



Investor Presentation

Italian Day in Frankfurt, 24 January 2024



Today Speakers



Alberto Abbo Chairman and CEO Bifire SpA





Alessandro Porro

CFO

Bifire SpA

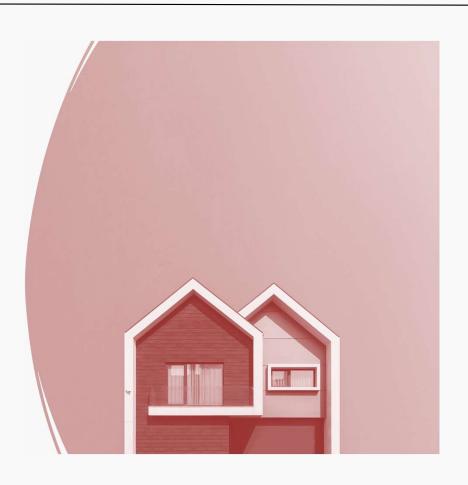




Sources: Management

Agenda

- > Bifire at a Glance
- > Business
- > Market
- > Track Record & 2023 Update
- > ESG Focus
- > Strategies
- > Back-up





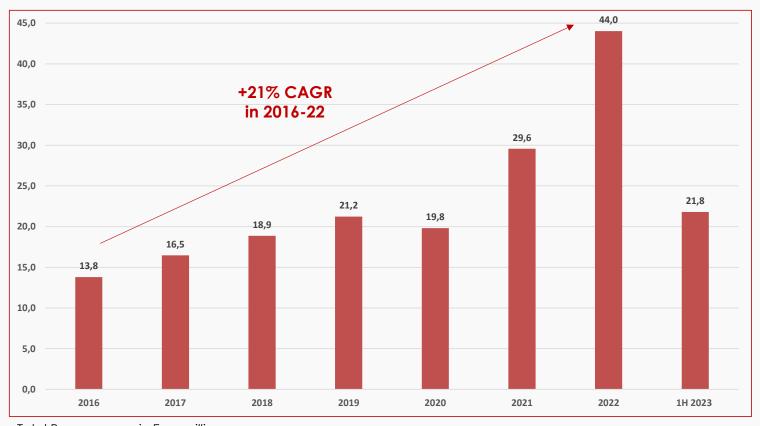
Bifire at a glance: Leading Italian producer of innovative building materials

- Bifire is a leading producer of high-tech fire protection, cladding and thermal insulation materials
- Its products contribute to CO2 emissions reduction, safety and better living standards
- Market drivers: EU decarbonisation targets; households' demand; regulation on fire protection
- In 2023 the **EU Directive ("Green Houses")** has set decarbonization targets tied to the renovation of buildings by 2030/33, thus offering a **huge growth opportunity** in the **medium-long term**
- Bifire key competitive advantages are **R&D**, **superior product quality** and **high level of service**, all factors which translates in **lower costs for clients**
- In October 2023 Bifire launched its first nation-wide advertising campaign on TV channels
 (Mediaset) with the aim of strengthening brand awareness and promoting thermal insulating
 products in particular; feedbaks were extremely positive and rewarding
- Bifire relentless ESG committment is witnessed by its Sustainability Report, Certifications, new "green" plants in Varedo e Seregno, photovoltaic system to be extended



Bifire can boast a strong track record of Growth in both Sales...

Total Revenues more than tripled over the past 7 Years (3.2x 2022/16) to € 44 million in FY22



Total Revenues are in Euro million



... and EBITDA with Profitability Margin exceeding 25% in 1H 2023

EBITDA rose by over 4x in 7 Years from € 2.2 million to € 8.8 million in FY22 with Margin up from 15% in 2016 to 20% in 2022, reaching an all-time high of 25.2% in 1H 2023



EBITDA are in Euro million

EBITDA Margin is calculated on Total Revenues

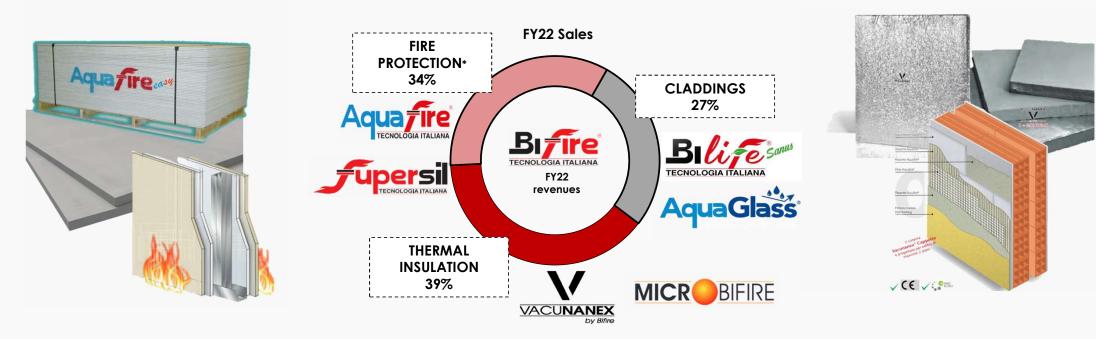






Business

Bifire: a High-tech & Innovative player in thermal insulation and fire protection



HIGH TECHNOLOGY
AT THE CORE

PRODUCTION EXCELLENCY

FLEXIBILITY AND TAILOR
MADE APPROACH



Dry construction is a game changer: Bifire technology is key competive strength

BUILDINGS BUSINESS



FY22 Sales

INDUSTRIAL **BUSINESS**

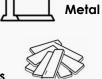






Construction



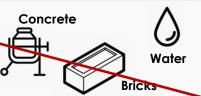






- Better thermal and sound insulation
- Moisture resistance and improved air quality
- ✓ Environmental friendly (e.g. easy recycling of materials during renovations)

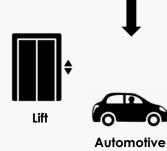




BIFIRE INSIDE: POWERING OF CLIENT'S TEHCNICAL SPECIFICICS



Used as a component in clients production processes





Fire Doors



New

CONSTRUCTIONS

RENOVATIONS

Fire protection and claddings systems represent the bulk of Bifire business

61%

CLADDINGS

FIRE PROTECTION AND



Fibre-reinforced lightweight cement board



Calcium fibrosilicate based board



Fiber-reinforced gypsum sheet for outdoor and indoor applications



Innovative panel of only 13 mm, completely NATURAL, based on expanded perlite

Key Advantages

Addressing installers pain points
while offering extremely high
quality products
LIGHT WEIGHT

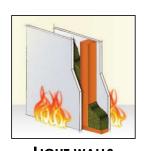
EASY TO CUT

EASY TO INSTALL

THICKNESS KEEPING HIGH FIRE PROTECTION CAPABILITIES



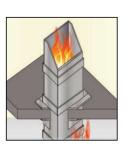
Main Applications



STRUCTURAL ELEMENTS



COUNTERTOP



AIR-DUCTS



Top performing thermal insulation products thanks to high degree of technology



THERMAL INSULATION



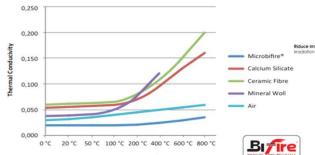


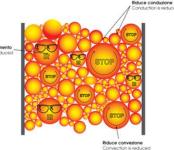
Technology

Microbifire is a material derived from nuclear and aerospace technologies. It combines two features dramatically increasing its insulating capacity:

- **Microporous Structure**: its material is made up of micro-ionized cells from idle material (silicon dioxide). This allows for a strong reduction of energy dispersion caused by the collision among molecules. This in turn translates into a minimum heat transfer thus reducing the radiation of heat through a solid body.
- Radiation Opacity: thanks to the introduction of reflective and absorbent materials (opacifiers) which
 resist high temperature, this material reduces products radiation transparency, thus reducing heat
 conduction.

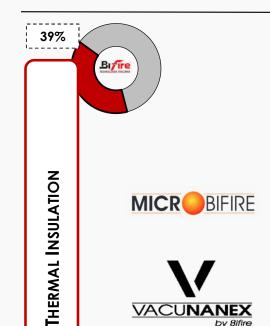
The lower the
Thermal
Conductivity, the
better the insulating
capacity of the
material



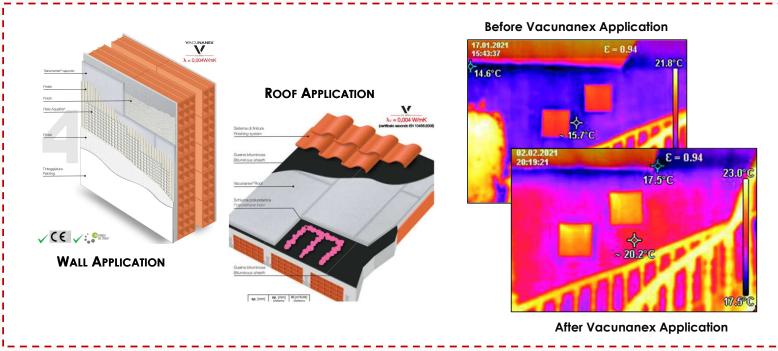




Adoption of Vacuum technology allows to deliver best-in-class performances

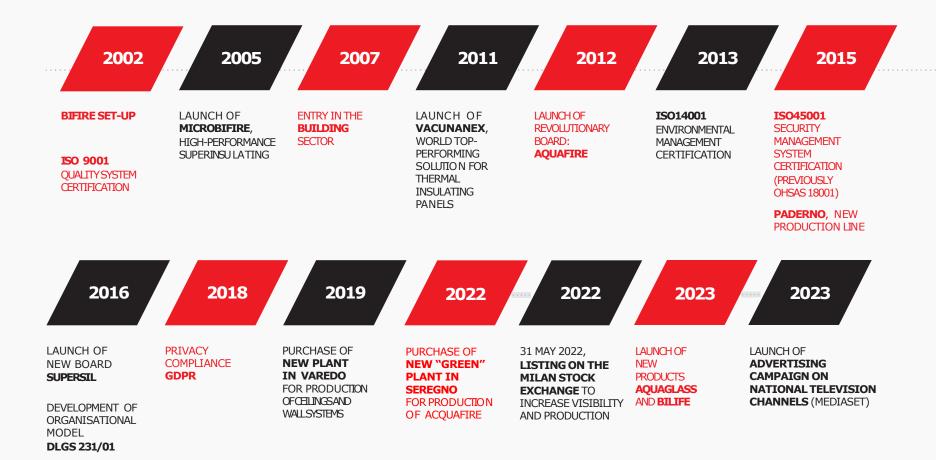


Applications





Relentless New Products and Certifications set outstanding Innovation rate



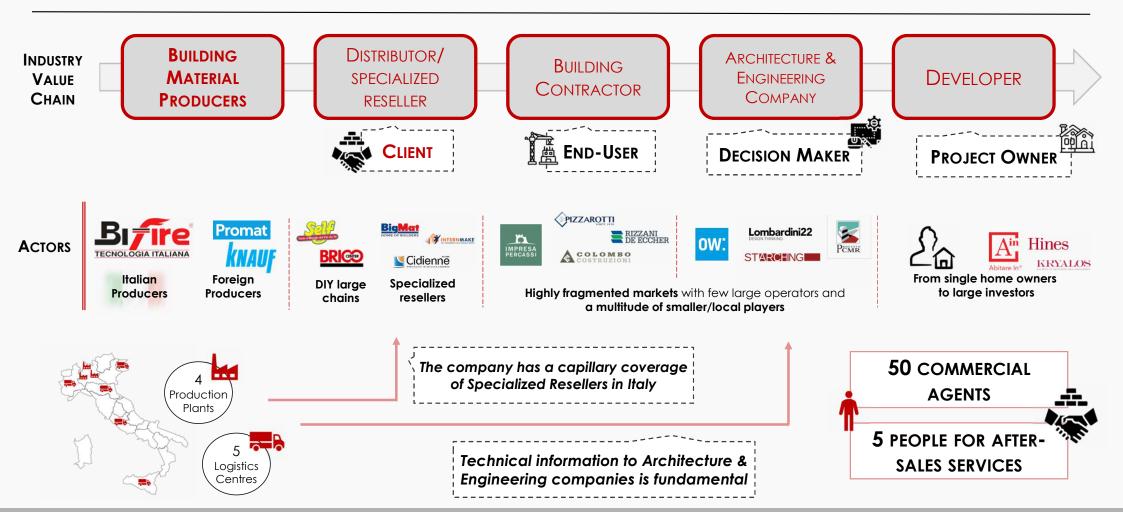






Market

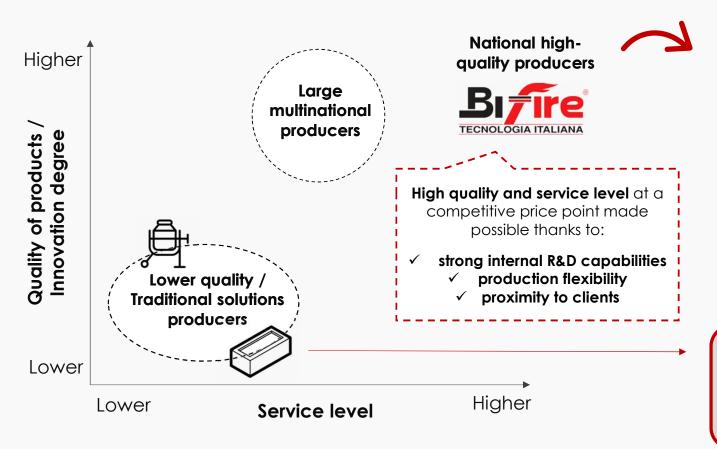
Key role in the renovation value chain: Bifire has tight control on crucial steps

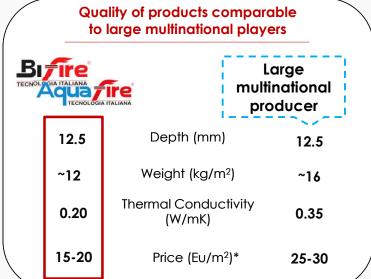




Sources: Management

Perfectly positioned among high-quality producers: a win-win combination

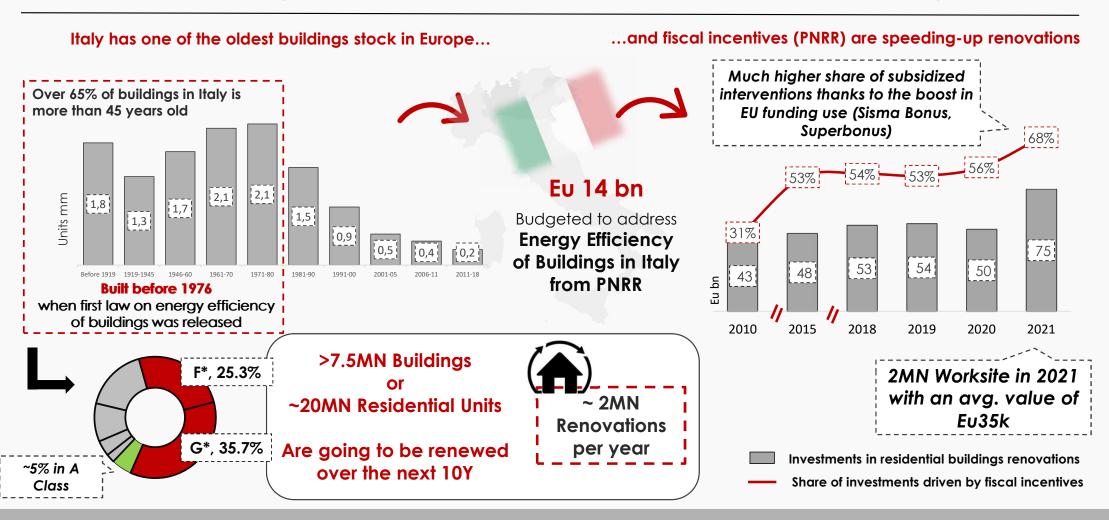




TRADITIONAL MATERIALS HAVE MUCH LOWER COST THAN INNOVATIVE PRODUCTS BUT BRINGS MUCH HIGHER APPLICATION COSTS (~30% HIGHER)



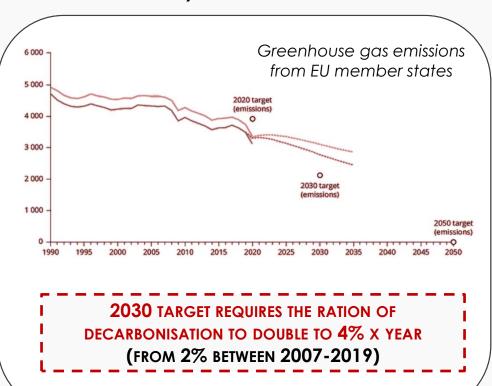
Italy is accelerating on renovation investments with PNRR boosting the trend



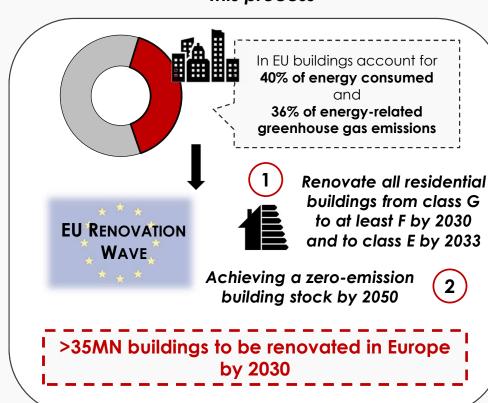


EU is setting ambitious decarbonization targets and buildings are key

EU has set ambitious targets for decarbonization by 2030 and 2050...



...and buildings renovation is a key milestone in this process





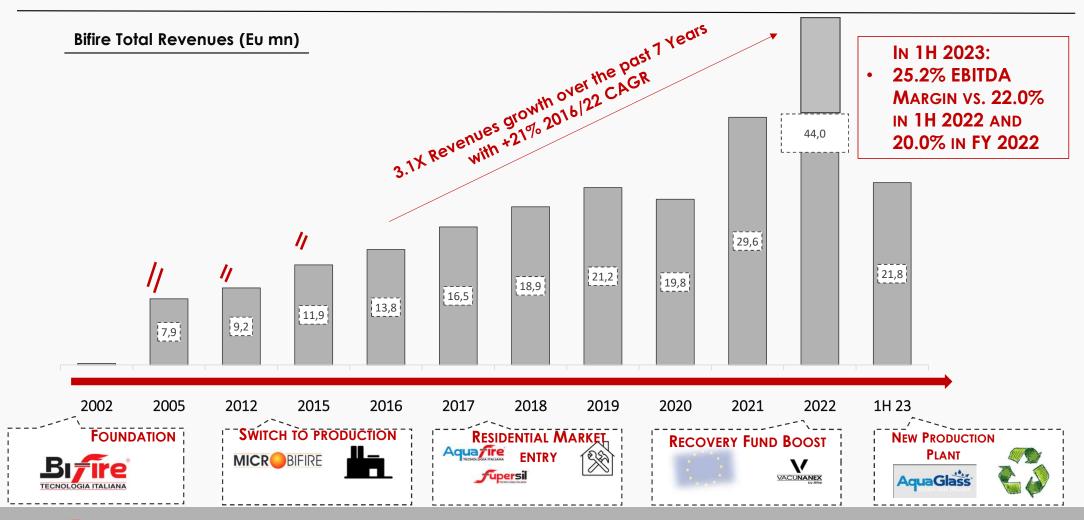


Track Record & 2023 Update





Skyrocketing Growth since foundation, with a clear Vision: "Never Fear"





Financial Highlights 1H 2023: Strong Profitability Growth beats expectations



EBITDA

+10.3%

5.5 M

vs 5.0 M in 1H 2022



EBITDA MARGIN *

25.2%

vs **22.0%** in 1H 2022



INVESTMENTS

16% on Total Revenues

3.5 M

of which 1.1 M ORDINARY (5.0% on P.V.)



EBIT

+8.7%

4.5 M

vs 4.1 M in 1H 2022

€

NET PROFIT

+13.4%

3.5 M

vs 3.1 M in 1H 2022



ADJUSTED NFP

0.9 M cash positive

vs 1.5 M (cash positive) in FY 2022

Note: % Growth is Year on Year

(*) EBITDA Margin is calculated on Total Revenues



CEO comment: Very good results in a challenging market scenario

"We are proud of Bifire very good first-half results in a challenging market scenario."

Our growth strategy based on product innovation, high-end quality and superior performance vs. competitors is paying off.

Investments in production capacity will allow us to take advantage of all development opportunities offered by higher consumer demand for green products reducing CO2 emissions while allowing important energy cost savings."

Alberto Abbo, Founder & CEO of Bifire





Bifire Achievements since Listing to date

31 May 2022

BIFIRE Listing on Euronext Growth Milan WITH THE AIM OF PUSHING GROWTH

July 2022

START WORK FOR THE Fourth Plant IN SEREGNO TO PRODUCE AQUAFIRE November 2022

APPROVAL OF Stock Grant,
FULLY COVERED BY Share
Buyback, TO RETAIN KEY PEOPLE

PARTICIPATE TO BAUSTOFF
Exhibition IN KOLN

April 2023

PRODUCTS
AquaGlass AND
Bilife AT BAU
Exhibition IN MUNICH

October 2023

ADVERTISING
CAMPAIGN ON
MEDIASET TV
CHANNELS





7 July 2022

New Fire Protection
rules in Italy: BIFIRE
PRODUCTS, I.E. VACUNANEX
AND AQUAFIRE ARE PERFECT
TO RESPOND TO THE
LEGISLATION REQUIREMENTS

September 2022

PARTICIPATE TO Live
Exhibitions IN ROME
AND LARGEST ITALIAN CITIES



March 2023

Approval of EU Green Houses Directive

PARTICIPATE TO
Klimahouse, START OF
Safety Village Tour

September 2023

START PRODUCTION IN THE Third Plant (VAREDO, BILIFE)

FIRST TESTS IN THE
Fourth Plant
(SEREGNO, AQUAFIRE)



Business update - First Advertising Campaign on Television Channels...

On 1st October Bifire launched its first advertising campaign on a <u>national scale</u> (Mediaset TV)



https://www.bifire.it/it/vistointv



... is boosting Bifire Brand image while opening up new Sales opportunity

Very promising feedbacks from the TV campaign in the first weeks

- Large interest as shown by requests for info to the new dedicated call center
- New sales network of Authorized Dealers reached 61 in the period
- Production plant for thermal insulation products
 (i.e. "Vacunanex") is now running at full capacity





ESG update – New Plants to enhance Sustainability: third in Varedo for Bilife...

In 2H 2023 Bifire has started production in the third plant in Varedo (MB) to expand its production capacity



The production process (with 100% re-utilisation of scraps) and the output are eco-friendly, thus enhancing Bifire's committment towards ESG

- The third production plant is dedicated to "Bilife Sanus" product, Bifire's innovative 13 mm panel very easy to install and very stable
- Bilife Sanus is completely natural, totally recyclable, and definitely solves the problem of mold formation
- It naturally regulates the humidity in the rooms, improves the thermal and acoustic comfort, and aesthetically requalifies the walls



...and fourth plant in Seregno for Aquafire, also targeting DACH sales

Bifire is undergoing operational tests in the fourth plant in Seregno (MB) to further enlarge its production

The production process (with 100% re-utilisation of scraps) and the output are eco-friendly, thus enhancing Bifire's committment towards sustainability



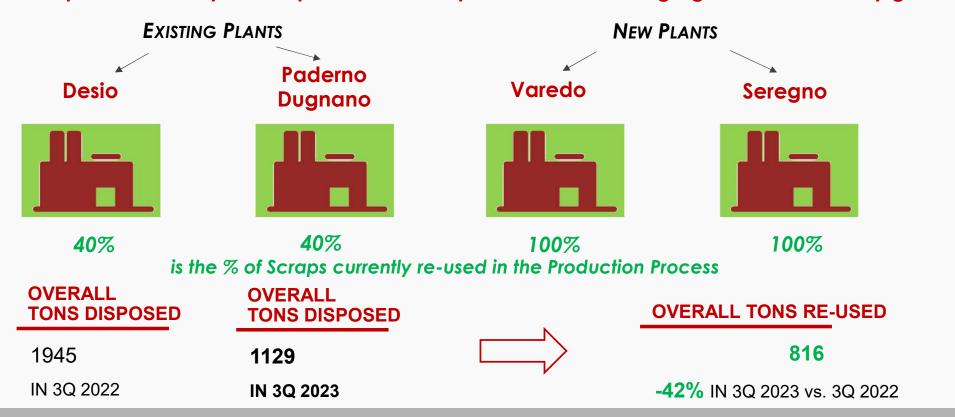
- The new plant area exceeds 12.000 square metres (of which >10 ksqm covered area)
- The fourth plant is will be dedicated to "Aquafire" product, Bifire's innovative fibre-reinforced lightweight cement board ideal for both internal/outdoor applications
- Aquafire is especially targeting expansion in DACH countries



ESG update - Bifire is re-using the production scraps in all its four plants

Expansion of production capacity combines with strong improvement in sustainability:

All Bifire plants currently re-use production scraps therefore allowing significant efficiency gains





Market update - Bifire is successfully competing in a challenging market...

MARKET SCENARIO:

BIFIRE ANSWERS:

CHANGE IN ITALIAN LEGISLATION + INTEREST RATES RISE

NEW PRODUCTS, ADVERTISING + FINANCIAL SOLIDITY

In Italy: End of Invoice Discount linked to Superbonus



- New high-tech quality products (Aquafire, Bilife)
 - Granting Key Clients Invoice Discount (on large orders)

...pushing forward a great Opportunity for Growth Abroad and to Increase Penetration in Domestic Market

Bifire is increasingly targeting growth in DACH Countries



(also launching new products with specific size requirements)

- Expanding production capacity (fourth plant)
 - Launching new advertising campaign on a national scale (Mediaset TV channels)



...thanks to its Key Strengths: Innovation and Superior Product Quality

BIFIRE CORE PRODUCTS

Fire Protection/ Claddings

















KEY COMPETITIVE STRENGHTS

- Much lighter, easy to cut and to manage
 more convenient to install
- New products green and recyclable → reduce significantly CO2 emissions
- → Appealing texture does not need refining
 → lower construction costs
- ➤ Lower lead time → fast delivery implies huge savings for clients
- ➤ Superior insulating performance → <u>lower</u> <u>energy consumption</u> for final users



Market update - European Directive to boost growth in the medium-long term

NEW EU LEGISLATION:

"GREEN HOUSES"

All residential buildings must be in the "E"energetic class by 2030



BIFIRE STRONG COMPETITIVE EDGE

- New high-tech products (Aquafire, Supersil, Aquaglass and Bilife)
- Innovative & easy-to-install products

...representing a huge Growth Opportunity

In Italy >60% of residential buildings are in the "G" and "F" energetic class (>7 million buildings)



 Bifire is ready to exploit market growth both in Italy and abroad (DACH) thanks to <u>financial strength</u> and new production capacity









ESG Focus

ESG Achievements confirm Bifire strong commitment towards Sustainability



 Implemented for Full Year 2021 and 2022 Financial Report, the Sustainability Report was published ahead of Bifire listing on the Milan Stock Exchange (EGM)

> Bifire Certifications:

- ISO 45001:2018 27 July 2015 and renewed on 23 July 2021
- ISO 9001:2015 28 October 2002 and renewed on 21 June 2021
- ISO 14001:2015 2 August 2013 and renewed on 2 July 2022

Photovoltaic system:

- Last year the 100 kWp photovoltaic system installed in Desio plant in 2020 covered about 5% of Bifire energy consumption
- Bifire is studying the implementation of an extensive investment plan
 to set up a photovoltaic system serving its plants with the aim of
 reducing scraps and strengthening its scope for circular economy







Key takeaways from Sustainability Report

- ▶ Bifire Mission: to create value for all Stakeholders Economic Value at € 44 million in 2022, with a 49% growth on the previous year
- > Supply Chain Responsibility: 64% of Purchases comes from Italian suppliers, of which 91% from Lombardy region
- Environmental Product Declaration (EPD) for Supersil Light, Aquafire and Supersil products: based on the Swedish Enviorondec regulations in compliance with ISO 14025:2006 standard
- ➤ Commitment to reduce Greenhouse gas emissions: based on Greenhouse Gas Protocol Bifire tons CO2 per employee (overall=scope 3) fell by 23% in 2022 to 63.5, from 82.1 in the previous year
- Recycling of materials in the production: set to increase from 4.3% in 2022 especially thanks to the new plant in Seregno
- > 99.55% of waste is recycled: Bifire is member of CO.NA.I. (Consorzio Nazionale Imballaggi)
- ➤ Human resources: average age of personnel is 46Y, with 6.75Y avg seniority. Out of 60 employees to date, 59 are on permanent contract, while 1 is a trainee



Sustainability Map based on GRI Standards





Tackling several Sustainable Development Goals





BETTER BUILDINGS

Solutions developed put energy efficiency as the main priority, in line with Governments policies



CUTTING EMISSIONS

Solutions developed reduce emissions from buildings and tackle climate change



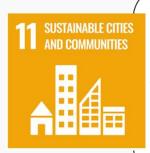
HEALTHY LIVES

Solutions developed support creating comfortable and healthy indoor environments



FUEL POVERTY

Solutions developed
aims to reduce fuel
poverty as less
energy is needed for
home heating



URBAN RESILIENCE

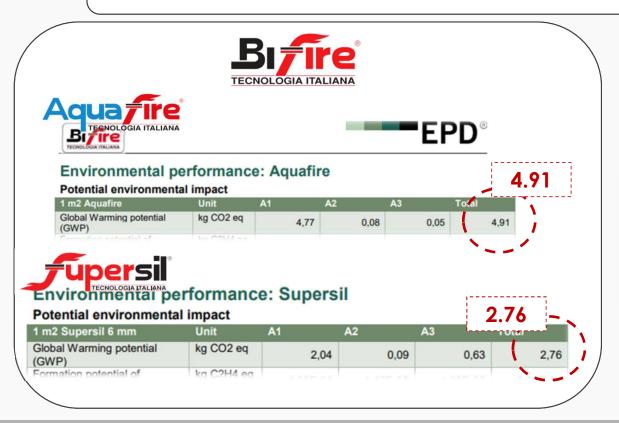
Solutions developed are critical to sustainable and future-proof urban development



Sources: Management

Significantly less harmful than traditional materials

According to publicly available Environmental Product Declaration (EPD), Global Warming Potential (GWP) of Bifire products is much lower than traditional materials (e.g. Gypsum, Concrete Briks)



TRADITIONAL MATERIALS





New plant in Varedo is a milestone in Bifire ESG Strategy...



Bifirehas started production totally green in its third plant Dedicated to a new innovative panel "Bilife Sanus", entirely recyclable



Cellulose from



Recycled Paper











Bilife Sanus is completely **NATURAL** and definitely solves the problem of mold formation. It naturally **regulates the** humidity in the rooms, improves the thermal and acoustic **comfort**, and aesthetically requalifies the walls



Perlite



...as well as the New plant in Seregno (both with scraps 100% re-used)

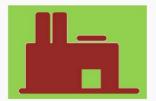


Bifire is starting production totally green in its fourth plant Dedicated to a new cutting-edge countertop "Aquafire"









Silica Sand



The new production plant will be active starting from 2H23





Countertops will be more eco-friendly both in the production process and in the lower impact on the indoor environment vs traditional materials (e.g. mineral wool)



Cement



Stock Grant plan covered by Share Buyback to enhance employees' loyalty

In November 2022 Bifire Shareholders' Meeting approved the Incentive plan for the 2022-2025 period



- The plan is covered by Share Buyback
- Beneficiaries are top Managers and eligible Employees (shares assigned in June-July 2023)
- The plan provides a significant incentive to achieve Bifire long-term targets
- It also enhances key people retention at the same time attracting new talents

"The incentive plan represents a very important step in Bifire growth path as it gives everyone in the team the opportunity to participate in our success achievements upon reaching specified performance milestones." commented Alberto Abbo, CEO of Bifire.











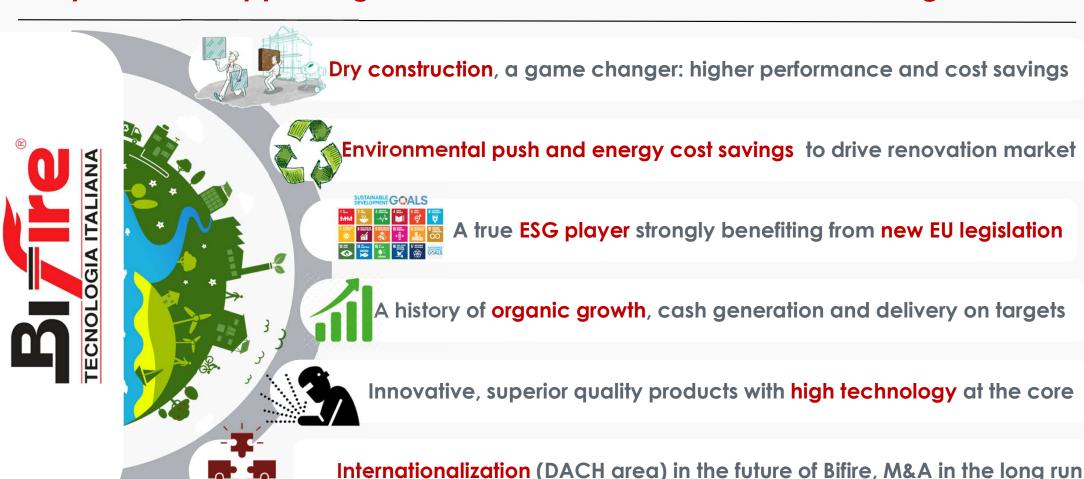
Organic growth, product innovation & Sustainability in the future of Bifire





Sources: Management

Why Bifire: an appealing "Green Stock" to build value in the long run





Back-up

- > 1H 2023 Financial Results
- Governance & Shareholding Structure



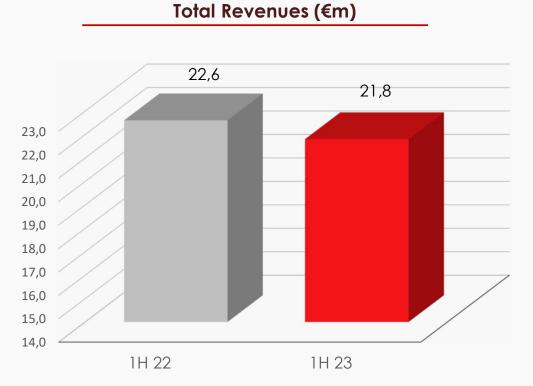


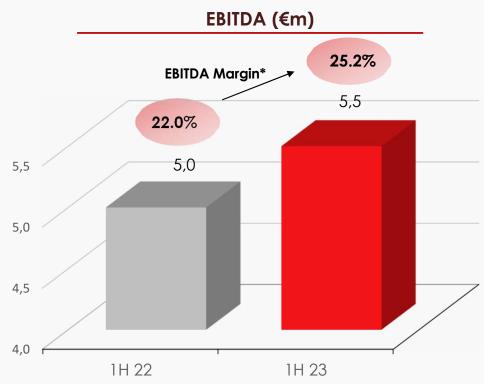
2023 Half Year Results





EBITDA margin* jumped to 25.2% vs. 20% in 1H 22 (20.0% in FY 22)

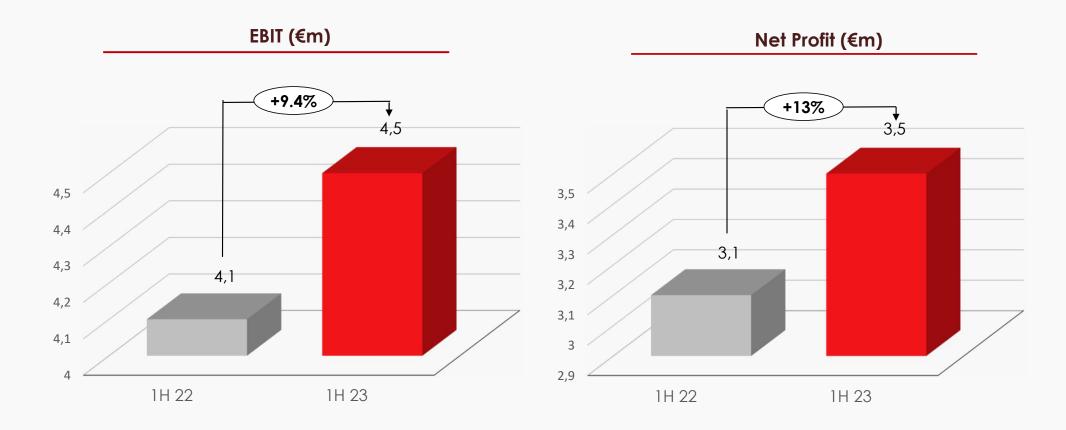




(*) EBITDA Margin is calculated on Total Revenues

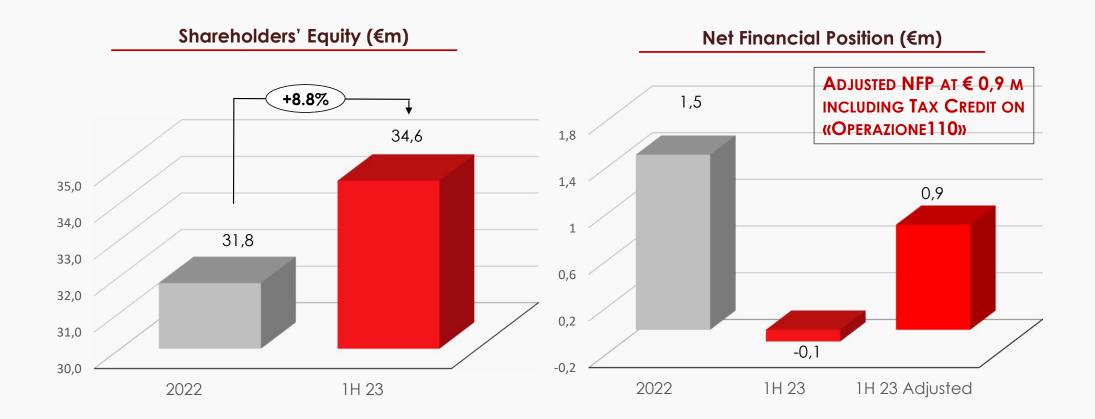


Strong increase in Profitability: EBIT +9.4%, Net Profit +13%





Rock solid Net Financial Position despite important investments for growth





2023 Half Year Results – Income Statement

Eur 000	30-J	lune-23	30-	June-22
Revenues from sales	20.395		21.767	
Other revenues	1.406		855	
TOTAL REVENUES	21.801	100,00%	22.622	100,00%
Purchases of raw materials Costs for services	-7.529 -6.090	-34,54% -27,93%	-7.685 -7.652	-33,97% -33,83%
Costs for use of third party assets	-475	-2,18%	-489	-2,16%
Various management charges	-95	-0,44%	-61	-0,27%
VALUE ADDED	7.612	34,92%	6.733	29,77%
Taxes and payroll costs	-2.117	-9,71%	-1.752	-7,74%
EBITDA	5.495	25,21%	4.982	22,02%
Depreciation and impairment losses	-968	-4,44%	-843	-3,73%
OPERATING RESULT (EBIT)	4.527	20,77%	4.138	18,29%
Financial Income and Expenses	-76	-0,35%	-40	-0,18%
PROFIT BEFORE TAXES	4.451	20,42%	4.098	18,12%
Income taxes	-961	-4,41%	-1.011	-4,47%
NET PROFIT	3.490	16,01%	3.087	13,65%



Source: Financial Report

2023 Half Year Results – Balance Sheet

Eur 000	30-June-23	31-December-22
A) NET NON CURRENT ASSETS	22.526	19.517
Intangible fixed assets	1.180	1.289
Tangible fixed assets	20.329	17.554
Financial fixed assets	1.017	674
B) NET WORKING CAPITAL	11.975	11.549
Inventory sotck	5.926	7.533
Receivables	13.312	11.008
Other receivables	737	1.361
Payables	-6.061	-7.466
Other payables	-2.154	-1.011
Others	215	124
C) GROSS WORKING CAPITAL	34.501	31.066
D) SEVERANCE PAY	-829	-744
E) NET INVESTED CAPITAL	33.672	30.322
Covered by		
F) EQUITY	-34.619	-31.800
G) NET FINANCIAL POSITION	-947	1.478
Medium and long-term debts	-4.430	-4.071
Short-term debts	-1.301	-1.214
Receivables from 110 Operation ml Receivables from 110 Operation ml	712 331	
Cash founds	5.635	6.763
H) TOTAL COVERAGE	-33.672	-30.322



Source: Financial Report

2023 Half Year Results – Cash Flow Statement

Eur 000	30-June-23	30-June-22
Net profit	3.489	3.087
Tax effect	3.469 962	1.011
	**=	
Passive interest	81	38
Plus/Minus asset alienation	61	57
Depreciation and impairment loses	970	819
Cash flow	5.563	5.012
Working capital changes		
Inventory sotck	1.587	-2.394
Receivables	-2.334	-3.965
Active Accruals and Prepayments	-546	-529
Passive Accruals and Prepayments	-1.404	1.413
Payables	-206	468
Total working capital charges	-2.903	-5.007
Free cash flow	2.660	5
Net Investments	-3.562	-2.819
Financial corrections	0	-210
Investments cash flow	-3.562	-3.029
Increase (decrease) in bank debts	86	-16
new financing	1.000	0
Loan repayments	-642	-589
other changes in equity	-670	7.943
Cash flow from financial activities	-226	7.338
Net Cash flow	-1.128	4.314
	11120	4.014
Cash founds at the beginning of the period	6.763	4.544
Cash founds at the end of the period	5.635	8.858
Net cash founds increase (decrease)	-1.128	4.314





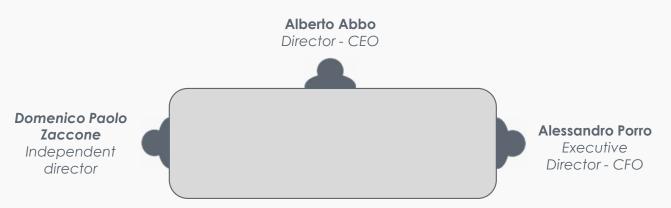
Governance & Shareholding Structure





Governance and Shareholding structure

Board of Directors



Board of Statutory Auditors

Independent Auditor

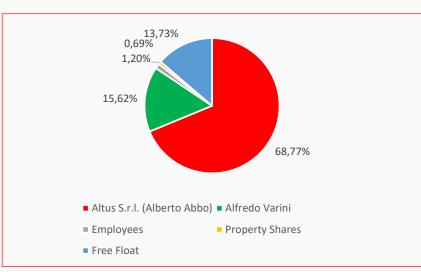
Francesca Sanseverino Chairman

Maurizio Moccaldi Ruggiero Statutory Auditor

Federico Mariscalco Inturretta Statutory Auditor



Shareholding Structure





Disclaimer

This document has been prepared by and is the sole responsibility of BiFire S.p.A. ("BiFire" or the "Company") for the sole purpose described herein.

The information contained herein does not contain or constitute an offer of securities for sale, or solicitation of an offer to purchase securities, in the United States, Australia, Canada or Japan or any other jurisdiction where such an offer or solicitation would require the approval of local authorities or otherwise be unlawful (the "Other Countries"). Neither this document nor any part of it nor the fact of its distribution may form the basis of, or be relied on in connection with, any contract or investment decision in relation thereto.

The securities referred to herein have not been registered and will not be registered under the U.S. Securities Act of 1933, as amended (the "Securities Act"), or pursuant to the corresponding regulations in force in the Other Countries, and may not be offered or sold in the United States or to U.S. persons unless such securities are registered under the Securities Act, or an exemption from the registration requirements of the Securities Act is available.

The content of this document has a merely informative and provisional nature and is not to be construed as providing investment advice. This document does not constitute a prospectus, offering circular or offering memorandum or an offer to acquire any shares and should not be considered as a recommendation to subscribe or purchase shares. Neither this presentation nor any other documentation or information (or any part thereof) delivered shall be deemed to constitute an offer of or an invitation by or on behalf of the Company.

The information contained herein does not purport to be all-inclusive or to contain all of the information a prospective or existing investor may desire. In all cases, interested parties should conduct their own investigation and analysis of the Company and the data set forth in this document.

The statements contained herein have not been independently verified. No representation or warranty, either express or implied, is made as to, and no reliance should be placed on, the fairness, accuracy, completeness, correctness or reliability of the information contained herein. Neither the Company nor any of its representatives shall accept any liability whatsoever (whether in negligence or otherwise) arising in any way in relation to such information or in relation to any loss arising from its use or otherwise arising in connection with this presentation.

The information contained in this document, unless otherwise specified is only current as of the date of this document. Unless otherwise stated in this document, the information contained herein is based on management information and estimates. The information contained herein is subject to change without notice and past performance is not indicative of future results. The Company may alter, modify or otherwise change in any manner the content of this document, without obligation to notify any person of such revision or changes. This document may not be copied and disseminated in any manner.

The distribution of this document and any related presentation in other jurisdictions than Italy may be restricted by law and persons into whose possession this document or any related presentation comes should inform themselves about, and observe, any such restriction. Any failure to comply with these restrictions may constitute a violation of the laws of any such other jurisdiction.

By attending this presentation or otherwise accessing these materials, you agree to be bound by the foregoing limitations.

This presentation includes certain forward looking statements, projections, objectives and estimates reflecting the current views of the management of the Company with respect to future events. Forward looking statements, projections, objectives, estimates and forecasts are generally identifiable by the use of the words "may", "will", "should", "plan", "expect", "anticipate", "estimate", "believe", "intend", "project", "goal" or "target" or the negative of these words or other variations on these words or comparable terminology. These forward-looking statements include, but are not limited to, all statements other than statements of historical facts, including, without limitation, those regarding the Company's future financial position and results of operations, strategy, plans, objectives, goals and targets and future developments in the markets where the Company participates or is seeking to participate.

Due to such uncertainties and risks, readers are cautioned not to place undue reliance on such forward-looking statements as a prediction of actual results. The Company's ability to achieve its projected objectives or results is dependent on many factors which are outside management's control. Actual results may differ materially from (and be more negative than) those projected or implied in the forward-looking statements. Such forward looking information involves risks and uncertainties that could significantly affect expected results and is based on certain key assumptions. All forward-looking statements included herein are based on information available to the Company as of the date hereof. The Company undertakes no obligation to update publicly or revise any forward-looking statement, whether as a result of new information, future events or otherwise, except as may be required by applicable law. All subsequent written and oral forward-looking statements attributable to the Company or persons acting on its behalf are expressly qualified in their entirety by these cautionary statements.



Contacts



Investor Relations

Bifire S.p.A

Alessandro Porro, CFO investor.relations@bifire.it +39 0362 364570

Via Lavoratori dell'Autobianchi, 1 0832 Desio (MB) – Italy - Milan (MI) www.bifire.it

CDR Communication - Investor & Media Relations

Paola Buratti, Investor Relations

paola.buratti@cdr-communication.it

Lorenzo Morelli, Media Relations

<u>lorenzo.morelli@cdr-communication.it</u>

