

Sustainability Report

ESG REPORT

2022

EXTRACT FROM COMPANY'S BUDGET N°4 -2022

ITLAS
IL LEGNO. LA TUA CASA.

Highlights



More than

200

Collaborators
and employees



24 %

Of suppliers have environmental
sustainability certifications



4.208 Kg

Recovered VOC



-4 %

VOC in production processes



687,53 Kw

Power of solar panels

The group

ITLAS is one of the most important Italian producers and sellers of engineered wooden floorings.

It was born in 1988 in Cordignano, in Treviso province- it is still based there with its production facilities.



19 milion

Sales



17.939.229 €

Value distributed
to stakeholders



The products

ITLAS' three main collections

Tavole del Piave

Legni del Doge

Assi del Consiglio



Tavole del Piave



Legni del Doge



Assi del Consiglio



Collezione I Massivi / 5.5



Progetto BAGNO

ESG key themes and 2030 Agenda

Environment

Work for a responsible production, careful of waste reduction and respectful of the environment, in order to guarantee healthiness of the products.



Territory and institutions

Cooperating actively with the institutions on the territory, in order to grow together with the community, also increasing transparency in communications, inward and outward.

Well-being of the community

Creating a widespread prosperity for the well-being of the community and the people, starting from the safeguard of the workplace and the skills development.



In order to reach the goals of sustainable development, ITLAS chose some ESG themes that are close to its core business and strategies, thanks also to the involvement of the stakeholder.



Our products' certified quality

The company is very attentive to the quality of its products, starting from the choice of the raw material that comes from certified, sustainably managed forests - the Chain of Custody allows to trace all wood-based products that are transformed and sold.



The mark of responsible forestry

RICHIEDI I PRODOTTI CERTIFICATI FSC®





Wood bought in 2022

	Certain origin	100% FSC®	100% PEFC	Total
Oak timber	187 m³	281 m³	883 m³	1.351 m³
Fir timber	-	-	293 m³	293 m³
Plywood	-	124.979 m³	240.098 m³	365.077 m³
Beech logs	-	-	306 m³	306 m³
Oak lamellas	631 m²	38.667 m²	298 m²	39.596 m²



Energy efficiency



During these years the company committed, also economically, to introduce new technologies for the improvement of the existing plant, reducing energy consumption.

In 2022 18% of electric energy yearly used by ITLAS has been produced in the company, through a renewable source.

Dioxide emissions prevented thanks to photovoltaic system (kg)

181.610 kg

2021

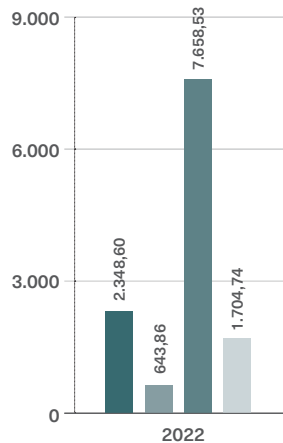
345.766 kg

2022

Choosing photovoltaic system allowed the reduction of almost 45% of equivalent dioxide emissions and of more than 55% of substances damaging the ozone layer.

Energy production and consume

(GJ of energy)



- Total energy produced by photovoltaic panels
- Energy produced and placed on the network
- Energy taken from the network
- Energy produced and used for self-consumption

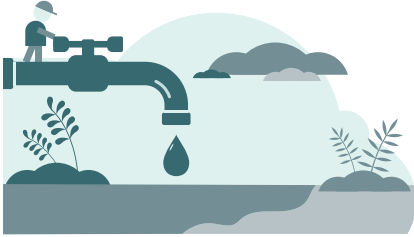


Water consumption and savings



Liters of consumed water

773.00 liters
2022



The use of water at industrial level involves the phases of gluing, varnishing, drying of wood and topping up the heating system. Other uses are related to toilets and fire prevention.

Ratio between liters of consumed water and produced m² (l/m²)

2,28 l/m²
2022

Consumption monitoring

Here the choice of installing some meters in order to be able to check periodically the consumption of water in the drying ovens. Such choice allowed to improve consumption monitoring.



Emissions in the atmosphere

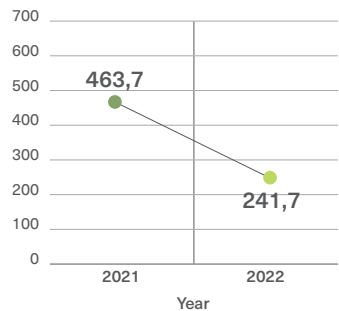


ITLAS' productive activity causes the emissions of VOC (volatile organic compounds), sulfur oxides, carbon monoxides and nitrogen oxides, due to wood dust extraction systems, varnishing processes and the biomass combustion plant.

In 2022 total VOC emissions have been reduced of 4% with respect to 2021.

Emitted dusts

Emitted kg per year



VOC emitted with respect to production

	2018	2019	2020	2021	2022
Kg of VOC per year/m ² produced	0,01883	0,01623	0,01769	0,1760	0,033



Waste handling



The majority of the waste produced by ITLAS comes from production processes and is related to sawdust, wood chips, cutting residues and, for a smaller part, from varnish waste.



Since 2021 ITLAS begun to purchase of some semi-finished material at an advanced stage - this concurred to reducing waste from wood and sawdust and so to a final decrease of the produced waste.

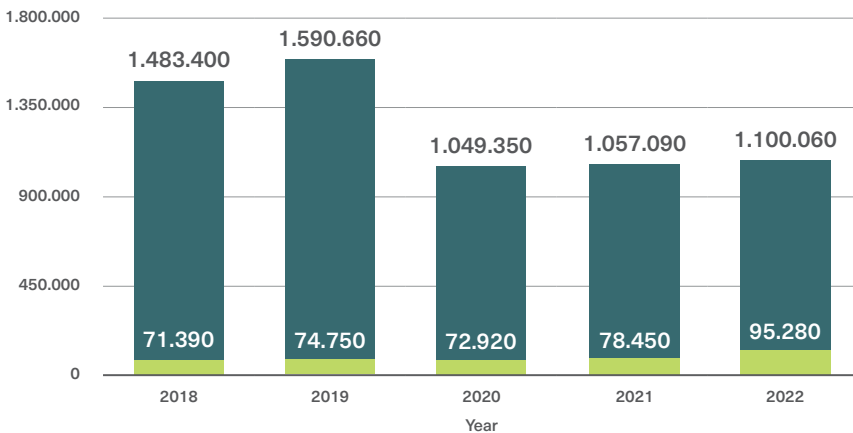


ITLAS is a member of CONAI (Consorzio Nazionale Imballaggi) being a user of paper and plastic packaging.

Generated waste

kg of TOTAL produced waste

- kg of total waste brought to recovery
- kg of total waste brought to disposal





Projects for sustainability



Attention to sustainability is at the core of some of the choices made by ITLAS during these years, starting from innovative projects of circular economy to promote a sustainable use of wood.

ECOS

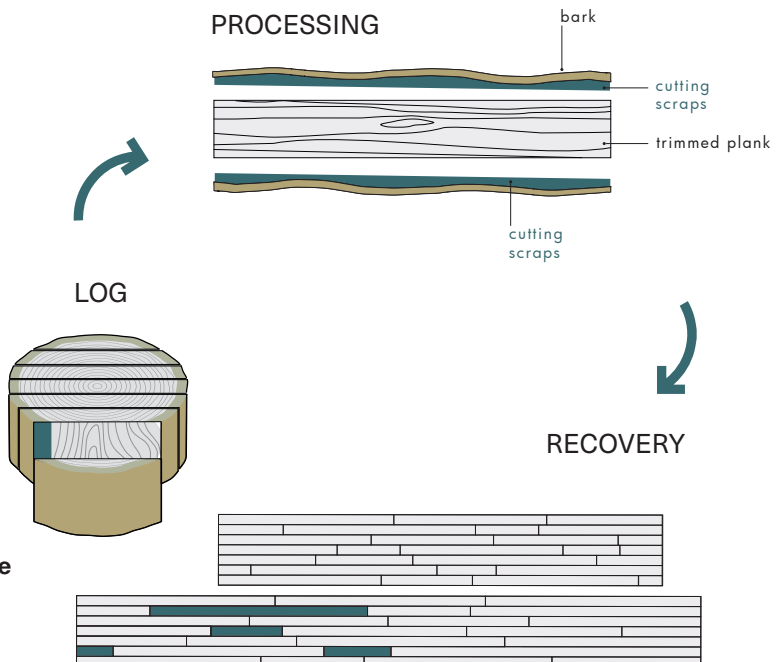
ECOS collection, designed at the end of 2020, offers a product that is all about the theme of sustainability, thanks to a virtuous use of the raw material. Thanks to the recovery of small pieces of wood a new plank is brought to life - the two layers flooring Online and the cladding Le Righe.

Increase in the sales of ECOS products

+12,49%
2022

Sales in Le Righe Collection

2,44%
2022



It has been calculated that during 2022 the cutting of 400 trees has been prevented.



Suppliers and the sustainable management of the supply chain



ITLAS promotes the culture of sustainability along the whole supply chain by choosing suppliers that share its quality and environmental policy, together with the same ethic and social responsibility principles.

66

Number of suppliers

31

Total number of local suppliers coming from the same region (Veneto)

61

Number of Italian suppliers

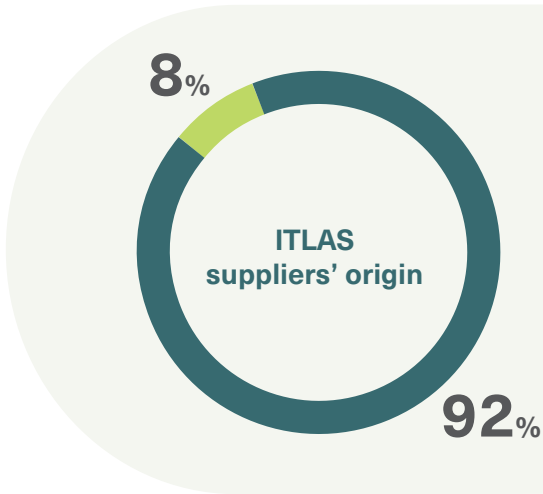
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Number of foreign suppliers

16

Number of suppliers who have environmental and/or product certifications

ISO14001, FSC®, PEFC, CARB certifications/brands and statements of recycled or recyclable products or packagings



Percentage of foreign suppliers

Percentage of Italian suppliers

9.582 kg

Purchased packagings made of recycled materials

8.145 kg

Recycled granule for the production of heat shrink wrap

85 %

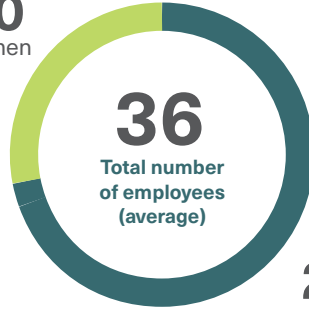
Percentage of purchased recycled granule with respect to the total



Social responsibility

The company commits itself to organize and to manage efficiently the improvement of the personnel, making sure it will be properly educated and encouraging abilities and skills of each one.

10
Women



26
Men



Training courses 2022

11
people involved

28
hours



Collaborations and initiatives for the community



Imoco Volley
Conegliano
women's Serie A1



Football club of Vittorio
Veneto Unione Sportiva
ITLAS Santa Giustina



Conference
TEDxTreviso



Collaborations
with schools and
universities

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