Omnia Technologies

Enabling Evolution

The new global partner for the Food & Beverage Industry

Acmi

One stop shop: from processing to packaging

WATER TREATMENT | **RAW MATERIAL** | **PROCESSING** | **BLOWING & FILLING, LABELLING, END-OF-LINE, LINE ENGINEERING** | **WASTE WATER TREATMENT**

ACMI is now able **to supply turn-key solutions** thanks to the integration of Sacmi Beverage technologies into ACMI that has led to the establishment of two new Business Units: **ACMI Blowing & Filling** and **ACMI Labelling Solutions.**

Furthermore, being **part of Omnia Technologies Group** means that we are now able to supply complete solutions to the beverage industry, from processing to packaging thanks to the **Group's processing expertise** (TMCI, Della Toffola, SAP Italia and Blendtec).

This allows the customer to rely on a **single partner** for every stage of production.

The strength of the Group

OMNIA TECHNOLOGIES NUMBERS

Omnia Technologies is a global leader in designing and manufacturing innovative and sustainable solutions in the food, beverage and pharma world.

+30 Production facilities

24 Sales & Service Offices

2,500+ People

80% Export

400+ R&D staff and engineers

~700 M€ Turnover

ACMI NUMBERS

ACMI is an Italian manufacturer of high technology and high flexibility bottling and packaging lines.
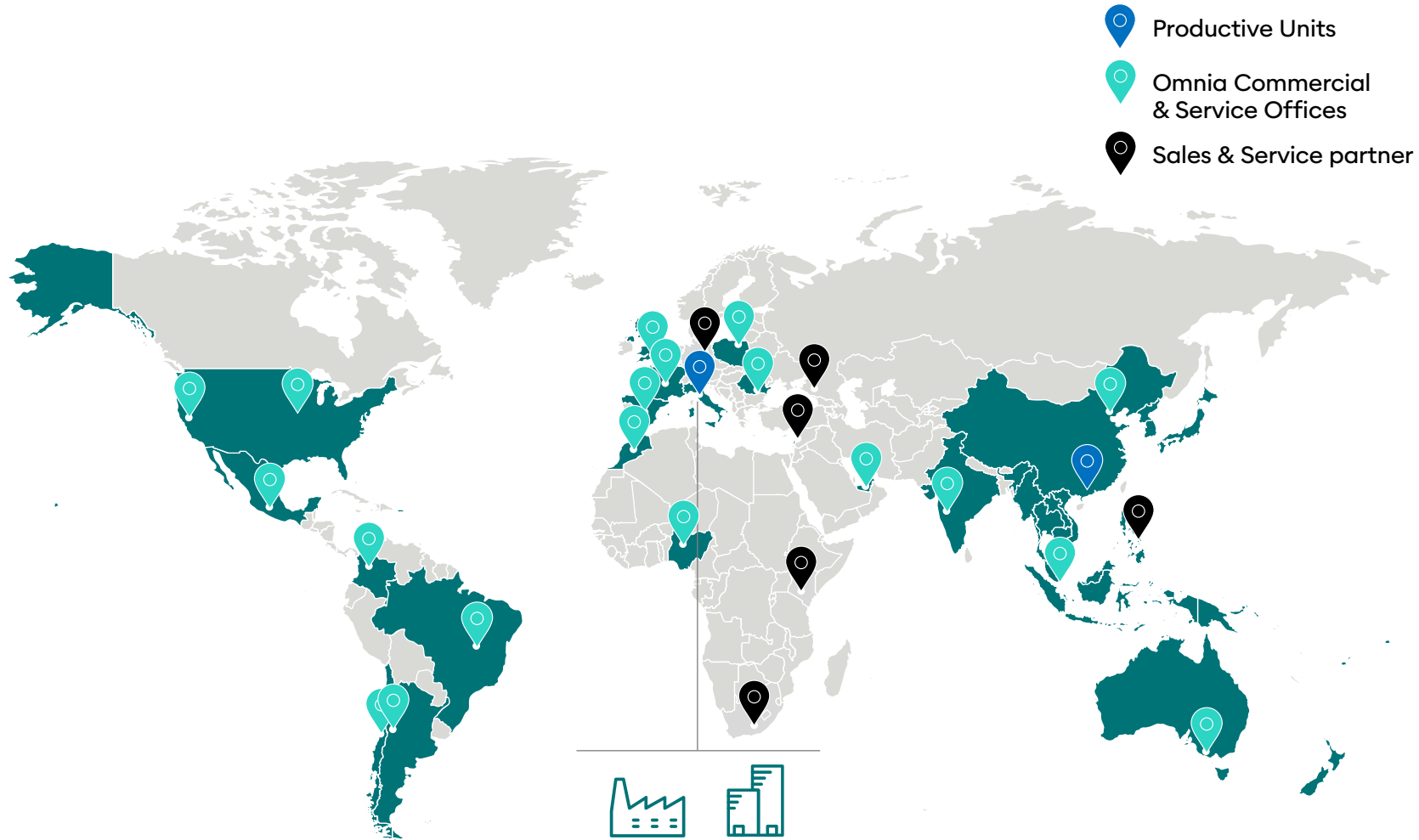
8 Production facilities

930+ People

80% Export

100+ R&D staff and engineers

~300 M€ Turnover

Omnia Technologies

ACMI

Closer to the customer

Productive Units

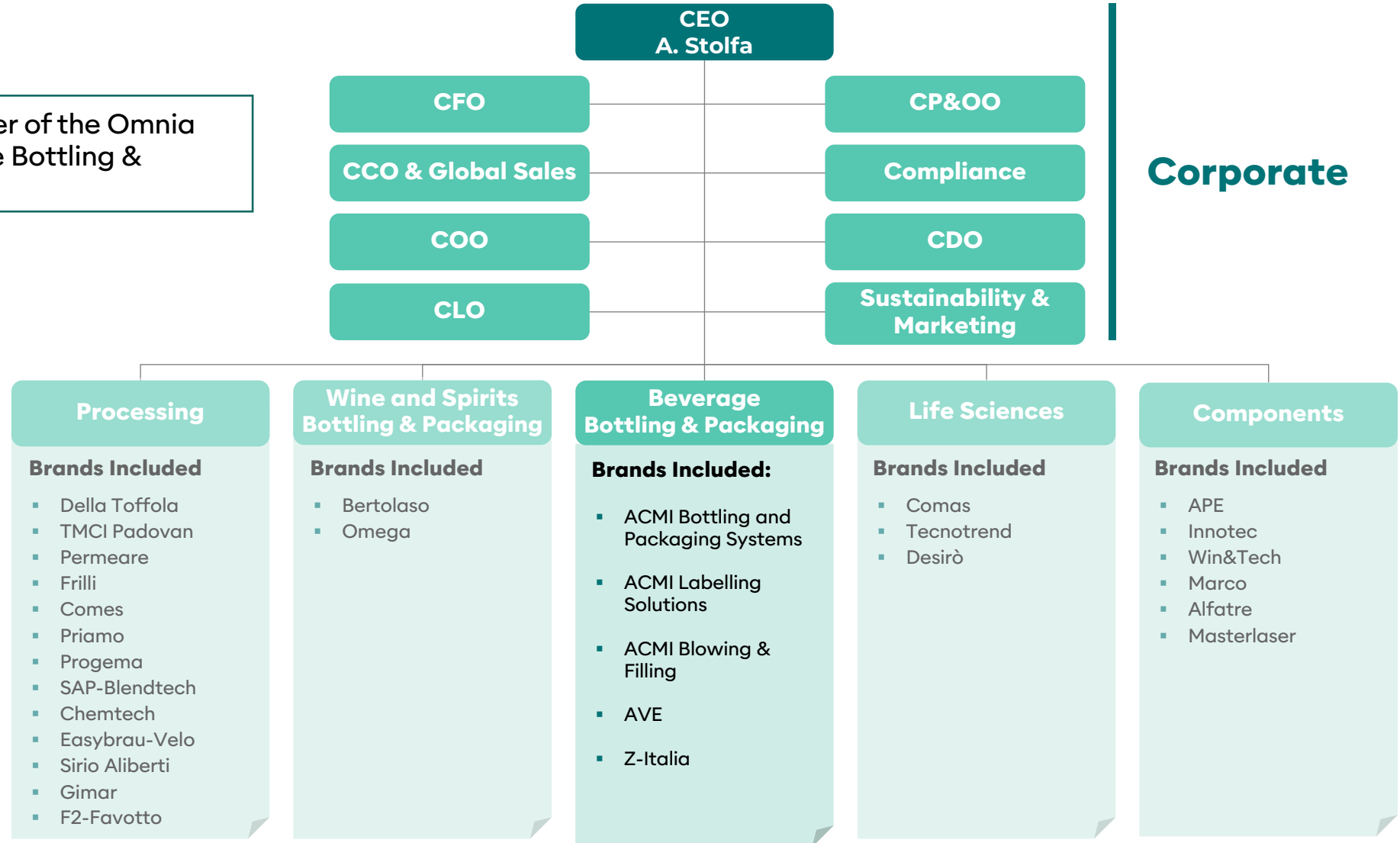Omnia Commercial & Service Offices

Sales & Service partner

The merging of the **Sacmi Beverage**, **ACMI** and **Omnia Technologies** service networks now allows Super ACMI to serve the key geographical areas:

- **Closeness to customers** is ensured by a team and consolidated network of local partners

- **Integrated engineering processes** and tools are shared across all company platforms

- **Remote customer assistance** via IoT diagnostic devices

+30 Productive Units
24 Commercial & Service Offices

Omnia Technologies

ACMI

Omnia Technologies Organization set-up

ACMI is the brand leader of the Omnia Technologies' Beverage Bottling & Packaging Division.

CEO
A. Stolfa

CFO

CCO & Global Sales

COO

CLO

CP&OO

Compliance

CDO

Sustainability & Marketing

Corporate

Processing

Brands Included

- Della Toffola
- TMCI Padovan
- Permeare
- Frilli
- Comes
- Priamo
- Progema
- SAP-Blendtech
- Chemtech
- Easybrau-Velo
- Sirio Aliberti
- Gimar
- F2-Favotto

Wine and Spirits Bottling & Packaging

Brands Included

- Bertolaso
- Omega

Beverage Bottling & Packaging

Brands Included:

- ACMI Bottling and Packaging Systems
- ACMI Labelling Solutions
- ACMI Blowing & Filling
- AVE
- Z-Italia

Life Sciences

Brands Included

- Comas
- Tecnotrend
- Desirò

Components

Brands Included

- APE
- Innotec
- Win&Tech
- Marco
- Alfatre
- Masterlaser

Omnia Technologies

ACMI

ACMI – Market positioning

We design and manufacture machines and complete lines, based on the specific needs of each individual customer, sector and market.

STILL & CARBONATED WATER	CARBONATED SOFT DRINKS	OTHER STILL DRINKS & JUICES	WINE & SPIRITS	BEER

EDIBLE OILS	MILK	SAUCES, CREAMS, JAMS, HONEY	YOGURT & DIARY	PET-FOOD

Omnia Technologies

Acmi

ACMI – Lines type

Our forty years of experience in the field of line engineering allows us to offer to the market innovative and high-performance solutions.

PET LINES	OWG GLASS LINES	RGB GLASS LINES	CAN LINES	RefPET LINES

REPACKING	LARGE FORMAT (5 GAL, KEGS)	JAR LINES	PLASTIC CUPS	BAG-IN-BOX

Omnia Technologies

Acmi

Blowing & Filling

STRETCH-BLOW MOLDING MACHINES

- SMARTBLO STD (UP TO 3 LITRES)
- SMARTBLO XL (3 TO 12 LITRES)

FILLING AND CAPPING MACHINES

- EQUAFILL AWF E AWS FOR STILL PRODUCTS
- EQUAFILL ESF FOR CARBONATED PRODUCTS

STRETCH-BLOW/FILLING BLOKS

- BLO2FILL STD FOR STILL AND CARBONATED PRODUCTS
- BLO2FILL XL FOR STILL PRODUCTS
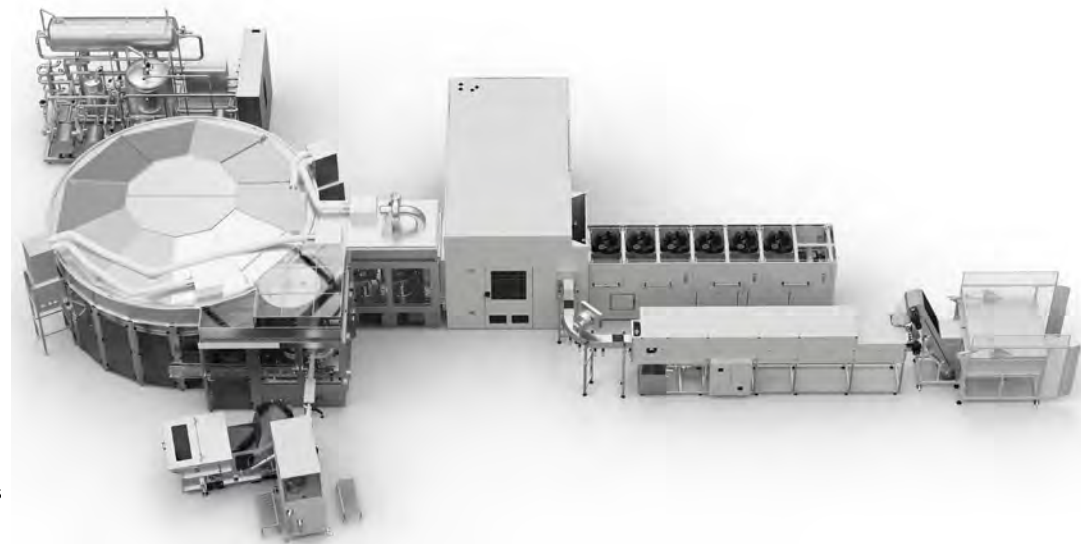
STRETCH-BLOW/LABELLING/ FILLING TRI-BLOKS

- BLOD3COFILL

CIP

PREFORM AND CAPS FEEDER

MIXER UNITS

FORM FILL SEAL (FFS)

- HYGIENIC
- EXTENDEND SHELF LIFE
- FULL ASEPTIC CONFIGURATION
- IN-MOLD LABELLING

Omnia Technologies

Acmi

Blow moulding, Filling and FFS

Technological capabilities:

PET

- **Up to 60,000 bph** (nominal speed at the filler) with 20 Oz Coke

- **Up to 81,000 bph** with 0,60 Lt. still water

- Full electronic capping

- Double cavity concept

CANS & ALU BOTTLES

- **Up to 90,000 cph** (nominal speed at the filler)

- ALU bottle capability with strong market references

GLASS

- **Up to 60,000 bph** OWG and RG bottles
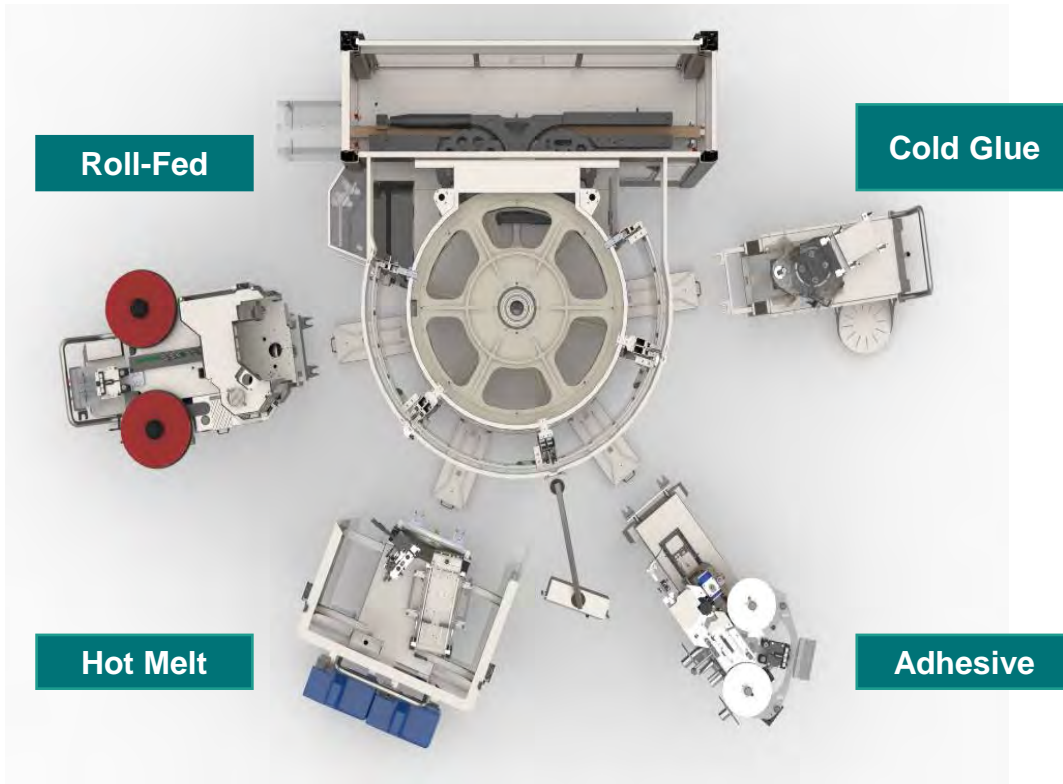
- Maximum Flexiblity: PET/OWG/ALU, CSD+HF

PLASTIC CUPS

- **Up to 100,000 cph**, 5 to 500 ml cup sizes

- ESL and full aseptic capability

Omnia Technologies

Acmi

Labelling

Roll-Fed

Cold Glue

Hot Melt

Adhesive

Module	Maximum Speed
Roll-Fed	81,000 cph
Cold Glue	72,000 cph
Adhesive	66,000 cph
Hot Melt	60,000 cph

Accuracy and Efficiency (98%)

- Accurate positioning for oriented bottles
- Settings set –up via HMI – **Easy to Use**
- High labelling quality
- Servo motor quick release
- High mechanical efficiency
- Zero backlash
- **SMED**

Flexibility

Full servo driven bottle plates allow the customization of the bottle orientation according to :
- Label dimensions
- Number of labelling stations
- Labelling technology
- Installed optional devices (coding, optical orientation, quality control ..)

Omnia Technologies

Acmi

Bag-in-box

STAND ALONE FILLERS
• **Linear S** – automatic with **manual** bags separation
• **Linear V** – automatic with **automatic** bag separation
• **Linear** – automatic with in-line bag process
• **Lateral** – automatic with 90° angle bag process

MONOBLOCK
• **Mono-block linear** – with in-line bag process
• **Mono-block lateral** – with 90° angle bag process

Formats available	Production speed
Minimum 1,5 liter	**Maximum 820 bph for 1,5 l**
Maximum 20 liters	**Maximum 410 bph for 20 l**

Filling accuracy	σ 0,3
Efficiency 2 Filler system	97 %
Efficiency 3 Filler system	96 %

RECYCLE   REDUCE

Omnia Technologies

Acmi

Line engineering – End-of-lines

Our product range is one of the most comprehensive on the market and includes:

HIGH & LOW INFEED **DEPALLETISERS**

PALLETISERS UPTO 610 LAYERS/HR (WITH **TWISTERBOX**)

CONVEYING SYSTEMS - AUTOMATIC CHANGEOVER

UPTO 160 PALLETS/HR **PALLET STRETCHWRAPPERS**

REFPET APPLICATIONS **CRATERS/DECRATERS**

CARTONING ROBOTS

MULTIFUNCTION ROBOTS

SHRINK WRAPPERS UPTO 120 PACKS/Min 1-3 LANES

HIGH SPEED CONTINUOUS **TRAYFORMERS**

WRAP-AROUNDS

MACHINES FOR MULTIPACK (DUOPACK)

ELECTRONIC **HANDLE APPLICATORS** 1-3 LANES

HIGH SPEED **END LOAD CARTONERS**

LAYER FORMATION SYSTEMS (V° GENERATION)

GOGREEN MACHINES - NO PLASTIC

COMPLETE **REPACKING LINES**

LINE SUPERVISION

COMPLETE **END-OF-LINES** WITH CUTTING EDGE TECHNOLOGY

Omnia Technologies

Acmi

Line engineering – End-of-lines

Line engineering capabilities:

PET

- **Upto 44,000** bph (nominal speed at the filler) with 2 Lt. square bottle.

- **Upto 81,000** bph with 0,25 Lt.

- **Upto 15 formats** with one line.

CANS

- **Upto 120,000** cph (nominal speed at the filler)

- Sleek

- Slim

- 2x2 **keel clip**

GLASS

- OWG

- RGB

- **Hybrid: PET/OWG**

RefPET & REPACKING

- RefPET **upto 51,000** bph 2,5 Lt. (2x8)

- Repacking for PET bottles or cans

Omnia Technologies

Acmi

Main advantages

The **integration** of Sacmi Beverage and Labelling technologies into **ACMI**, promoted by Omnia Technologies, has established a global player with **100% Made in Italy technology** based in Parma – an area and a brand renowned worldwide for its food & beverage technologies.

What does this mean for you?

- **A one-stop partner, from process to end-of-line** – thanks to Group synergies
- The outstanding **reputation** of the **ACMI brand**
- **Cutting-edge technology** (recognized by all major international brands)
- **Flexibility** and **tailor-made** solutions
- Experience with **complex projects** (line engineering) with global references
- Sales and service **platforms** located worldwide
- High **customer service** standards
- **Sustainable solutions** – energy savings and environmental impact of materials

Omnia Technologies

ACMI

Omnia Technologies' values

01.

Technology

Innovation

With a team of more than 400 highly experienced engineers, we design and develop the most advanced automation technologies focusing on reliability and sustainability

02.

Sustainability

Respect

We are committed to sustainability – we respect our people and our environment, and we value the heritage of the local communities where we operate which we aim to develop and preserve

03.

Service

Accessibility

We are committed to deliver and support our customers with a team of engineers mobilized worldwide.

Omnia Technologies

Omnia Technologies' ESG plan

Inspired by our Italian **heritage** and our vocation for **sustainability**, we serve as technology leaders in the food, beverage and pharma industry, always at service of our customers, people and communities.

Corporate

Becoming an Industry benchmark for ethics and Integrity

Promote a culture of transparency and involvement toward all stakeholders

Become the trusted advisor in the reference market

Adopt a risk management approach

Obtain B-CORP certification

People

Implementing a safety culture based on the zero-accident mindset

Creating a work environment oriented towards people's well-being

Create an organization based on the values of Gender equity & Diversity

Invest in the personal and professional growth of all employees

Become active players in the territory

Become a highly attractive company to new talents

Impacts reduction

Aspiring Group Net Zero Emission by 2030

Building a green and circular energy model

Develop a circular materials management model

Minimise water consumption

Implement an Environmental Management System

Make working environments ecofriendly

Innovation

Orient all development product to generate benefits of sustainability

Offer our customers a complete and innovative service with integrated and smart products

Revisiting product offerings in key of servitization

Omnia Technologies

Thank you

Omnia Technologies
Enabling Evolution

www.acmispa.com