2.000 tons

Continuous development over the years,
a Group that is constantly growing.

72% of production:
exported

+ 2.600 moulds:
in operation

+ 340.000 pallets:
moved per year

24.000 pallets:
of products finished in stock



10





WHAT DO WE DO

INNOVATION AND SUSTAINABILITY IN PLASTIC INJECTION

Strategic partner in the **conception, co-design, mould building, development and production**, including automation for **mass production**, of technical components and finished products.

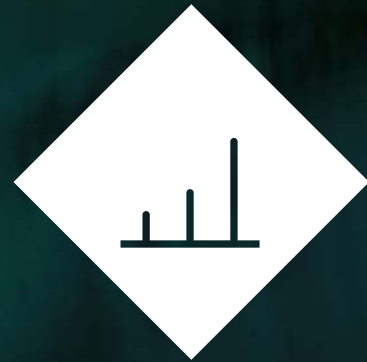




CIRCULAR ECONOMY AND SUSTAINABILITY



ESGe Rating: **A**



RECYCLED MATERIAL USED
From 5% (2015) - To 60% (2023)



OPTIMIZED PRODUCTION PROCESS
Integrated logistics
Productive ergonomics



INDUSTRY 4.0
From 2020 the equipments
and applications are developed
according to Industry 4.0
certified by Politecnico of Turin



100% Green Energy
Energy only from renewable sources,
since 2014



CERTIFICATIONS AND SUSTAINABILITY

Pezzutti continues to make huge investments in innovative production system.



ESGe A - Score 72,8



BRC (Food Pkg > 2010)



ISO 9001 (> 1998) Quality System Certification



ELITE PROJECT Italia Stock Exchange



AEO-S Authorized Economic Operator - Security & Safety



ISCC Plus Sustainability and Carbon Certification



ISO 50001 Energy Management System



TECHNOLOGIES AND SKILLS

KNOW-HOW e INNOVATION
Pezzutti has the most suitable
production technologies.



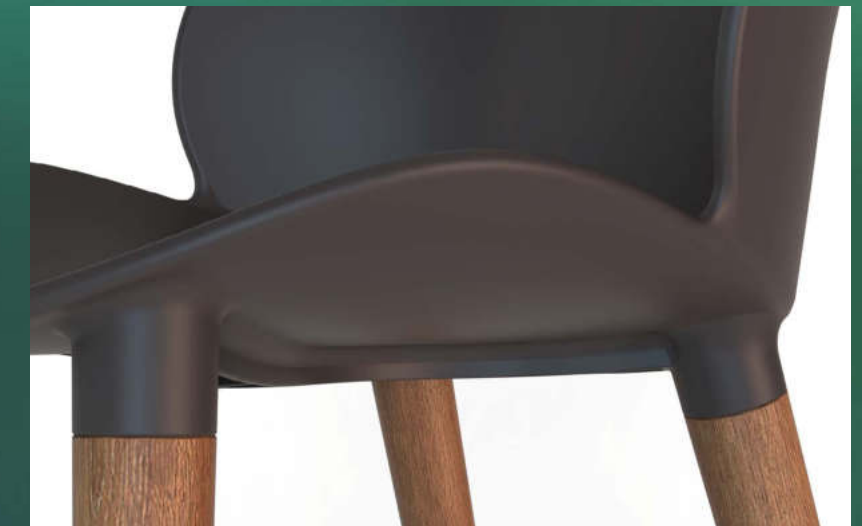
FAMILY MOULD



GAS INJECTION



IMD



BI-TRI-MATERIALS



OVERMOLDING



IML



TECHNOLOGIES AND SKILLS

MOLD WORKSHOP

In-house mechanical workshop for the production of molds.



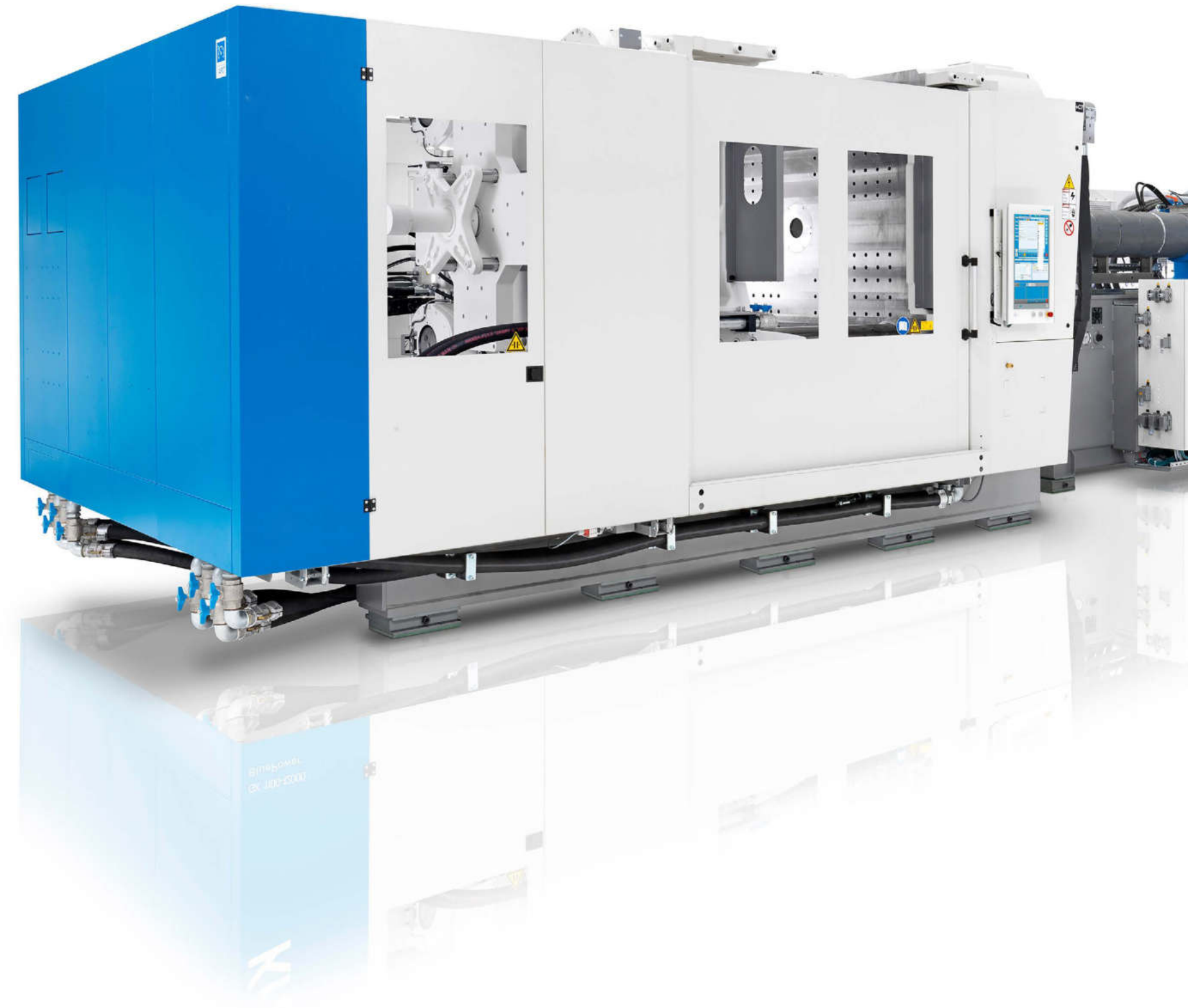


TECHNOLOGIES AND SKILLS

INJECTION MOLDING

160 presses from **10** to **2000** ton:

- **118** Standard
- **16** Bi-injection
- **4** Tri-injection
- **22** Dedicated r-MAT





TECHNOLOGIES AND SKILLS

SECONDARY MOULDING OPERATIONS

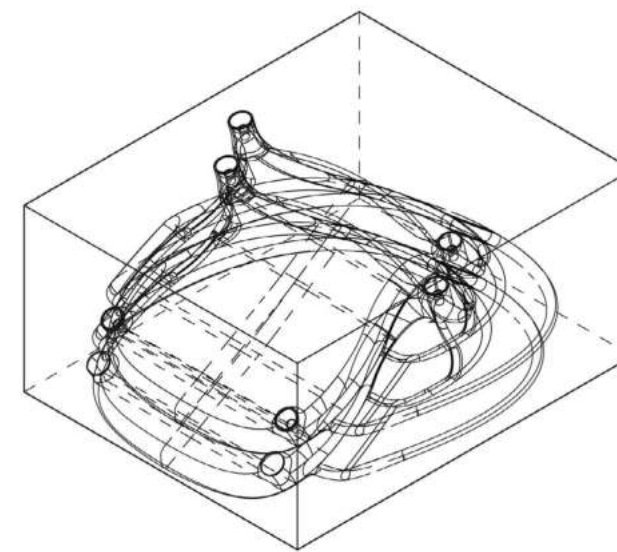
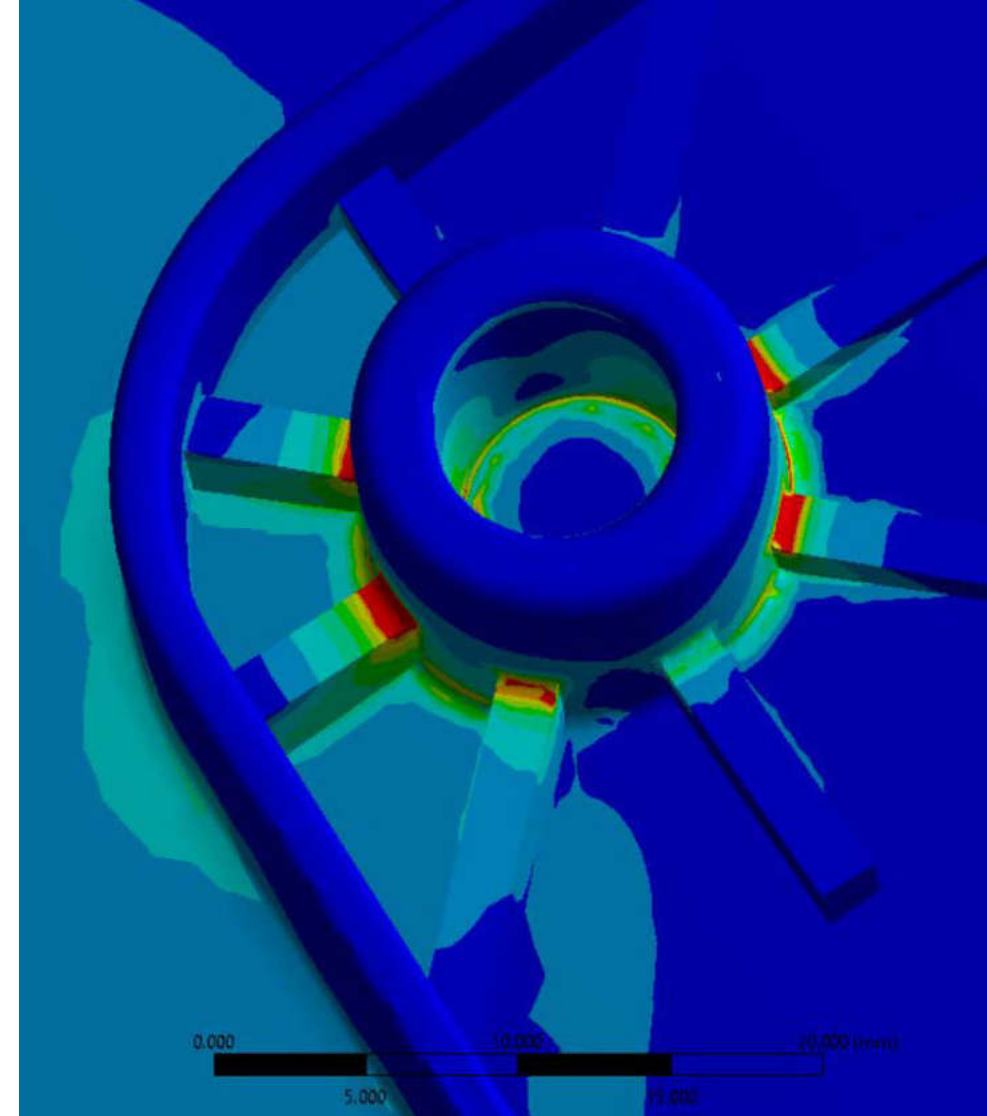
- Assembling
- Ultra Sonic Welding
- Tampe Printing
- Chroming Vacuum Metalizing
- Painting / Lacquering



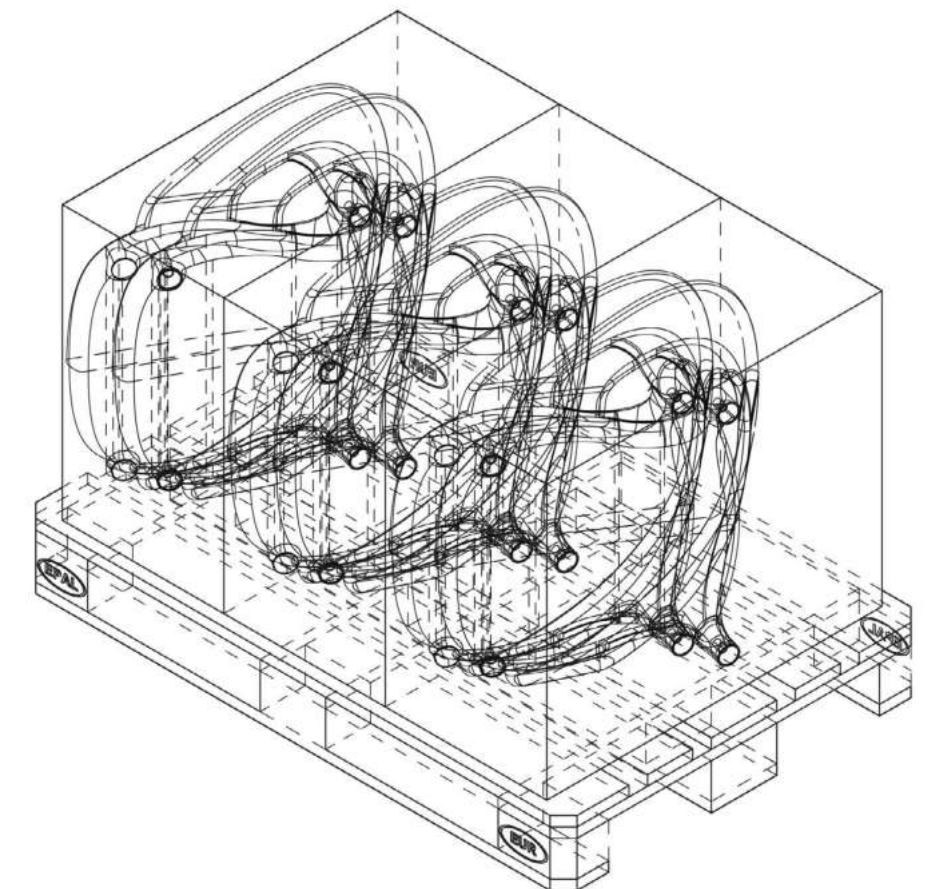


FROM CONCEPT TO PRODUCTION

- Preliminary feasibility analysis
- Structural study
- FEM
- Mold flow
- Filling analysis
- Mould construction
- Production and Packaging



Volume interno packaging
L74.3 x P35.8 x H60.6 cm



Q.tà per Pallet:
6 pz (3 scatoloni)



CASE STUDY
High aesthetic value.





CASE STUDY

**100% Recycled material Certified.
Also in multiple RAL colors.**





CASE STUDY
100% Recycled material
from fishing nets.





CASE STUDY
High aesthetic value.





CASE STUDY

Complex projects,
customized solutions.





CASE STUDY

**100% Recycled material Certified,
large dimensions.**





CASE STUDY

High aesthetic value,
multiple solutions.





CASE STUDY

Assembly of multiple components for a finished product.





CASE STUDY

From metals to technical polymers.

Pezzutti version in
high performance
technical polymer:
15 gr



Original in metal:
60 gr





CASE STUDY

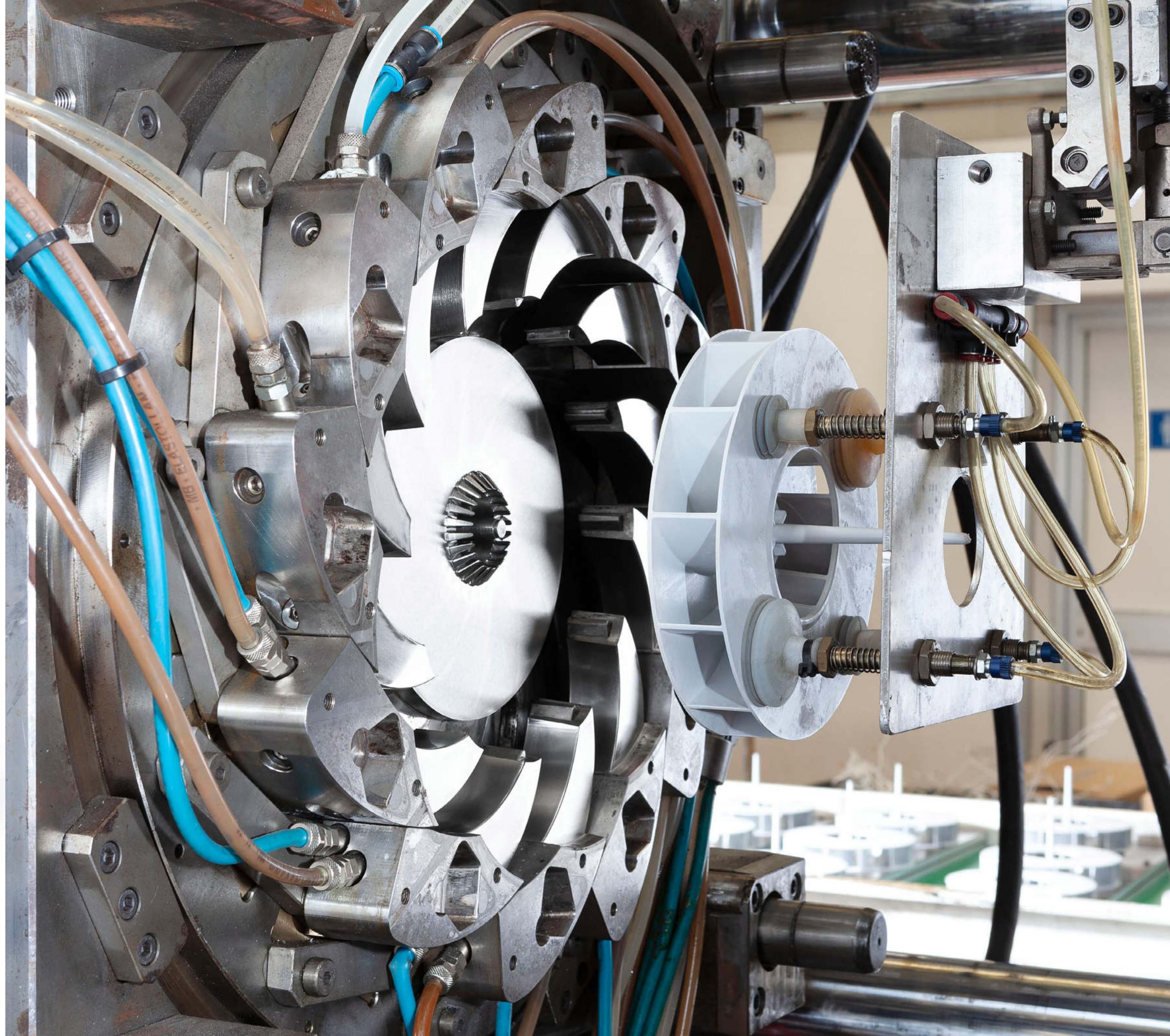
High performance products.





CASE STUDY

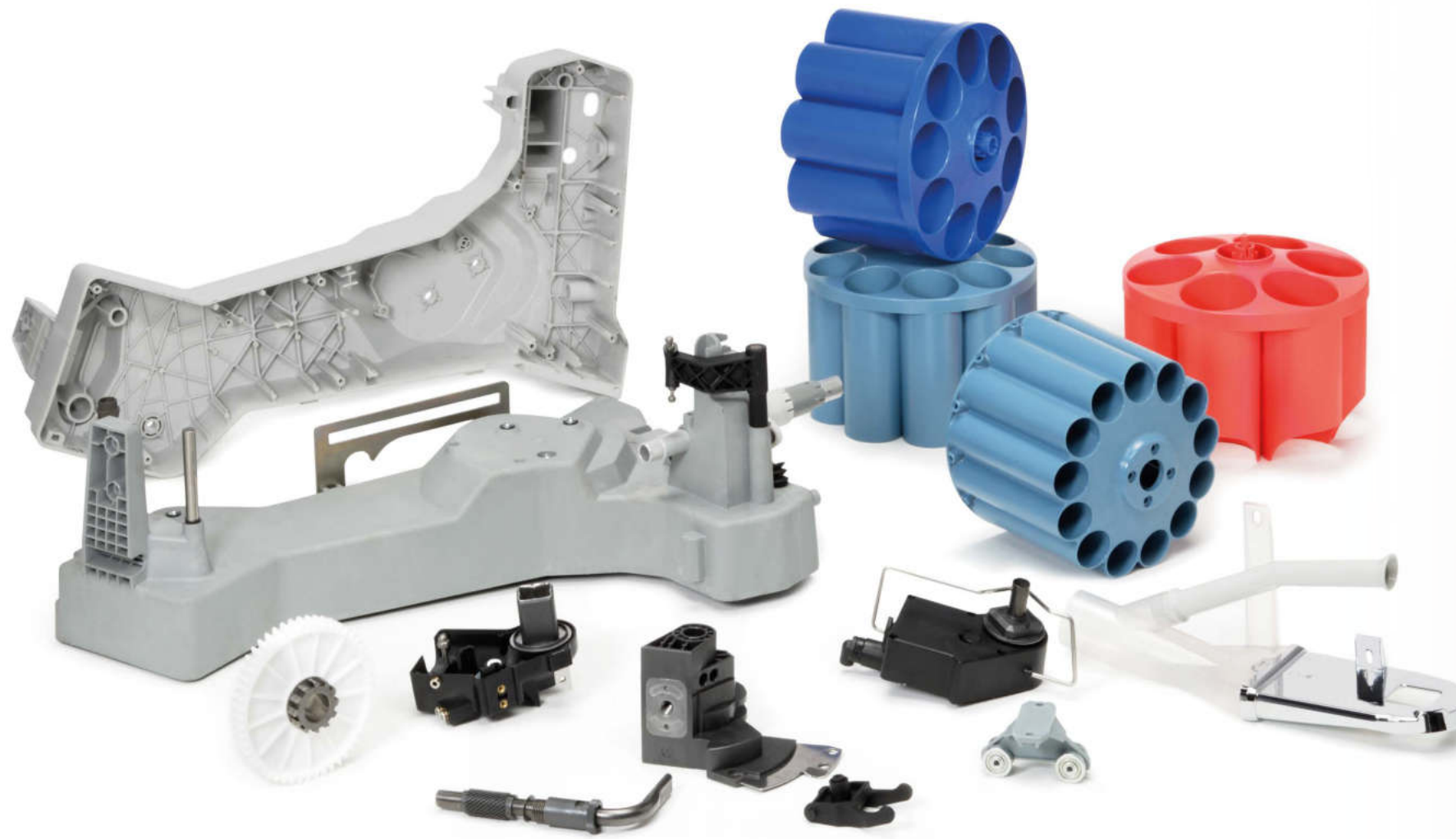
Technical components,
multiple solutions.





CASE STUDY

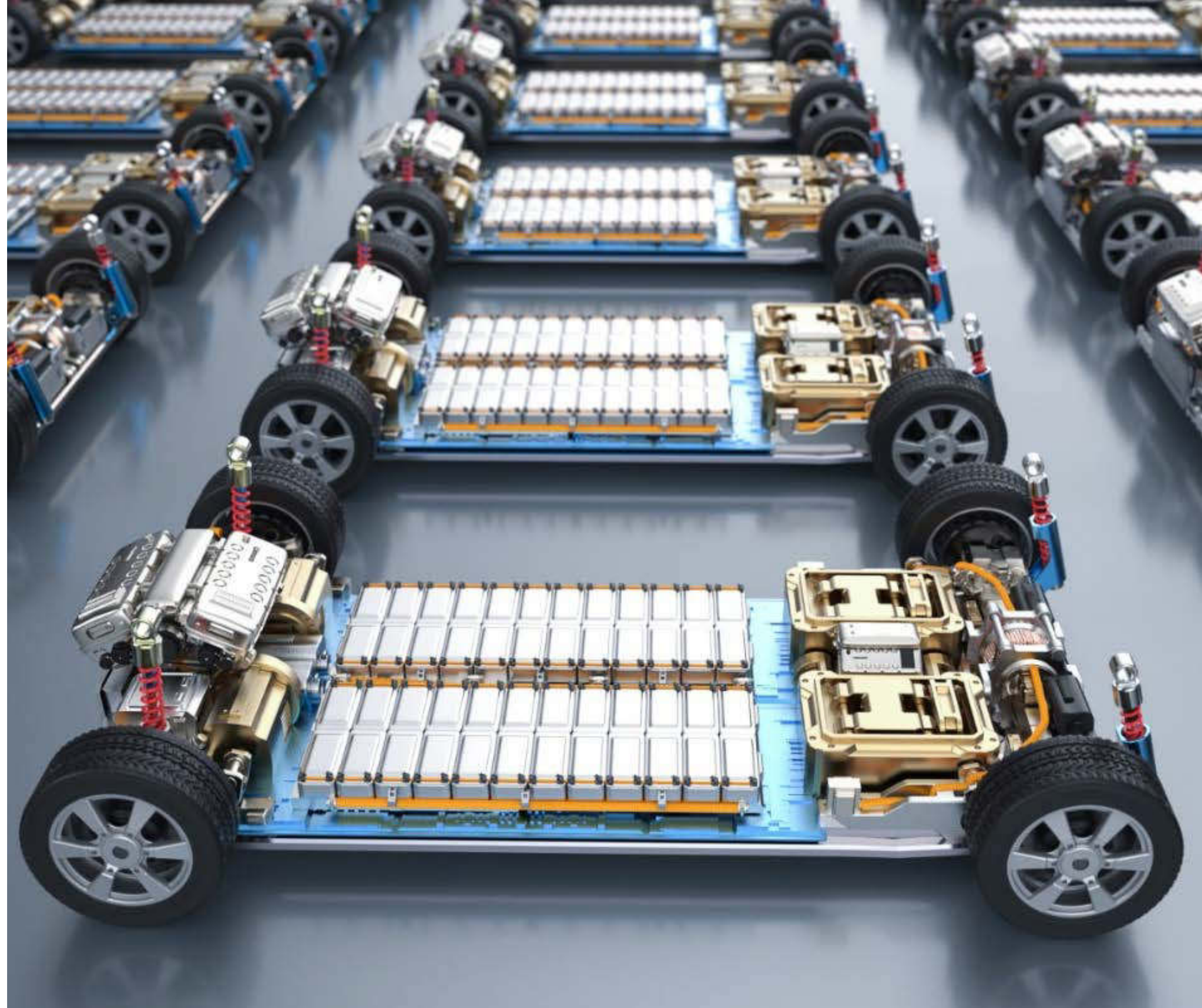
Technical components,
multiple solutions.





CASE STUDY

Solutions for
new technologies.



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