

# **GROUP OVERVIEW 2022**

always on







Date:

## The Group fundamentals

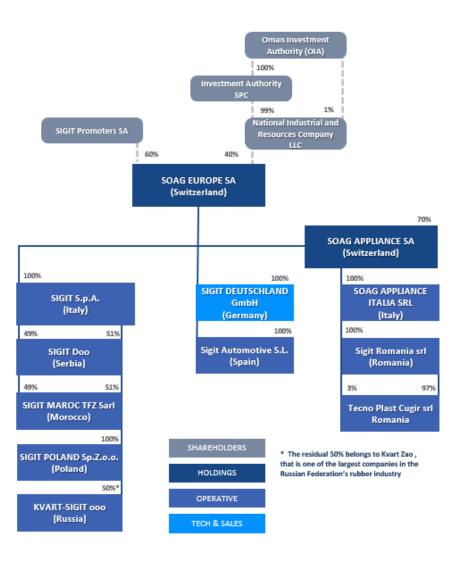
SOAG long history is based on core values and commitment to meet customer needs, making the Group "Solid in tradition & dynamic in action"

<ul> <li>Quality achieved through continuous investments in technology, research and development, is the source of success for customers</li> <li>The awareness of the Group activities' impacts is fundamental to ensure a sustainable development internally and the wellbeing of external communities</li> </ul>		"Our vision is to create always better goods for our customers following our passion and hearth. This means doing the best to create a safe and high quality work environment. Our continuous commitment is to transmit our values and to leave			
<ul> <li>People are guaranteed a safe, healthy and rewarding work environment</li> </ul>	VALUES Quality, People and Sustainability	VISION		a better world for future generations." Source: Company Presentation	
SOAG is a partner to its	MISSION	ACT	IONS	SOAG pursues its mission following values of sustainability.	
customers and its growth follows them. The Group uses its skills and passion to contribute to the customers to employees, and to the inno	-	Soag is member of the "United Nations Global C adheres to and shares the Ten Principles of the Un Member of Circular Plastics Alliance - EU Commis to boost EU market for recycled plastics to 10 Mto		s the Ten Principles of the United Nations. Plastics Alliance - EU Commission that aim	
		TCFD INARCAL ENCLOSURES We are supporter of FSB Task Force on Climate-related Financial Disclosures (TCFD)			

## SOAG Group

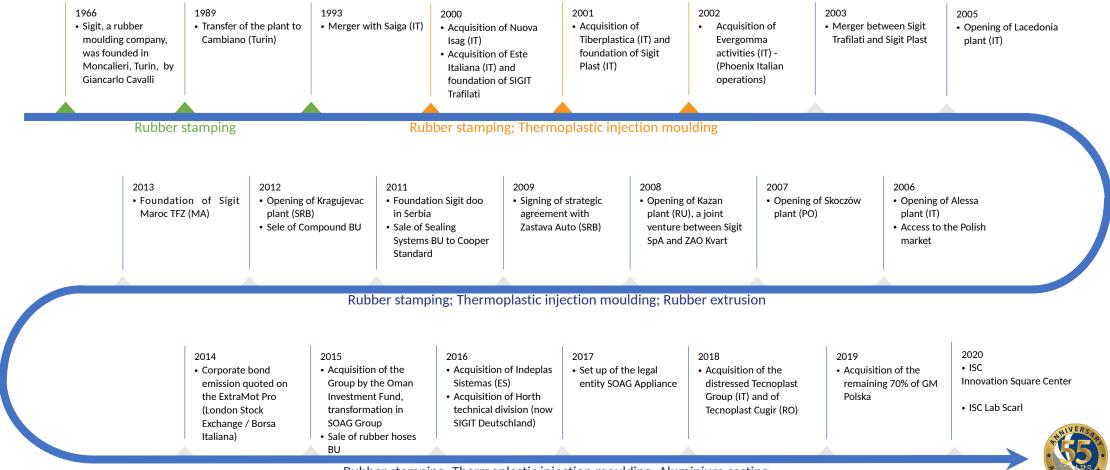
#### Group structure and main corporate info

- Sigit Oman Automotive Group ("SOAG") is a multinational Automotive and Appliance components manufacturer.
- OIA Oman Investment Authority, the sovereign wealth fund of the Government of Oman, is a significant shareholder in the Group.
- The holding company of the Group is located in Switzerland, Ticino Canton
- Operative group technical center located in Turin, Italy
- The ISC Lab SCARL Innovation Square Center is one of the best equipped Italian Laboratory.





Founded as rubber components producer in 1966, SOAG expanded its footprint in the EMEA region becoming a key player in the Automotive industry



Rubber stamping; Thermoplastic injection moulding; Aluminium casting

## SOAG in numbers

### Successful key metrics







ons

10 countries



4 E&D Centers (2,IT; DE; SRB)







## SOAG GROUP OVERVIEW

SOAG Group is one of the leaders in the EMEA region in the thermoplastic injection moulding, offering tailored Automotive and Appliance components to the largest players in these sectors



## Geographic footprint

The Group operates in the EMEA region through its production plants located close to those of major car and appliance manufacturers. This is the strategy defined by the Group as "going-local-for-locals"

#### Headquarters and Commercial offices

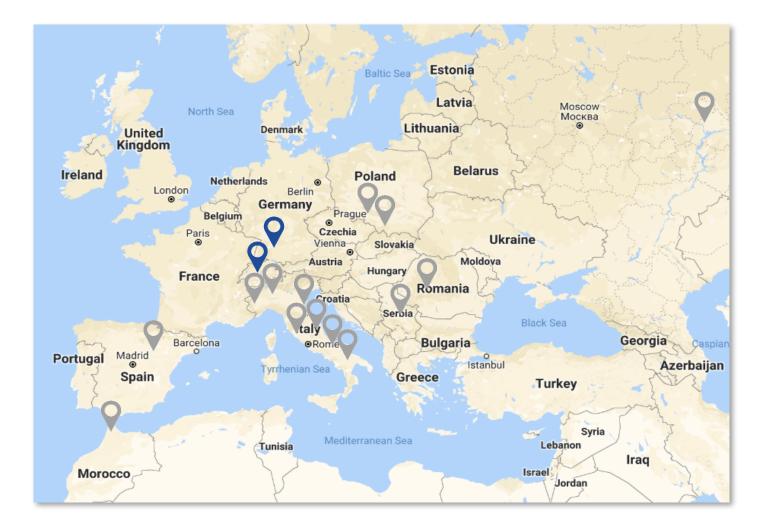
The operational headquarters are based in Switzerland, through the fully controlled subsidiary SOAG Europe SA. Additional sales and representative offices are located in Italy and Germany.

From Q2/2020 SIGIT ISC hosts the Group's R&D and E&D operations, the Qualification Laboratories, the OpenPlast Foundation headquarter, and some small companies or start ups able to offer an added-value to Group's innovations.

#### **Production plants**

SOAG international growth followed the de-localization of OEMs towards Eastern Europe and best-cost countries. As a result of the strategy "going local-for-locals", the Group production facilities have been located at most 1,200km away from customers with a transportation time that does not exceed 24 hours.

WIP a new plant in Morocco (opening 2021Q4), a third plant in Poland (2023).



**CONFIDENTIAL** 

Site		Main numbers	Division	Market
SOAG I MUSCA	LLC AT - OMAN	SHAREHOLDERS MO	THER COMPANY	
Morbic	EUROPE SA o Inferiore ERLAND	Management services 12 employees		
I.S.C. Turin Italy		Sales, Engineering & Development Centre 70 employees		
SIGIT D Stuttge Germa		Sales, Engineering & Development Centre German Market 5 employees		
	Appliance Italia Srl San Vito – AN	Sales , Engineering & Development Centre 30 employees		
		ENG		

Site		Main numbers	Division	Market
	SIGIT SpA Cambiano – TO Italy	<ul> <li>ISO9001:2015</li> <li>IATF 16949:2016</li> <li>ISO14001:2015</li> <li>3.900 sqm</li> <li>51 employees</li> </ul>		
	SIGIT SpA Atessa – CH Italy	<ul> <li>ISO9001:2015</li> <li>IATF 16949:2016</li> <li>ISO14001:2015</li> <li>7.500 sqm</li> <li>115 employees</li> </ul>		
	SIGIT SpA Lacedonia – AV Italy	<ul> <li>ISO9001:2015</li> <li>IATF 16949:2016</li> <li>ISO14001:2015</li> <li>5.000 sqm</li> <li>66 employees</li> </ul>		
	SIGIT SpA San Giustino – PG Italy	<ul> <li>ISO9001:2015</li> <li>IATF 16949:2016</li> <li>ISO14001:2015</li> <li>3.500 sqm</li> <li>47 employees</li> </ul>		
	SIGIT POLAND Spzoo Skoczów Poland	<ul> <li>ISO9001:2015</li> <li>IATF 16949:2016</li> <li>ISO14001:2015</li> <li>12.000 sqm</li> <li>329 employees</li> </ul>		

INJECTION MOULDING OF RUBBERS

INJECTION MOULDING OF THERMOPLASTICS



CONFIDENTIAL

Site	Main numbers	Division	Market
SIGIT Automotive SL Calatayud Spain	<ul> <li>ISO9001:2015</li> <li>IATF16949:2016</li> <li>12.000 sqm</li> <li>157 employees</li> </ul>		
SIGIT Maroc TFZ Sarl Tangier Morocco	<ul> <li>ISO9001:2015</li> <li>IATF16949:2016</li> <li>4.200 sqm</li> <li>95 employees</li> </ul>		
SIGIT Doo Kragujevac Serbia	<ul> <li>ISO9001:2015</li> <li>IATF16949:2016</li> <li>ISO14001:2015</li> <li>10.000 sqm</li> <li>231 employees</li> </ul>		
Kvart-SIGIT ooo Kazan Russia	<ul> <li>ISO9001:2008</li> <li>2.000 sqm</li> <li>29 employees</li> </ul>		
INJECTION MOULDING OF RUBB	ERS INJECTION MOULD	DING OF THERMOPLASTICS	POST INJECTION PROCESSES
ENGINEERING & DESIGN	TOOLING & AUTON	ATION	

Site	Main numbers	Division		Market	
SOAG Appliance Italia Srl Monte San Vito – AN Italy (*)	<ul> <li>ISO9001:2015</li> <li>IATF 16949:2016</li> <li>14.000 sqm</li> <li>210 employees</li> </ul>				
SOAG Appliance Italia Srl Comunanza – AP Italy (*)	<ul> <li>ISO9001:2008</li> <li>6.000 sqm</li> <li>50 employees</li> </ul>				
SOAG Cugir Srl Cugir Romania (**)	<ul> <li>ISO9001:2015</li> <li>IATF 16949:2016</li> <li>ISO14001:2015</li> <li>14.000 sqm</li> <li>249 employees</li> </ul>				
SOAG POLAND Spzoo Czechowice-Dziedzice Poland	<ul> <li>ISO9001:2015</li> <li>IATF 16949:2016</li> <li>5.000 sqm</li> <li>257 employees</li> </ul>				
		DF THERMOPLASTICS			
	TOOLING & AUTOMATIO	N	ALUMINIUM DIE CASTING		

# THE GROUP IS COMMITTED TO HIGH QUALITY STANDARDS The high-quality standards of SOAG is recognized and prized by its customers

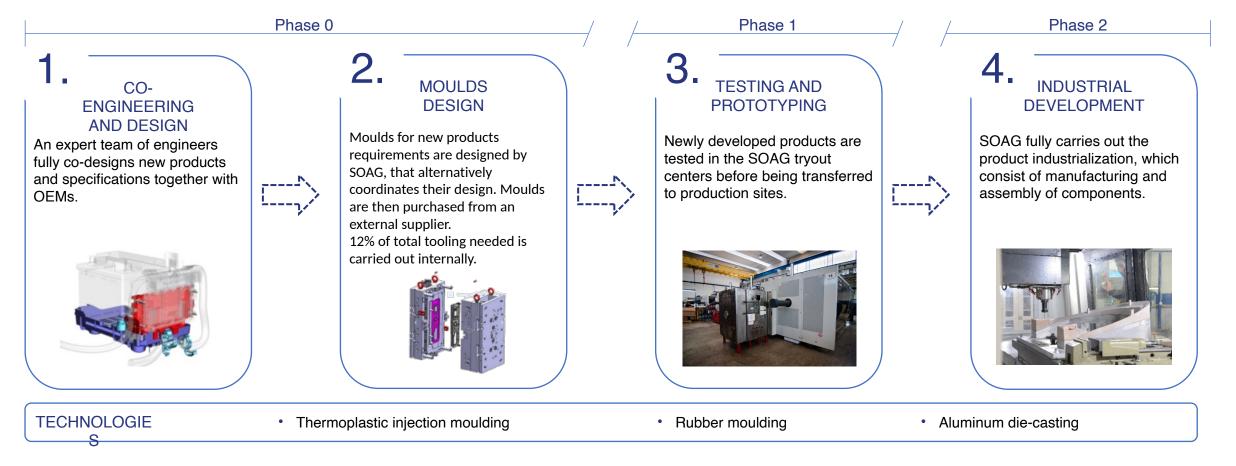




- SOAG is committed to high-quality standards and in order to keep its customers satisfied the Group sets the quality bar for products, systems and processes as high as possible
- The organization supports this pursuit of quality in each individual plant through a number o quality coaching and quality control measures. Indeed, all production facilities and R&D centers are compliant with ISO 9001 quality standards and the new IATF 16949:2016 quality standards
- At the same time, the "SIGIT Academy Team" ensures the further development of the management system with respect to a global standardization of processes and systems in all SOAG's plants
- SOAG receives a quality rating from its customers, both OEMs and Tier1. Each company has its own auditing method, which results in a numerical or qualitative valuation
- The Group receives very high gradings from all of its customers, who recognize the quality of both products and services

CERTIFICAT

SOAG engages in all stages of the production process, offering an integrated product-service: the Group core business focuses on the industrialization phases, including quality control and testing processes, while its involvement in design and engineering of moulds depends on client requirements



## Innovation Square Center (ISC)

## The new technologically advanced Innovation Square Center, based in Turin, is home to over 100 employees who manage the Group E&D, R&D activities and the qualification of materials and prototypes

From 2017, the Group offers more and more complex services to his customers. SOAG has evolved from a "built to print" strategy to the full design of products and concepts.

To achieve this change and to increase the service level (in terms of new technologies and number of people involved in this activities), SOAG decided to launch the Innovation Square Center (ISC), the new Group's Tech Center.

The ISC is host the Group's R&D and E&D operations, the Qualification Laboratories (materials and prototypes), the OpenPlast Foundation headquarter, and some small companies or start ups able to offer an added-value to Group's innovations. ISC and ISC Lab have been opened on 2020Q2.

Moreover, the Group is now collaborating with two consortium of Italian universities (C.I.N.F.A.I. and C.I.F.S.) to develop an Innovative Technologies for Polymeric Monitoring Laboratory that will be located inside the ISC. SOAG financed this project with €3M granted by the European commission.

## · Innovation Square Center:

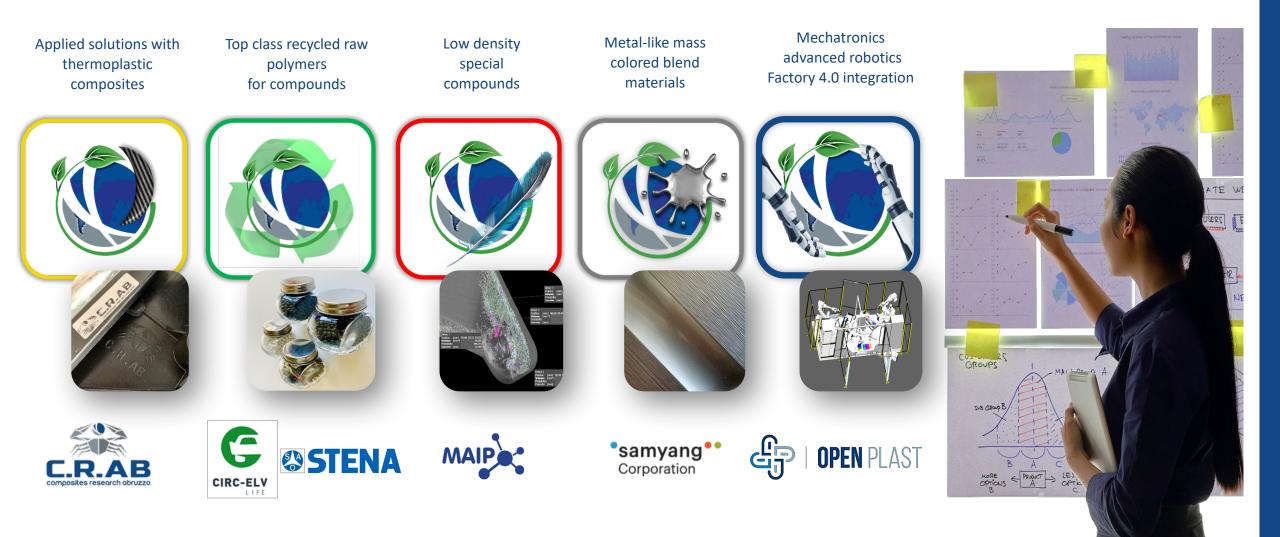
- Smart building
- Co-working areas for partner and suppliers
- Industry 4.0 group competence center
- E&D and R&D departments

- Technologically advanced laboratories
- Start ups and co-working spaces
- Collaborative robotics



## INNOVATION

#### R&D active innovation projects 2020-2022



SOAG is a dynamic Group that leverages on its long tradition to build solid bases for its long-term development

#### **55 YEARS OF HISTORY**

#### Leadership in plastic moulding

With 55 years of experience, SOAG is now a specialist in the field. Its core business is the manufacturing of plastic components, including complex value added services. In addition, SOAG processes rubber and aluminum.



#### Advanced technology

Production plants are equipped with technologically advanced machines. Growth CAPEX have been financed also exploiting tax benefits and a JVs with Negri&Bossi, presses producer. Plants are standardized and featured with lean manufacturing and automation.



#### **EMEA** footprint

The Group expanded its presence in the EMEA region to "follow" Automotive OEMs in their de-localization process. Nowadays, SOAG has strong relationships with major European car manufacturers and multi-years profitable contracts.



#### **Turnaround transactions**

Since its foundation, SOAG acquired distressed companies in order to internalize new technologies, increase the production capacity and expand the customer base fast and at low cost. M&A activities have been sustained by customers looking for supply continuity.



#### **FUTURE PROSPECTS**

#### Secured revenue stream



SOAG has already secured contracts with major OEMs that will start in the next two years. Such achievement is the result of the strong reputation and relationships that the Company was able to built.



#### Electric cars and new technologies

European Automotive OEMs will drive the technological advancement towards cars electrification. SOAG is perfectly positioned, both locally and strategically, with already secured projects in the market for electric cars.



#### Development of strong customer relationships

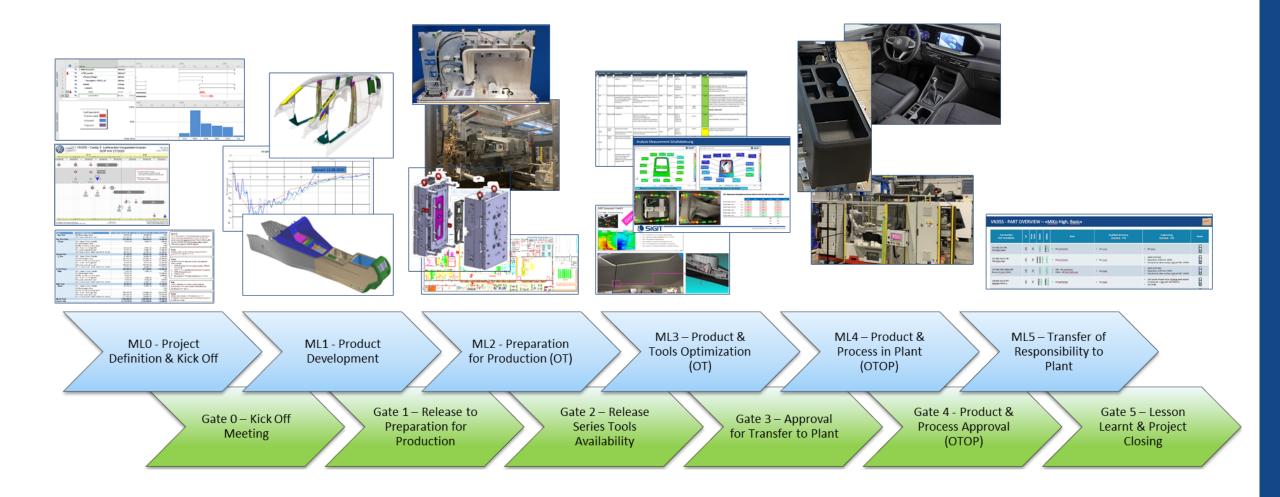
The added-value services that SOAG offer to its customers creates high switching costs for them. Together with the strong relationships with both customers and suppliers, SOAG is more and more a key player in the market for plastic moulds.

#### New business segments



The latest acquisition, done in September 2018, allowed the Group to strengthen its position in the Appliance industry and to internalize a portion of the tooling process. As of today, 12% of the new tools are manufactured internally. The forecast 2022/23 is to reach 30%.

## **Product Development Process**



## E&D TECHNOLOGY

## Engineering capability

	ENGINEERING & DESIGN	INJECTION MOULDING OF THERMOPLASTICS	INJECTION MOULDING OF RUBBERS	ALUMINIUM DIE CASTING	POST INJECTION PROCESSES	TOOLING & AUTOMATION
	PRODUCT ENGINEERING AND DESIGN	INJECTION MOULDING OF STANDARD COMPOUNDS AND TECHNOPOLYMERS	METAL INSERTS OVERMOULDING		PAINTING, METALLIZATION, CHROME PLATING	THERMOPLASTIC MOLDS MANUFACTURING
	CAE / VIRTUAL SIMULATION	GAS MOULDING		ALUMINIUM DIE CASTING	AUTHOMATIC, ROBOTIZED ASSEMBLY AND TESTING	MANUFACTUING OF TOOLS FOR DIE –CASTING AND TRIMMING
	PROCESS ENGINEERING	2K MOULDING	PLASTIC INSERTS OVERMOULDING		ASSEMBLY AND TESTING WITH ELECTRONICS PARTS	GAUGES ENGINEERING AND MANUFACTURING
	PROCESS ENGINEERING	HEAT & COOL TECHNOLOGY	TRTC – THERMO REGULATED TRANSFERT	MECHANICAL MACHINES FOR ALUMINIUM CASTING	VIBRATION, ULTRASONIC AND ROTOFRICTION WELDING HOT PLATE	INDUSTRIAL AUTOMATION & ROBOT INTEGRATION ENGINEERING AND MANUFACTURE
CONFIDENTIAL	TOOLS AND EQUIPMENT ENGINEERING AND DESIGN	OVER MOULDING OF GLASS AND METALS INSERTS	CHANNEL TECHN.		PAD PRINTING, SCREEN PRINTING, HOT TRANSFER, LASER MARKING	Factory 4.0 ECU & SW ENGINEERING AND INTEGRATION

## Automotive





#### Interior

Side windows frame Side windows channels Internal trims Door bezel Handles Pull cup Cluster and central console Guidelight Steering column covers Glove box Rearview mirror covers Internal tunnel brackets Speakers covers Footrest covers Sill boards Pillar covers Tunnel trims Dashboard trims and brackets

Seat's valance Handles Back panel Under seat drawer Track latch covers

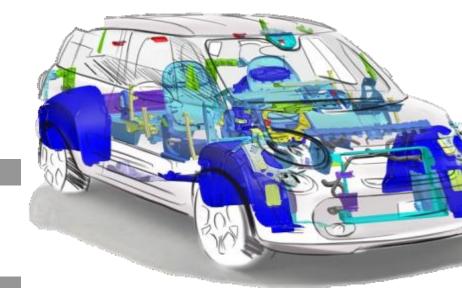
Cup-holder

#### Luggage compartment

Loading edge cover Fix and Go case Brackets Trim luggage Rubber caps

#### Exterior

Windscreen cowl Exterior -trim Hook-cover Bumper brackets and trims Fuel funnels **Underbody protections** A – pillar décor Water drain system



SIGIT

Offering

#### Exterior Interior Engine - Under Hood - Varies

Suspensions & Wheel

Wheel liners (lokaries) Mud flaps Spring bearing rings

#### Lighting

Housing Bezel Kinematics thermoplastic components

#### Cables & Wire system

Battery tray Grommets Cable Channel Fuse Box covers Wiring System Rubber components

#### **Engine - Under Hood**

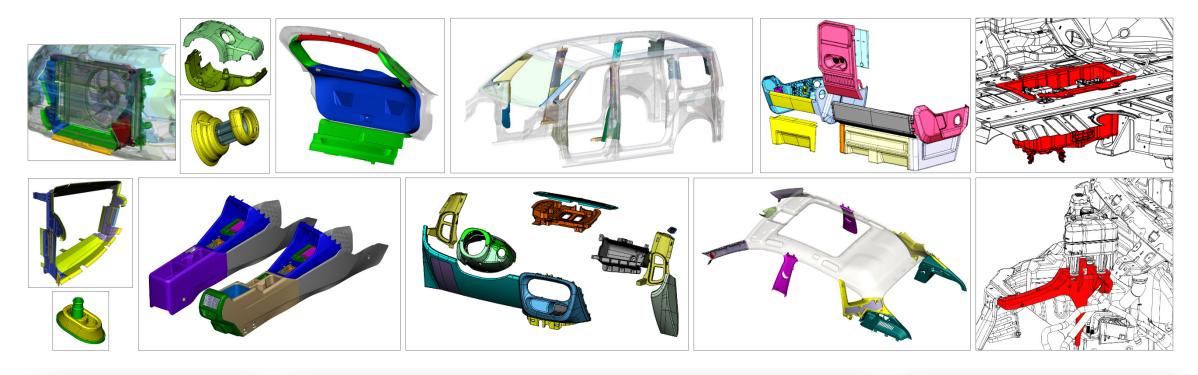
Engine covers Belt covers Side engine covers Brakes covers Vacuum tank Steering column absorber Intake manifold Panel dash top Silent-block rubbers Structural reinforces/brackets

#### Cooling & HVAC

Air ducts / conveyors CFM (Cooling Fan Module) HVAC cases

**CONFIDENTIAL** 

## **Automotive Products**





## Large Domestic Appliance







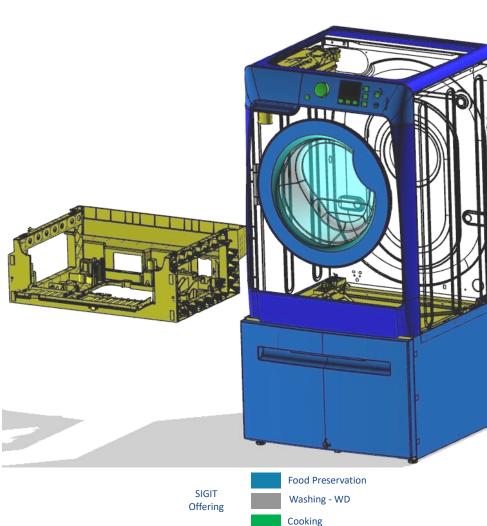


#### Washing - WD

Assy Console Handles Assy dispenser **Plastic Pulley Bearing housing** Blowers Crosspiece Upper Pumu Cable channel Blind Door **Door Lens** Light Drum Spoke White trolley wheel Pump support Buttons User Interfaces Pedestal Door Frame Worktop

Dish washing

Spray arms Manifold Sump Micro filter Plastic Base Carrier



#### Cooking

Lenses Deflector Later Support

#### Food preservation

Shelfs Can Balcony Can Bin Can Diary Eggs bin Assy Drawers Handle

## Large Home appliance products

Cooking



## Washing Machine



Dryers





## **Food Preservation**





# Dish Washing







CONFIDENTIAL

## **Small Domestic Appliance**

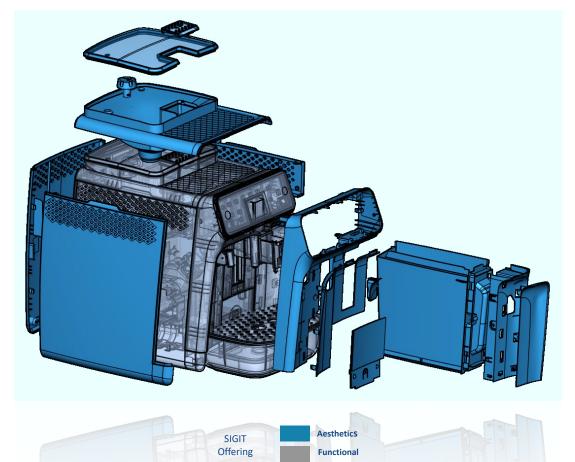






#### Functional

Mounting plate Brew Unit components Hydraulic components



#### Aesthetics

Housing **Frontal panel** Repository drawer Water container Drip tray Knob Side panels Drip tray Drip tray cover Lid/Top cover Base plate Lever Coffee container Coffee dispenser Carafes assy Handle Knob

## Small domestic appliance products

## **Aesthetic Components**



## Hydraulic components



## Sub assembled system



## Brew Unit (portioned & full automatic)





CONFIDENTIAL

## REFERENCES

## Main customers





# **CONTACTS**

#### SOAG EUROPE SA – Holding Headquarter

Via Serfontana 10 06834, Morbio Inferiore (Switzerland)

T: +41 91 6975120

SIGIT S.p.A. Tech center ISC - Innovation Square Centre

Corso Orbassano 402/15 10137, Torino (Italy)

T: +39 011 9134211

www.soageurope.ch

www.sigit.it



## THANK YOU FOR YOUR ATTENTION



## **SOLID IN TRADITION & DYNAMIC IN ACTION**

