

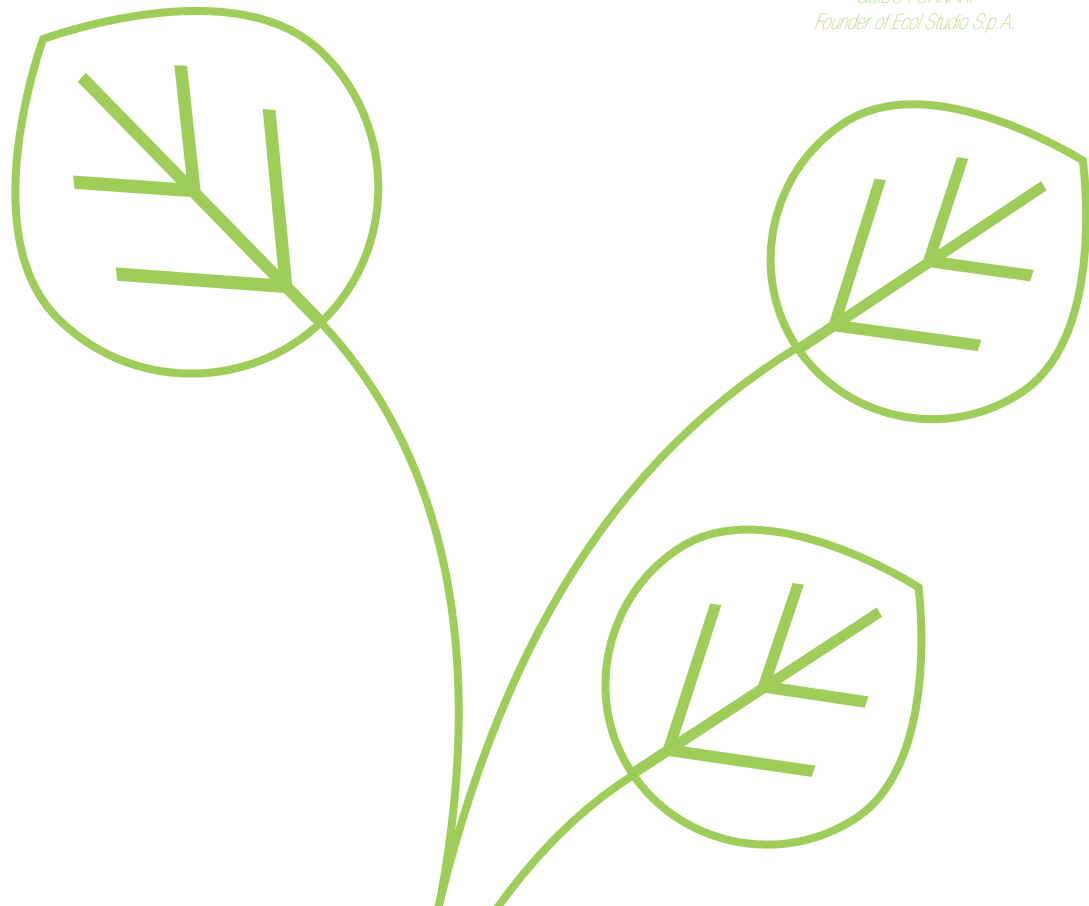


A LEADER IN PARTNERSHIP
FOR PAPER & BOARD



“Each of us must be of use to someone or something and be aware that we can contribute to ensuring the future of the forthcoming generations, through our behaviour.”

*GUIDO FORNARI
Founder of Ecol Studio S.p.A.*



Since 1982, Ecol Studio **fosters companies' growth** by encouraging **policies oriented towards sustainable development** to **ensure a better future for the new generations**. We offer our support in the development of safe, high added-value products that are capable of competing on the market.

Ecol Studio is the **ideal partner for the assessment of the compliance of the materials and articles intended to come into contact with food (FCMs)**. We work in accordance with national and international regulations and standards.

Ecol Studio, an Italian company specialised in laboratory analyses, consultancy and training. It passionately pursues a daily commitment by follow three foundational principles: **ethics, customer satisfaction** and **the quest for excellence**. Through the virtuous actions of our customers, our work helps to improve the world!

DISTINCTIVE CHARACTERISTICS

1

Specialists in the paper&board sector

- **Specialised employees with distinctive skills.** The Ecol Studio FCMs Team is composed of technicians and consultants with different and complementary expertise to offer an optimum and first class service to our clients.
- **Branch-related specialisation** with in-depth knowledge of the entire supply chain, including production and distribution criticalities typical of the paper and board FCMs supply chain.

2

Trust

- **Respect of delivery times** and reliability of the results of the FCMs testings.
- **Services answering to all clients needs.**

3

Client Focus

- **Dedicated Client Managers** with distinctive skills in FCMs monitoring client's needs. **Innovative, high-value-added, beyond the norm and tailor-made services.** Ecol
- Studio team is focused on the client's requirements and in line with the dynamics and evolution of the entire FCMs supply chain.

ACKNOWLEDGEMENTS

Analysis laboratory: ACCREDIA certificate no. O130, no. O578 and no. 1110 in compliance with UNI CEI EN ISO/IEC 17025:2005

Quality: certification UNI EN ISO 9001:2008

Environmental Policy: certification UNI EN ISO 14001:2004

Environmental Efficiency: certification EMAS

Workers' Health and Safety: certification OHSAS 18001:2007

Energy: certification UNI EN ISO 50001:2011

Social Responsibility: certification SA8000

Training: Training Agency accreditation

Corporate Responsibility: adoption of Leg. Decree 231 organizational Model

LEADER

IN FCMs

TESTING &

CONSULTING

FOR THE

PAPER SECTOR

Today, Ecol Studio has facilities in several Italian regions and it is expanding in the broader European market. We boast a **long-standing experience in the paper sector**, thanks to the fact that our headquarters is located in Lucca, the largest European paper hub. We are **leaders in the field of analyses and consultancy for paper and board for food contact applications**. We can also assess the suitability of paper for skin contact according to the BfR guidelines, as well as develop specific products for the paper sector such as **PaperNewsPaper**, our legislative updating service.

CLIENTS NETWORK

France
Germany
Spain
Poland
Austria
Belgium
Great Britain
Sweden
Romania
Holland
Greece
Hungary
Slovenia
Finland
Switzerland
Serbia
Denmark

35+

YEARS OF EXPERIENCE

200+

WORLDWIDE CLIENTS

17+

COUNTRIES WHERE WE OPERATE



DISTINCTIVE SERVICES

Qualitative and quantitative in-depth analyses

with leading-edge instrumentation and high-level sensitivity and specificity both for the evaluation of organic substances (GC-QQQ, LC-QTOF, Magnetic Sector GC-HRMS, PURGE AND TRAP, HS-GCMS, SPME-GCMS) as well as inorganic (ICP-MS for heavy metals, LC for anions and cations)

FCMs compliance analyses

assessment for contact with food according to laws, schemes and international regulations and standards used as reference by the different European countries, with high-level specialisation in the realm of paper and board

Skin safety test

to assess products intended to come into contact with the body through specific tests (patch test, research for flavouring allergens, BfR Guidelines for Sanitary Papers etc.), issuing a suitability dossier signed by a physician and a chemist (valid also for the registration of medical bed sheets in tissue as Class I medical devices in countries where this is required)

Risk Assessment

for the assessment of the toxicological, chemical (semi-quantitative screening approach), microbiological and organoleptic risk pursuant to Article 3 of Reg. 1935/2004/EC for FCMs according to European and/or international standards

Ecological quality

assessment of product safety and assistance for the attainment and maintenance of ecological quality labels: ECOLABEL, NORDIC SWAN, BLAUER ENGEL. Accredited analyses both on the paper product as well as for water and atmosphere emissions in compliance with the ecological quality labels: ECOLABEL, NORDIC SWAN, BLAUER ENGEL, etc.

Specific Training

assistance and training of company reference persons and of employees in the realm of GMP and FCMs with our experts

Specific consultancy for the FCMs sector

FCMs Audit and GAP analysis to verify compliance with regulation (CE) n. 2023/2006

Implementation and maintenance of the GMP system

Voluntary product certifications (BRC, IFS, etc.)

Support in the preparation of qualification and verification audit from the large retail organization

Italian and European legislation in the realm of FCMs

Consultancy for analytical plans and resources optimisation

PaperNewsPaper legislative updating

in-depth study and updating on European legislation and of the Member States in the field of paper and board intended to come into contact with food (P&B FCMs)

Tests in compliance with toy safety directive 2009/48 and EN 71

TOGETHER

WITH OUR CUSTOMERS

FOR A BETTER WORLD, SINCE 1982



ANALYSIS
CONSULTANCY
TRAINING



SAFER
WORK
ENVIRONMENT

OCCUPATIONAL HEALTH AND SAFETY



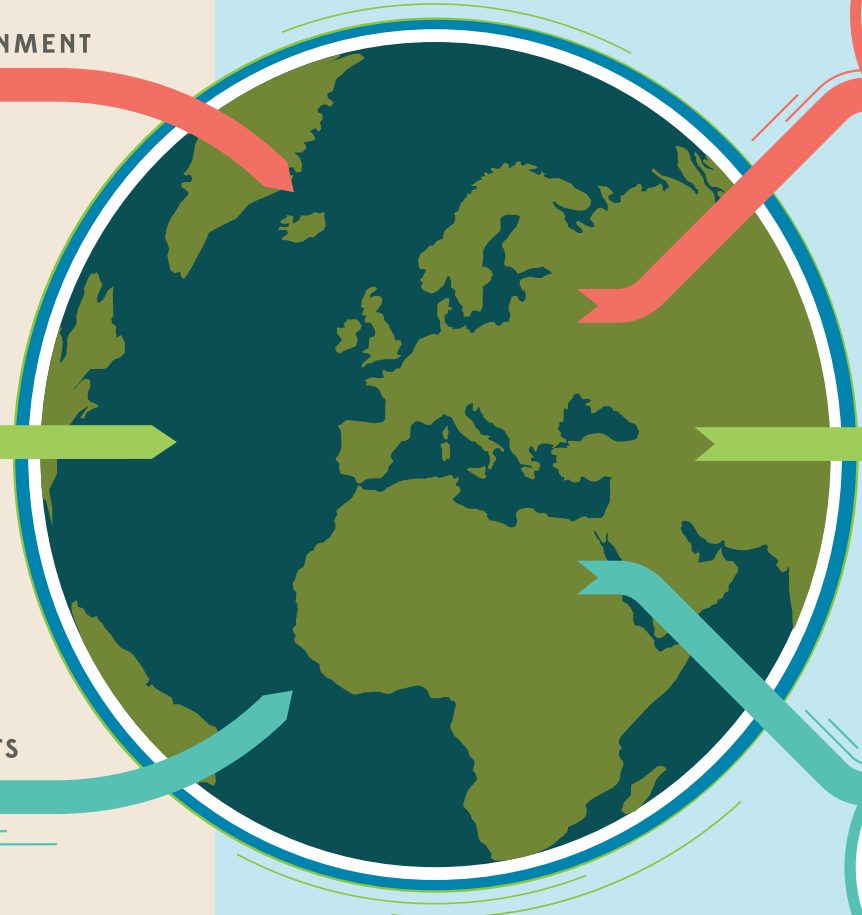
ENVIRONMENTAL
IMPACT
REDUCTION

ENVIRONMENT



SAFER
PRODUCTS

PRODUCT QUALITY



HAPPIER
AND HEALTHIER
PEOPLE



CLEANER
AND SAFER
ENVIRONMENT



PROTECTED
AND HEALTHIER
CONSUMERS



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