#### Fobreport 2022



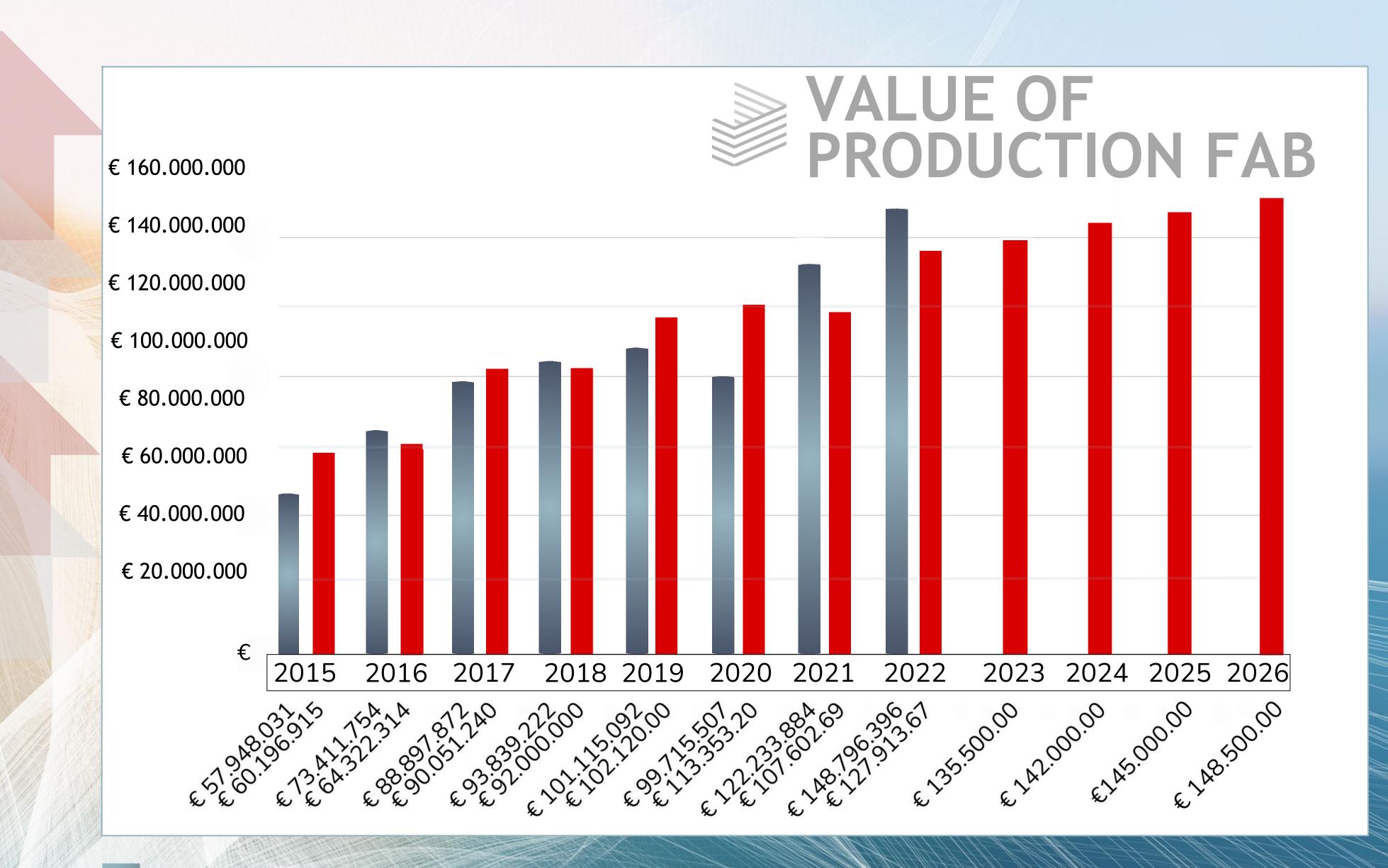




- **FAB production value**
- Growth ambition
- VISION FAB
- 06 FAB CERTIFICATIONS
  - Water consumption: the numbers
  - Raw materials purchased FSC PEFC
  - Renewable energy
  - Self-production of electricity from renewable sources
  - Waste recovery and energy production
  - Waste recovery
- **13** What FAB supported

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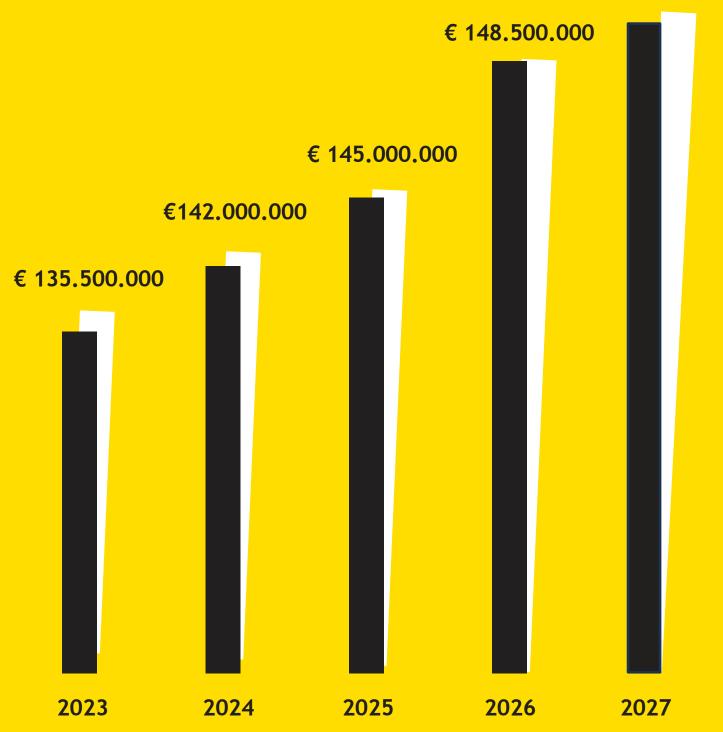
Budgeted production value achieved



Budgeted production value achieved

Production value from estimated budget





€ 152.000.000

# BECAUSE OUR GARED TO DISTANT HORIZONS AND ALL THAT IS NENEWABLE WILL NEVER END



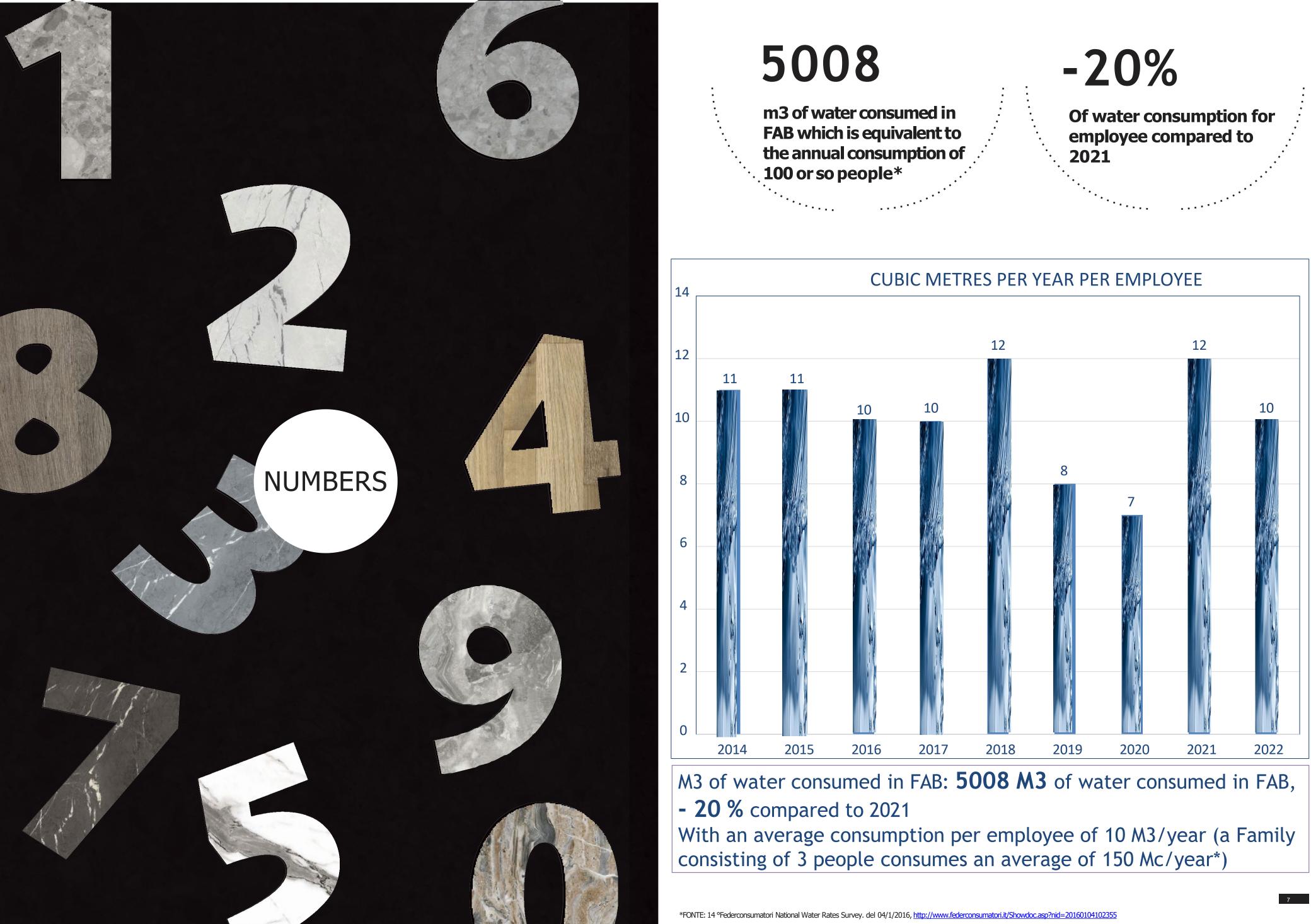


#### **OUALITY CERTIFICATIONS** WE OPERATE TO ENSURE SUSTAINABLE GROWTH, RESPECTING PEOPLE, THE ENVIRONMENT IN THE PRESENT AND FUTURE

- QUALITY MANAGEMENT SYSTEMS- UNI EN ISO 9001.
- ENVIRONMENTAL MANAGEMENT SYSTEMS UNI EN ISO 14001.
- CERTIFCATION OF CHAIN OF CUSTODY FSC® (FSC C003034) TO SUPPORT ENVIRONMENTALLY FRIENDLY, SOCIALLY BENEFICIAL AND ECONOMICALLY SUSTAINABLE MANAGEMENT OF THE WORLD'S FORESTS.
- CERTIFICATION OF CHAIN OF CUSTODY (PEFC/18-32-57) TO SUPPORT SUSTAINABLY

MANAGED FORESTS GLOBALLY .

- OCCUPATIONAL HEALTH AND SAFETY MANAGEMENT SYSTEMS UNI EN ISO 45001
- AUTHORIZATION A.E.O.F. AUTHORIZED ECONOMIC OPERATOR FULL– CUSTOMS SIMPLIFICATIONS AND SECURITY.



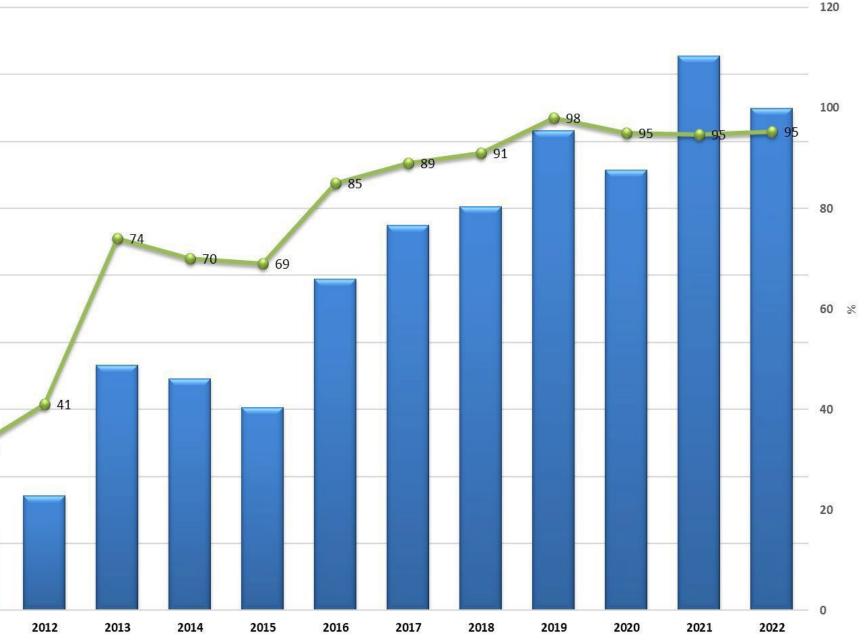
#### PURCHASED RAW MATERIALS THAT CONTRIBUTE TO THE PRESERVATION OF FORESTS

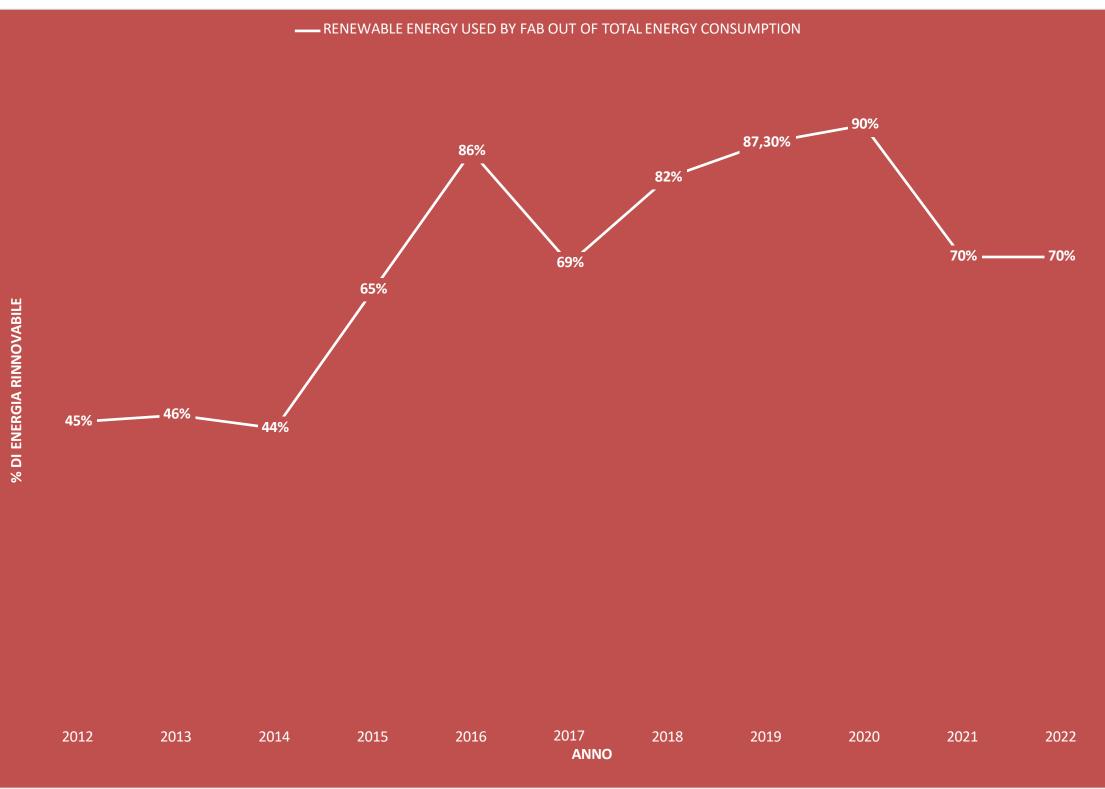
#### 180.000 160.000 140.000 120.000 80.000 60.000 60.000 20.000 20.000 20.000 2011

Cubic meters of Raw Materials purchased by contributing to forest conservation.

# **PURCHASED**

149,818 cubic meters (95% of the total) materials purchased raw materials of wood origin (wood, paper and their derivatives) that contribute to the preservation of forests, i.e., recycled materials and/or with forest certification of chain of custody.





Calculation based on total consumption and renewable energy used

## RENEWABLE ENERGY

#### **SELF-PRODUCTION** OF ELECTRICITY FROM RENEWABLE SOURCES

19,692 M3. of photovoltaic panels currently installed in FAB.

In 2020, the FAB9 photovoltaic system, consisting of 2251 M3 of panels for an investment of € 450,000.00, also came into operation

Electricity generation from the installed photovoltaic panelsis consumed directly by FAB for 91% of total, only 9% is fed into thegrid.

✓ 100 % electricity acquired from EECS-certified renewable source networks

- ✓ 19,692 m2 of photovoltaic panels [+8,752 m2 from 2021]
- ✓ Electricity production from the installed photovoltaic panels is directly consumed by FAB for 91% of the total.

14.000.000 12.000.000 10.000.000 8.000.000 6.000.000 4.000.000

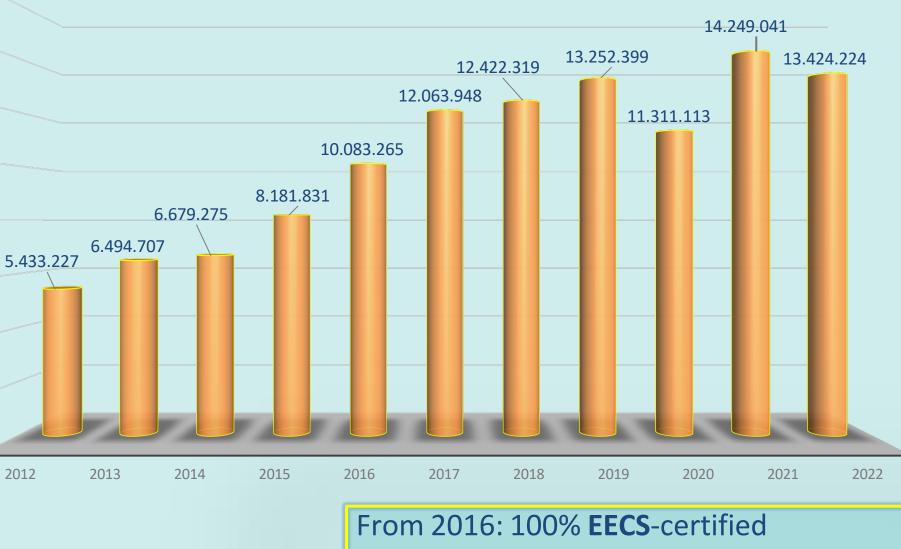
2.000.000

0

16.000.000

# SUS-

Total electricity consumption (consumed + self-consumption photovoltaic) kwh



renewable electricity

## THIS IS HOW WE VALUE OUR WASTE. 391

390 tons of chipboard waste for internal heat production. The equivalent of 1,695,770 kwh of energy saved.

#### 14.500

About 14,500 tons of chipboard waste was been recycled, or 94% of waste produced

### Recycle

Through specialised companies our chipboard waste to produce new panels

### Retrieve

Chipboard waste is sent for internal energy recovery as a heat source for the FAB

200.000.000

150.000.000

100.000.000

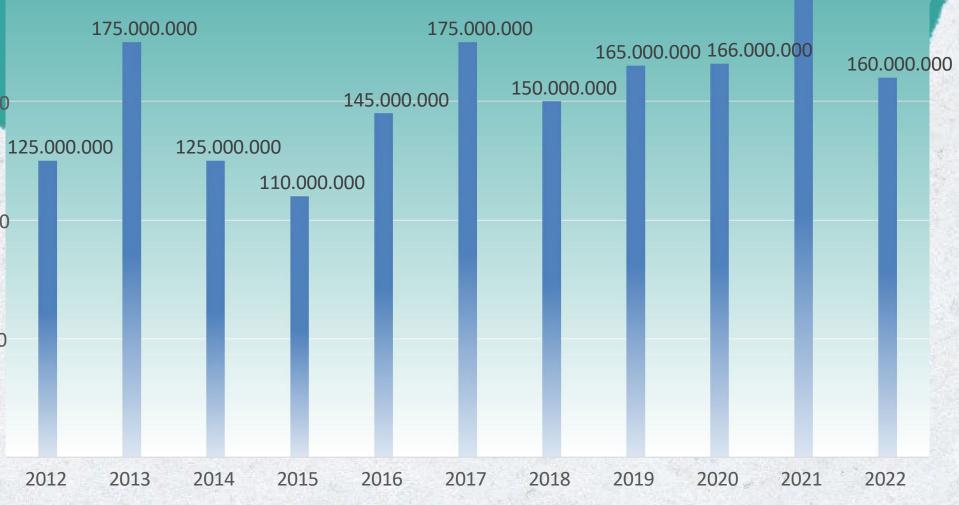
50.000.000

0

## RECOVERY **RECYCLING**, WASTE COLLECTION

**THERMAL ENERGY PROVIDED BY BIOMASS (KWH)** 

210.000.000





# IN 2022 FAB SUPPORTED

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TEI
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AS:
"PF
A.V
ITI
AS
"G(

SOCIATION "I BAMBINI DELLE FATE ONLUS"

LETHON

SOCIATION "BRICOLAGE DEL CUORE"

ROGETTI DEL CUORE"

A.P. ONLUS ASS.NE VOLONT. ANTIDROGA PESARO

IS URBINO ADESIONE POLO TECMECCANICO

SOCIATION "LEGA DEL FILO D'ORO ONLUS"

OLDEN BRAIN ETS" LIBERAL DONATION



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