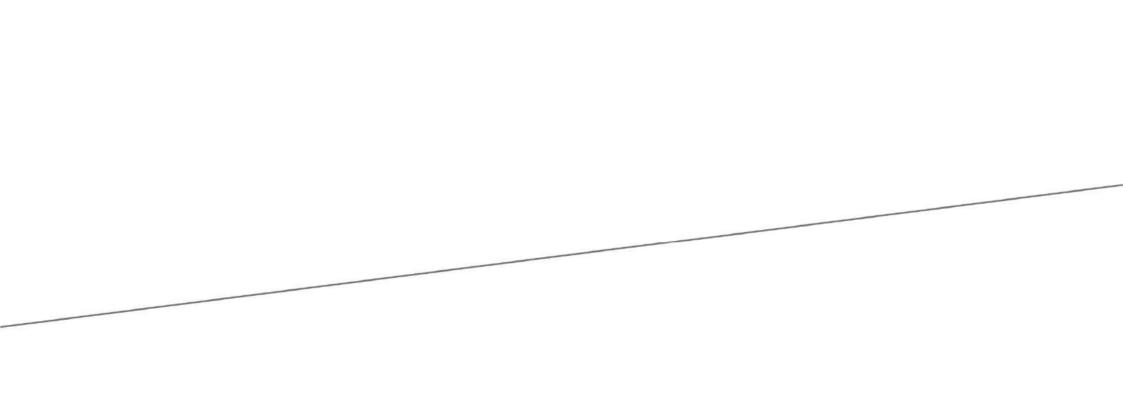
# COMPANY PRESENTATION

## **DECEMBER 2018**

## **BIESSE**GROUP



### BIESSEGROUP

## Disclaimer

- ✓ This presentation has been prepared by Biesse S.p.A. for information purposes only and for use in presentations of the Group's results and strategies.
- ✓ For further details on the Biesse S.p.A. reference should be made to publicly available information. including the Quarterly Reports, the Half Annual Report, the Annual Reports and the Three Years Business Plan.
- ✓ Statements contained in this presentation, particularly the ones regarding any Biesse S.p.A. possible or assumed future performance, (business plan) are or may be forward looking statements and in this respect they involve some risks and uncertainties.
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Biesse Group is a global leader in the technology for processing wood, glass, stone, advanced materials and metal. Founded in Pesaro in 1969 by Giancarlo Selci, the company has been listed on the Italian Stock Exchange (Star) since June 2001. Starting from October 2015 Biesse is included in the Mid-Cap segment.

## **OUR BELIEFS**

### **BIESSE**GROUP

We believe in **challenging standards**, in thinking forward and in acting differently.

Creating advanced technologies and beautifully-designed solutions is the key to **transforming** our beliefs into **real value**.



## Industrial Group Business Divisions Production Sites

12

We manufacture machines and components for wood, glass, stone, advanced materials and metal processing through specialised business units and 12 manufacturing sites in Italy and worldwide.

Ν

#### **BIESSE**GROUP

## HOW

Growing investments in R&D have enabled us to create technological **solutions** that have simplified the management of CNC machines, improving our customers' processes **revolutionizing market standards**.

More than





## WHERE

### BIESSEGROUP

# 39

Subsidiaries and representative offices

We support our colleagues everywhere in the world, using the most advanced management, sales and support system. Our global network enables us to be always close to our customers.



Selected distributors

### **BIESSE**GROUP

## WITH

### Customers in 120 Countries.

Manufacturers of furniture, design items and door/window frames, producers of elements for the building, nautical and aerospace industries.

More than **4,380** employees throughout the world (*temporary workers included*) are our **Human Capital Value** 



## INNOVATION

#### **BIESSE**GROUP

Innovation is the driving force for the way we do business, continuously striving for excellence to support our customers' competitiveness.

Innovation is hard-wired in **our DNA**.



## RELIABILITY

### **BIESSE**GROUP

Our main principles:

- Fairness to all stakeholders
- Mutual trust and transparency
- Unrestricted and clear communications
- Sharing of knowledge and experience



## EXCELLENCE

### A VIRTUOUS CIRCLE OF EXCELLENCE...

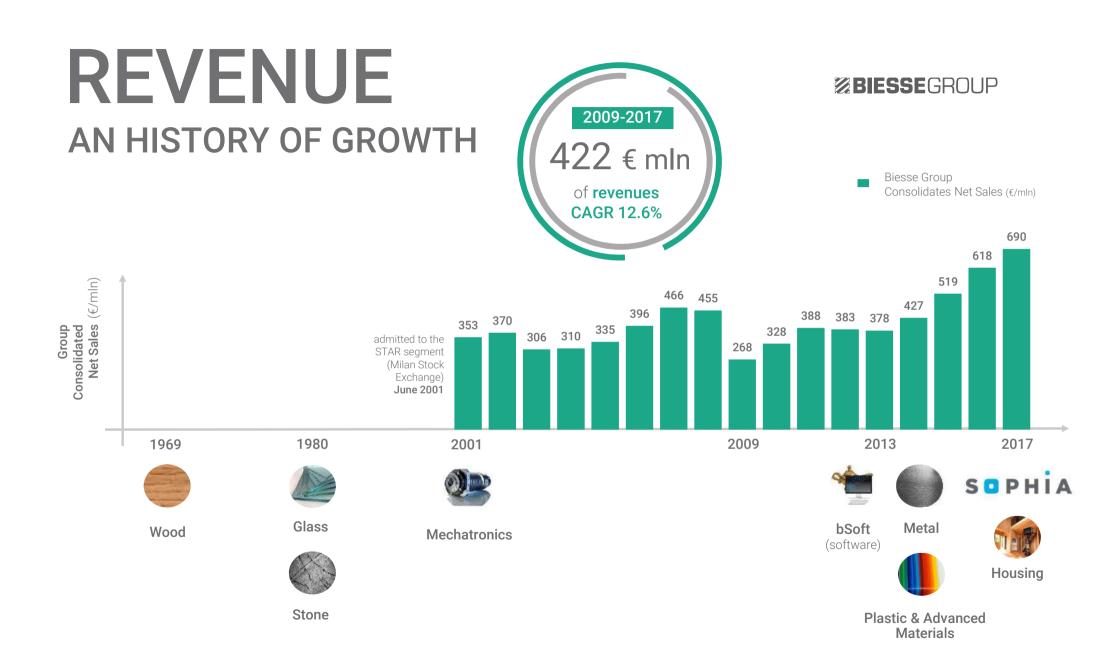
### FOR A CONSTANT GROWTH

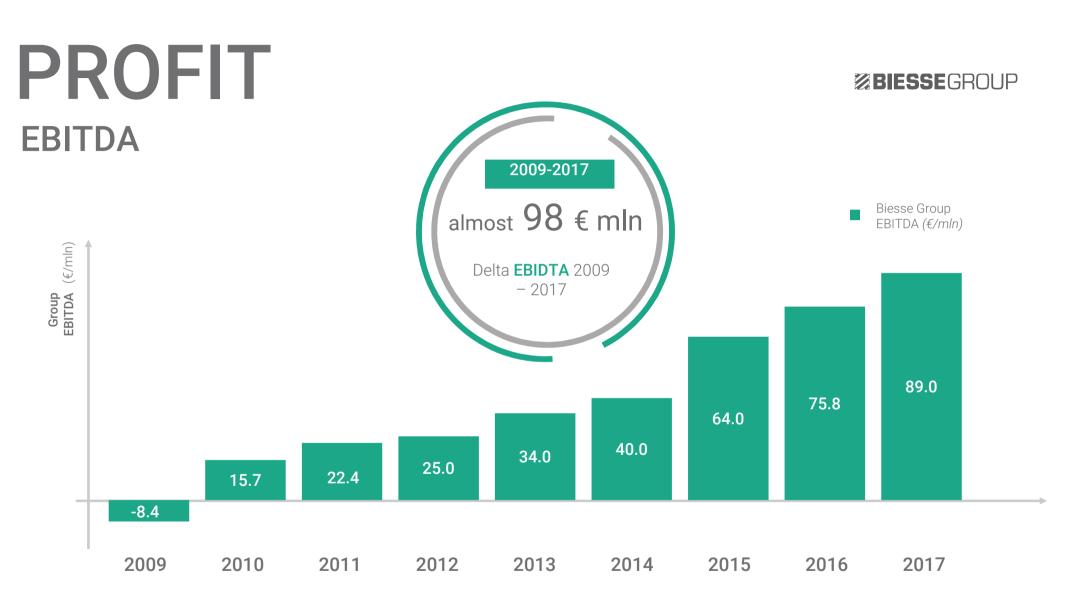
Cash

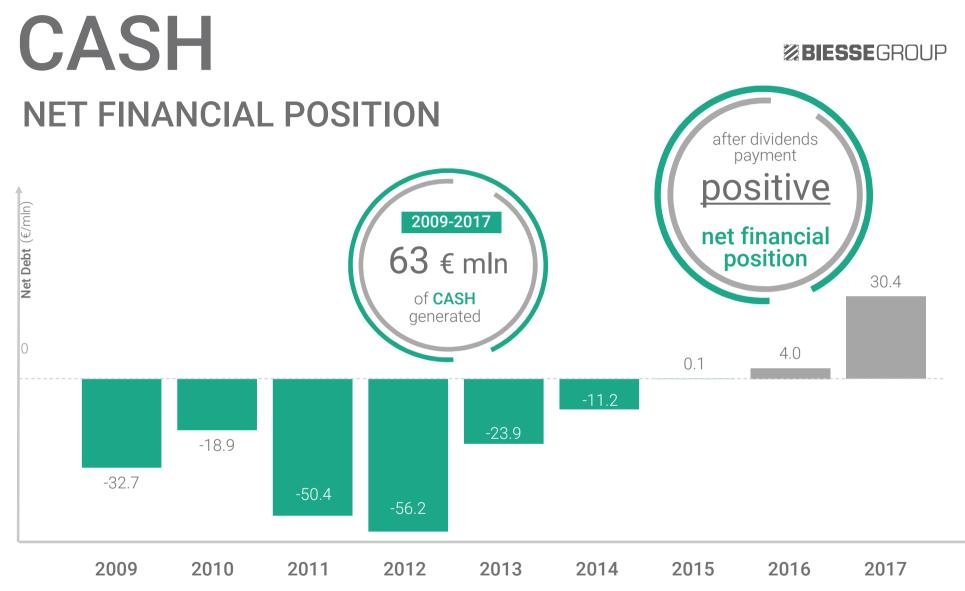
Revenue

Profit

 $\bigcirc 2$ 







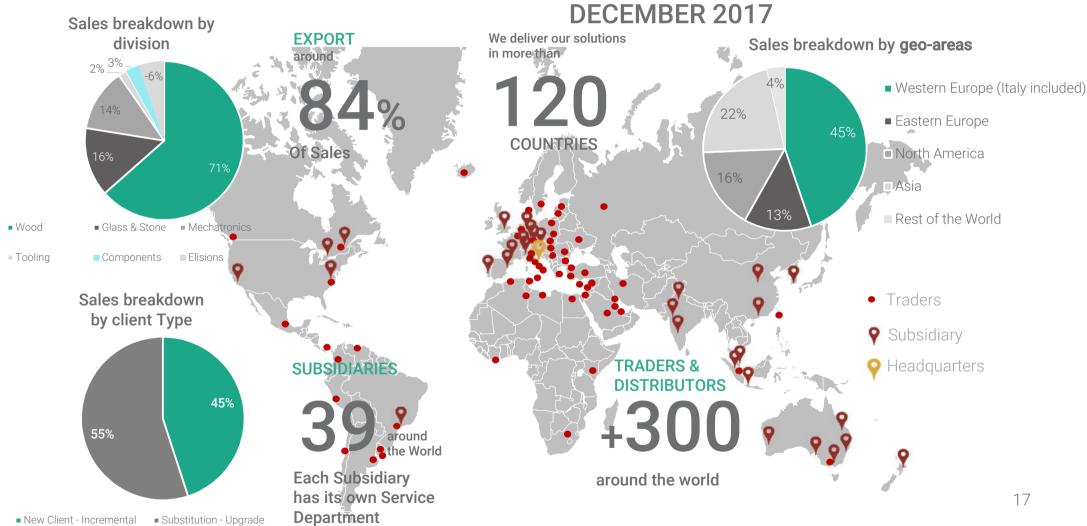
## FOOTPRINT

**BIESSE**GROUP



## DISTRIBUTION

### **BIESSE**GROUP



## CUSTOMERS

### **SEGMENTS:**

- JOINERS
- MAKERS OF LARGE FURNITURE ITEMS
- WINDOWS AND DOORS
- WOOD BUILDING COMPANIES AND MANUFACTURERS
- GLASS WORKERS
- MARBLE WORKERS
- WINDOWS
- FURNITURE
- KITCHEN MANUFACTURERS
- MACHINERY PRODUCERS:
- WOOD
- ALUMINUM
- PLASTIC
- METAL
- ADVANCED MATERIALS

### A SHORT SELECTION OF THE COMPANIES WE SERVE:

IKEA

LUBE

marinelli

LAGO

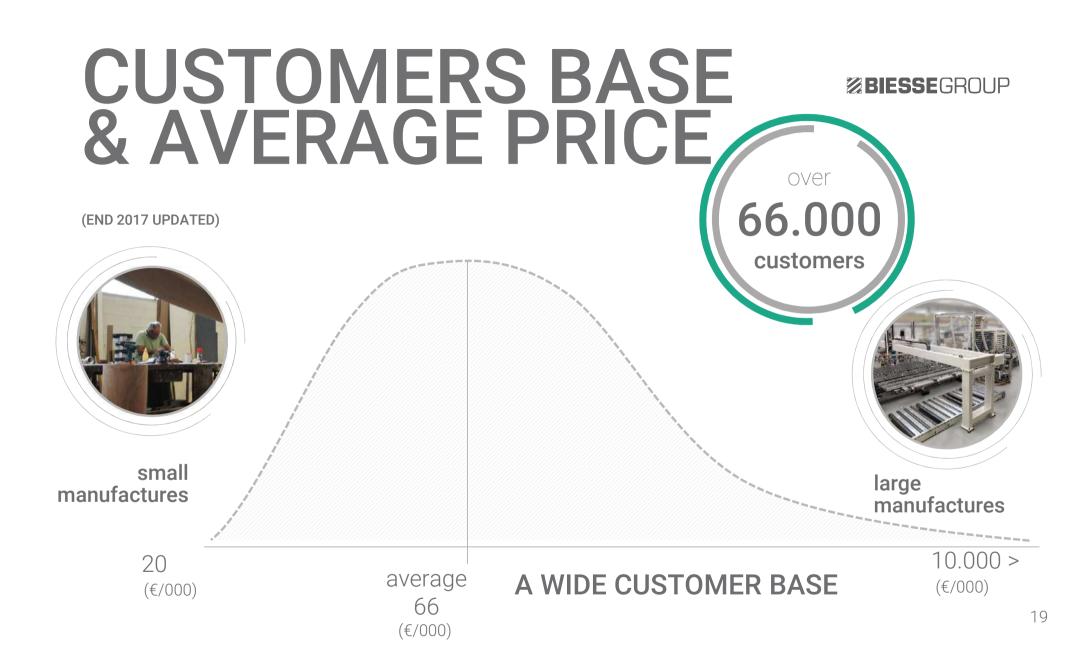
FIAM

Veneta Cucine Progetti di Vita

SCAVOLINI

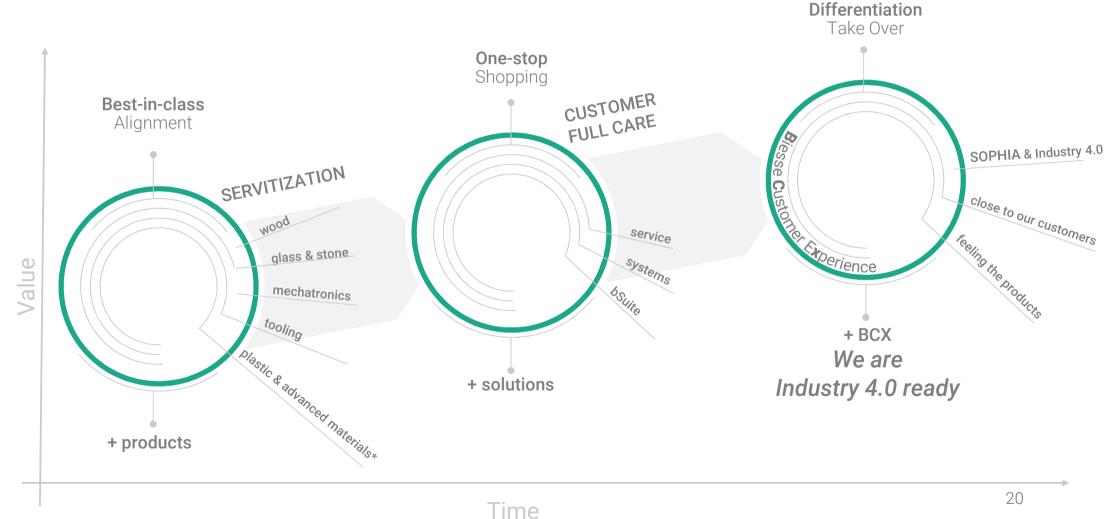
COLOMBIN

GROUP



## STRATEGY

**₿ BIESSE**GROUP



## FACING A DISRUPTIVE GROWTH (1)

### BIESSEGROUP

...B2B companies will need a completely different approach to driving growth...

what will impact our business over the next years:



#### Importance vs. Performance - largest gaps

Customer Insights & Analytics				
Collect data across all touchpoints for a single view of customers	81%			
	67%		<b>4</b> −1.4%−1	
Translate customer data into actions leveraging advanced customer analytics	80%			
	69%		+11%-	
Extract and translate customer	73%			
insights from new technologies	61%		←12%→	
Customer Experience Operations & Perfor				
Monitor and predict Sales/	80%		1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.	
Service performance Enable workforce through efficient tools	67%		<b>←</b> 13%→	
	78%			
	67%		<b>∢</b> 11%	
Deal with complexity	79%			
bear with complexity	68%		<b>←11</b> %→	
	Importance	Performance		

21

Accenture source

## FACING ADJSRUPTIVE RESSEGROUP GROWTH (2)

1 - REMAIN AHEAD OF CUSTOMER EXPECTANTIONS

2 - LEVERAGE DIGITALE TECHNOLOGIES

3 - SALES AND MARKETING ORGANIZATION FIT



Provide direct channels to end users through eCommerce



Continue to drive process efficiencies



Foster collaboration and align target setting



Establish a governance model to drive digitization



Access and employ the right talent

22

Accenture source

## SYSTEMS

#### **BIESSE**GROUP



More than **10000** 

Systems installed worldwide

#### BIESSEGROUP

## **BSUITE ACHIEVEMENT**



## A complete platform fully implemented

The single, integrated platform to manage all machine processes has been **fully implemented on machines**.

## **SMART FACTORIES**

**BIESSE**GROUP

The new era of digitalisation for small and medium-sized companies

70% Smart for all

Our goal is to identify 4.0 Industry - oriented Customers in order to provide them with a new business model focused on software and integration. 30%

**Super Systems** 

In the smart factory of tomorrow, each component is traced and identifiable enabling automatic feedback and process statistics to be generated.

## **SOPHIA** BIESSE CHOSE ACCENTURE'S INDUSTRY X.0 TO LEAD IN THE NEW

**S P H I A** is the **IoT platform**,

created by Biesse in collaboration

with Accenture, which enables its

of services to streamline and

customers to access a wide range

rationalise their work management





BIESSE

Know-How, expertise and resources

accenture

Smart Products



processes.

**Smart Services** 



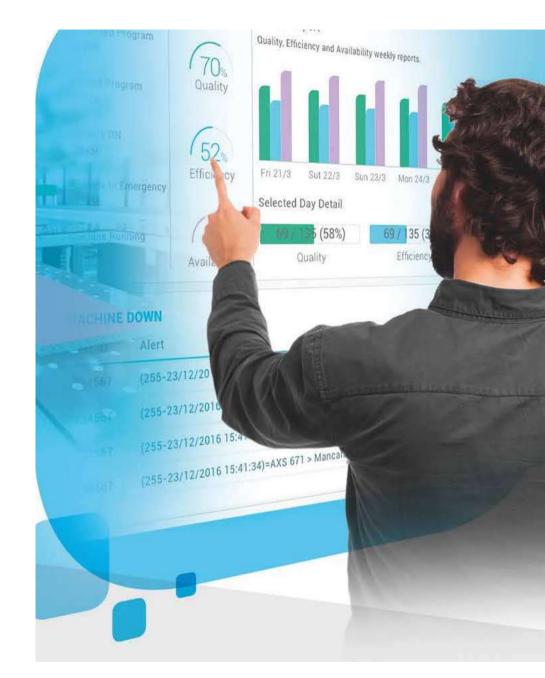
New Customer Experiences

26

## **IIOT - SOPHIA**

## IOT BIESSE SERVICE PACK

- Priority service and extended coverage
- Continuous connection with the Biesse control center
- Direct monitoring of machine performance through a dedicated app
- Analysis of machine downtime, remote diagnostics and fault prevention
- On-site functional checks and technical inspections within the warranty period
- Proactive call after machine downtime notification
- Extended hours for service coverage from 8 to 12 hours per day



### **BIESSE**GROUP

## TO ACHIEVE GREAT RESULTS



whitin 2020

### **ROUTE TO NEW SERVICES**

With its new IIOT platform, Biesse is transforming itself from product-oriented manufacturer to a **digital business** offering to its customers value added services.



## MORE PRODUCTS NEW TARGET 8%

Targets

wood

glass & stone

mechatronics

tooling <sup>advanced</sup> materials

### BIESSEGROUP

4%

7%

5%

6%

Wood Division Estimated CAGR 2018-2020 Market Estimated CAGR 2018-2020

Market Estimated

CAGR 2018-2020

Market Estimated

CAGR 2018-2020

26 mln€

Metal

2020 Target

Advanced Materials

40 mln€ 2020 Target G&S Division Estimated CAGR 2018-2020

Mechatronics Division Estimated CAGR 2018-2020

14%

12%

Tooling Division Estimated CAGR 2018-2020

40% A.M. Division Estimated CAGR 2018-2020 CAGR 2018-2020

Market Estimated

29

# MORE SOLUTIONS NEW TARGET

to Net Sales

#### 21% Service Target Contribution to Net Sales service 25% System Targets systems Target Contribution to bSuite Machine Sales 2.0% Software **One-stop** Target shopping Contribution

### **BIESSE**GROUP

To evolve from the "break and fix" approach to the proactive service

To increase our market share in the system solutions market.

To improve our software to keep offering to our Customers endless possibilities.

## WOOD-MARKET

### BIESSEGROUP



### **COMPETITORS**

The competition in the current market is consolidated. We evaluate to be the second leading company in the sector. Main competitors are located in Germany and in Italy. The most important ones are: **IC HOMAG in Germany** belonging the **DURR** (30.5% estimated market share) and **SCMCgroup in Italy** (7,5% estimated market share\*) not listed yet.



## WOOD-TARGETS

### BIESSEGROUP



Wood division Estimated CAGR 2018-2020 vs 2017 **Improve** product reliability, **renew** existing product range

02

**Renovation** and **completion** of the range of machines



Market Estimated CAGR 2018-2020 vs 2017 **Enhance R&D** for innovative solutions (technologies and new materials)



Expand the product range of **woodworking machines for the housing market** 

## HOUSING-MARKET

### BIESSEGROUP

### COMPETITORS

The competition in the market is consolidated. Main competitors are located in Germany and in Italy. The most important ones are **Hundegger** (the Market Leader), **IC HOMAG** (**DURR**) **IC WEINMANN** in Germany and **SCMCgroup**, **Expected** in Italy.

### 2017 **Market** Size

tousing

Estimated worldwide market share 2017

),5bn

Whole market potential

Biesse market share

Current market potentia



## HOUSING-TARGET

### BIESSEGROUP

## 15 €/mln

**2020 Target** in wood construction materials (structural wood) Biesse Group will continue to extend its product range, increasing penetration in the high potential segment (actually forecasted the best one) yet highly-strategic industry of timber carpentry (beams and structural façades).

01

**Expand our offering** in other **timber carpentry segments** (minor complexity and higher volumes)

Leverage on **Biesse capillarity** to boost sales and after-sales worldwide

## **GLASS-MARKET**

### BIESSEGROUP



### COMPETITORS

We are currently the industry leader in the glass processing market in which we operate. Main competitors are located in Italy and Germany, Austria:

### They are: Cms (scm (group) Lisec, Bottero e Hegla .



## **STONE-MARKET**

Stone

### BIESSEGROUP

### COMPETITORS

The competition in the current market is consolidated. We are among the leading companies in the sector and we intend to reinforce our positioning. Main competitors are located in France and in Italy and they are: Cms (scm group), we may and COMANDULLI.

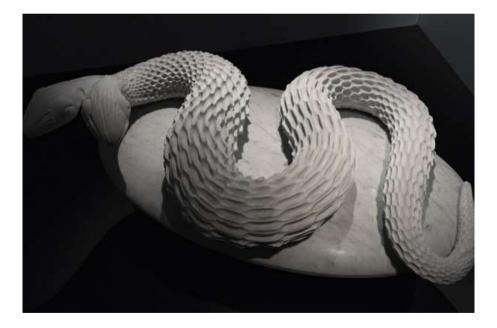
2017 Stone **Market** Size

€750

Current market

Estimated worldwide market share 2017

€650mln Mhole market potential



### BIESSEGROUP

# GLASS & STONE TARGET

# 12%

**G&S Division** Estimated CAGR 2018-2020 vs 2017



Market Estimated CAGR 2018-2020 vs 2017 01 Maintain and reinforce our **leading** position in the glass sector

02 Ex

Expand our offering in new product segments

03

Increase our market share in the stone segment, reinforcing our leadership in this area

## TOOLING – GLASS – STONE & CERAMIC MARKET





# **TOOLING - TARGET**

### **⊠BIESSE**GROUP



**Tooling Division** Estimated CAGR 2018-2020 (vs 2017)

6%

Market Estimated CAGR 2018-2020 (vs 2017) 01

Maintain and reinforce our **leading position** in the glass sector

02

Expand our offering in new product segments

03

Increase our market share in the stone segment, reinforcing our leadership in this area

# MECHATRONICS TARGET

### BIESSEGROUP

12.9%

Mechatronics Unit Estimated CAGR 2018-2020 (vs 2017)



2020 met

Market Estimated CAGR 2018-2020 (vs 2017) 2020 target in metal sector

Maintain and reinforce our **leading positioning** in the Wood- Aluminum-Plastic (WAP) sector

02

**Enlarge our product offering** for metal working machines

03

**Continue to strengthen its sales organization** especially in Asian and Western Europe Market

# **ADVANCED** MATERIALS

## **COMPETITORS**

The advanced material\* processing machinery market is highly fragmented worldwide, main competitors are GEISS AG, GRIMME, belotti, , Cms(scmlgroup), PPION , MÉCA Munéric and 📰 Flow .



Care Model 1:1 Clay block

\*Advanced materials ✓ Carbon Fiber r Foam ✓ Composite ✓ Alluminium ✓ Titanium

Adv. Mat Biesse market share

**BIESSE**GROUP

2017 A.M. Market Size

62 bir

Currentmarket

Potential

Whole market potential 0.8 bln

# **ADVANCED MATERIALS\***

# mln/€

2020 target In advanced material segment

#### \*Advanced materials

- ✓ Carbon Fiber
- √ Foam
- ✓ Plastics
- ✓ Composite
- ✓ Alluminium
- ✓ Titanium

## **ØBIESSE**GROUP



Expand our plastic working machineries in order to meet the needs of the market.

02

**Extend our product range** drawing on the expertise of Uniteam to enhance its range of products and applications for machining advanced composite materials for several industries

application









Packaging

Medical Devices



Renewable Energy

**Ballistics** 

Defense and

Visual communication

OPEN

42

# SERVICE

## BIESSEGROUP

Our network supports **our customers worldwide**. Through Biesse service and Biesse parts. we offer **technical services and machine/component spares parts** anywhere in the world on-site. as well as on-line - 24/7.

## Our Service will evolve to Service 2.0

**Predictive**: leave "break-and -fix" service as is logics and anticipate the needs moving onto **predictive services thanks**.

**Digital:** Fully implement On Line Sophia Services platform to offer advanced remote assistance, Spare Parts purchasing, Intelligent Troubleshooting, software update distribution and machines connection to Customer ERP

**Master in Competence:** Structure Training Academy supporting product and process competence to our Customers and Service team



# SYSTEMS

## BIESSEGROUP



We increased our market share becoming a leading company in the engineering solutions sector worldwide recognised.

The **guiding strategy** of the Biesse Systems team is based on the following clear **key concepts**:

- Definite lead times
- Automation
- Stock Management
- Modularity
- Total Quality

# BSUITE

## BIESSEGROUP



**Potential Software** Fees contribution to

Net Sales (to be invoiced)

## 01

**Consolidation. reliability and rationalization.** Superior technology for creating synergies in machine automation.

02

**Technological superiority and sustainability.** Ensuring advanced. sustainable know-how in order to develop intelligent machines.



**Simple. smart software.** Meeting growing technological needs through application software and smart apps.



**Business software.** Business-oriented software to enhance collaboration with our customers' businesses.

### BIESSEGROUP

## CLOSE TO CUSTOMERS SUBSIDARIES

To **expand our global presence** to be close to our customers.

Continue to promote the **"Roadmap to success" for our subsidiaries**: moving from reactive to **proactive**, fostering entrepreneurship at all levels, defining market and customer-oriented strategies

Invest in new and innovative technological complexes, "Biesse Campus", to better support our expansion in selected areas

Invest in human resources and capabilities as growth drivers

## STABILIZE PROFITABILITY



9.5% Net sales CAGR 2018-2020 vs 2017

< 39% Target COGS

Target COGS incidence on Net Sales

< 30% Target Labor Cost incidence on Net Sales

< 20% Target Overhead Cost on Incidence on Net Sales

#### Continue our growth trend

- Optimize our production costs
- Invest in human
   resources and
   capabilities as growth
   driver, controlling their
   incidence on net sales
- Optimize Overhead costs

# 9 MONTHS 2018

## THE LATEST RESULTS OFFICIALLY APPROVED

## **BIESSE HIGHLIGHTS** 9 MONTHS 2018

orders intake +5.2%

backlog +18.5%

Group people nr. 4,383. (*including temporary people*) net sales € 520.8

net financial position cash positive € 19.4 ebitda € 60.9 (incidence on sales 11.7%)

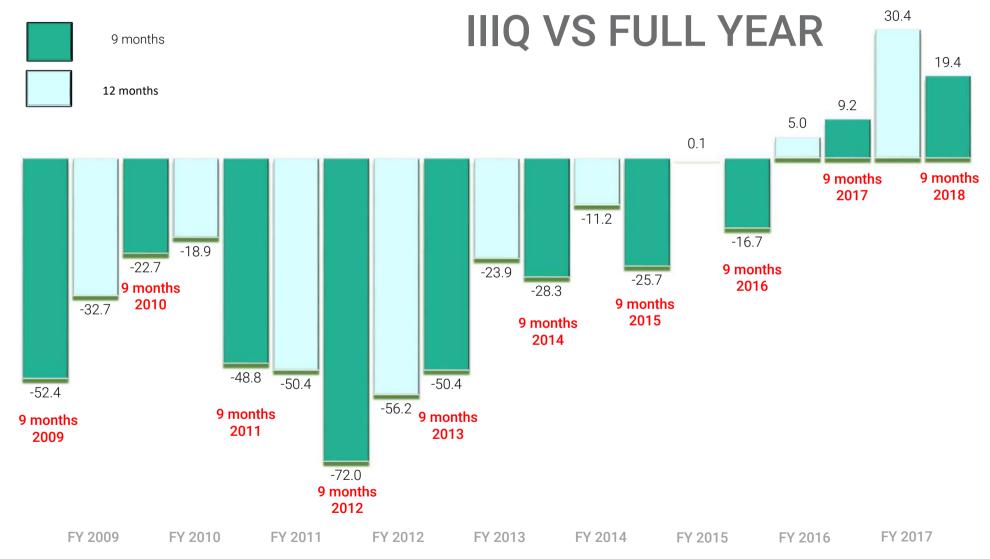
ebit  $\in 42.5$  (incidence on sales 8.2%)

net result € 23.5 (incidence on sales 4.5%)

## EXTRACT OF THE P&L – 9months 2018

€/mln	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	9 months 2017	9 months 2018
Net sales year -1	378.4 -1.2%	427.1 <b>+12.3</b> %	513.1 <b>+21.5</b> %	618.5 <b>+19.1</b> %	690.1 <b>+11.6</b> %	498.3	520.8
Value added	143.5	163.1	212.4	252.4	288.6	209.5	217.6
%	<b>37.3</b> %	<b>33.6</b> %	<b>40.3</b> %	<b>40.8</b> %	<b>41.8</b> %	42.0%	41.8%
Labour cost	112.7	128.2	148.2	176.6	199.1	143.9	156.7
%	23.8%	30.0%	28.6%	<b>28.6</b> %	<b>28.9</b> %	28.9%	30.1%
EBITDA	30.3	40.3	64.1	75.8	89.5	65.5	60.9
%	<b>8.2</b> %	<b>3.6</b> %	<b>12.4</b> %	<b>12.3</b> %	13.0%	13.2%	11.7.%
EBIT*	18.126.5 <b>4.8%6.2%</b>		43.8	55.1	63.6	48.1	42.5
%			<b>8.4</b> %	<b>8.9</b> %	9.2%	9.7%	8.2%
* before no	n recurring items				tax rate	36.2%	35.1%

## **NET FINANCIAL POSITION TREND -**



# CASHFLOW – NET DEBIT

	€/mln	2013	2014	2015	2016	2017	9 months 2018	2020e
	Gross Cashflow % net sales	52.0 <b>13.8</b> %	38.3 <b>9.0</b> %	46.3 <b>8.9%</b>	45.8 <b>7.4</b> %	75.4 10.9%	<sup>28.8</sup> 5.5%	95.2 10.5%
Ç	Investments % net sales	-19.8 5.2%	-20.8 4.9%	-25.2 4.9%	-32.0 5.2%	-39.2 5.7%	-26.7 5.1%	-50.5 5.6%
	Net Cashflow % net sales	<sup>32.2</sup> 8.5%	17.5 <b>4.1</b> %	21.1 <b>4.1%</b>	13.8 <b>2.2%</b>	36.2 <b>5.2%</b>	2.1 0%	44.7 <b>4.9</b> %
	dividends		-4.8 0.18 per share	-9.8 0.36 per share	-9.8 0.36 per share	-9.8 0.36 per share	-13.1 0.48 er share	-16.6 30% of net profit
	∆ Net Debt		12.7	11.3	4.0	26.4	-11.0	
	Net Debt	-23.9	-11.3	0.0	4.0	30.4	19.4	104.7

# SALES BREAKDOWN – SEPT. 2018

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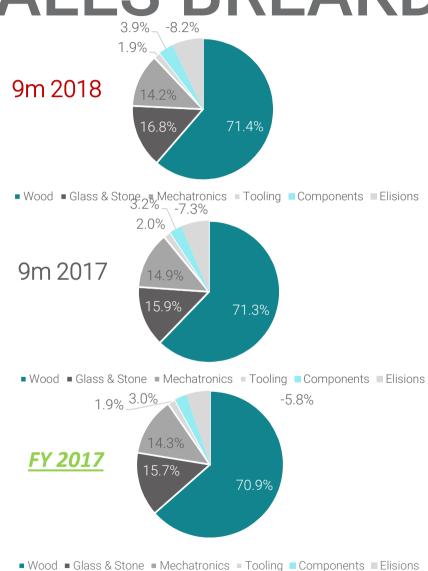
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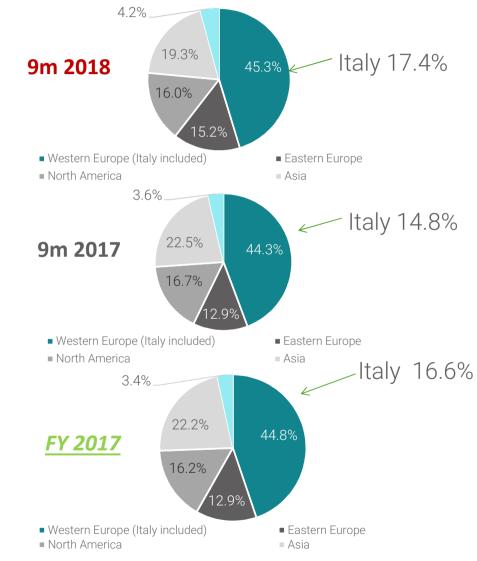
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60

by main

by business **divisions** 





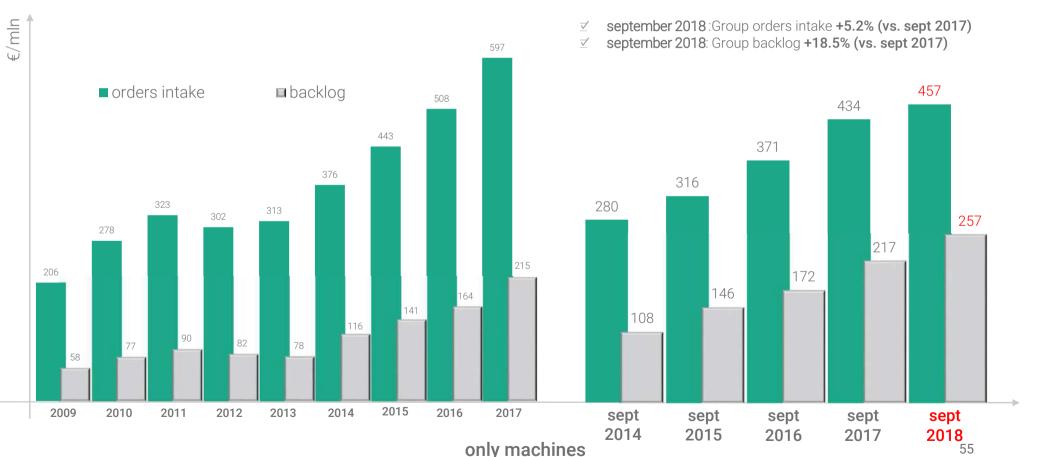
# **ORDERS UPDATE**

**SEPTEMBER 2018** 



## **GROUP ORDERS INTAKE & BACKLOG**





# GROUP PEOPLE DISTRIBUTION

**SEPTEMBER 2018** 

## **PEOPLE DISTRIBUTION**

**BIESSE**GROUP

(without interim people)

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	Sept 2018
<b>Production</b>	965	1.250	1.265	1.175	1.201	1.335	1.482	1.494	1.649
% of total people	41%	46%	45%	44%	42%	42%	41%	39%	39%
Service & After sale	568	577	574	613	628	690	803	894	969
% of total people	24%	21%	21%	22%	22%	22%	22%	23%	23%
<b>R&amp;D</b>	293	316	338	321	361	383	436	479	527
% of total people	12%	12%	12%	12%	13%	13%	12%	12.5%	12.6%
Sales & Marketing	340	361	364	351	439	495	587	641	700
% of total people	13%	13%	13%	13%	15%	15%	16%	17%	17%
G & A	202	233	242	235	252	273	310	338	351
% of total people	9%	9%	9%	9%	9%	9%	8.5%	8.8%	8.0%
ITALY	1.660	1.656	1.646	1.547	1.605	1.780	2.009	2.176	2,461
% of total people	70%	61%	59%	57%	56%	56%	56%	56%	59%
OUTSIDE ITALY           % of total people	708	1.081	1.136	1.148	1.276	1.396	1.609	1.670	1,735
	30%	39%	41%	43%	44%	44%	44%	44%	41%
TOTAL	2,368	2,737	2,782	2,695	2,881	3,176	3,618	3,846	4,196

## **PEOPLE DISTRIBUTION**

BIESSEGROUP

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	Sept 2017	Sept 2018	
ITALY % of total people	1660 70%	<b>1656</b> 61%	1646 53%	1 <b>547</b> 57%	1605 56%	1780 56%	2009 56%	2176 56%	2146 56%	2461 59%	
OUTSIDE ITALY** % of total people	708 30%	1081 33%	<b>1136</b> 41%	1148 43%	1276 44%	1336 44%	1609 44%	1670 44%	1674 44%	1735 41%	
TOTAL	2368	2737	2782	2695	2881	3176	3618	3846	3820	4196	<u>+9.8%</u>

interim people at the end of Sept 2016: 232 Interim people at the end of Sept 2017: 184 9 Months 2018: 4,383 Interim people at the end of Sept 2018: 187

# **OCTOBER 30<sup>TH</sup> 2018**

**BIESSE B.O.D. PRESS RELEASE EXTRACT** 



# **BIESSE PRESS RELEASE**

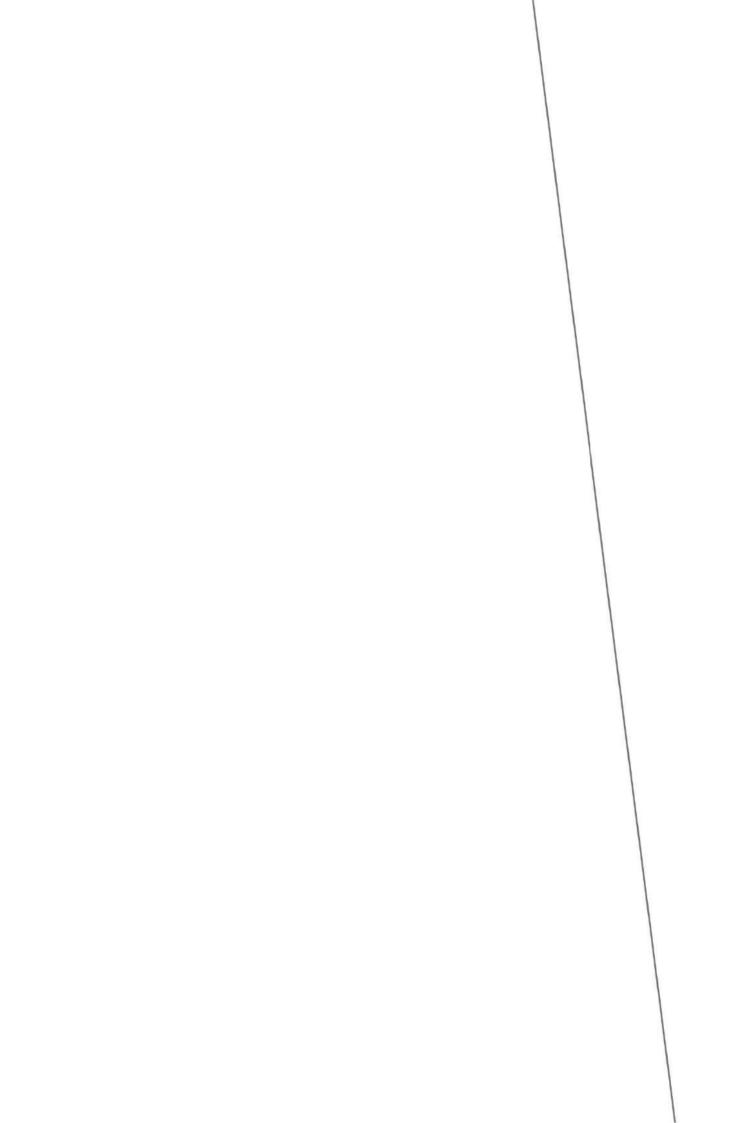
## (EXTRACT OCT 30<sup>TH</sup>)

#### New forecast

...in view of the results achieved to date (IIIQ 2018) and the global macro-economic outlook, the updated forecast for the <u>current year 2018</u> is as follows:

# **consolidated revenues:** expected range EURO 730- 740 million **ebitda:** expected range EURO 92 – 95 million **positive net financial position:** expected range EURO 20/25 million

"Mr. **Stefano Porcellini, Group General Manager** stated that, the results to 30 September are confirmation that Biesse will maintain its virtuous growth trend this year too (estimated revenues of Euro 730-740 million for full year 2018) albeit with a growth rate of about 7%, about 3 percentage points lower than the most recent Plan. The current order intake is further evidence of how global demand is increasingly oriented towards solutions with a high degree of automation, such as cells and integrated production lines. This trend, on the one hand has lifted our backlog to record levels (because of the longer production lead times) but also underlies the more conservative estimates of current revenue (and, consequently, on profitability expectations) for the current year. Although likely to be very positive, it is likely that cash generation will also feel the impact of this trend, as well as the impact of planned investment to upgrade productive capacity to satisfy new trends in demand."



# 2018-2020: THE 'LATEST' 3-YEARS PLAN APPROVED

(remind)

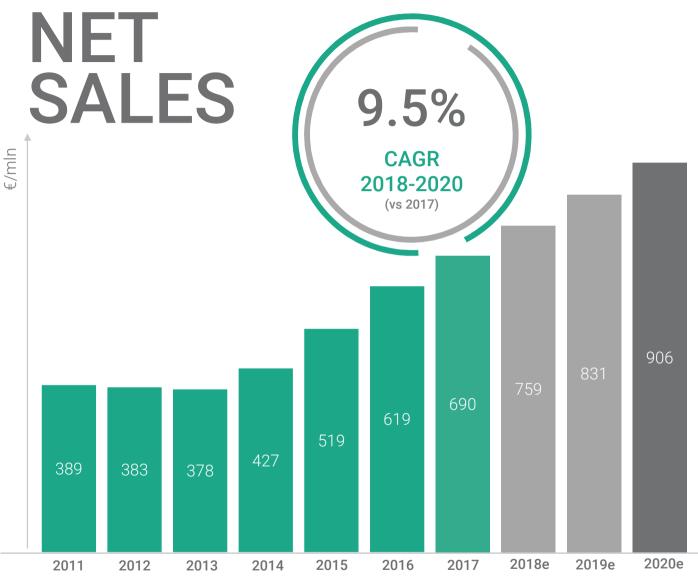


(plan approved Feb 28<sup>th</sup> 2018)

## BIESSEGROUP

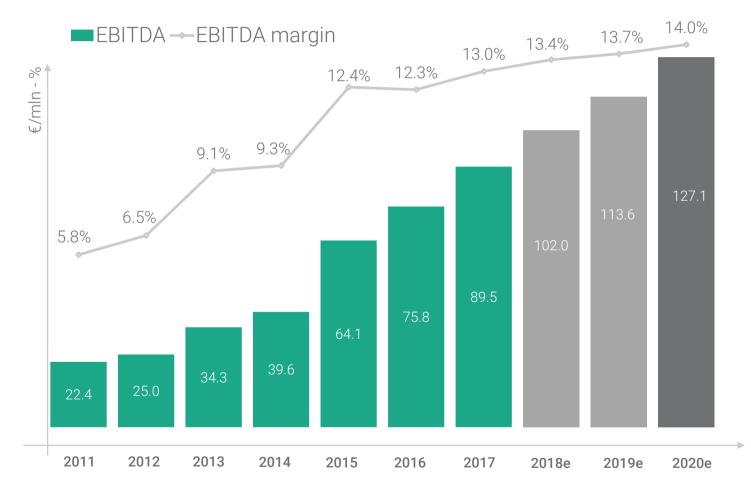
## Continuing to pursue an organic growth.

- ✓ Increasing our sales force. subsidiaries. agents and distributors worldwide
- ✓ Growing not only in the woodworking machine sector. but also in the glass, stone, mechatronics and advanced materials segments, especially considering the after-sales services
- Continuing to diversify into new sectors: advanced materials and metal working even through the mechatronics division



#### 64

# EBITDA

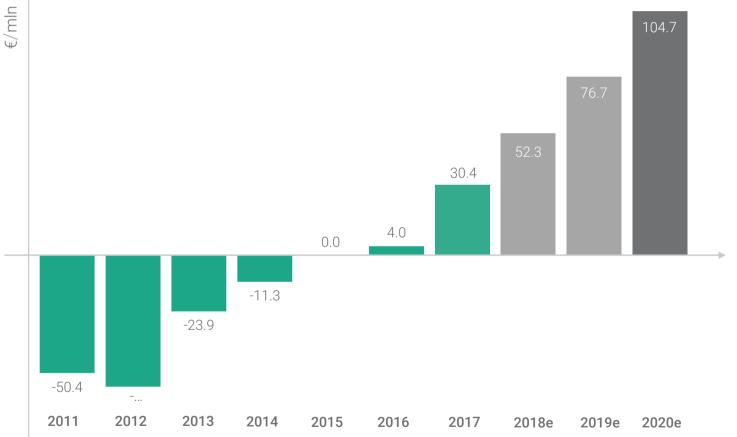


## Generation of value.

- Decreasing incidence of COGS on Net Sales taking advantage of the world production optimization and efficiency
- Maintaining Labour Cost incidence on Net Sales below 30%
- Maintaining Overhead incidence on Net Sales below 20%

## NET FINANCIAL POSITION

### BIESSEGROUP

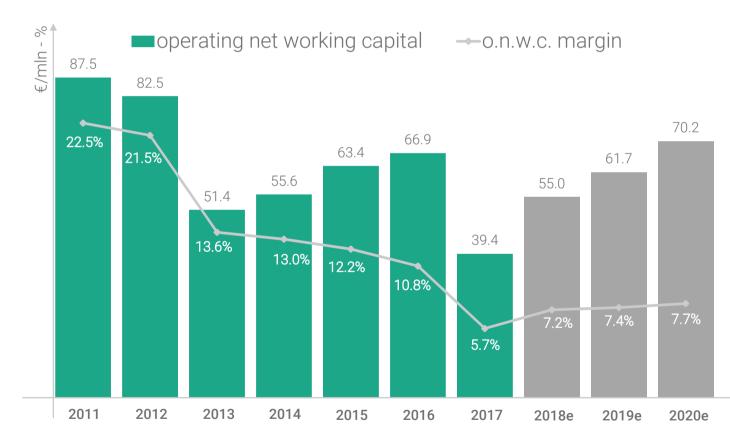


## Positive cash flow.

- Starting point: huge, positive Net Financial Position at the end of 2017
- Continuing to invest in R&D around 1.5% of Net Sales (capitalized) – effective 4%
- Cash Flow finances the projected increasing CAPEX to support our growth forecast
- ✓ Already paid yearly dividends (since 2014 for four years) for a total amount of > € 34 mln dividend policy 30% of the expected Group net profit

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# OPERATIVE NET WORKING CAPITAL



### BIESSEGROUP

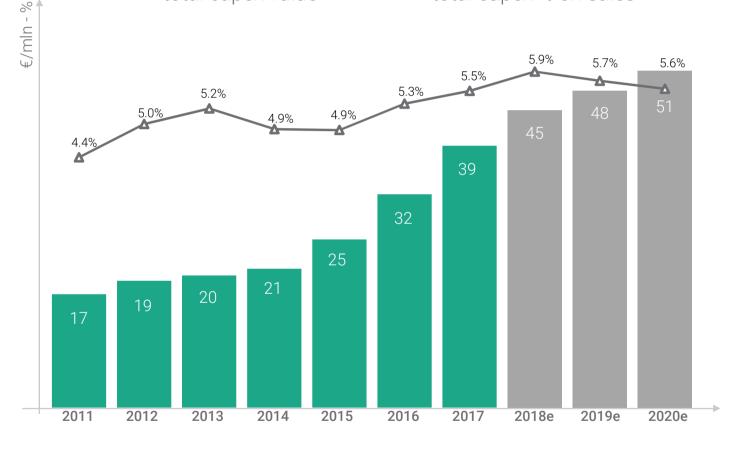
**Control** our Operative Net Working Capital.

- ✓ Maintaining Operative Net Working Capital incidence on Net Sales below 9-10%
- ✓ Maintaining our Group
   inventories below 22%
   incidence on Net Sales
- ✓ Maintaining our Group DSO around 50 -55 days max
- ✓ Maintaining our Group DPO around 110-120 days

# CAPEX\*

total capex value

← total capex % on sales



\*potential growth strategy through M&A not included

### BIESSEGROUP

## continue our growth trend through focused investments.

## 2018e

tangible: € 27.4mln intangible: € 17.6mln

main investments drivers:

- $\ensuremath{\boxtimes}$  India: investiment in durable goods
- ✓ Uniteam: improvement of the production plant
- Mechatronics: Italian plant (HSD S.p.A.) components production machines extension
- Metal Working: (internal phase): improvement of the components production
- I.T.: digital factory PLM & CRM Oracle Subsidiaries implementation
- R&D constant investment. Around 1.5% on net sales every year

# CAPEX: TANGIBILES

### BIESSEGROUP



✓ India: Manufacturing durable goods investments to meet the projected productive expansion improving the quality



✓ Housing (Uniteam Wood Division):
 improvement production plant –
 durable goods investments

## Continue our growth trend through focused investments

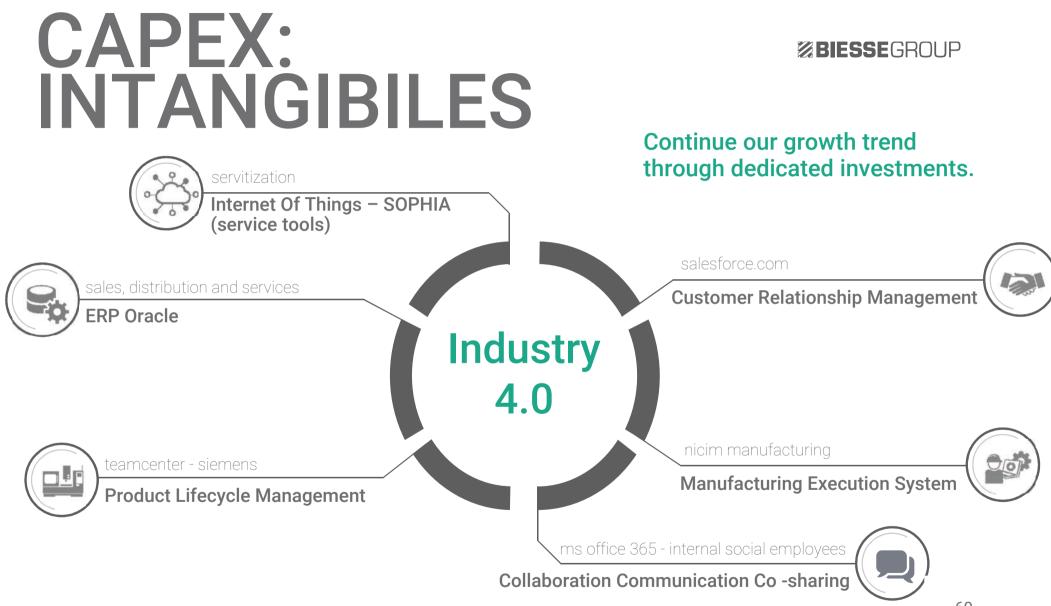


✓ Mechatronics Italian plant (HSD S.p.A.) components production machines (rotary tables) and production plant expansion



Metal working (internal phase): improvement of the components production – durable goods investments

## TANGIBLE ASSETS



# EXTRACT OF THE P&L

**BIESSE**GROUP

	€/mln	2013	2014	2015	2016	2017		2020e	Targets
	Net sales year -1	378.4 <b>-1.2%</b>	427.1 <b>+12.9%</b>	519.1 <b>+21.5%</b>	618.5 <b>+19.1%</b>	690.1 <b>+11.6</b> %	CAGR 9.5%	906.2	
	Cost of good sold	155.9 41.2%	177.6 41.6%	206.1 39.8%	245.1 <b>39.6%</b>	270.1 <b>39.1%</b>		348.1 <b>38.4%</b>	
`	Value added %	147.0 <b>38.8</b> %	167.8 <b>39.3%</b>	212.4 <b>40.9</b> %	252.4 <b>40.8</b> %	<sup>288.6</sup> 41.8%	CAGR 10.8%	393.1 <b>43.4%</b>	
\	Labour cost	112.7 29.8%	128.2 30.0%	148.2 28.6%	176.6 28.6%	199.1 28.9%		266.0 29.3%	< 30% incidence
	overhead	<sup>81.8</sup> 21.6%	91.0 21.3%	104.7 20.2%	124.5 20.1%	136.1 19.7%		167.7 18.5%	< 20% incidence
	EBITDA %	34.3 <b>9.1</b> %	<sup>39.6</sup> 9.3%	64.1 <b>12.4%</b>	75.8 <b>12.3%</b>	<sup>89.5</sup> 13.0%	CAGR% 12.4%	127.1 <b>14.0%</b>	
	EBIT %	18.1 <b>4.8</b> %	24.8 <b>5.8</b> %	43.7 <b>8.4</b> %	55.1* <b>8.9</b> %	63.6* <b>9.2</b> %	CAGR 14.6%	95.7 <b>10.6</b> %	

\*after non recurring items

tax rate 29.6%

# OPERATIVE NET WORKING CAPITAL

	€/mln	2013	2014	2015	2016	2017	2020e	Targets
	Inventories % net sales	22.8%	23.0%	21.5%	21.1%	20.8%	20.0%	<22%
	Receivables % net sales	20.1%	18.9%	20.3%	20.8%	17.3%	19.2%	DSO 55 days
Ś	Payables % net sales	29.4%	28.8%	29.5%	31.1%	32.4%	31.4%	DPO 120 days
	Operating Net Working Capital	51.4	55.6	63.4	66.9	38.7	70.2	
	% net sales	13.6%	13.0%	12.2%	10.8%	5.6%	7.7%	

## RECEIVABLES PAYABLES INVENTORIES



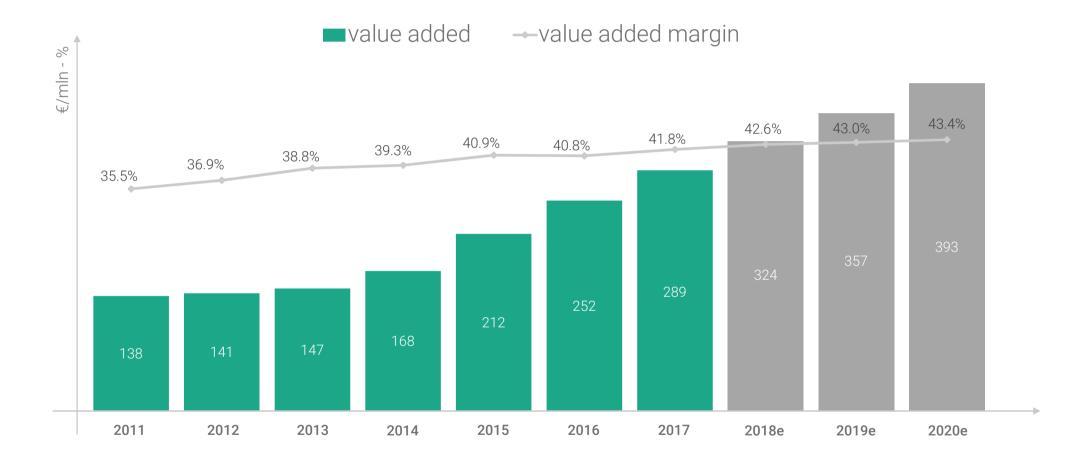
## CASHFLOW

**BIESSE**GROUP

	€/mln	2013	2014	2015	2016	2017	2020e
	Gross Cashflow % net sales	52.0 <b>13.8</b> %	38.3 <b>9.0</b> %	46.3 <b>8.9</b> %	45.8 <b>7.4</b> %	<sup>75.4</sup> 10.9%	95.2 <b>10.5</b> %
	Investments % net sales	-19.8 5.2%	-20.8 4.9%	-25.2 4.9%	-32.0 5.2%	-39.2 5.7%	-50.5 5.6%
	Net Cashflow % net sales	<sup>32.2</sup> 8.5%	17.5 <b>4.1</b> %	21.1 <b>4.1</b> %	13.8 <b>2.2%</b>	<sup>36.2</sup> 5.2%	44.7 <b>4.9</b> %
	dividends		-4.8 0.18 per share	-9.8 0.36 per share	-9.8 0.36 per share	-9.8 0.36 per share	-16.6 30% of net profit
	∆ Net Debt		12.7	11.3	4.0	26.4	€ 28.1 vs 2019e
	Net Debt	-23.9	-11.3	0.0	4.0	30.4	104.7

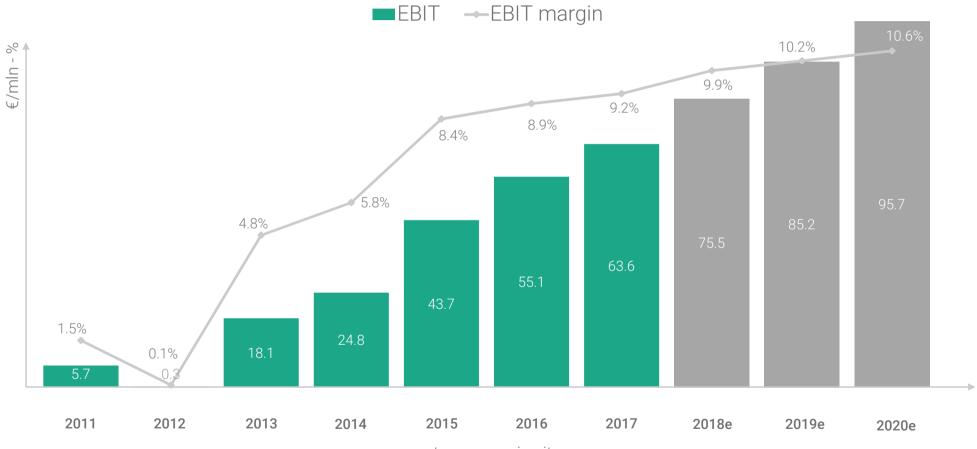
## VALUE ADDED

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**BIESSE**GROUP



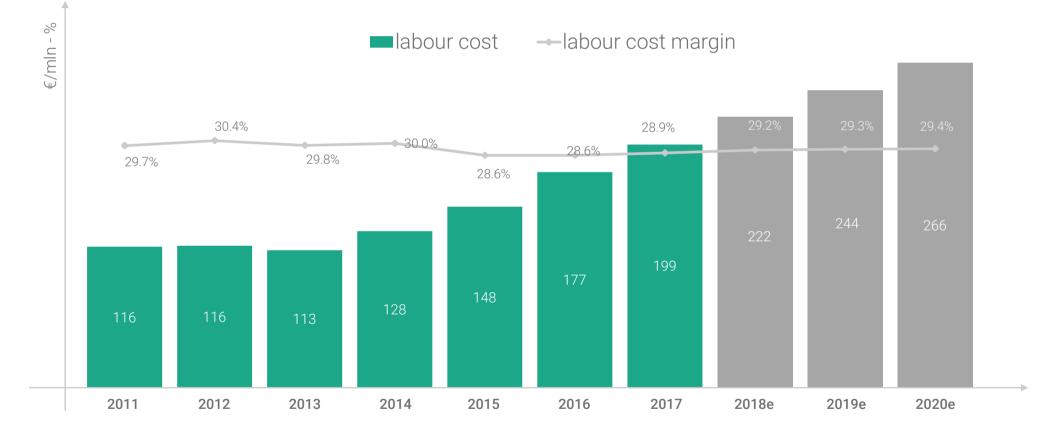
EBIT

post-non recurring items

75

### LABOUR COST

**BIESSE**GROUP

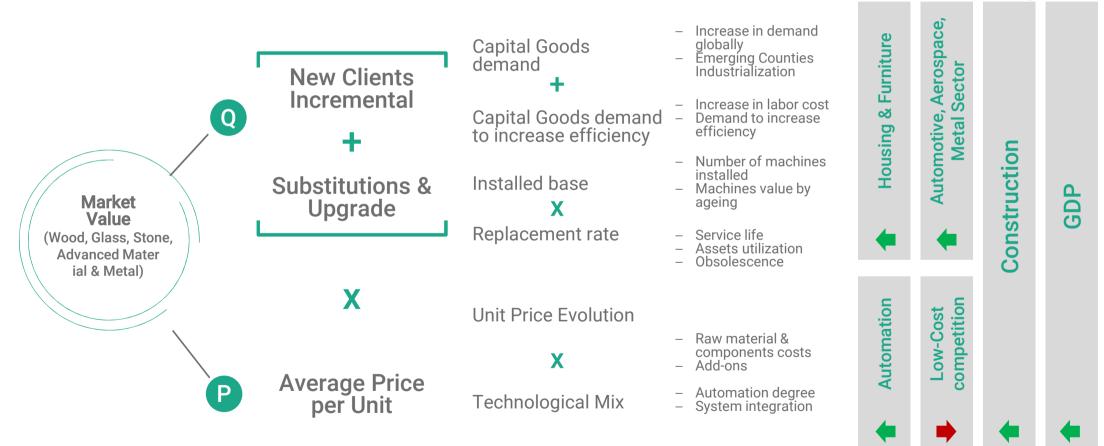


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### MACHINES MARKET VALUE

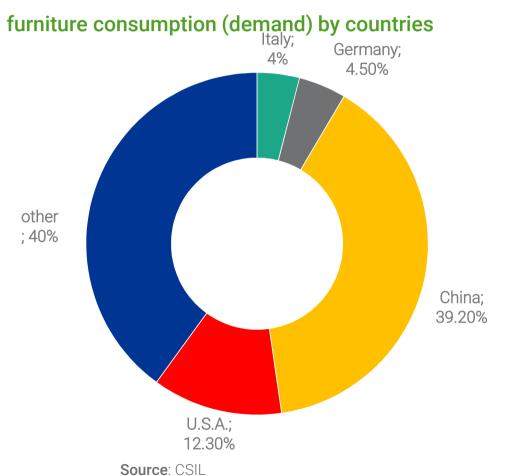
BIESSEGROUP

#### Drivers and impact

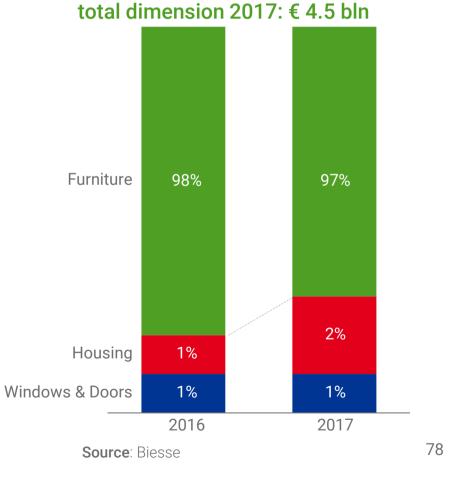


### MAIN REFERENCE MARKETS:

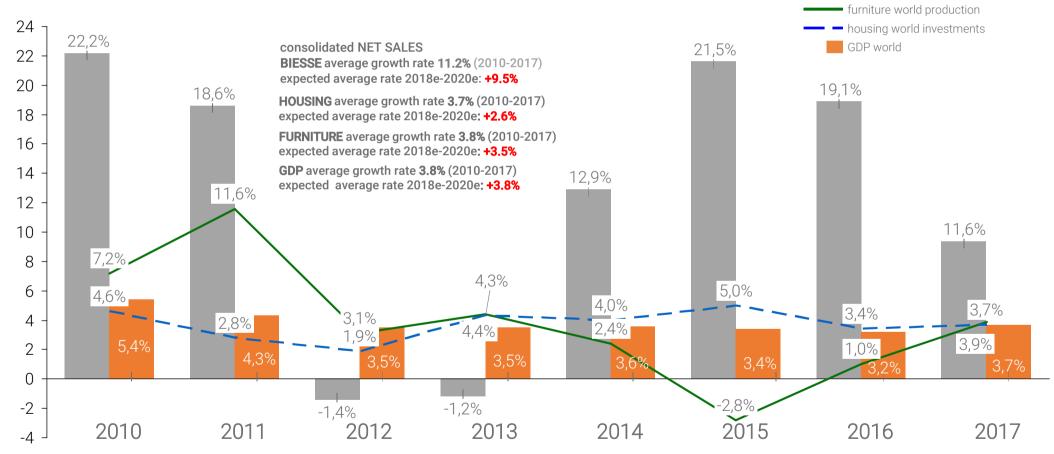
#### **BIESSE**GROUP



### Biesse % of sales per macro-sectors:



### HOUSING-FURNITURE BIESSEGROUP BIESSEGROUP



Source: Bloomberg – CSIL - CRESME

# EQUITY STORY

SHAREHOLDERS – B.O.D. STRUCTURE



# EQUITY STORY (a)

#### BIESSEGROUP

>service growth: increase the installed base to growth a profitable service business

≻market position: more than 50% of the daily business from the non-mature economies markets

➤technological leadership: Biesse mission is to enable customers (in all divisions) to reduce costs and increase production efficiency "looking into the future"

>Industry 4.0 & smart factory: intelligent solutions already completed (SOPHIA platform and BAvant software products family)

➤value creation: ROCE in 2013 0.2% - ROCE in 2017 40.3% (ROCE=EBIT/capital employed)

# EQUITY STORY (b)

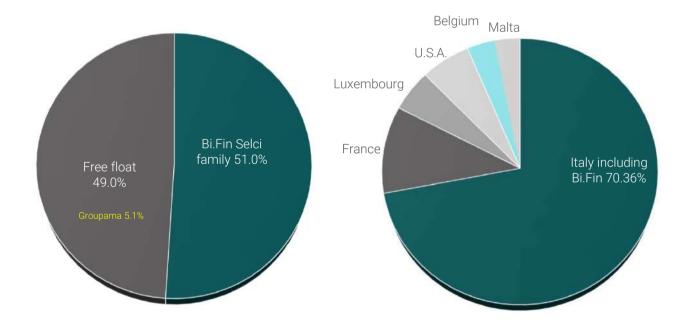
#### BIESSEGROUP

Biesse performance indicators (most used ones)

(financial)

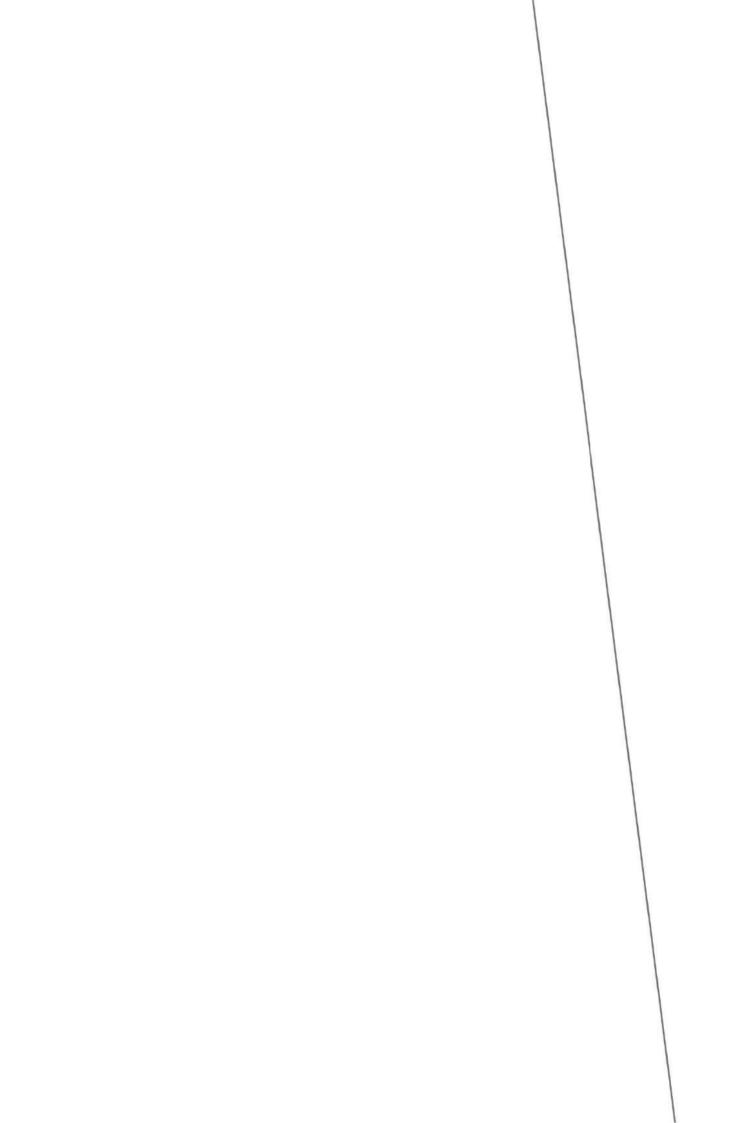
€/mln	2012	2013	2014	2015	2016	2017	<ul><li>➢Incoming orders</li><li>➢sales</li></ul>	
INCOMING ORDERS	302.3	312.7	375.6	442.6	507.9	596.8	<ul> <li>EBITDA/EBIT</li> <li>ROCE (EBIT/capital employed)</li> <li>free cashflow</li> </ul>	
NET SALES	383.1	378.4	427.1	519.1	618.5	690.1		
EBITDA	25.0	34.3	39.6	64.1	75.8	89.5	(non – financial)	
EBIT	0.3	18.1	24.8	43.7	55.1	63.6	➢employee and customer satisfaction ➢training	
ROCE	0.2%	12.7	18.4%	30.9%	35.6%	40.3%	<ul><li>&gt;sustainability</li><li>&gt;innovation</li></ul>	

### SHAREHOLDERS BIESSEGROUP BREAKDOWN – BOARD OF DIRECTORS



Biesse B.o.D.:

- Giancarlo Selci (Founder President)
- Roberto Selci (C.E.O.)
- □ Stefano Porcellini (Group Director)
- □ Alessandra Parpajola
- Giovanni Chiura (indipendent)
- □ Federica Palazzi (indipendent)
- Elisabetta Righini (indipendent)



Alberto Amurri Investor Relator Manager 0039 - 0721439107 0039 - 3351219556

#### **BIESSEGROUP.COM**