

SUSTAINABLE DEVELOPMENT

o1. Introduction



The company's sustainable development policy is part of a process of continuous improvement. Our values distinguish us, guiding our actions. By doing so, we are committed to conducting our business in a socially and ethically responsible manner.

Sustainability that drives us is a development that prioritises economic success, the safety and growth of our employees, stable and lasting relationships with our business partners, environmental management and social progress. In this way, ICAS translates sustainability into benefit for all stakeholders.

Through real projects, our social and environmental responsibility policy is materialised around the following 4 pillars:

- Respect of labour standards
- Health and safety of our employees
- Protection of the environment
- Ethics of the company

Our sustainability efforts and activities are geared towards incorporating the interests of all stakeholders: Employees, customers, shareholders, partners, governing bodies and the local communities in which we are active. We are registered on the Sedex platform and have been certified as SMETA 4 PILLAR without any observations or non-compliance.



^{02.} Professional development and enhancement of human capital



We nurture talent through career development and continuous learning. We ensure that learning programs are not only technical and activity-specific, but also provide opportunities for growth to enable our employees to mature and cooperate in a global business environment.



^{03.} Responsible Purchasing

BEKAERT

ecovadis



ICAS recognises the importance of responsible procurement.

We choose to work with trusted suppliers and partners who share our vision.

Our leading wire supplier, Bekaert, was awarded GOLD status by Ecovadis, an independent sustainability assessment agent whose methodology is based on the CSR standard. Ecovadis found that Bekaert's performances are equal to or greater than 99% of the firms evaluated in the same sector.

Bekaert also participates in the CDP climate change and supply chain questionnaires in response to the growing interest in the *carbon footprint* of both operations and logistics.

^{04.} Responsible Purchasing

Suppliers	Material	Distance (km)
Emmeti s.r.l.	Discs/Tinplate	8.8
Bekaert s.a.	Steel wire	979
Bianchini s.a.	Steel wire	885
Imballaggi	Cardboard packaging	102
Piemontesi s.r.l.		
D.S. Smith S.p.A.	Cardboard packaging	141
Ivrea Imballi s.r.l.	Cardboard packaging	2.4
Plax s.r.l.	Plastic 1 packaging	158
Plax s.r.l.	Plastic 2 packaging	335
S.EL.D.	Transportation	16.8

We also try to source supplies from areas close to our facility, in order to reduce the environmental impact of transport and maintenance.

However, in some cases, considering the type of raw material used, no alternative suppliers can be found in nearby areas.

^{05.} Responsible Purchasing

TARCA OPERATIVA DUPL COSTRUTTORE: CAIMLER LUNGHEZZA 6.157 M TIPO CAMBID: AUTOMAT AVANZ RALLA MIN: 333 PNEUMATICI: 315/70 R 22,5 SU I. REVISIONE EFFETTUATA	AG LARGHEZZA 2 500 M PCO MM - MAX: 862 MM IT ASSE
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S.E.L.D., our main transport operator for deliveries to Italy and abroad, has always shown a particular focus on respect for the environment, using 90% of the latest generation of low emission vehicles EURO 5 and EURO 6.

In addition, ICAS is committed to creating road/train/sea transport combinations to reduce environmental impact where possible.

^{o6.} Responsible Purchasing



All our suppliers of critical materials, as well as any new suppliers, are assessed on a semi-annual basis (see example below), with any corrective action plans if the minimum required levels have not been acquired. These action plans are closely monitored in order to maintain a high focus on improvement.

Periodo di valutazione Luglio/ <u>Dicembre</u> 2020		V.to del Valutatore Gissepe Ichero		Data 07/01/2021				Pag. 1 / 1	
	Luglio	Agosto	Settembr	e Ottobre	Novembre	Dicembre	FINALE	MONITO	DRAGGIO
	Luglio	Agosto	Settembr	e Ottobre	Novembre	Dicembre	Media		
FORNITORE	CVDT	CVDT	CVDT	CVDT	CVDT	CVDT	CVD _{TM}	% NC	IQMF
BEKAERT	9,8	9,7	9,9	9,9	9,9	9,9	9,9	0,102	9,9
BIANCHINI	9,8	10	10	10	10	9,6	9,9	0,060	9,9
IMBALLAGGI PIEMONTESI	10	10	10	10	9,83	9,87	9,9	0	9,9
IVREA IMBALLI	10	10	10	10	10	10	10	0,014	10
LITOCARTOTECNICA VALSABBINA	10	/	10	9,33	/	/	9,78	0,00374	9,78
DS SMITH	10	/	10	9,67	10	10	9,9	0	9,9
EMMETI	10	10	10	10	10	10	10	0,019	10
ABACO	/	9,83	10	10	10	10	9,97	0	9,97
SANDIFLEX	10	8,5	10	10	10	10	9,75	0	9,75
SE.CO.PACK	/	/	/	/	/	/	/	/	/
FAGA	10	10	10	10	10	10	10	0	10
BARBERO	/	/	/	/	/	/	/	/	/
NEFAB	/	/	/	/	/	/	/	/	/
ADEGLAS	/	/	/	/	/	/	1	/	/
PLAX S.P.A.	/	/	/	/	/	/	/	/	/
SELD	10	10	10	10	10	10	10	0	10
ARTICA	10	10	10	10	10	10	10	0	10

^{07.} Responsible Purchasing



ICAS SPA

Codice di Condotta

dei Fornitori



From 2019, all of our major suppliers have signed the "ICAS Code of Conduct" demonstrating that they have a code of ethics and sustainability goals (including responsible purchasing) that are equivalent to ours.

^{08.} Educational and training initiatives

ICAS

List of activities and funding implemented by ICAS:

- Assistance for the local hospital for terminally ill patients;
- Establishment of a volunteer-run centre for Alzheimer's patients;
- Youth Philharmonic Orchestra;
- Financial support for local nursery school;
- Financial support for the youth volleyball team;
- Scholarship at the local technical school.

Every year, we participate in the PMI DAY-INDUSTRIAMOCI activities in Canavese. This is an event with about 20 students. During this day, our team engages students in our daily lives, simulating various activities, providing real-world examples and illustrating our concepts of health and safety at work as well as consideration for the environment.

^{09.} Environmental Aspect: environmentally friendly and/or non-polluting production processes and activities

Finished product:

The wirehood is made of metal consisting of tinplate and steel and has optimal characteristics. These materials can be 100% recycled and reused indefinitely to bring new products to life.

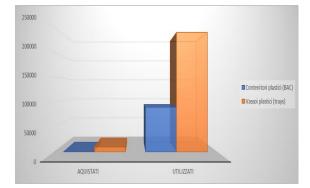
Packaging:

All the packaging we use is recyclable and reusable. Specifically, our plastic packaging is reusable and our cardboard packaging and cover films are fully recyclable.

In 2022, plastic packaging for trays is made entirely from recycled materials.

In 2023, we used 243,571 plastic packaging, only 53,373 were purchased.







10.

Environmental Aspect: environmentally friendly and/or non-polluting production processes and activities

Machines:

Initiatives to reduce energy consumption and emissions of CO2 are implemented by regularly renewing our equipment fleet with new generation machines.

Compressors:

2020 - Installation of a new high efficiency variable speed compressor (inverter) which is calibrated to the compressed air demand of the installation and which, thanks to the energy efficient motors, reduces the electricity consumption.

2021 - Installation of a compressor heat recovery system to produce compressed air. The system takes heat from the compressor oil cooling circuit and transfers it to the water circuit in line with the boilers. The objective is to recover a heat output of approximately 100 kW. The plant went into operation in May 2021 and in the summer months allowed the detachment of the heat generating boilers (used for air treatment units). This saves 7,000 cubic meters of natural gas and a corresponding reduction in *carbon footprint* of approximately 14 tons of CO2 (1.98 KG CO2/m3 gas). On an annual basis, the estimate is 35,000 cubic meters of unconsumed gas and a reduction of 70 tons of CO2.

LED lights:

Our manufacturing department is equipped with led lights that reduce energy consumption by 70/80% with an average life span of ten times as compared to traditional incandescent or halogen technologies. The use of this technology results in an annual energy saving of approximately 184,629 KW and approximately 92 tons less CO2 being released into the atmosphere.



^{11.} Environmental Aspect: environmentally friendly and/or non-polluting production processes and activities



Presence and motion detectors:

Presence detectors have been installed in all areas: services, warehouses, common spaces (such as corridors, snack area, changing rooms, canteen, etc.). This initiative results in annual energy savings of up to 25%.

Air conditioning:

The replacement of air conditioning cooling systems with state-of-the-art machines results in an annual energy saving of 16%.



^{12.} Environmental Aspect: environmentally friendly and/or non-polluting production processes and activities



Boilers:

2020 - Renewal of the boiler room by replacing the old 1.5 MW installation with a new 1.2 MW installation of the latest generation with condensation heat recovery and an annual normalised efficiency of 106%. The adoption of new boilers will contribute to further reducing natural gas consumption and CO2 emissions as well as the heat recovery introduced into the compressor room. Checks are carried out annually and reports on the operation of boilers are drawn up in accordance with UNI 10389-1 standards.

Verifica secondo	Nome Codce Facele
Norma UNI 10389-1	P NA
L. 10/1991 e s.m.1.	N Comune
D.Lgs. 192/2005 e s.m.1.	año Occupante O Amministratore Condominio O Terzo Responsabile
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^{13.} Responsible Purchasing



SAN BERNARDO D'IVREA, II 17/02/20



Printers/Faxes/Scanners:

A contract with our software house allows us to always use the latest versions of printers or scanners with the benefits of functionality, safety, productivity and sustainability, enabling us to reduce costs, energy consumption and CO2 emissions. Our new Epson inkjet printers use up to 95% less energy than a laser printer. With fewer parts to replace, Epson inkjet technology produces less waste, reducing the environmental impact of producing and recycling consumables.

Office paper: We only order "ECOLABEL" paper.

^{14.} Responsible Purchasing



CERTIFICATO/CERTIFICATE

ICILA-COC-004140

SI CERTIFICA CHE LA GESTIONE DELLA CATENA DI CUSTODIA ATTUATA DA WE HEREBY CERTIFY THAT THE MANAGEMENT OF CHAIN OF CUSTODY OPERATED BY

INDET SRL

sede legale/registered office: VIA MONTE LEONE, 77 - 21013 GALLARATE (VA) - Italia

PRESSO LE SEGUENTI SEDI/S/TES INCLUDED IN THE CERTIFICATION

VIA MONTE LEONE, 77 - 21013 GALLARATE (VA) - Italia

É CONFORME AGLI STANDARD / IS IN COMPLIANCE WITH THE STANDARDS

FSC-STD-40-004 v3.0

PER LE SEGUENTI LAVORAZIONI E PRODOTTI / FOR THE FOLLOWING PROCESSING AND PRODUCTS

Acquisto di rotoli di carta adesiva FSC Misto e FSC Riciclato. Produzione di etichette autoadesive FSC Misto e FSC Riciclato.

Purchase of adhesive paper in rolls FSC Mix and FSC Recycled. Production of adhesive labels FSC Mix and FSC Recycled.

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Viale Lombardia, 20 - 20021 Bollate (MI) - www.osi-spa.com CBI 5.p.A. a socio unos soggetta ad attività di direzzone e coordinamento di BAD Group 5/1. REA.MI 146210 RI ICE / PJ 11300160151 C.g. Soc. C 1.040 200 Adhesive labels: Labels purchased from ICAS comply with FSC-STD-40-004 v3.0 standard.

^{15.} Responsible Purchasing



Employee uniform: We buy clothes made in spun-dyed ecotones. This technology reduces water consumption by 85%, uses 75% less chemicals, produces no toxic waste, and reduces CO2 emissions by 50%.

^{16.} Responsible Purchasing



Detergents and degreasers: We use Ecolabel and CAM (minimum environmental criteria) products for floor cleaners, glass cleaners and degreasers. In particular, the Green Clean degreaser is recommended in the H.A.C.C.C.P selftesting procedures in addition to having the CAM and ECOLABEL marks.

ECOLABEL labels all products and services that are characterised by low environmental impact and high performance standards, from raw material extraction to final disposal.

17. Responsible purchasing



• Use of compostable elements. These products are certified according to OK compost INDUSTRIAL and SEEDLING.

18. Responsible Purchasing

Waste consumption and management: We constantly monitor electricity, gas and water consumption.

The responsible use of water is a priority for us, and that is why we are constantly monitoring the consumption of water, even if it is not part of our production process.

From 2022, almost all taps in the company are equipped with sensors to reduce water wastage.

Waste (virtually all of which is fully recyclable) is managed via the Environmental Product Declaration (EPD).



COMUNIC	AZIONE RIFIUTI
	- Rifiuti conferiti a terzi
n° progressivo Scheda RIF 0002	
n° progressivo Modulo DR 00001	Codice rifiuto 120102
Destin	azione del rifiuto
Soggetto destinatario del rifluto:	
Cod. fiscale 11134210019	
Nome o rag. sociale BUZZI S.R.L.	
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VIA CASTELLAMONTE	35
CAP. 10010	
Quantità conferita nell'anno	
425.263,000 Kg	
Nel caso in cui il rifiuto abbia destinazione non nazionale	e indicare:
Paece estero (di destinazione)	
Codice Regolamento (CE) 1013/2006	
Indicare l'attività svolta a destinazione	
Quantità ad altre operazioni di smaltimento	
Quantità a recupero di materia	
Quantità a recupero di energia	
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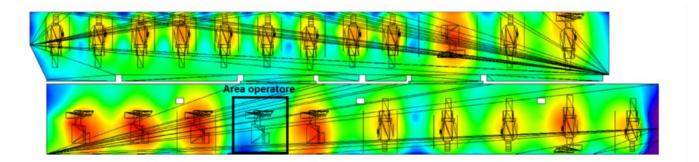
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^{19.} Staff – Noise reduction



2022 – The production tunnels underwent interventions to further reduce noise levels.



^{20.} Future activities



Installation of photovoltaic panels with a maximum power of 400 kW for the production of electricity that covers up to 20% of the needs of ICAS. This facility allows us to reduce CO2 emissions by about 150 tons per year.

21. Carbon foot print



2023 – carbon footprint calculation. Environmental impact assessment in relation to muselets. The study was conducted according to the Life Cycle Assessment (LCA) methodology governed by ISO 14040:2021 and ISO 14044:2021 rules.

Unità		PROCESSI					
	Totali	Cappellotto	Filo	Imballaggi	Trasporto materiali	Consumi stabilimento	Rifiuti
g CO2-eq	105,0	90,61	7,68	0,003	6,03	0,626	1,36*10-5
%	100	86,33	7,32	0,003	5,75	0,597	1,29*10-5

22. Future activities



- 2024 Renewal of SMETA certification 4 pillars.
- 2023-2024 Obtaining ISO 14000 certification.
- 2024-Construction of a rainwater collection facility for irrigation of green spaces.
- 2024 Use of a SMART system for PEST CONTROL (Advantages: elimination of toxic baits,targeted and timely surveillance measures, reducing emissions from unnecessary interventions).
- ISO 45001 certification date to be established.



Thank you for your attention.



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