

New
prospects
for packaging



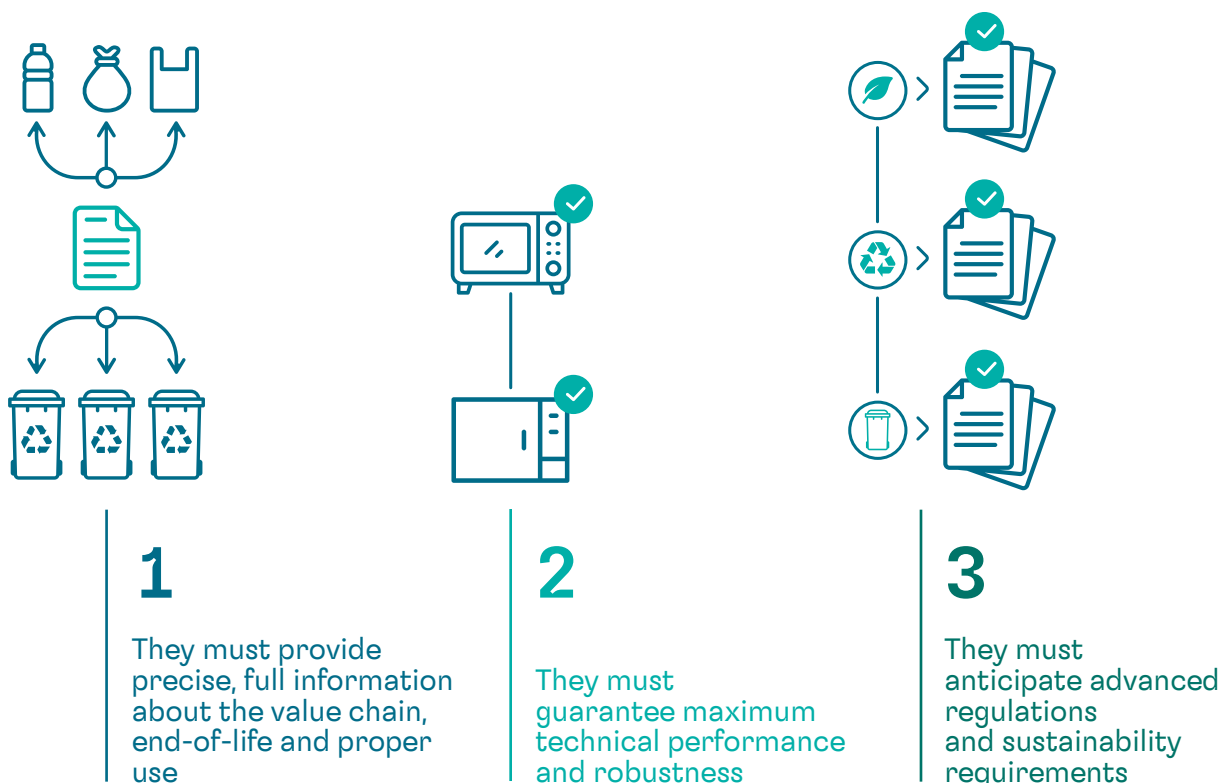




Packaging for the future

CCM is specialised in packaging solutions, the **ideal partner for brands looking for full spectrum, integrated services**. We offer a wide range of products to satisfy all requirements, including custom supplies. Our **food packaging consultants** can always find the best solution for the requirements of specific sectors.

Modern wrapping and packaging materials must satisfy three basic requisites:



Producers and distributors

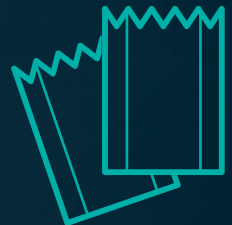
CCM's production department is organised to optimise the efficiency of our processes.

Our planning is designed to optimise our productivity and offer high performance products conforming to the client's requirements, even for very large orders.

10
HOLWEG
PRODUCTION
LINES



2 million
BAGS
A
DAY



1 million
SHEETS
A
DAY



22
PRODUCTION
STAFF



Production

Specialised production of flexible
paper packaging

Dedicated warehouse
with a vast stock
of raw materials to ensure
continuity of supplies



We apply stringent controls
to our supply chain, and all our
vendors are carefully selected



Our flexible internal organisation
enables us to quickly adapt
to the client's requirements



Equipment

CCM’s production department stands out for its advanced organisation and continually upgraded machinery.



Renewing the technology of industrial lines

to speed up processes, assure continuous throughput and maximise performance with automatic unwinding units that do not interfere with the print cycle

Automatic palletisation of finished products

with control software that assures efficient data management



The HolwegWeber Group

We use Holweg machines,

the best performing solution for high productivity in flexible paper packaging production

The organisation of our production line

optimises our processes and ensures outstanding productivity and efficient logistics

Customization



Our decades of experience in custom solutions enables us to support our clients in designing the best possible solution to their requirements.

We are specialised in **prototyping** packaging with special attention to function and style.



Our collaboration with **over 200 different partners** enables us to take on any challenge.

Research and Development

Our products are designed by our Research and Development department, which creates innovative, high performance packaging solutions, following a stringent materials selection process. We try out different components every day, to identify the most promising solutions for our various specific markets.

Our unstinting attention to detail ensures that all our products are not only high quality, but also ideally suited to the application and, above all, sustainable. We print the values of the product on all our packaging, so that our clients stand out from the competition thanks to our distinctive, functional designs.

Thanks to the technical expertise of our R&D department, we offer specialised consultancy for our clients, including in relation to new compliance requirements and the future direction of the market.



BeFresh TRAY

CCM's BeFresh tray is the outcome of **2 years of design and engineering**, and represents the next step (2.0) version of the BEBIO tray.
It is a **card tray for packaging** fresh food (meat, fish and cold cuts) in a protective atmosphere.

BeFresh, made from **laminated card with a plastic barrier film**, guarantees a shelf life equivalent to that of a plastic tray.
The BeFresh tray is certified FSC®, and can be recycled as paper waste after use.



+90%
IN PAPER



PRESERVES
FRESHNESS



MODIFIED
ATMOSPHERE
(MAP)



TRAY



PAPER
COLLECTION

TOP



PLASTIC
COLLECTION

THE BEBIO® TRAY SYSTEM

The packaging solution for the fresh food sector, composed of a **tray and an innovative film top** made of biopolymer coated paper.

The packaging is **safe for all types of food**, and the heat-sealed top constitutes an effective barrier against fat and humidity.

Compatible with conventional ovens, microwaves and freezers.

The film top can be **customised to your requirements**, including semi-transparent paper to display the contents, with the option of an interactive QR CODE to inform the user about the packaging's sustainability features.

The raw materials are **FSC® certified cellulose and compostable biopolymer**, both from renewable sources.



IDEAL FOR ANY TYPE OF FOOD



TALKING LABEL

FROM THE FREEZER TO THE MICROWAVE OR CONVENTIONAL OVEN

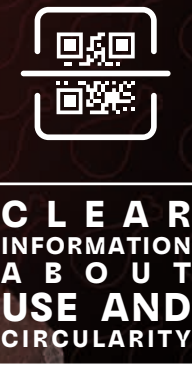


BUON POLLO

TOP QUALITY FOR TAKEAWAY OUTLETS

A special paper pack with **heat resistant cellophane window**, designed for the modern takeaway outlet.
Buon Pollo - Take Away is the **ideal solution for long-term use in heated retail counters**, as well as in conventional ovens and microwaves, as a convenient way of preserving the food's flavour and aroma.

The graphic displays the **sustainability, use and circularity features** of the packaging, which is made of **FSC®** certified paper and cellophane.
A chicken takeaway bag with unique characteristics, which acts as a barrier to gas and aromas as well as being fat and temperature resistant.



Collaborations



Sustainability



REDUCED CO₂

260  **PER YEAR**

METRIC TONS

433,00 kWh

ENERGY PRODUCED IN

1 **YEAR**





2,000 m²
PHOTOVOLTAIC SYSTEM



189,868 kWh
OF RENEWABLE ENERGY GENERATED
AND RETURNED TO THE GRID, UP 81% OVER 2021



232,860 kWh
OF RENEWABLE ENERGY GENERATED
AND CONSUMED, MORE THAN TWICE
THE AMOUNT IN 2021



33%
OF THE POWER REQUIREMENTS OF OUR
VIA MALAVOLTI AND VIA PORTOGALLO SITES
IS GENERATED BY OUR PHOTOVOLTAIC SYSTEMS

The pillars and objectives of our Sustainability Plan have been drawn up in consideration of the contribution that **CCM can make to the Sustainable Development Goals (SDGs) of UN Agenda 2030.**

The goals most relevant to CCM’s business have been identified in accordance with the guidelines for integrating the SDGs into corporate reporting.

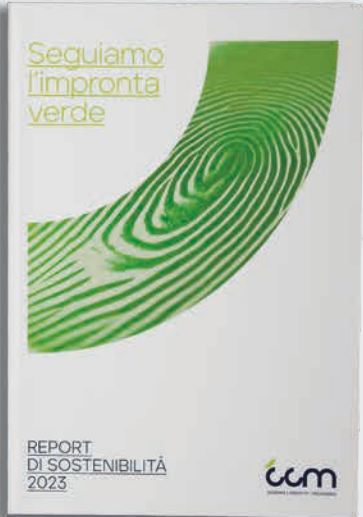
Our approach to the responsible management of our energy resources **is based on close monitoring of our consumption.** In 2023, our energy requirements were down, and we were able to boost the efficiency of our processes, resulting in a **10% reduction of total consumption.**

At the same time, **we doubled our production and consumption of renewable energy** in comparison to 2021, thus saving **71 tons of CO² equivalent** in emissions.

Our photovoltaic installations now provide **33% of the power requirements** of our two sites.

We have chosen to make **controlled, sustainable packaging**, using raw materials from renewable, certified sources (of **3,700 t** of paper used in production, **94.3% is FSC® and PEFC certified**) to offer a complete, satisfying, personalised service, which is also in line with environmental and **social protection requirements.**

We are always attentive to the requirements of our staff, who are the heart of all our work, and we actively encourage dialogue and discussion. In 2023, we provided **12.8 hours of training** on average per staff member, for a total of 1,164 hours, with a particular focus on soft skills and cross-cutting competencies. We have also expanded our **welfare facilities**, with investments totalling **461,611 euro (up 14.3% over 2022).**



Quality

Nowadays, products must evolve to satisfy changing regulations, with constant updates that take the long term into account.

This result can be attributed to CCM's advanced quality department, with dedicated staff producing technical/regulatory/MOCA documentation which, in 2023, registered over 17,000 controls on the articles we produce.



CCM is one of the few companies to have an in-house Food Contact Expert, a figure qualified by AIBO-FCE (the packaging technical development association)

PRIMARY CLIENT CERTIFICATION
AND QUALIFICATION AUDITS PASSED
WITH EXCELLENT RESULTS



17,000
CONTROLS



FOR THE CLIENT, THIS MEANS

Packaging and wrapping materials that anticipate regulatory developments

- Talking packaging that promotes the brand

Guaranteed tracking of every single product in each delivery

- Documented guarantees of the quality and safety of the packaging for communication to the end customer

Certifications

Our company is certified to ISO 9001:2015, the leading international quality system standard. This standard **attests the quality of the flows and production processes** that CCM employs every day to improve our **clients' satisfaction**.

Our catalogue lists numerous products made primarily with cellulose which can be recycled (using the Aticelca® 501 method), in confirmation of our commitment to eco-design and the circular economy. **The Aticelca® 501 system** assesses the recyclability of cellulose-based materials (paper and cardboard), using **laboratory analysis to classify products as Class A+, A, B and C**, where **Class A+ is the highest recyclability** index.

FSC® is an international NGO which promotes environmentally adequate, socially useful and economically sustainable forestry worldwide. Thanks to the certification of our chain of custody, **CCM can offer** the market and our clients precise guarantees about the **origin of the paper used** to make our products, and make an active contribution to responsible forest management.

Products declared PEFC or bearing **CCM's PEFC** mark **guarantee** that the paper of which they are made is sourced from environmentally, socially and economically sustainable forests in compliance with international regulations. These regulations are established by the PEFC **non-profit** which, together with other stakeholders, including the forest owners and managers, environmental associations and consumer associations, run annual **compliance audits** of the forests themselves, as well as of all companies along the supply chain, **down to our clients**.

We are registered with **Comieco** (National Consortium for the Recovery and Recycling of Cellulose Packaging), in **confirmation of our commitment to environmental responsibility** in relation to the goods and packaging we make and sell. Comieco is part of the CONAI (National Packaging Consortium) system, which **manages and organises collection and recycling**, the results of recovery, economic flows and **legal obligations bearing** on its associates.

All of **CCM's ECO packaging range** is made of biodegradable, compostable and food-safe paper

and film, **and complies with the requirements** of the **OK compost INDUSTRIAL** certification system, and hence also with **EN 13432:2002**.

To ensure the compliance of our products, **we have obtained TÜV AUSTRIA CERT GMBH** certifications that attest that they have passed analysis and can be disposed of as organic household waste.

QUALITY POLICY

CMM's Directors and Managers are committed, within their areas of responsibility, to satisfying the principles of the Policy in order to achieve and maintain an excellent level of Quality. Business management which is guided by principles of ethics and integrity aims to achieve the final goal of building a company which is solid, secure and able to effectively manage risk, so as to prevent any negative impacts on its ability to continuously supply goods and services which are of high quality, safe and in line with the client's needs.





Logistics

We have invested in logistics to enable us to adapt to any conceivable requirement, consolidating our distribution capacity with our hubs at Modena and Osimo and the various services we offer:

SHIPMENTS

We cover the entire national territory with a variety of types of shipment to respond to any requirement.

DISTRIBUTION PLATFORMS

Our two hubs handle even small orders, thus assuring effectively total service coverage.

TRACKING

Tracking documents with guaranteed deliveries for each department and retail outlet.

Our logistic hubs

Our logistics hubs at Modena and Osimo assure efficient deliveries. The size of our warehouses and number of warehouse staff testify to **the fact that distribution**

is one of CCM's strengths, as is the quality of our products. This enables us to offer the highest standard of service from every point of view.

LOGISTICS

MODENA

OSIMO



Our product range



PAPER BAG WITH TRANSPARENT BIO WINDOW (FIN.PLA):

the ideal solution for takeaways, made with certified paper (PEFC or FSC®) and a renewably sourced bio window. The bag provides excellent performance in packaging and keeping takeaway meals; it is a circular product with dual end-of-life validated by third parties and certified by ATICELCA, and can be disposed of as organic or paper waste without the need to separate the materials.



PAPER BAG WITH PAPER WINDOW:

bag with paper window, ideal for packaging takeaway meals, entirely certified (PEFC or FSC®), made from a single material. The bag provides excellent performance in packaging and keeping takeaway meals; it is perfectly in line with the values of ecological conversion and sustainability, and anticipates upcoming packaging regulations. Disposable as paper waste.



PAPER BAG WITH PLASTIC WINDOW:

the ideal solution for takeaways, made with certified paper (PEFC or FSC®) and a transparent plastic window. The bag offers a clear view of the contents, and is highly functional throughout its use. Dual end-of-life certification by ATICELCA, disposable as paper waste without the need to separate the window, and easy to separate if the consumer wants to dispose of the paper and the window separately.



CHICKEN AND TAKEAWAY BAG:

our takeaway bag is made from a special paper designed to withstand high temperatures. This technology does not affect its ability to contain fatty foods, and the paper can be recycled. The paper is sourced from responsible vendors and is FSC® certified. The bag can be used in the oven (180 °C for 30 minutes) or microwave (650 W for 3 - 4 minutes) without the need for additional support.



WHITE AND HAVANA PAPER BAGS:

products for packaging and transporting a variety of foods and other contents; easy to use, cost effective and conforming with the most complete circularity requirements, thanks to use of selected raw materials sourced from forests managed according to FSC® and PEFC standards.



GROCERY BAG:

our Orto&Frutta grocery bags are designed specifically to hold humid or damp foods. The raw material has been selected to make a strong bag, made with FSC® certified paper. The bag, which clearly displays the contents, is made with FSC® Mix Credit certified paper. The Havana paper bags are made with FSC® Recycled Credit certified paper. Chain of Custody certification tracks the origin of the materials from FSC® certified forests.



HDPE LAMINATED PAPER:

paper in the ideal format for packaging cheeses, cold cuts, meat and fish; this certified paper (PEFC or FSC®) is industrially laminated to a very thin layer of HDPE, and offers unbeatable seal and strength, thus avoiding overpacking. The product is ATICELCA certified, and can be disposed of as paper without separating the components, which are also easy to separate if the user wishes to dispose of them separately as paper and plastic.



ALI PAPER:

available both in renewable materials (biopolymer film + paper) and with HDPE film + paper; a packaging system designed specifically for cold cuts, it provides an effective barrier against oxygen, thus keeping the product fresh for longer and preventing oxidation. Easy to use, both at the point of sale and in the consumer's home. The components are easy to separate and dispose of as paper and plastic.



PE COATED PAPER:

the paper is laminated with a thin surface coating film which gives the cellulose fibres excellent resistance to fat and fluids. A simple product with outstanding performance, ideally suited to a variety of foods. The paper is ATICELCA certified and disposable as paper waste.



MATER-BI LAMINATED PAPER:

paper in the ideal format for packaging cheese, cold cuts, meat and fish; this certified paper (PEFC or FSC®) is industrially laminated to a very thin layer of Mater-Bi, and offers unbeatable seal and strength, thus avoiding overpacking. It is a circular product with dual end-of-life validated by third parties and certified by ATICELCA, and can be disposed of as organic or paper waste without the need to separate the materials.



FRESH BAG:

a paper bag with a thin surface layer of aluminium (less than 5%), which maintains the freshness of its contents, creating a barrier to light and thus increasing the product's shelf life. Given the bag's minimal aluminium content, it can be considered simple paper and disposed of as paper waste.



BeBio® SYSTEM:

a packaging system composed of an innovative film top and tray, both made of FSC® certified paper, coated with an OK COMPOST INDUSTRIAL certified compostable polymer. It is ATICELCA certified, and can be recycled as organic or paper waste. The film top, which can be heat-sealed to the tray, forms an effective barrier against fat and the humidity of the contents. Since it is made of paper, it can be printed and personalised to the client's specifications. The tray can be used in the oven, even together with its film top, or in the microwave. It also withstands refrigeration and freezing. Safe for all types of food.

**BeFresh TRAY:**

A card tray for packaging fresh food (meat, fish and cold cuts) in a protective atmosphere. BeFresh, made from laminated card with a plastic barrier film, guarantees a shelf life equivalent to that of a plastic tray. The BeFresh tray is certified FSC®, and can be recycled as paper waste after use.

Play the right card
for your packaging!
Choose CCM



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AND PRODUCTION

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