



Coating, Bonding & Sealing Solutions

For Agriculture, Construction and Earthmoving



BOND • PROTECT • BEAUTIFY



100 Years *together*



We Are Sames

For a century, Sames has specialized in equipment and services for **applying liquid and powder paints, adhesives, and sealants.**

We design, manufacture, and market complete solutions: manual guns, automatic and robotic sprayers, dispensers, pumps, and dosing machines.



At Sames, our CSR commitment is paramount. Awarded the **Ecovadis Gold Label** in 2023, we focus on sustainability, ethical practices, and community support. We strive to innovate and positively impact society and the environment.

We provide high-quality application solutions



MANUAL



AUTOMATIC



ROBOTIC



Liquid & powder coating, sealing, bonding

We provide solutions to apply your materials



To Bond, Protect & Beautify your machines

Liquid	1-2-3K paint	Wheels
	Water/Solvent-borne	Covering parts
	UHSC paint (Ultra High Solid Content)	Cabins & windscreens
	Viscous paint	Large structures & chassis
Powder	all types, all colors	Components & accessories
High Viscous material	1K-2K bonding	Axles, shafts & cylinders
	1K-2K sealing	



We help you face your daily challenges



+ Improve your **PRODUCTIVITY**

- Spray direct to metal
- Spray a single thick layer
- Increase your production rates
- Automate 2 & 3K paint mixing
- Automate your manual process
- Reduce downtime
- Manage frequent color changes



+ Achieve the **RIGHT COATING & RIGHT DISPENSING**

- Improve coating performance
- Improve finish quality
- Improve First Pass
- Improve accuracy of high-viscous dispensing
- Digital solutions enhance speed and productivity



+ Support your **GREEN GOALS**

- Limit VOCs & reduce waste
- Reduce paint and solvent use
- Reduce energy consumption
- Change from solvent to waterborne
- Apply high solid paint
- Apply Waterborne paint with electrostatics
- Shift from liquid to powder



Improve your **PRODUCTIVITY**



- Spray direct to metal
- Spray single thick layers
- Increase your production rates
- Automate 2 & 3K paint mixing
- Automate your manual processes
- Reduce downtimes
- Color changes, rinsing, & priming
- Manage frequent colors changes

Think RETURN ON INVESTMENT

BOOST your process with ELECTROSTATICS

■ Up to 35% paint & time savings

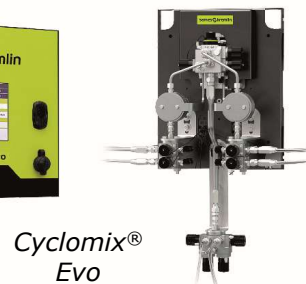
- **Electrostatic Airmix® guns:** For viscous paint, perfectly balanced between quality, efficiency, and productivity
- **Electrostatic Airspray guns:** High finish quality and fine atomization
- **Electrostatic Rotary bells:** Exceptional finishing quality and unmatched efficiency



AUTOMATE your paint mixing

■ Cyclomix® Evo & PU 3000

- Saves paint, solvent & time: up to 30%
- Easy to use HMI & remote-control apps for maintenance
- Cut your solvent needs and chemical waste in half with waste management options



ZERO MAINTENANCE up to 8 years

■ FLOWMAX® Bellows pump

- Ensures complete sealing for a dust and lubricant-free operation
- Specifically designed for moisture-sensitive (isocyanates), UV-sensitive, and mildly abrasive materials



AUTOMATE & INTEGRATE ROBOTS



Select the most appropriate spraying technology

■ All sprayers available in **AUTOMATIC** versions

- **Airspray** - Conventional, LVLP & HVLP
- **Airmix®**
- **Airless**
- With and without Electrostatics



AVX
Airmix®

Get access to the most efficient solutions

■ **Rotary bells**

- Straight and Robotic
- With and without Electrostatics



Nanobell
803

Sames engineering solution for your integrator

■ **EasyPaint Robot integrator package**

- 1K – 2K version
- WB – SB version



EasyPaint
Robot

Support your **GREEN GOALS**



- Reduce paint and solvent consumption
- Reduce energy consumption
- Change from solvent to waterborne
- Apply (Ultra) high solid content paint
- Apply WB paint with electrostatics
- Shift from liquid to powder



Focus on your **NEEDS**. We'll handle your **PAINT**.

Sames has been designing and manufacturing industrial pumps for a century, offering a versatile range precisely tailored to industry needs.



PUMP

All pumping technologies, all sizes available

- High pressure piston pumps for viscous paints
- Stainless-steel versions for corrosive waterborne paints
- Bellows pumps for moisture-sensitive paints



REGULATE

HEAT

AGITATE



10-240b



BPR



Magma 500



Cyclix

CIRCULATE **Decrease energy consumption up to 50%**

Electric Paint Circulating System with E-COLORS

- Electric pumps consume 7 times less energy than pneumatic pumps
- Leverage advanced electric control features, such as low-speed operation
- Maintain low pressure throughout circulating, with a pneumatic booster activating only in the final segment



AUTOMATICALLY MIX

Advanced connectivity, efficient waste management, and cutting-edge features to minimize paint and solvent use, reduce costs, and minimize downtime



USER-FRIENDLY OPERATION, EASY MAINTENANCE

- **Easy to use HMI and remote-control apps:**
 - Intuitive HMI requiring just (2) minutes of training for basic users
 - Remote apps streamline maintenance operations
 - Collect data via OPCUA communication for advanced analysis

SOLVENT NEEDS AND CHEMICAL WASTES

- **Wastes management module segregates into (3) categories:**
 - Base + hardener without solvent: non-chemical dried waste
 - Reusable solvent: Recycled for the next rinsing cycle
 - Dirty solvent: Categorized as chemical waste

SAVE PAINT, SOLVENT & TIME - UP TO 30%

- **Advanced functions:**
 - **Push-Color:** GreenTech reduces solvent usage during color change sequences.
 - **Spray the Last Drop:** GreenTech minimizes mixed paint waste in the final cycle.
 - Fully **automatic pot life management** frees up operator time while ensuring optimal mixing quality.



Achieve the **RIGHT COATING**



- Improve coating performance
(Film thickness, uniformity, etc.)
- Improve finish quality
- Improve First Pass
- Digital solutions enhance speed and productivity

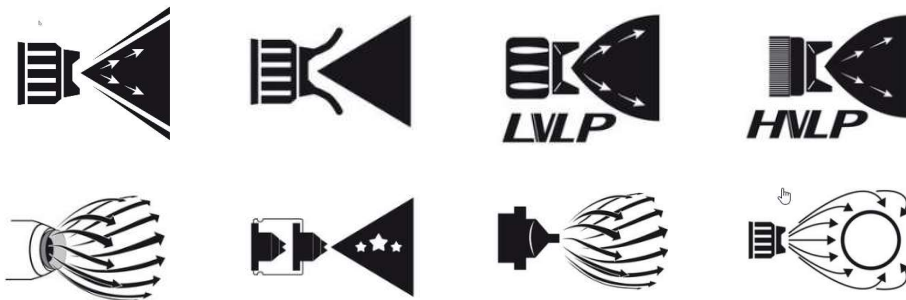
We Spray Liquid

More paint on the parts and less overspray

More comfort, less fatigue

■ Ergonomic & lightweight manual paint spray guns

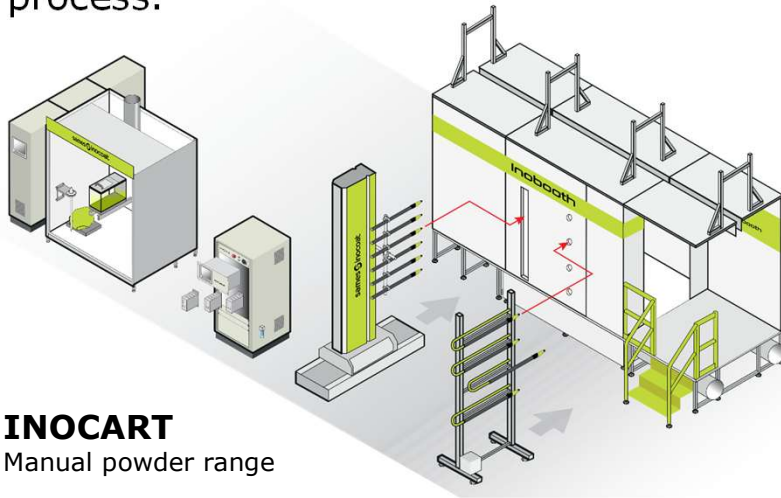
- Reduced operator fatigue thanks to the lightweight, ergonomic design of our manual guns
- Swivel connectors ensure smooth, effortless movement during spraying
- Magnet-trigger and anti-finger-pinching design enhance comfort and safety



We Spray Powder

Since 1970, we've delivered automatic and manual powder coating solutions

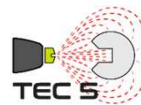
With top transfer efficiency, exceptional finishing, and unique bell technology, we ensure high-performance, and an efficient process.



Advanced technology building blocks for integrators

Automated finishing solutions

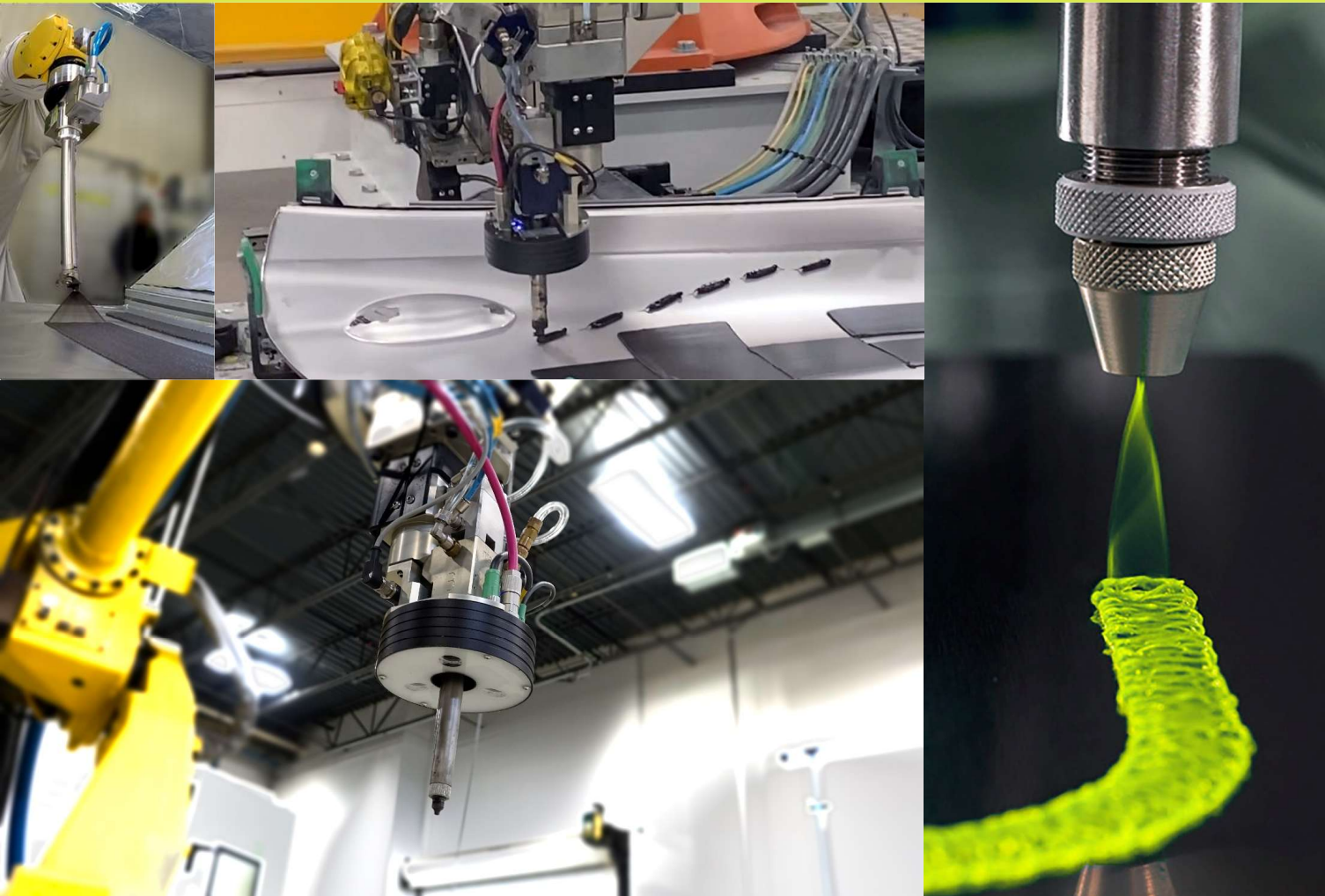
INOCART
Manual powder range



TECHNOLOGY



Achieve the **RIGHT DISPENSING**



Sames

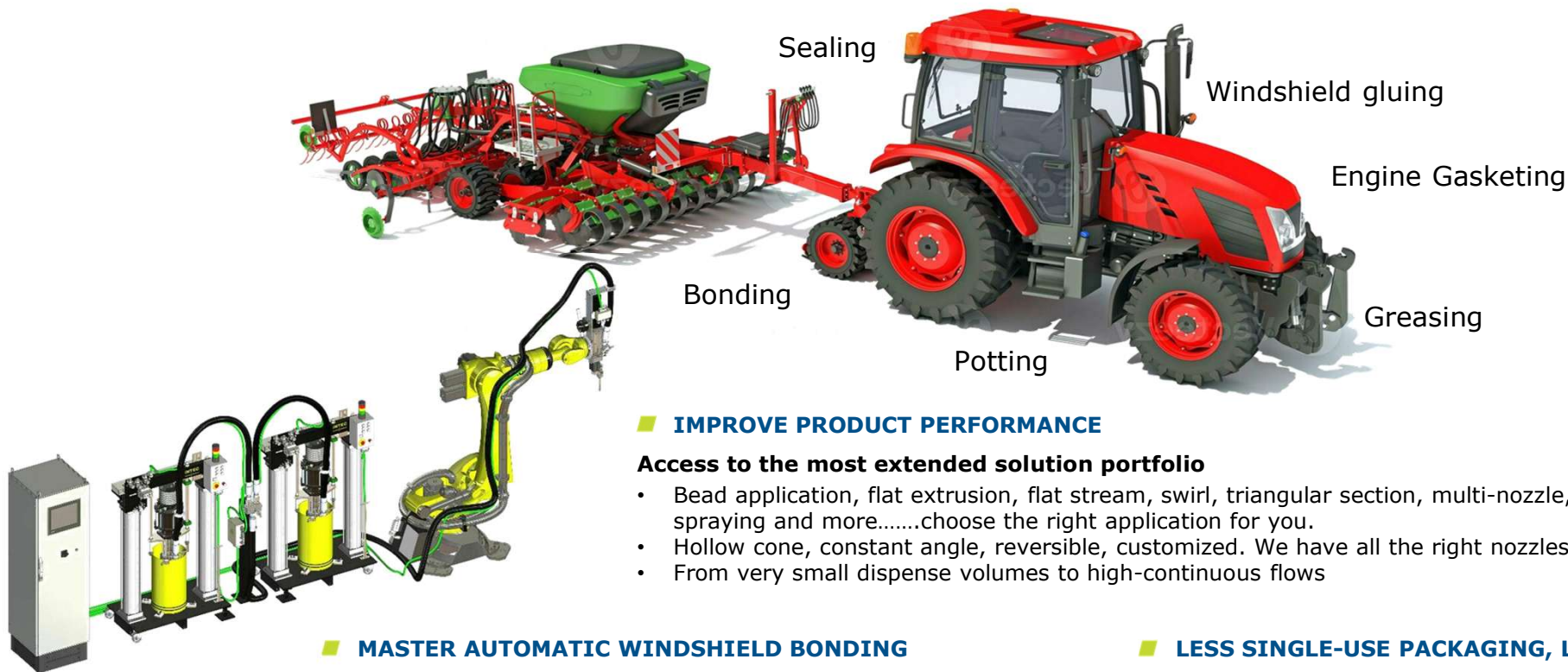
a leader in sealing and bonding for automotive and industrial applications, delivers advanced high-viscosity solutions for ACE machinery.



BOND • PROTECT • BEAUTIFY

We Dispense

Our systems ensure precise, reliable, and efficient applications, minimizing defects and maximizing performance in both manual and automated processes.



IMPROVE PRODUCT PERFORMANCE

Access to the most extended solution portfolio

- Bead application, flat extrusion, flat stream, swirl, triangular section, multi-nozzle, 3D head, spraying and more.....choose the right application for you.
- Hollow cone, constant angle, reversible, customized. We have all the right nozzles.
- From very small dispense volumes to high-continuous flows

MASTER AUTOMATIC WINDSHIELD BONDING

Rotating Extrusion Gun with Automatic Compensation for Precision Control

- Take advantage of our established solution running in automotive with automation of windshield bonding.

LESS SINGLE-USE PACKAGING, LESS COST

HV heated gun with reusable cartridge & feed system

- Refill at any time
- Ergonomic HV heated gun

We DIGITALIZE



4.0 COLLABORATIVE

OPCUA data exchange with upper system

- ◆ *Collect data for advanced analysis and improve yourself*

REMOTE APP

Monitor and control your equipment remotely

- ◆ *Always connected & easy maintenance operation*



CONNECTIVITY

EtherCAT, Profinet, Profibus, etc...communication with the field

- ◆ *Collaborate with your ecosystem*

HMI

Ergonomic user-friendly HMI for shop floor

- ◆ *Only 2 min of training for average user*



DIGITAL TWINS

Off-line programming & digital twins of your process

- ◆ *Production first! Prepare change in back-office*

CONTROL SUITE

Elaborated control suite for automatic & robotic processes

- ◆ *Intuitive & expert solutions*



Come and meet us! Let's work together, let's enjoy being the best together!

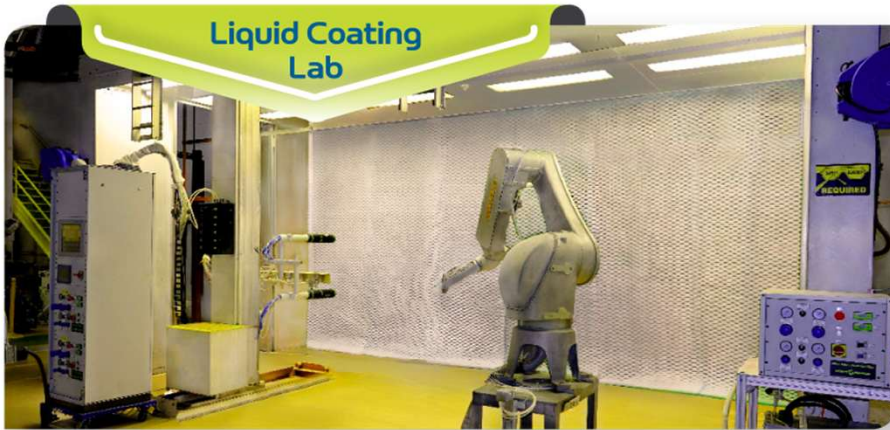
Sames Application Customer Centers*

Welcome our customers, integrators, & valued partner distributors to our liquid, powder, & high-viscosity labs for testing their new materials and applications

* France, Germany, China, Spain, USA, Mexico, Brazil, India, Poland



Liquid Coating Lab



High Viscosity Lab



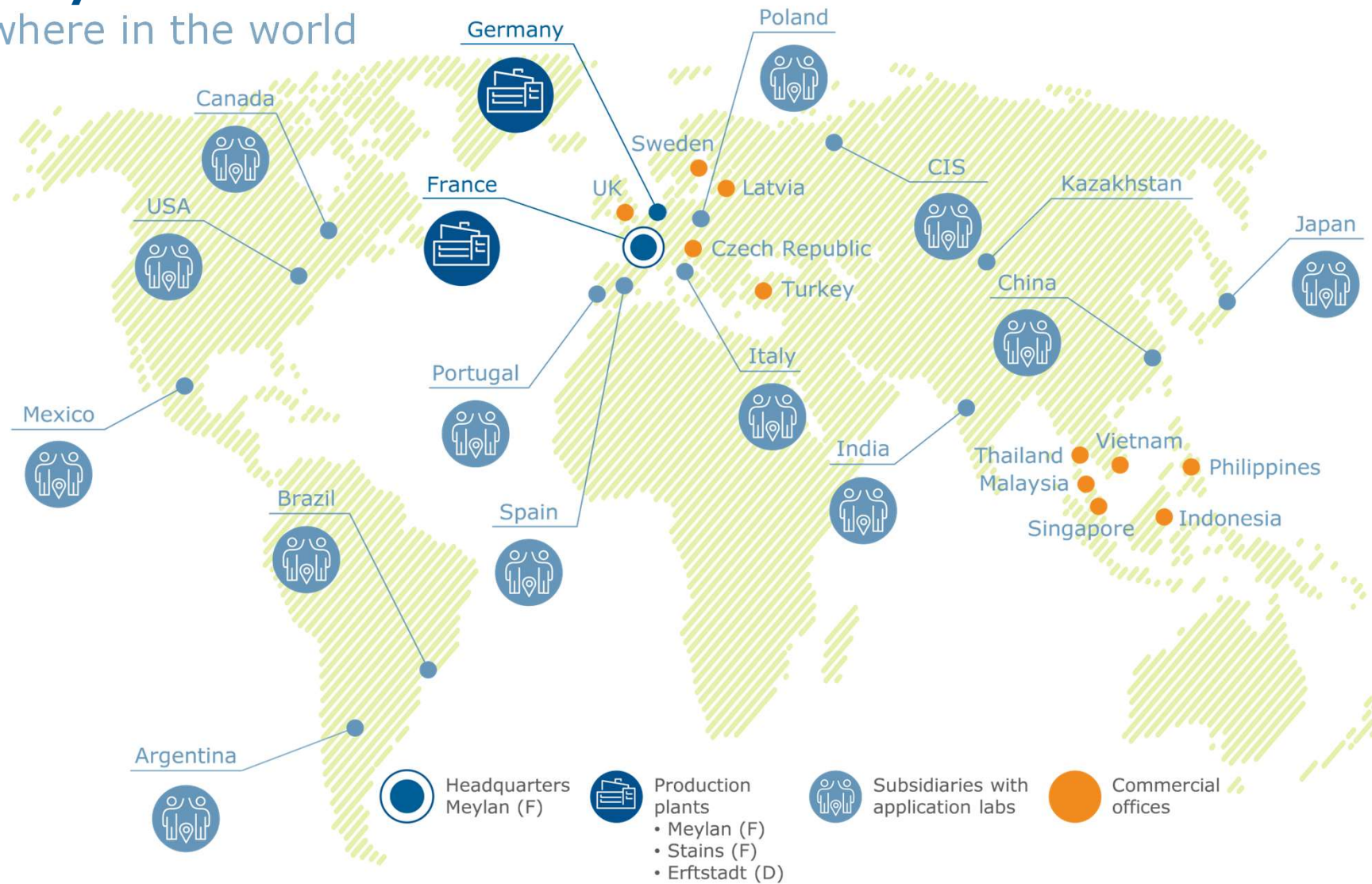
Automotive Lab



Powder Coating Lab



Close to you & everywhere in the world



Thank you

Enjoy being the best *together*