

# Caleffi

# **Leading Brand in Home Luxury**

# FIRST COVERAGE

FY 2017 Results - March 21st, 2018 6:00 p.m.

# Personal & Household Goods

IR TOP RESEARCH

Luisa Primi - I.primi@irtop.com

T +39 02 89056957 - Via C. Cantù, 1 - 20123 Milan

1.69

### COMPANY DESCRIPTION

**Caleffi Group** is market leader in the Italian Home Fashion industry and specialized in **high quality home linen products**. With over 55 years of history and 205 employees, the Group is present in over 2000 stores in Italy and in over 600 stores in more than 50 countries world wide

The Group, that includes Caleffi SpA and Mirabello Carrara (70% controlled), closed FY 2017 with revenues of 57 Eu m.

#### PORTFOLIO BRANDS\_

The Group is present in the market with a prestigious and balanced brand portfolio, which includes:

- Iconic property brands: Caleffi, Mirabello, Carrara, Scaldotto and Besana;
- Luxury licences: Roberto Cavalli, Trussardi, and Diesel;
- Fashion and teen licences: Sogni di Viaggio, Disney, Warner Bros, Marvel and Studio Pets.

#### MARKET AND DRIVERS

Global personal luxury goods market (Bain&Company):

- 262 Eu b in 2017E (+5% vs 2016)
- Expected 2017-2020 CAGR of 4%-5%
- Key Growth drivers: China and on-line channel

Home linen market in Italy (Cerved):

- Total value 2017 of 992 Eu m (-0,5% vs. 2016);
- Expected growth in 2018: +0.9% in the domestic market and +7.5% in export (320 Eu m in 2017)
- First three players hold a total market share of 25%, Caleffi, with a market share of 7.7% in 2017ranked 2nd.

# STRATEGY

In the next three years Caleffi Group intends to grow through:

- Openings of Monobrand stores and shop-in shops to boost revenues and brand awareness;
- · Focus on luxury licences and growth in foreign markets
- Made-to-order collections
- E-commerce

# MTA POSITIONING

Compared to average 2016 SMALL CAPS of MTA "Personal & Household Goods" Super Sector by Borsa Italiana, Caleffi shows:

- Higher Revenues growth rate
- Lower EBITDA margin
- Higher free float

# 2018-2020 ESTIMATES

For the next three years we estimate that Caleffi will;

- Grow revenues at 2017-2020 CAGR of +6%, to reach 67.3 Eu m in 2020
- EBITDA CAGR of 28%, and an increase in EBITDA margin by 260 bps as fixed costs are spread over higher volumes
- Total Capex in the period of 3.0 Eu m
- Net debt at year end 2020 of 14.9 Eu m (14.8 Eu m in FY 2017), with NFP/EBITDA ratio of 3.6x vs. 7.5x at year end 2017.

# **VALUATION**

We set a 1.69 p.s. target price for Caleffi Group based on the average of a DCF analysis (2.20 Eu p.s) and a relative valuation (1.18 Eu p.s), implying a potential upside of 17%.

Market Price (Eu)

Capitalisation (Eu m)

Enterprise Value (Eu m)

(as of March 20th, 2018)

1.44

23

37

# **MTA Positioning**

Target Price (Eu)

| FY 2016 (Eu m)     | Company | Super Sector* | MTA Small&Mid Cap |
|--------------------|---------|---------------|-------------------|
| Revenues           | 59      | 546           | 871               |
| Revenues YoY       | 7%      | 0.4%          | 2%                |
| EBITDA Margin      | 4%      | 6%            | -7%               |
| Net Debt (Cash)    | 13      | 24            | 542               |
| Net Debt/EBITDA    | 5.4     | 0.6           | 23.4              |
| Market Data (Eu m) | Company | Super Sector* | MTA Small&Mid Cap |
| Capitalisation     | 23      | 749           | 794               |
| Perf. TTM          | 6%      | 4%            | 11%               |
| Free Float         | 44%     | 39%           | 37%               |
| ADTT YTD (Eu)      | 52,530  | 1,586,517     | 1,626,809         |

Source: Factset Data - \*Personal & Household Goods

#### **Results & Estimates**

| 15A  | 16A   | 17A  | 18E   | 19E   | 20E   |
|------|---|--|---|---|---|
| 55.5 | 59.2  | 57.2   | 58.8  | 62.9  | 67.3  |
| 6%   | 7%  | -3%  | +3%   | +7%   | +7%   |
| 3.1  | 2.9   | 2.0  | 2.4   | 3.4   | 4.1   |
| 5.6% | 5.0%  | 3.4%   | 4.0%  | 5.3%  | 6.0%  |
| 1.4  | 1.4   | 0.4  | 0.9   | 1.8   | 2.4   |
| 2.5% | 2.3%  | 0.7%   | 1.5%  | 2.7%  | 3.4%  |
| 0.3  | 0.5   | (0.1)  | 0.3   | 0.8   | 1.2   |
| 13.6 | 13.1  | 14.8   | 15.4  | 15.2  | 14.9  |
| 0.02 | 0.03  | (0.01)   | 0.02  | 0.05  | 0.08  |
|      | 55.5<br>6%<br>3.1<br>5.6%<br>1.4<br>2.5%<br>0.3<br>13.6 | 55.5 59.2<br>6% 7%<br>3.1 2.9<br>5.6% 5.0%<br>1.4 1.4<br>2.5% 2.3%<br>0.3 0.5<br>13.6 13.1 | 55.5     59.2     57.2       6%     7%     -3%       3.1     2.9     2.0       5.6%     5.0%     3.4%       1.4     1.4     0.4       2.5%     2.3%     0.7%       0.3     0.5     (0.1)       13.6     13.1     14.8 | 55.5     59.2     57.2     58.8       6%     7%     -3%     +3%       3.1     2.9     2.0     2.4       5.6%     5.0%     3.4%     4.0%       1.4     1.4     0.4     0.9       2.5%     2.3%     0.7%     1.5%       0.3     0.5     (0.1)     0.3       13.6     13.1     14.8     15.4 | 55.5     59.2     57.2     58.8     62.9       6%     7%     -3%     +3%     +7%       3.1     2.9     2.0     2.4     3.4       5.6%     5.0%     3.4%     4.0%     5.3%       1.4     1.4     0.4     0.9     1.8       2.5%     2.3%     0.7%     1.5%     2.7%       0.3     0.5     (0.1)     0.3     0.8       13.6     13.1     14.8     15.4     15.2 |

Source: Company Data for 2015-17 (IAS-IFRS) and IRTop Estimates for 2018-20 consolidated results

# **Peers Comparison**

| EV/EBITDA (x)                   | 18E    | 19E   | 20E    |
|---------------------------------|--------|-------|--------|
| Caleffi                         | 15.9   | 10.9  | 9.0    |
| Brand Peers                     | 12.3   | 11.2  | 10.6   |
| Discount/Premium to Brand Peers | +29.6% | -2.2% | -14.8% |
|                                 |        |       |        |
| P/E (x)                         | 18E    | 19E   | 20E    |
| Caleffi                         | 79.3   | 27.2  | 18.4   |
| Brand Peers                     | 25.0   | 23.8  | 22.1   |
| Discount/Premium to Brand Peers |        |       |        |

Source: IR Top Estimates for Caleffi and Factset data for comparables

| Doufousono                       |       |          |       |
|----------------------------------|-------|----------|-------|
| Performance                      | 1M    | 3M       | 1Y    |
| Absolute                         | +0.7% | +1.1%    | +6.3% |
| Relative (FTSE Italia Small Cap) | -0.4% | +3.1%    | -3.5% |
| 52-week High/Low* (Eu)           | 1     | .96/1.11 |       |
| Source: Factset data             |       |          |       |

Please, read important disclaimer on the last page of this report.

#### **SHARE DATA**

| Market            | MTA                       |
|-------------------|---------------------------|
| Reuters/Bloomberg | CLF.MI/CLF IM             |
| ISIN              | IT0003025019              |
| N. of Shares      | 15,628,081                |
| Free Float        | 44.21%                    |
| Main Shareholder  | Giuliana Caleffi (40.40%) |
| CEO               | Guido Ferretti            |
|                   |                           |



#### MTA POSITIONING

Consumer Goods is second most represented sector after insufrials

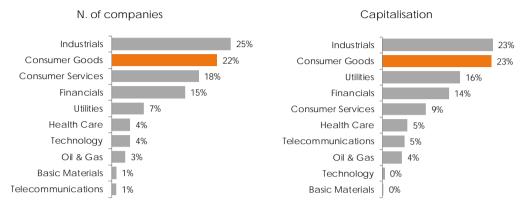
Best TTM performance: Basic Materials (+36%)

Personal & Household Goods average EBITDA margin: 6%

Average Personal & Household Goods 2016 EV/EBITDA multiple: 9.4x Caleffi is leader in the Italian Home Fashion industry and specialized in high-end home linen products. It has been listed since 2005 (former on Expandi market and, since 2009, on MTA) and it is included in the FTSE Italia small cap index and in Borsa Italiana's Super Sector "Personal and Household Goods" (part of the Consumer Goods sector).

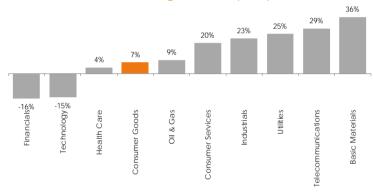
Of the total listed companies, Consumer Goods represents 22% in terms of number of companies and 23% in terms of market capitalization.

#### MTA Small&Mid Cap: breakdown by Sector



Consumer goods performed positive on Trailing Twelve Months (+7%). Best TTM performance is Basic Material (+36%), followed by Telecommunications (+29%).

### MTA Smalll&Mid: average TTM share price performance



According to Borsa Italiana's classification, the Consumer Goods Industry is made up of three Super Sectors: Food & Beverage, Automobiles & Parts and Personal & Household Goods where Caleffi is allocated. Personal & Household Goods is the first sector in term of number of companies (16),

## MTA Consumer Goods: average 2016 Financial data

| Super Sector               | Revenues (Eu m) | yoy   | EBITDA % | NFP (Cash) (Eu m) |
|----------------------------|-----------------|-------|----------|-------------------|
| Food & Beverage            | 1,678           | -0.2% | 7%       | (106)             |
| Automobiles & Parts        | 919             | -7%   | 1%       | 465               |
| Personal & Household Goods | 512             | -0.4% | 6%       | 24                |
| Consumer Goods             | 768             | -1%   | 6%       | 60                |

Personal & Household Goods registered average revenues of 512 Eu m and an EBITDA margin of 6%.

# MTA Consumer Goods: average market data

| Super Sector               | N. of companies | Capitalisation<br>(Eu m) | Free Float | ADTT YTD (Eu) | EV/EBITDA<br>2016 |
|----------------------------|-----------------|--------------------------|------------|---------------|-------------------|
| Food & Beverage            | 4               | 1.435                    | 23%        | 185,048       | 5.5               |
| Automobiles & Parts        | 3               | 398                      | 35%        | 1,011,111     | 1.8               |
| Personal & Household Goods | 16              | 749                      | 39%        | 1,586,517     | 9.4               |
| Consumer Goods             | 23              | 823                      | 36%        | 1,267,730     | 7.7               |

EV as of March 20th, 2018



Focus personal and **Household Goods Super** Sector

The Personal and Household Goods Super Sector is represented by 16 companies, 6 mid caps and 10 small caps with average revenues of 546 Eu m and average EBITDA marign of 6%.

| 2016 Data (Eu m)    |                 | Revenues | yoy  | EBITDA% | NFP (Cash) | EV/EBITDA | NFP/EBITDA |
|---------------------|-----------------|----------|------|---------|------------|-----------|------------|
| Brunello Cucinelli* | MTA - MID CAP   | 456      | 10%  | 18%     | 55         | 22.7      | 0,68       |
| De' Longhi          | MTA - MID CAP   | 1.845    | -2%  | 16%     | -375       | 11.1      | -1,25      |
| Geox*               | MTA - MID CAP   | 901      | 3%   | 4%      | 33         | 21.3      | 0,91       |
| OVS                 | MTA - MID CAP   | 1.363    | 3%   | 8%      | 266        | 14.6      | 2,56       |
| Technogym           | MTA - MID CAP   | 555      | 9%   | 16%     | 78         | 20.8      | 0,86       |
| Tod's*              | MTA - MID CAP   | 1.004    | -3%  | 20%     | 33         | 10.1      | 0,16       |
| Basic Net           | MTA - SMALL CAP | 135      | 1%   | -20%    | 48         | n.m.      | n.m.       |
| Bialetti Industrie  | MTA - SMALL CAP | 180      | 4%   | 11%     | 78         | 6.5       | 3,79       |
| Caleffi             | MTA - SMALL CAP | 59       | 7%   | 4%      | 13         | 14.7      | 5,37       |
| CSP International   | MTA - SMALL CAP | 126      | 2%   | 5%      | -14        | 3.3       | -2,39      |
| Piquadro*           | MTA - SMALL CAP | 76       | 10%  | 9%      | 6          | 14.0      | 0,85       |
| Ross                | MTA - SMALL CAP | 23       | -7%  | 3%      | 4          | 24.5      | 6,03       |
| Safilo Group*       | MTA - SMALL CAP | 1.253    | -2%  | 6%      | 46         | 3.6       | 0,58       |
| Sintesi             | MTA - SMALL CAP | n.a.     | n.a. | 0%      | n.a.       | n.m.      | 0,04       |
| Stefanel            | MTA - SMALL CAP | 134      | -14% | -9%     | 84         | n.m.      | n.m.       |
| Zucchi              | MTA - SMALL CAP | 80       | -13% | 5%      | n.a.       | n.a.      | n.a.       |
| Average             |                 | 546      | 0,4% | 6%      | 24         | 13.1      | 0,6        |
| Personal & Househ   | old Goods MID   | 1.020    | 3%   | 14%     | 15         | 16.8      | 0,7        |
| Personal & Househ   | old Goods SMALL | 230      | -1%  | 1%      | 33         | 11.1      | 0,6        |
| Average Brands      |                 | 625      | 4%   | 10%     | 31         | 14.4      | 1.4        |

Source: Factset data as of March 20<sup>th</sup> , 2018 \* Made In Italy Brands

In our view Caleffi positions within a group of companies active in apparel & home fashion with strong "Made in Italy" brands, and from the selection above in particular with Brunello Cucinelli, Geox, Piquadro, Tod's and Safilo. Compared to these and to the Personal & Household Goods Small Caps Caleffi shows:

#### **BRAND COMPARISON**

### Higher revenue growth: 7% vs. 4%

- Lower EBITDA margin: 4% vs. 10%
- Higher EV/EBITDA multiple 14.7x vs. 14.4x

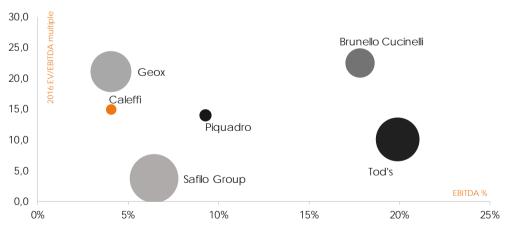
### **SMALL CAP COMPARISON**

Higher revenues growth: 7% vs. -1% Higher EBITDA margin: 4% vs. 1%

Higher EV/EBITDA multiple 14.7x vs. 11.1x

### Small&Mid Cap Made In Italy Brands

Size of the bubble: 2016 Revenues



In terms of capitalisation, Celeffi is smaller than its peers (23 Eu m vs. 813 Eu m) but with a higher free float (44% vs. 37%). TTM performance of stock price is +6%.

| 2016 Data (Eu m)   |                 | Capitalisation<br>(Eu m) | Free Float % | Perf. TTM | ADTT YTD (Eu) |
|--------------------|-----------------|--------------------------|--------------|-----------|---------------|
| Brunello Cucinelli | MTA - MID CAP   | 1,792                    | 41%          | 19%       | 4,012,740     |
| Geox               | MTA - MID CAP   | 743                      | 29%          | 30%       | 2,363,579     |
| Tod's              | MTA - MID CAP   | 1,982                    | 28%          | -16%      | 4,214,816     |
| Caleffi            | MTA - SMALL CAP | 23                       | 44%          | 6%        | 52,530        |
| Piquadro           | MTA - SMALL CAP | 93                       | 27%          | 38%       | 97,604        |
| Safilo Group       | MTA - SMALL CAP | 246                      | 51%          | -38%      | 1,495,774     |
| Brands             |                 | 813                      | 37%          | 7%        | 2,039,507     |

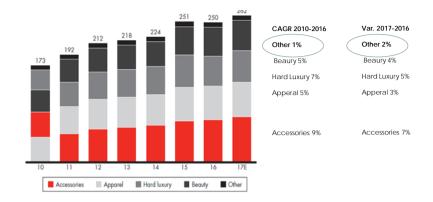
Source: Factset data as of March 20th, 2018





#### GLOBAL PERSONAL LUXURY GOODS MARKET

262 Eu b in 2017 +5% vs 2016 Caleffi operates in the **PERSONAL LUXURY GOODS MARKET** and in particular within the "**Other segment**" (Bain Luxury Study 16th edition which includes "Arts de la table" and "Textile Furniture". This segment has in recent years remained stable (2010-2016 CAGR of 1%) and was expected to grow by 2% in 2017.



Growth driven by key regions

Wholesale channels

climb

dominate, but retail is rising.

Online sales continue to

Key growth drivers: China

and Millennials

The Total Personal luxury goods market as a whole has shown a 2010-2016 CAGR of 6%, and was expected to grow in line with this trend also in 2017 (+5%). This growth was mainly driven by Accessories (+7%) and Hard Luxury (+5%) in key regions.

**China**: Sales in mainland **China grew by 15%** at current exchange rates, to a total market size of 20 Eu b. Globally, **the share of personal luxury goods purchased by Chinese nationals reached 32%**. Chinese spending growth returned to historical highs; other nationalities' spending continued to rise

- ✓ Chinese spending annual growth 2016-2017E is 11%
- ✓ non-Chinese spending annual growth is only 3%

**Europe** continued to recover, **growing by 6%** to reach 87 Eu b sales and regain its place as the top region for luxury sales by value. Tourist flows continued to support the market in the UK, Spain and France, and local consumption strengthened as well, particularly in Germany.

The  ${\bf US}$  struggled in 2017 and closed the year with a +2% growth. However at 84 Eu b it remains a crucial market for luxury brands.

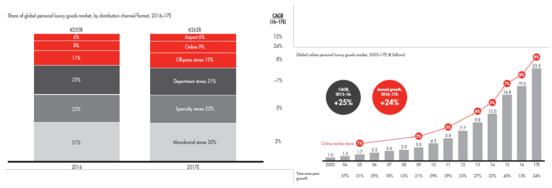
According to Bain&Company, the **outlook for the personal luxury market** is positive through 2020, with a 4-5% growth rate per year and is hence expected to reach 295-305 Eu b in 2020. Key market drivers are:

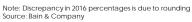
- Chinese middle class rises;
- Local consumption recovers in mature markets
- Millennials become key growth drivers
- Best-performing brands propel growth for their categories
- · Channels continue to harmonize, with online playing a key role beyond transactions

Online sales increased by 24%

Although Bain estimates that physical stores will still account for 75% of purchases, the mix of store formats will shift away from monobrand stores, department stores and specialty stores, toward off-price stores and airport stores. In addition, Bain estimates that **online sales for personal luxury goods will make up 25% of the market by 2025** (from 9% of the market of 2017).

Online sales increased by 24% (CAGR 2013-16 +25%), to 23.5 Eu b in 2017, with a online market share of about 9% (grown from the 1% of 2005). The Americas market makes up close to half of global online luxury sales but growth was particularly strong in Europe and Asia. Brands are finally starting to be proactive about making their mark in this channel by establishing their own websites, which now account for 31% of sales.







**ITALIAN HOME** 

**LINEN MARKET** 

sector's sales

Export is about 43% of the

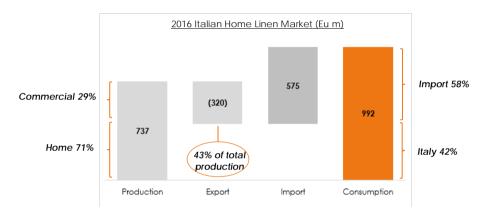
With the important growth of the online channel, the role of physical stores will need to change. Brands need to reinvent themselves to **improve customer experience**: stores will have to pivot from a transactional role to become venues for a broader range of customer interactions. Luxury brands will need to transform stores into places that feel like home, delivering distinctive, immersive experiences and engaging in a genuine dialogue with customers.

Made in Italy assets are at the top of world consumer's preferences: **Exclusivity**, **Quality**, **Craftsmanship** are the main intangible values that define the luxury consumer's agenda.

Total consumption in the Italian home linen market amounted in 2017 to 992 Eu m, in line with 2016 (-0,5% yoy).

In 2017 the Italian home linen market reached 737 Eu m in terms of production with a yoy growth of  $\pm 1.7\%$ . Home textile represented about 71% (523 Eu m  $\pm 1.2\%$  yoy) while Commercial textile (in particular linen for luxury hotels and restaurants) reached 214 Eu m ( $\pm 2.9\%$  yoy).

Export counted four about 43% of total production (320 Eu m) whereas 575 Eu m were imported. **Export however grew by 6.1% vs 2016 mainly in non EU Countries**, in particular China, Far East, Saudi Arabia and South-Western Asia. However the first geographical market for the export remains USA. Import in 2017 remained in line with 2016 (+0.3%) and amounted to a total of 575 Eu m.



In 2018 is expected +7.5% of export.

Expectations for 2018 in terms of production confirm the recovery in the industry: +0.9% of the Italian market and +7.5% in export.

The greatest opportunities for growth abroad are represented by high-end *Made in Italy*, which is gaining more and more space both in traditional market and in developing economies. (Source: Cerved).

#### **COMPETITIVE LANDSCAPE**

Caleffi is the 2<sup>nd</sup> player in the Italian market

**PORTFOLIO BRANDS** 

The Italian home linen market is characterized by the presence of a few bigger players and many small companies (over 2.800 players). The first three brands (Bassetti, Caleffi and IKEA) hold a total market share of 25% and the top 8 brands account for about 45% of the total market (Source: Sita Ricerche).

With a market share of 7.7% in 2017 up from 6.6% in 2015 and 7.3% in 2016, Caleffi (without Mirabello) was the  $2^{nd}$  player in the market, behind only Bassetti.

Caleffi Group offers a wide and balanced brand portfolio with a mix of own brands and licenses with which they cover the higher end of the industry.

- **Own Brands**: medium-high quality products are sold through the brand **Caleffi**, while luxury products are sold through brands **Mirabello** and **Carrara**. Other brands owned by the Group are **Scaldotto** and **Besana**.
- Luxury Licenses: Mirabello Carrara is the exclusive worldwide licensee for the home linen of Big Luxury Brands. License agreements currently in force are: Roberto Cavalli, Trussardi, DIESEL.
- Fashion and Teen Licenses: long term relationships with historical brands: Sogni di Viaggio Disney, Warner Bros, Marvel and Studio Pets.

#### Caleffi Group's brand positioning





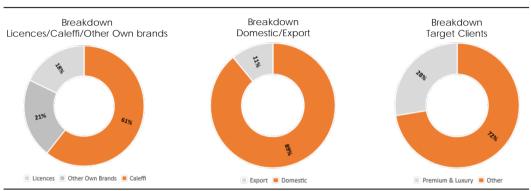
#### **GROUP PROFILE**

Leader in the Italian Home Fashion industry with 50 years of history Caleffi Group is market leader in the Italian Home Fashion industry and specialized in high quality home textile products, distributed with a multichannel strategy in over 50 countries world wide. With its 205 employees and two production plants the Caleffi Group closed 2017 with 57 Eu m of revenues.

Caleffi Group has full control of the whole value chain; from design of collections and R&D on innovative textiles to the sale and customer service. The Group is present in the market with a extensive and balanced brand portfolio of owned and licenced brands and with products that range form quilts, bedspreads, duvets, duvets covers, sheet sets and linen to bath towels, kitchen linen and home clothing collections.

CALEFFI SpA was founded in Viadana (MN) in 1962 by Camillo Caleffi as manufacturer of padded pillows and matrasses. In the early '80s the company decided to expand its product range with the production of quilts and quilted covers. In 2008 The Company acquired Mirabello, and in 2010 Carrara two historical *maisons* focused on the luxury segment of the market. Caleffi is today **majority shareholder (70%) of Mirabello Carrara**, the resulting company from the 2012 merger between the two acquired brands.

#### **CALEFFI AT A GLANCE**



**BUSINESS MODEL** 

Efficient supply chain

70% of production outsourced

Full control of the value chain

Caleffi Group operates with an **efficient and flexible business model** in order to quickly respond to market trends and client's needs. Key value added activities, such as design, quilting and quality control, are carried out internally whereas other **production phases are outsourced**.



**Design and product development** allows the Group to differentiate from competitors. These activities are managed internally and include the **fashion study and design of new collections as well as R&D on new innovative materials.** Annual spending on R&D is about 1.6% of total revenues. The R&D Team (3 FTEs) work s closely with the purchasing office for the research of new innovative materials and trends.

**Sourcing**: the Sourcing department (3 FTEs) manages purchase of raw materials and services. The Group has a sourcing policy that grants the quality of purchased materials, thanks to a very accurate screening process in order to maintain high standards but at the same time reduce costs.

**Production**: 70% of production is outsourced to over 40 carefully selected national and international suppliers. Mirabello Carrara's production is outsourced to Italian suppliers, whereas Caleffi works with a network of suppliers located in 16 different countries some of which characterized by low labour costs (Brazil, Portugal, Estonia, Malaysia, China, India, Iran, Romania). **Logistics and quality control of processes, raw materials and finished products are directly managed by the Group**.

High value-added production phases, such as quilting are carried out directly in the Group's production plants in Viadana (Caleffi).



Multichannel strategy

2,000 stores in Italy

600 stores worldwide

19 monobrand concept stores

17 Shop-in shops

Large Organized Distribution

E-commerce

**Distribution, Sale and Marketing**: to efficiently reach all target market segments, Caleffi operates with a multichannel strategy in Italy and abroad. The **distribution network** is made up by:

- **Wholesale**: over 2,000 stores in Italy and 600 stores abroad in more than 50 countries. Focus on markets with important luxury segments (Far East, Saudi Arabia and South Eastern Asia).
- **Direct Retail**: 19 monobrand Concept Stores "Total Living" located mainly in Northern Italy and one abroad (Barcelona -Spain).
- Shop in shops: currently 17 corners set up within the stores of selected clients.
- Department Stores: in particular abroad (including Harrods, Rinascente, El Corte Ingles, etc).
- **B2B** and **B2C**: represented by corporate clients that buy Caleffi for their loyalty and fidelity programs.
- Large Organized Distribution: customers currently include 4 top Italian players: Grancasa, Conad, Coop and Auchan.
- E-commerce: through own website and third-party websites. In 2017 E-Commerce generated directly and indirectly amounted to 2.3 Eu m. As direct e-commerce has show particularly important growth rates, developing this channel represent a strategic opportunity for the Group to generate revenues and margins in the next years.



Retail and wholesale channels are covered by a network of agents, most of them with exclusive agreements. Each sales channel is headed by an Area Manager (Retail/wholesale, B2B&B2C Promotions, GSS&SGO, Online, Export and Mirabello wholesale/retail).

**Communication and promotion investments** amount to about 2% of sales and are fully expensed in the P&L. Principal communication tools are the look book, advertising pages in selected magazines, television campaigns with spots on the Mediaset network and, online communication.

**Customer Services**: for the B2C clients the Group provides an 800 number, online support through email assistance and an online chat. B2B clients are in direct contact with the relevant Area Manager.

As already mentioned, the Caleffi Group currently has 8 license agreements in force which represented about 18% of Group's total revenues in 2017. The licenses are divided in mid-high segment covered by Caleffi (Sogni di Viaggio, Warner Bros, Disney, Marvel and Studio Pets) and the luxury segment (Trussardi, Roberto Cavalli, Diesel) covered by Mirabello. The Luxury License segment represent an important strategic opportunity as it, on the one hand, gives high visibility that opens new key export markets (i.e. markets with high consumption of luxury goods: China, UAE), and on the other as recognition of the high quality of the Group's products.

The Caleffi Group has adopted, a voluntary self-regulating Code of Conduct, which has been integrated into the business model in terms of responsibilities towards all the Group's stakeholders. All suppliers are asked to respect the Code, in particular regarding environmental impact and employees' rights and working conditions.

In 2017 Caleffi launched "Green", the first collection of bed linen and towels entirely made of TENCEL®, an innovative botanical fibre that reduces environmental impact and protects biodiversity. With this action Caleffi want's to start to sensitize se the homeware market on environmental issues

Focus Licenses Luxury licenses as one of the main growth driver

Sustainability (ESG)





#### **STRATEGY**

Monobrand stores, luxury licencs, e-commerce and China

Monobrand stores and shop-in shops: The Group will continue its strategy of new openings in strategic positions to increase revenues and brand awareness.

**Focus on luxury licences in key markets**: expansion of luxury licence portfolio and focus on export **markets characterized by high expected growth** in personal luxury goods. **China**, Far East and Saudi Arabia are of particular interest.

**Develop** high margin segment of **Made-to-order collections** for international retailers and luxury brands which intend to develop a total look concept.

**E-commerce:** investments in logistics and warehouse management to development the online shopping channel

#### **OPPORTUNITIES**

Focus on luxury licenses and made-to-order can bring a higher market share abroad Leader in a highly fragmented market: with a 7.7% market share, Caleffi (without Mirabello) ranked  $2^{nd}$  in the Italian home linen market

**High brand positioning:** the Group enjoys high brand recognition (Caleffi in the medium-high segment and Mirabello in the luxury segment) thanks to a long history of attention to quality and design, affirmed by luxury brands such as Cavalli and Trussardi

**Flexible production:** 70% of production is outsourced to partners mainly in low labour cost countries in order to be able to quickly adapt to market trends and customer requests and to keep costs down.

**Multichannel:** the Group operates with a multichannel strategy in Italy and abroad in order to reach all target market segments. The distribution network is capillary with over 6.000 stores in Italy and 2,000 abroad

**Made-to-order:** production of made-to-order collections for fashion brands, leveraging on its recognition as luxury licence producer. High margin segment and without cost for distribution.

**Export:** Thanks to high visibility of its licenced brands, the Group is well positioned to target new export markets especially in areas where personal luxury goods market is expected to grow rapidly in the next years (China, UEA).

# **MAIN RISKS**

Imports could be a threat to national companies

**Macroeconomic and reference market situation:** the macroeconomic framework in which companies operate is not easy, because of the Italian economic situation and some uncertainties that characterize some foreign markets. In fact, the domestic market, despite greater consumer confidence, shows a modest decline (-0.5%); on the other hand, foreign demand is more dynamic.

Fluctuation of raw material price: the main commodity used by the Group, in the production of home linen is cotton.

Competitiveness risk: in terms of supply, the sector is overall not very concentrated, especially in the Home Textile area, where, alongside some big players, a lot of companies operate, including many small companies.

**Exchange rate fluctuation risk:** especially tied to the purchase of cotton, which takes place in dollars. For this reason there could be a reflection of the dollar trend on cotton price. In order to mitigate this risk, the Group operates by reviewing the raw material purchase contracts every six months and sometimes uses derivative contracts and forward purchases of currency.

**Imports** continue to pose a threat to national companies, especially by large Asian producers, which are now leaders in the low-price market and are progressively shifting towards the intermediate segments.

**Non renewal of licences:** about 18% of 2017 total sales comes from license agreements. The non-renewal could lead to a decline in turnover if not offset by new contracts.

#### **GOVERNANCE**

7 board members, 3 Independent

List vote: 4.5%

The Board of Directors has 7 members, 3 of them is Independent.

**Guido Ferretti - CEO**: Born in Modena on April 16, 1963, he graduated in Business and Economics at the University of Parma and completed his training by attending various courses of specialization at the SDA Bocconi. After a period of apprenticeship at an accountant in Viadana, in 1990 he was called to act as Head of Management Control in Caleffi. In 1996 he took on the role of Manager and responsible for the areas of Administration, Finance and Control, supporting the General Management in the definition of business development projects and investments. Since 2003 he has held the position of Chief Executive Officer and has started a reorganization of the company that has ranked it among the leading companies in the high-end Home Fashion sector. With the acquisition of Mirabello and Carrara it gives life to the Group's Luxury division, which currently distributes in 50 countries and is growing continuously.





#### **OWNERSHIP**

Caleffi is owned by Giuliana Caleffi (40.40%)

Caleffi is owned by Giuliana Caleffi, chairman of Board of Directors, who holds 40.40% of outstanding shares

The share capital subscribed and paid up is 8,126,602 Eu, made up by n. 15,628,081 ordinary shares.

Free float is 44.21%

| Shareholder              | n. of shares | %       |
|--------------------------|--------------|---------|
| Giuliana Caleffi         | 6,315,151    | 40.40%  |
| Rita Fedrici             | 2,297,328    | 14.70%  |
| Other Shareholders (<2%) | 6,908,558    | 44.21%  |
| Treasury Shares          | 107,044      | 0.69%   |
| Total                    | 15,628,081   | 100.00% |

#### **RESULTS AND ESTIMATES**

#### FY 2017 RESULTS

Caleffi Group closed FY 2017 with revenues of **57.2 Eu m** (-3.4% vs FY 2016). In detail, Caleffi Spa's sales declined by 8.5% (42.1 Eu m vs. 46.0 Eu m in FY 2016), while the luxury segment (Mirabello) registered a consistent revenue increase of +14.5% (16.2 Eu m vs. 14.2 Eu m). The domestic market, that in 2017 represented 89.1% of total sales, was down to 50.9 Eu m vs. 52.7 Eu m in FY 2017 (-3.4%). Export was down by 3.7% to 6.2 Eu m (6.4 Eu m in FY 2016), but with a good performance in extra Eu countries (+21.7%).

**EBITDA** came in at **2.0 Eu m** (2.9 Eu m in FY 2016) with an EBITDA margin of 3.5% vs. 5.0% at the end of 2016. The difference was partially to be attributed to extraordinary costs of Mirabello (0.2 Eu m personnel and legal) and an increase of 0.2 Eu m, net of the extraordinary items already discussed, in personnel costs.

EBIT was 0.4 Eu m (0.7% EBIT margin), after D&As of 1.3 Eu m, in line with those in FY 2016.

EBITDA and EBIT adjusted for extraordinary items were of 2.2 Eu m (3.9% EBITDA margin) and 0.6 Eu m (1.0% EBIT margin) respectively.

**Net Financial charges** were of 0.3 Eu m vs. 0.5 Eu m in FY 2016. Foreign exchange losses amounted to 18 Eu k and are related to sales of Mirabello, which is partly invoiced in Dollars. Group's Net loss was of 0.1 Eu m vs. net profit of 0.5 Eu m in FY 2016.

**Net Working Capital** increased to 22.1 Eu (20.8 Eu m in FY 2016) from the combined effect of lower trade payables and a decrease in trade credits.

**Net Debt** of the Group is equal to **14.8 Eu m**, up by 1.7 Eu m vs. year end 2016 after the distribution of a 0.3 Eu m dividend.

**Fixed assets** increased by 0.4 Eu m in the period considered after total CAPEX of 1.7 Eu m, principally related to a new Caleffi monobrand store in Settimo Torinese (TO) and the refitting of the store in Fidenza (PR) and for the opening of corners. **Investments in R&D** and **Marketing and communication** were entirely expensed in the P&L.

| Eu m – IAS/IFRS           | FY 2017 | FY 2016 | FY 2015 | FY 2014 |
|---------------------------|---------|---------|---------|---------|
| Revenues                  | 57.2    | 59.2    | 55.5    | 52.1    |
| YoY growth                | -3%     | +7%     | +6%     | -7%     |
| EBITDA                    | 2.0     | 2.9     | 3.1     | 1.1     |
| EBITDA%                   | 3.5%    | 5.0%    | 5.6%    | 2.1%    |
| EBIT                      | 0.4     | 1.4     | 1.4     | (0.7)   |
| EBIT%                     | 0.7%    | 2.3%    | 2.5%    | -1.3%   |
| Net Profit                | (0.01)  | 0.5     | 0.4     | (1.3)   |
| Group's Net Profit        | (0.09)  | 0.5     | 0.3     | (1.3)   |
|                           |         |         |         |         |
| Net Working Capital (NWC) | 22.1    | 20.8    | 20.6    | 18.3    |
| Fixed net assets          | 9.9     | 9.5     | 9.7     | 10.0    |
| Funds                     | (2.4)   | (2.4)   | (2.3)   | (2.4)   |
| Net Capital Employed      | 29.7    | 27.8    | 28.1    | 25.9    |
| Net Debt (Cash)           | 14.8    | 13.1    | 13.6    | 15.0    |
| Group's Equity            | 14.4    | 14.4    | 14.0    | 10.6    |
| Minority Interest         | 0.4     | 0.4     | 0.4     | 0.3     |
| Total Source              | 29.7    | 27.8    | 28.1    | 25.9    |





2018-2020E: Caleffi can grow Revenues at a CAGR of +6% and EBITDA at a CAGR of +28%

#### **ESTIMATES**

For 2017-2020 we believe that the Caleffi Group will:

- 1) Grow Revenues at a CAGR of 6%, ahead of market growth thanks to:
  - Well positioned to increase revenues in foreign key markets (China)
  - Growth of e-commerce and made to order channel
  - Opening of shop-in-shops and monobrand stores (on average 1 p.a.)
- 2) EBITDA will grow to 4.1 Eu m in 2020 by a 2017-2020 CAGR of 28%, with EBITDA margin up by 260 bps thanks to fixed costs that are spread over higher volumes, and the incremental contribution from high margin segments (export, e-commerce and made-to-order).
- 3) We have estimated total Capex over the three year period of 3.0 Eu m for maintenance, opening and logistics for e-commerce that we believe are necessary to boost sales from this channel.
- 4) Net debt of 14.9 Eu m at the end of 2020 (14.8 Eu m in FY 2017) with a NFP/EBITDA ratio of 3.6x (vs. 7.5x at year end 2017)

#### MAIN FINANCIAL INDICATORS

| Eu m                      | 15A    | 16A   | 17A    | 18E    | 19E    | 20E    |
|---------------------------|--------|-------|--------|--------|--------|--------|
| Revenues                  | 55.5   | 59.2  | 57.2   | 58.8   | 62.9   | 67.3   |
| yoy                       | 6%     | 7%    | -3%    | +3%    | +7%    | +7%    |
| EBITDA                    | 3.1    | 2.9   | 2.0    | 2.4    | 3.4    | 4.1    |
| margin                    | 5.6%   | 4.8%  | 3.4%   | +4.0%  | +5.3%  | +6.0%  |
| D&A                       | (1.7)  | (1.6) | (1.6)  | (1.5)  | (1.7)  | (1.8)  |
| EBIT                      | 1.4    | 1.4   | 0.4    | 0.9    | 1.7    | 2.3    |
| margin                    | 2.5%   | 2.2%  | 0.6%   | 1.5%   | 2.6%   | 3.3%   |
| Net financial charges     | (0.6)  | (0.5) | (0.3)  | (0.4)  | (0.4)  | (0.4)  |
| Pre tax profit            | 0.8    | 0.9   | 0.1    | 0.4    | 1.3    | 1.9    |
| Tax                       | (0.4)  | (0.4) | (0.1)  | (0.2)  | (0.5)  | (0.7)  |
| Minority Interest         | (0.07) | 0.03  | (0.07) | (0.02) | (0.06) | (0.09) |
| Group's Net Profit        | 0.3    | 0.5   | (0.1)  | 0.3    | 0.8    | 1.1    |
| yoy                       | +123%  | +71%  | -117%  | +406%  | +192%  | +48%   |
| EPS                       | 0.02   | 0.03  | (0.01) | 0.02   | 0.05   | 0.07   |
|                           |        |       |        |        |        |        |
| Eu m                      | 15A    | 16A   | 17A    | 18E    | 19E    | 20E    |
| Net Working Capital (NWC) | 20.6   | 20.8  | 22.1   | 23.4   | 24.9   | 26.8   |
| Fixed net assets          | 9.7    | 9.5   | 9.9    | 9.5    | 8.9    | 8.2    |
| Funds                     | (2.3)  | (2.4) | (2.4)  | (2.4)  | (2.6)  | (2.0)  |

| Eu m                          | IDA   | IOA   | 1/A   | ISE   | 19E   | 20E   |
|-------------------------------|-------|-------|-------|-------|-------|-------|
| Net Working Capital (NWC)     | 20.6  | 20.8  | 22.1  | 23.4  | 24.9  | 26.8  |
| Fixed net assets              | 9.7   | 9.5   | 9.9   | 9.5   | 8.9   | 8.2   |
| Funds                         | (2.3) | (2.4) | (2.4) | (2.4) | (2.6) | (2.8) |
| Net Capital Employed          | 28.1  | 27.8  | 29.6  | 30.6  | 31.2  | 32.1  |
| Net Financial Position (Cash) | 13.6  | 13.1  | 14.8  | 15.4  | 15.2  | 14.9  |
| NFP/EBITDA                    | 4.4   | 4.5   | 7.5   | 6.6   | 4.5   | 3.6   |
| Group's Equity                | 14.0  | 14.4  | 14.4  | 14.7  | 15.4  | 16.6  |
| Minority Interest             | 0.4   | 0.4   | 0.4   | 0.5   | 0.5   | 0.6   |
| Sources                       | 28.1  | 27.8  | 29.6  | 30.6  | 31.2  | 32.1  |
| Change in NWC                 | (2.4) | (0.1) | (1.4) | (1.3) | (1.5) | (0.3) |
| Capex                         | (1.3) | (1.3) | (1.7) | (1.0) | (1.0) | (1.0) |

Source: Company Data for 2015-16-17 (IAS-IFRS) and IR Top Estimates for 2018-20 consolidated results

### **VALUATION**

Our valuation yields a Target Price of 1.69 Eu per share

We value Caleffi through 2 different approaches, equally weighted:

- Market multiples comparison
- Discounted Cash Flow (DCF) model.





Peer Group: Made In Italy Brands

#### **MULTIPLES**

In our view Caleffi's peers are other brands active in apparel & home fashion with strong Made in Italy brands. Publicly traded companies belonging to this group are: Aeffe, Brunello Cucinelli, Damiani, Geox, Luxottica, Moncler, Piquadro, Safilo and Tod's.

Aeffe, Luxottica and Safilo are involved in the luxury licence production which represented 18% of Caleffi's total revenues.

| 2016 Eu m           | Revenues | yoy | EBITDA% | NFP (Cash) | EV/EBITDA | P/E   |
|---------------------|----------|-----|---------|------------|-----------|-------|
| Caleffi             | 59       | 7%  | 4%      | 13         | 13.6      | 42.3  |
| Aeffe               | 281      | 4%  | 7%      | 65         | 10.5      | 30.8  |
| Brunello Cucinelli  | 456      | 10% | 18%     | 55         | 17.8      | 38.0  |
| Damiani             | 162      | 5%  | 1%      | 53         | 92.5      | n.m.  |
| Geox                | 901      | 3%  | 4%      | 33         | 16.7      | 221.0 |
| Luxottica           | 9,086    | 3%  | 21%     | 1,177      | 13.7      | 28.9  |
| Moncler             | 1,040    | 18% | 33%     | (103)      | 11.9      | 20.9  |
| Piquadro            | 76       | 10% | 9%      | 6          | 11.6      | 20.5  |
| Safilo              | 1,253    | -2% | 6%      | 46         | 6.8       | 15.6  |
| Tod's               | 1,004    | -3% | 20%     | 33         | 10.4      | 23.6  |
| Median Peers        | 901      | 4%  | 9%      | 46         | 11.9      | 26.2  |
| Discount/Premium to | Peers    |     |         |            | 14.3%     | 61.4% |

Source: Company Data and IR Top Estimates for Caleffi and Factset Data for comparables.

| EV/EBITDA (x)             | 18E    | 19E   | 20E    |
|---------------------------|--------|-------|--------|
| Caleffi                   | 15.9   | 10.9  | 9.0    |
|                           |        |       |        |
| Aeffe                     | n.a.   | n.a.  | n.a.   |
| Brunello Cucinelli        | 18.5   | 16.5  | 14.6   |
| Damiani                   | n.a.   | n.a.  | n.a.   |
| Geox                      | 7.9    | 6.5   | 5.4    |
| Luxottica                 | 12.6   | 11.6  | 11.2   |
| Moncler                   | 16.3   | 14.1  | 12.3   |
| Piquadro                  | n.a.   | n.a.  | n.a.   |
| Safilo                    | 7.8    | 6.0   | 4.6    |
| Tod's                     | 11.9   | 10.7  | 10.0   |
| Median Peers              | 12.3   | 11.2  | 10.6   |
| Discount/Premium to Peers | +29.6% | -2.2% | -14.8% |
|                           |        |       |        |

Source: IR Top estimates for Caleffi and Factset Data for comparables.

# DCF

Main assumptions are:

- Perpetual growth: 2.0%
- Risk Free interest rate: 1.97%
- WACC: 7.3%

| Sum of PV 2018-2023 FCF – Eu m       | 8.64  |
|--------------------------------------|-------|
| Terminal Value - Eu m                | 40.86 |
| Total Enterprise Value – Eu m        | 49.49 |
| Net Financial Position (Cash) – Eu m | 14.84 |
| Minority Interest                    | 0.4   |
| Total Equity Value – Eu m            | 34.22 |
| Number of outstanding shares – m     | 15.5  |
| Fair Value per share - Eu            | 2.20  |

Source: Company Data and IR Top Estimates

Our DCF yields a valuation of 2.20 Eu per share.

# VALUATION SUMMARY

Weighting the 2 approaches equally we set a target price of 1.69 Eu, implying an upside of 17% and an implicit EV/EBITDA 2018 and 2019 multiple of 17.4 x and 12.0 x respectively. Our Valuation has not been adjusted for the possible dilution impact of the outstanding warrants.

| Method            | Price (Eu) |
|-------------------|------------|
| DCF               | 2.20       |
| Multiple analysis | 1.18       |
| Target Price      | 1.69       |



#### Caleffi on MTA

### Capitalisation 23 Eu m

Price 1.445 Eu

### IPO

Date: October 13<sup>th</sup> 2005 Capital raised: 12.3 Eu m

Price: 2.80 Eu

Capitalisation: 35 Eu m

# Warrant Caleffi 2015-2020 (as of March 20th, 2018)

Code: WCLF20 ISIN: IT0005114910

Outstanding Warrants: 3,121,919

Strike Price: 1.60 Eu

Exercise ratio: 1 warrant: 1 share 3<sup>rd</sup> Exercise Period: 1-30 June 2018 4<sup>th</sup> Exercise Period: 1-30 June 2019 5<sup>th</sup> Exercise Period: 1-30 June 2020

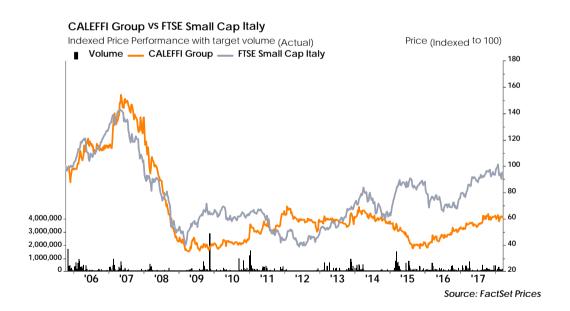
# SHARES (as of March 20<sup>th</sup>, 2018)

Code: CLF Bloomberg: CLF IM Reuters: CLF.MI ISIN: IT0003025019

Share capital: Eu 8,126,602 Shares: 15,628,081 Treasury Shares: 107,044

Price: 1.445 Eu

Capitalisation: 23 Eu m





**RATIOS** 

| Eu m                                   | 2015A        | 2016A        | 2017A        | 2018E        | 2019E      | 2020E        | 2021E      | 2022         |
|--|--------------|--------------|--------------|--------------|------------|--------------|------------|--------------|
| Profit & Loss Statement                |              |              |              |              |            |              |            |              |
| Sales                                  | 55,5         | 59,2         | 57,2         | 58,8         | 62,9       | 67,3         | 74,1       | 81,5         |
| EBITDA                                 | 3,1          | 2,9          | 2,0          | 2,4          | 3,4        | 4,1          | 4,7        | 5,2          |
| EBIT                                   | 1,4          | 1,4          | 0,4          | 0,9          | 1,7        | 2,3          | 3,0        | 3,6          |
| Financial Income (charges)             | (0,6)        | (0,5)        | (0,3)        | (0,4)        | (0,4)      | (0,4)        | (0,4)      | (0,4)        |
| Pre-tax profit (loss)                  | 0,8          | 0,9          | 0,1          | 0,4          | 1,3        | 1,9          | 2,6        | 3,2          |
| Taxes                                  | (0,4)        | (0,4)        | (0,1)        | (0,2)        | (0,4)      | (0,7)        | (0,9)      | (1,1)        |
| Minorities                             | (0,1)        | 0,0          | (0,1)        | (0,0)        | (0,1)      | (0,1)        | (0,1)      | (0,1)        |
| Net profit                             | 0,3          | 0,5          | (0,1)        | 0,3          | 0,8        | 1,1          | 1,6        | 1,9          |
| Balance Sheet                          |              |              |              |              |            |              |            |              |
| Fixed assets                           | 9,7          | 9,5          | 9,9          | 9,5          | 8,9        | 8,2          | 7,6        | 7,1          |
| NWC                                    | 20,6         | 20,8         | 22,1         | 23,4         | 24,9       | 26,8         | 29,4       | 32,3         |
| M/L Funds                              | (2,3)        | (2,4)        | (2,4)        | (2,4)        | (2,6)      | (2,8)        | (3,2)      | (3,5)        |
| Net Capital Employed                   | 28,1         | 27,8         | 29,7         | 30,6         | 31,2       | 32,1         | 33,8       | 35,9         |
| Net Debt                               | 13,6         | 13,1         | 14,8         | 15,4         | 15,2       | 14,9         | 14,9       | 15,0         |
| Group Equity                           | 14,0         | 14,4         | 14,4         | 14,7         | 15,4       | 16,6         | 18,1       | 20,1         |
| Minorities                             | 0,4          | 0,4          | 0,4          | 0,5          | 0,5        | 0,6          | 0,7        | 0,9          |
| Net Equity                             | 14,4         | 14,8         | 14,9         | 15,1         | 16,0       | 17,2         | 18,9       | 21,0         |
| Cash Flow                              |              |              |              |              |            |              |            |              |
| EBIT                                   | 1,4          | 1,4          | 0,4          | 0,9          | 1,7        | 2,3          | 3,0        | 3,6          |
| D&A                                    | 1,4          | 1,4          | 1,2          | 1,4          | 1,7        | 2,3<br>1,7   | 1,6        | 1,5          |
| Tax                                    | (0,0)        | (0,0)        | (0,0)        | (0,0)        | (0,0)      | (0,0)        | (0,0)      | (0,0)        |
| Other                                  | 0,0          | 0,0          | 0,0          | 0,0          | 0,0        | 0,0          | 0,0        | 0,0          |
|  | (0,1)        | 0,0          | (0,0)        | (0,0)        | 0,0        | 0,0          |            | 0,0          |
| Cahnge in M/L Funds<br>Gross Cash Flow | 2,7          | 2,7          | 1,6          | 2,2          | 3,6        | 4,3          | 0,3<br>4,9 | 5,4          |
| Change in NWC                          |              |              |              |              |            |              |            |              |
| Operating Cash Flow                    | (2,4)        | (0,1)        | (1,4)        | (1,3)        | (1,5)      | (1,9)        | (2,6)      | (3,0)        |
|  | 0,3          | 2,6          | 0,2          | 1,0          | 2,1        | 2,4          | 2,3        | 2,5          |
| Capex                                  | (1,1)        | (1,0)        | (1,7)        | (1,0)        | (1,0)      | (1,0)        | (1,0)      | (1,0)        |
| Acquisitions and divestmetns           | 0,0          | 0,0          | 0,0          | 0,0          | 0,0        | 0,0          | 0,0        | 0,0          |
| Financial Income (charges)             | (0,6)        | (0,5)        | (0,3)        | (0,4)        | (0,4)      | (0,4)        | (0,4)      | (0,4)        |
| Free Cash Flow                         | (1,4)        | 1,1          | (1,7)        | (0,5)        | 0,7        | 1,0          | 0,9        | 1,1          |
| Change in Equity Change in Net debt    | 3,1<br>1,7   | (0,1)<br>1,0 | 0,1<br>(1,6) | 0,0<br>(0,5) | 0,0<br>0,7 | (0,0)<br>1,0 | 0,0<br>0,9 | (0,0)<br>1,1 |
| Shange in Net debt                     | 1,,          | 1,0          | (1,0)        | (0,0)        | 0,,        | 1,0          | 0,7        | .,,          |
| Per Share Data                         |              |              |              |              |            |              |            |              |
| Current Price                          | 1,44         |              |              |              |            |              |            |              |
| Total shares out (mln) average         | 15,5         |              |              |              |            |              |            |              |
| EPS                                    | 0,02         | 0,03         | (0,01)       | 0,02         | 0,05       | 0,07         | 0,10       | 0,12         |
| DPS                                    | -            | 0,02         | -            | -            | -          | -            | -          | -            |
| FCF                                    | (1,42)       | 1,08         | (1,75)       | (0,45)       | 0,66       | 0,99         | 0,89       | 1,06         |
| Pay out ratio*                         |              | 52%          |              |              |            |              |            |              |
| Ratios                                 |              |              |              |              |            |              |            |              |
| EBITDA margin                          | 5,6%         | 5,0%         | 3,5%         | 4,0%         | 5,4%       | 6,2%         | 6,3%       | 6,4%         |
| EBIT margin                            | 2,5%         | 2,3%         | 0,7%         | 1,5%         | 2,7%       | 3,4%         | 4,0%       | 4,4%         |
| Net Debt/Equity (Gearing)              | 94,6%        | 88,5%        | 99,8%        | 102,0%       | 95,3%      | 86,6%        | 78,9%      | 71,4%        |
| Net Debt/EBITDA                        | 4,4x         | 4,5x         | 7,5x         | 6,6x         | 4,4x       | 3,6x         | 3,2x       | 2,9x         |
| Interest cover EBIT                    | -0,5x        | -0,4x        | -0,8x        | -0,5x        | -0,2x      | -0,2x        | -0,1x      | -0,1x        |
| ROE                                    | 2,1%         | 3,5%         | -0,6%        | 1,8%         | 5,0%       | 6,9%         | 8,6%       | 9,6%         |
| Free Cash Flow Yield                   | -13%         | 10%          | -16%         | -4%          | 6%         | 9%           | 8%         | 10%          |
| Growth Rates                           |              |              |              |              |            |              |            |              |
| Sales                                  | 6%           | 7%           | -3%          | 3%           | 7%         | 7%           | 10%        | 10%          |
|  | 070          | , ,,         | 370          | 370          | , ,,,      | , ,,         | 1370       | 1070         |
| FRITDA                                 | 180%         | -5%          | -37%         | 10%          | 45%        | 21%          | 13%        | 17%          |
| ebitda<br>Ebit                         | 189%<br>300% | -5%<br>-1%   | -32%<br>-72% | 19%<br>127%  | 45%<br>95% | 21%<br>36%   | 13%<br>30% | 12%<br>21%   |







#### DISCLAIMER

#### ΠΡΠΔΤΕS

This Research is the first coverage made by IR Top Consulting S.r.l. (IR Top) on Caleffi (the "Company"). Update frequency might depend on circumstances considered to be important (corporate events and changes of recommendation, etc.) or on further advisory commitment.

Opinions and estimates of this Research are as the date of this material and are subject to change. Information and opinions have been obtained from sources public and

believed to be reliable, but no warranty is made as to their accuracy or correctness. Past performances of the Company are not guarantee of future results

#### VALUATION METHODOLOGY (HORIZON: 12M)

IR Top obtained a fair value using different valuation methodologies including Discounted Cash Flow method and Multiple-based models.

Detailed information about the valuation or methodology and the underlying assumptions and information about the proprietary model used is accessible at IR Top premises.

#### RESEARCH TEAM

Luisa Primi, (Senior Analyst, AIAF Associated) Gianluca Mozzali, (Analyst) Claudia Zolin, (Analyst) Chiara Cardelli, (Researcher)

No other people or companies participated or anyhow contributed to the Research. Neither the members of the research team, nor any person closely associated with them have any relationships or are involved in circumstances that may reasonably be expected to impair the objectivity of the Research, including interests or conflicts of interest, on their part or on the part of any natural or legal person working for them, who was involved in producing the Research.

#### INTERESTS INVOLVED AND CONFLICTS

This document has been prepared by IR Top, Partner Equity Markets of Italian Stock Exchange, part of LSE Group, on behalf of the Company according to a contract, under which IR Top undertook to prepare this report expressing only independent, fair and balanced views on the Company. The fees agreed for this Research do not depend on the results of

This Research has been disclosed to the issuer to which the Research, directly or indirectly, relates before its release. It is incumbent on the Company to provide timely and constructive feedback on draft Research prior to publication. It is IR Top's sole discretion as to whether comment and feedback from the Company is incorporated into the Research prior to publication and where it is, a further iteration to the draft will be sent to the Company for comment.

IR Top is also engaged in investor relations services in the interest of the Company and might occasionally be involved in other consulting activities intended to increase the value of the Company. In any case, Chinese Walls and other information barriers are in place to avoid the exchange of confidential information between the Equity Research Department and other services areas; employees and advisors involved in such services have restrictions preventing them from the access to confidential information that can not be published

It Top restricts research analysts from performing roles, which could prejudice the independence of their research. In particular:

- they are permitted to attend and speak at widely attended conferences or other widely attended events at which IR Top colleagues and clients, among others, may also be present, provided that their independence may not be affected. These widely-attended conferences/events may include some investor presentations by clients of investor
- Analysts are also permitted to attend and speak at conference calls or meetings between analysts and bankers, investors or customers in which are discussed Research reports already published or general view on specific sectors. In such cases, at the start of that meeting, bankers, investors or customers need to be clarified that the discussion cannot involve the communication of privileged information to the analyst as the analyst would be prohibited from producing new research report on the companies whose privileged information has been disclosed.

Members of the Research Team do not receive salaries, commissions, bonuses or any other form of compensation based upon specific investment banking transactions or securities' performances.

IR Top and the members of the Research Team do not have any further interest or conflict of interest directly or indirectly related with the Research, the Company or the securities,

that may reasonably be expected to impair the objectivity of the Research.

There are no other interests or conflicts of interest of any person belonging to the same group of IR Top that are: (a) known, or reasonably expected to be known, to the persons involved in the production of the recommendation; or (b) known to persons who, although not involved in the production of the recommendation, have or could reasonably be expected to have, access to the reccomendation prior to its completion

In any case, as a general Policy, nobody of the Research Team nor IR Top is allowed to have a financial interest in the securities of the client company or serve as an officer, director or advisory board member of the client company.

Analysts must not undertake personal transactions on financial instruments that are object of the investment research or that relate to the same industry. Exceptions may be made with the prior approval of IR Top's CEO in special circumstances such as for disposal of (a) positions already held before the employment or before the implementation of the company policy, or when initiating coverage and (b) positions obtained as a result of the issuer extraordinary activities. By the way, when analysts hold instruments to which Equity Research relates, they are required to disclose their interests in Research reports. Any trades that analysts make must be in line with their recommendation(s), contained in the last published Research. An analyst is prohibited from producing a Research on an issuer if the analyst carries out activities for which he receives compensation from the issuer. If an analyst's household member / relative / relative in-law (within the second degree) serves in such a high capacity for the issuer (i.e. manager or director), the analyst has to inform IR Top's CEO and the analyst will cease covering the issuer

# POLICY

IR Top has in place a "Joint conflict management policy" in order to effectively manage any conflicts of interest, and an "Equity Research Policy", in order to rule research services in compliance with Parliament Regulation (EU) no.596/2014 and Commission Delegated Regulation (EU) no. 958/2016 on Market Abuse

IR Top has adopted the "Joint conflict management policy" in accordance with best practice regarding "information barriers" to restrict the flow of information to prevent the misuse of information and/or prevent any conflicts of interest arising from other activities of IR Top. A copy of these policies is available to the recipient of this Research upon making a request to IR Top by e-mail.

This report has been prepared solely for information purpose and is not intended as an offer or solicitation with respect to the purchase or sale of any financial products. It should not be regarded as a substitute for the exercise of the recipient's own judgment. IR Top does not accept any liability for any direct, consequential or indirect loss arising from any use of material contained in this report. This document may only be reproduced or published together with the name of IR Top.

Opinions and estimates in this Research are as at the date of release and are subject to change without notice to the recipient. Information and opinions have been obtained from sources believed to be reliable, but no representation or warranty is made as to their accuracy or correctness. Past performance is not a guarantee of future results. The

investments and strategies discussed in this Research may not be suitable for all investors. In any case, you should consult your investment advisor.

This document is intended for distribution only to E.U. "qualified investors" and to "qualified counterparties" resident in Italy, within the meaning of article 2(1)(e) of the prospectus directive (directive 2003/71/EC) and Consob Reg. 16190, as subsequently amended and supplemented; its distribution in USA, Canada, Australia, Japan is not allowed.

In Italy, this document is being distributed only to, and is directed at qualified investors within the meaning of article 100 of legislative decree no. 58 of 24 February 1998, as amended, and article 34-ter, paragraph 1, letter b), of Consob regulation on issuers no. 11971 of May 14, 1999, provided that such qualified investors will act in their capacity and not as depositaries or nominees for other shareholders, such as persons authorized and regulated to operate in financial markets, both Italian and foreign.

#### DISTRIBUTION

In the United Kingdom, this document is not for distribution to persons that would be defined as private customers under rules of the FSA; it is for distribution only to persons who: (1) have professional experience in matters relating to investments falling within article 19(5) of the financial services and markets act 2000 (financial promotion) order 2005 (as amended, the "financial promotion order"), (ii) are persons falling within article 49(2)(a) to (d) ("high net worth companies, unincorporated associations etc.") of the financial promotion order, (iii) are outside the United Kingdom, or (iv) are persons to whom an invitation or inducement to engage in investment activity (within the meaning of section 21 of the FINANCIAL SERVICES AND MARKETS ACT 2000) in connection with the issue or sale of any securities may otherwise lawfully be communicated or caused to be communicated (all such persons together being referred to as "relevant persons").

This document is not addressed to any member of the general public and under no circumstances should this document circulate among, or be distributed to (i) a member of the general public, (ii) individuals or entities falling outside the definition of "qualified investors" as specified above or (iii) distribution channels through which information is or is likely to become available to a large number of persons

### IR TOP CONSULTING SPECIFIC DISCLOSURES

We disclose that IR Top acts as Investor Relations and Financial Communication advisor for the Company

IR Top S.r.l. Via C. Cantù, 1 – 20123 Milan Telephone +39 02 45473884/3 info@irtop.com www.irtop.com



