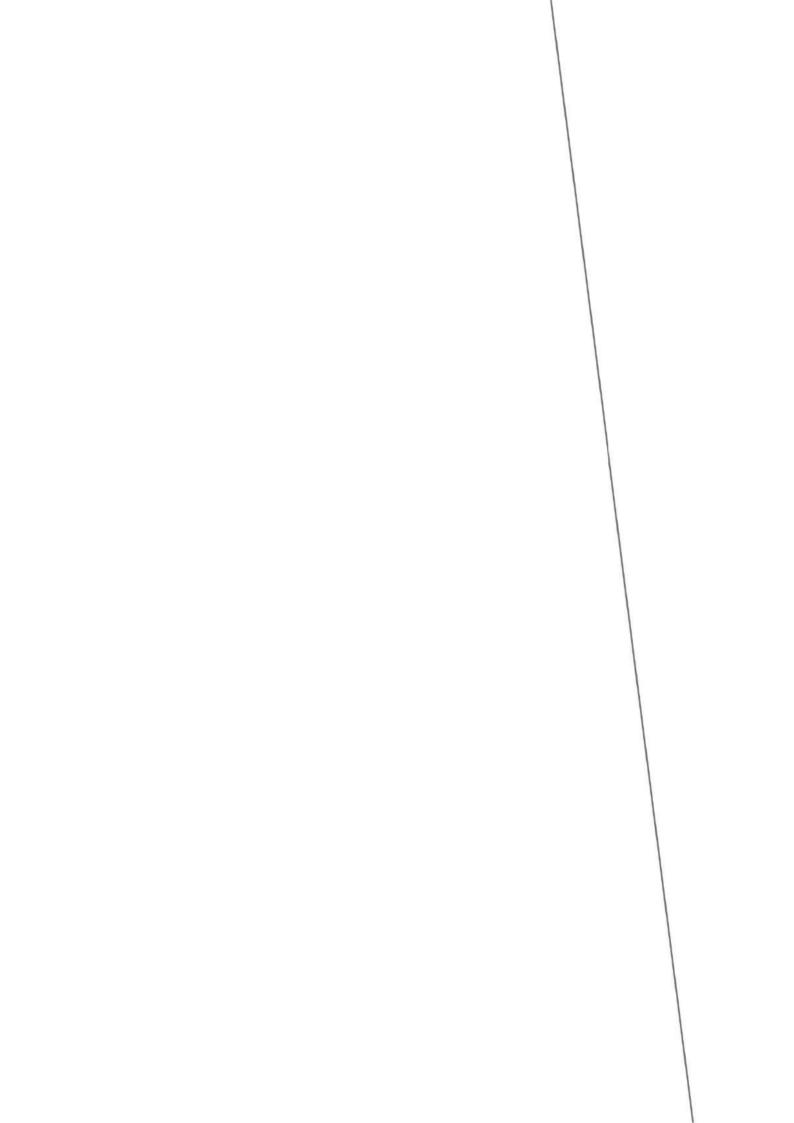


## COMPANY PRESENTATION

DECEMBER 2018





### 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.
- ✓ Any reference to past performance of the Biesse S.p.A. shall not be taken as an indication of future performance.
- ☑ This document does not constitute an offer or invitation to purchase or subscribe for any shares and no part of it shall form the basis of or be relied upon in connection with any contract or commitment whatsoever.
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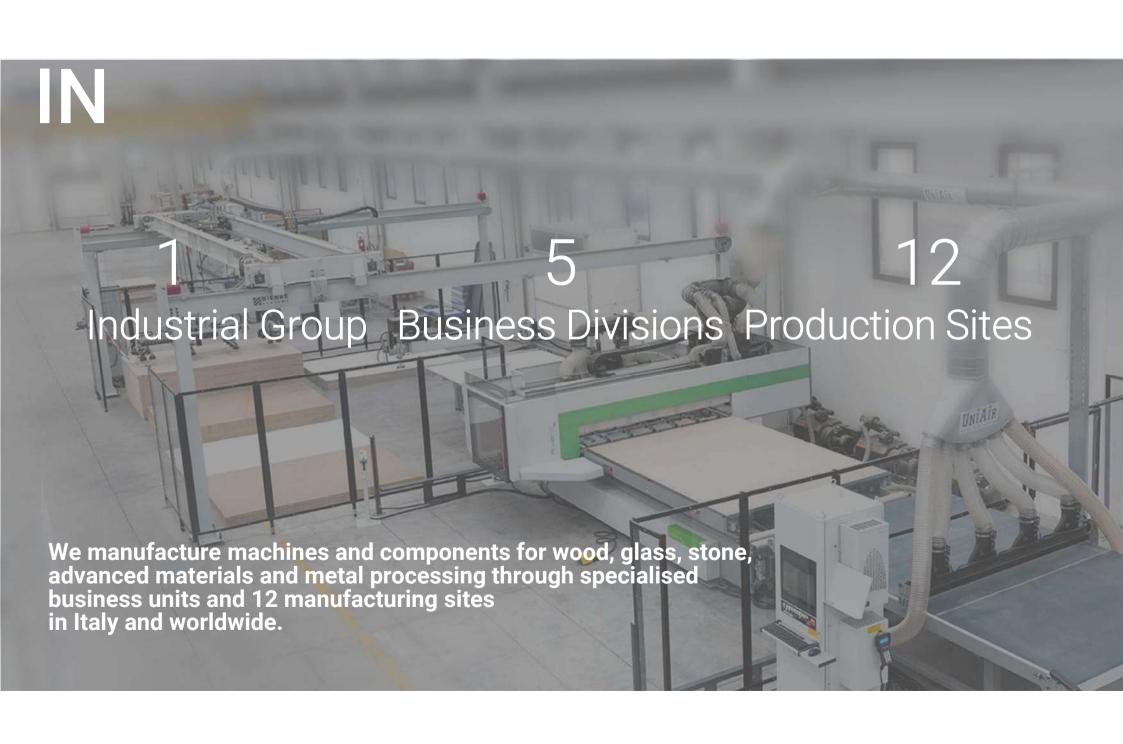


### **OUR BELIEFS**

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**.





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

200

Patents registered



### **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.

300

Selected distributors

### **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

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.

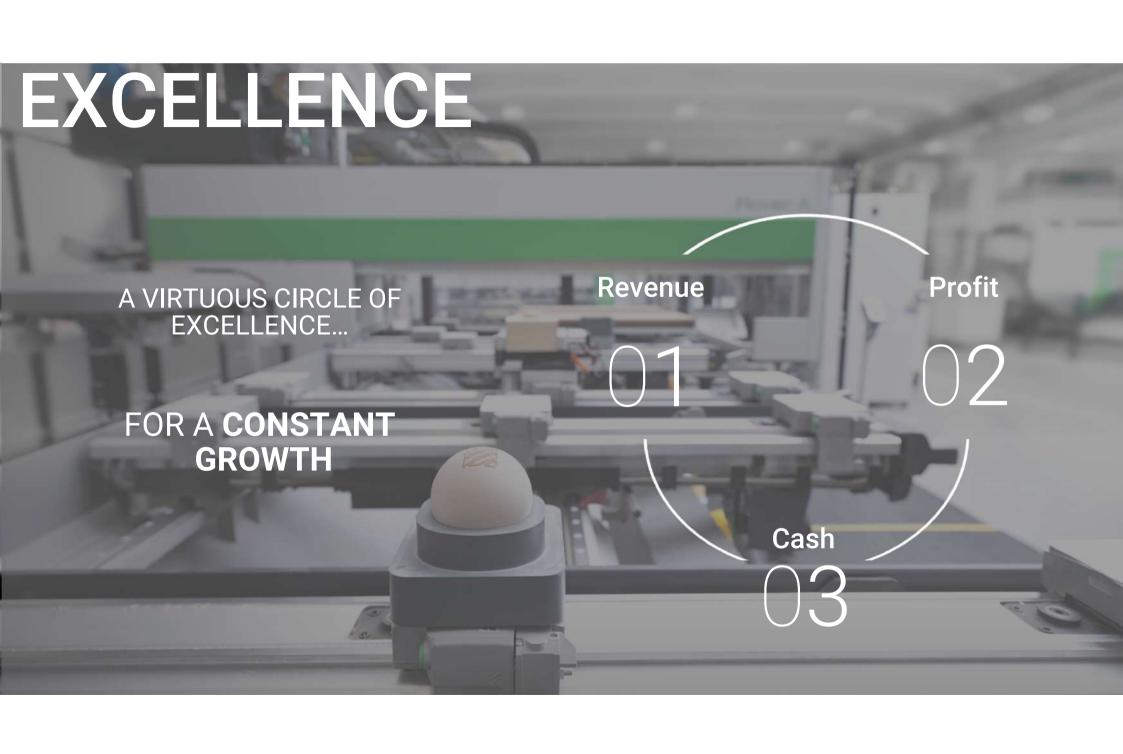


### RELIABILITY

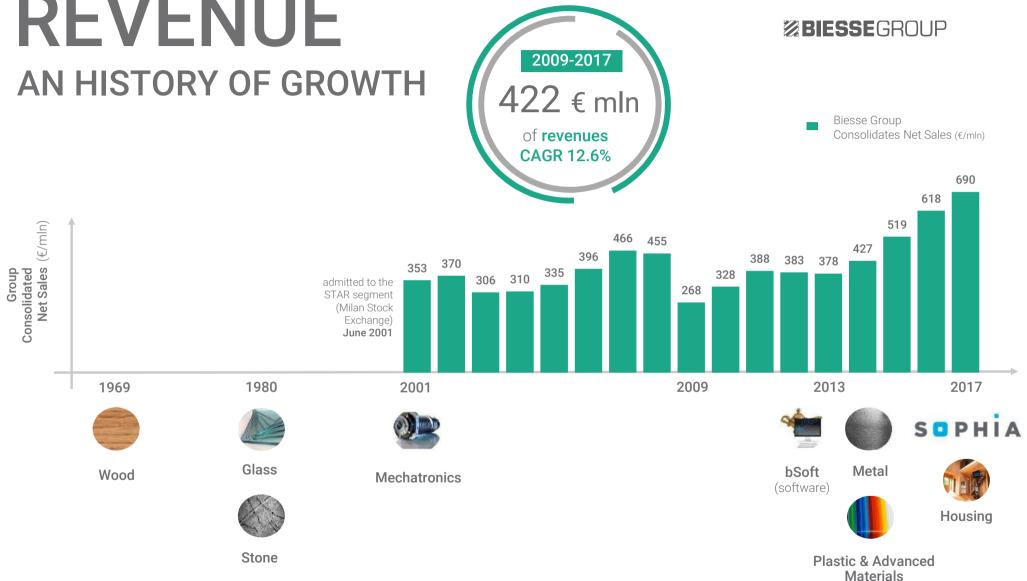
#### Our main principles:

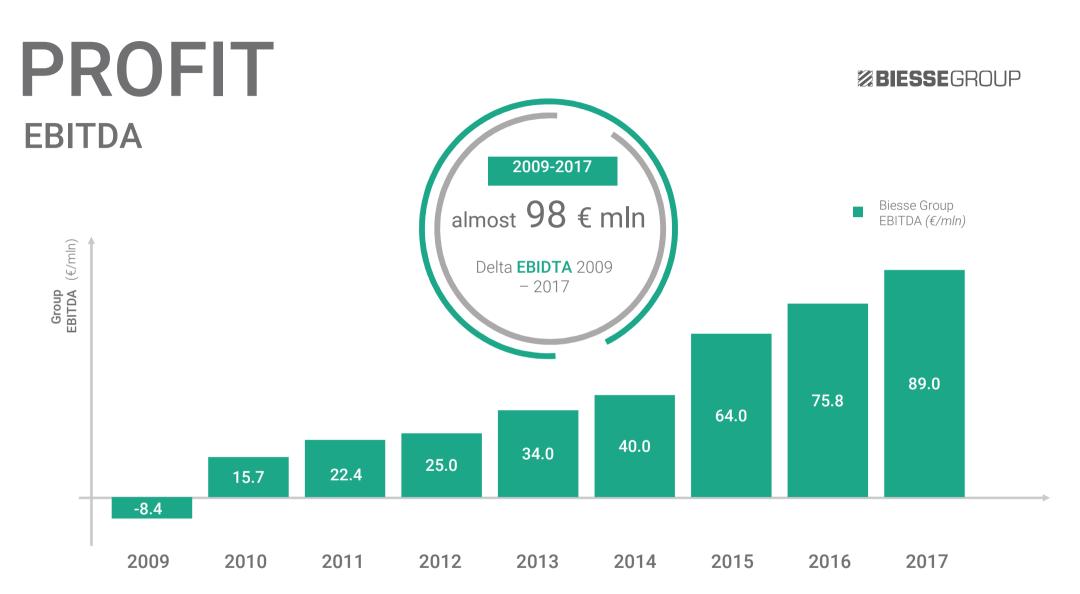
- Fairness to all stakeholders
- Mutual trust and transparency
- Unrestricted and clear communications
- Sharing of knowledge and experience





# REVENUE

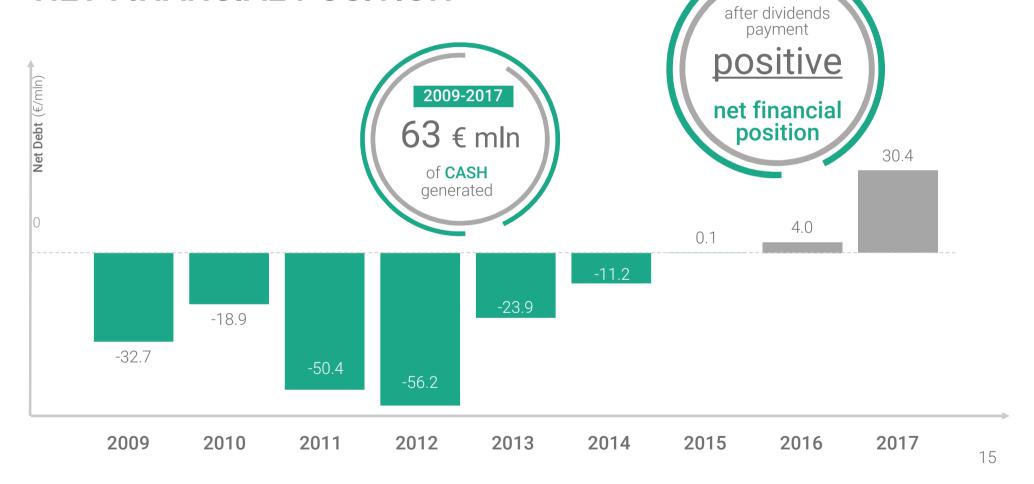




### **CASH**

#### **BIESSEGROUP**

### **NET FINANCIAL POSITION**



### FOOTPRINT

**BIESSEGROUP** 



### DISTRIBUTION

#### **BIESSEGROUP**



### 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:

















CUSTOMERS BASE & AVERAGE PRICE

**BIESSEGROUP** 

(END 2017 UPDATED)



small manufactures

20 (€/000)

average 66 (€/000) A WIDE CUSTOMER BASE

66.000 customers



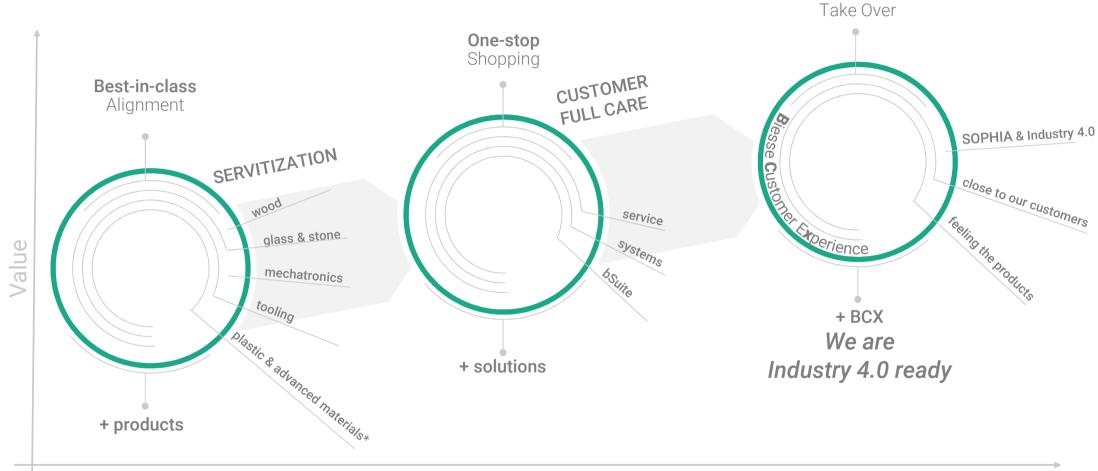
large manufactures

10.000 > (€/000)

### STRATEGY

#### **BIESSEGROUP**

Differentiation



20

### FACING A DISRUPTIVE GROWTH (1)

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

what will impact our business over the next years:





# FACING A DISRUPTIVE GROWTH (2)

**BIESSE**GROUP

#### ...HOW BIESSE IS FACING THIS PHASE:

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

### SYSTEMS

**BIESSEGROUP** 



More than 1000

Systems installed worldwide

### 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

**BIESSEGROUP** 

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



S PHIA is the IoT platform, created by Biesse in collaboration with Accenture, which enables its customers to access a wide range of services to streamline and rationalise their work management processes.



**Smart Products** 



**Smart Services** 



New Customer Experiences



### 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



# TO ACHIEVE GREAT RESULTS

on track to connect

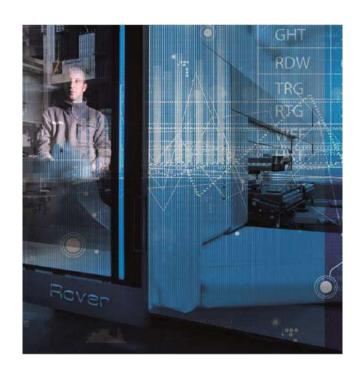
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machines

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

#### **BIESSEGROUP**



8%

Wood Division Estimated CAGR 2018-2020

4%

Market Estimated CAGR 2018-2020

12%

G&S Division Estimated CAGR 2018-2020

7%

Market Estimated CAGR 2018-2020

12.9%

Mechatronics Division Estimated CAGR 2018-2020

5%

Market Estimated CAGR 2018-2020

14%

Tooling Division Estimated CAGR 2018-2020

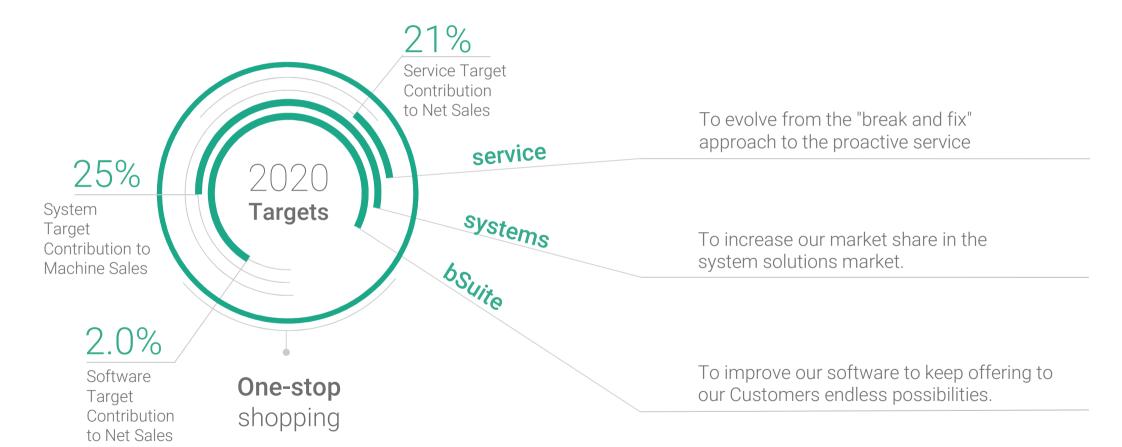
**5**%

Market Estimated CAGR 2018-2020

40%

A.M. Division Estimated CAGR 2018-2020

### MORE SOLUTIONS NEW TARGET



### 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: **E HOMAG** in Germany belonging the DURR (30.5% estimated market share) and **SCM\_GROUP** in Italy (7,5% estimated market share\*) not listed yet.



### **WOOD-TARGETS**

**BIESSEGROUP** 

8%

Wood division Estimated
CAGR 2018-2020
vs 2017

4%

Market Estimated CAGR 2018-2020 vs 2017

Improve product reliability, renew existing product range

Renovation and completion of the range of machines

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 findegger (the Market Leader), **E HOMAG** ( **DURR** ) **HE WEINMANN** in Germany and **SCM\_Group**, **esselve** in Italy.



### 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).

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 .



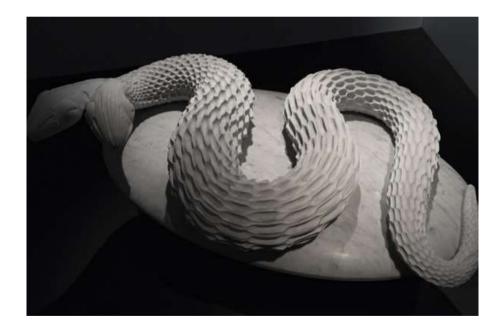
### STONE-MARKET

#### **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\_agroup**), **THIBAUT** and **COMANDULLI**.



## GLASS & STONE TARGET

12%

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

7%

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

2 Expand our offering in new product segments

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

# TOOLING - GLASS - STONE & CERAMIC MARKET



#### BIESSEGROUP



#### **TOOLING - TARGET**

**⊠BIESSE**GROUP

14%

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

6%

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

Expand our offering in new product segments

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

#### MECHATRONICS TARGET

12.9%

**Mechatronics Unit** 

Estimated CAGR 2018-2020 (vs 2017)

5%

Market

Estimated CAGR 2018-2020 (vs 2017 )

26mln/ $\in$ 

2020 target in metal sector

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

Enlarge our product offering for metal working machines

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**, **Delotti**, **Cms**(**scm@group**), **MÉCA**\*\*

In the advanced material\* processing machinery market is highly fragmented worldwide, main competitors are **GEISS**\*\*AG, **GRIMME**, **Delotti**, **MÉCA**\*\*

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In the advanced material\* processing machinery market is highly fragmented worldwide, machinery machinery



Care Model 1:1 Clay block

#### \*Advanced

- ✓ Carbon Fiber

materials

- ☑ Alluminium
- ☑ Titanium



**BIESSEGROUP** 

## ADVANCED MATERIALS\*

**40** mln/€

2020 target In advanced material segment

#### \*Advanced materials

- ✓ Carbon Fiber
- ✓ Plastics

#### **ØBIESSE**GROUP

01

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



Aerospace



Automotive



Marine



**Packaging** 



Medical Devices



Renewable Energy



Defense and Ballistics



Visual communication

#### SERVICE



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



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)

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

# 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
- 1 Invest in new and innovative technological complexes, "Biesse Campus", to better support our expansion in selected areas
- 1 Invest in **human resources** and capabilities as growth drivers

#### STABILIZE PROFITABILITY



**BIESSEGROUP** 

9.5% Net sales

Net sales <u>CAGR</u> 2018-2020 vs 2017

< 39%

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

€ 194

ebitda

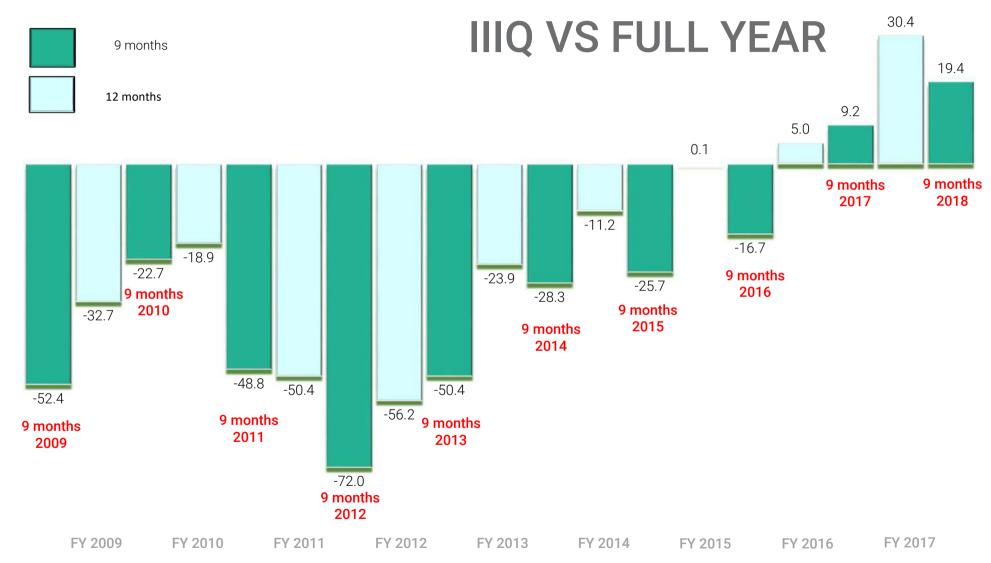
ebit

£42.5 (incidence on sales 8.2%)

net result

#### 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> %	40.3%	<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> %	12.3%	13.0%	13.2%	11.7.%
EBIT*	18.1	26.5	43.8	55.1	63.6	48.1	42.5
	<b>4.8</b> %	<b>6.2</b> %	<b>8.4</b> %	<b>8.9</b> %	9.2%	9.7%	8.2%
* hefore no	on recurring items				tax rate	36.2%	35.1%

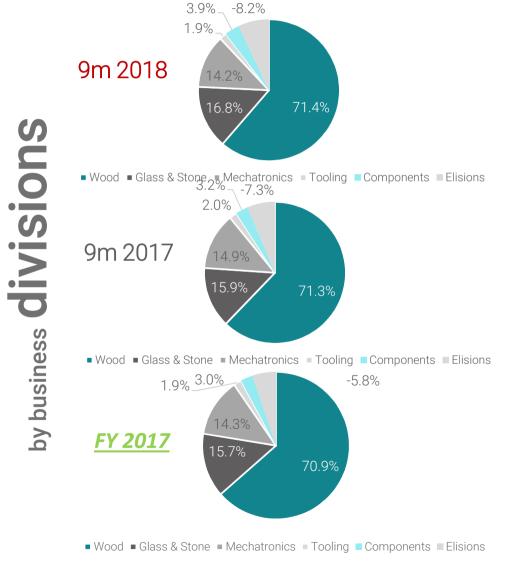


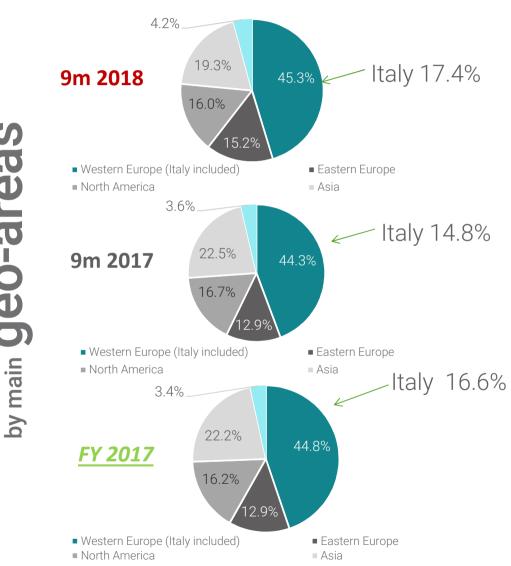
#### CASHFLOW - NET DEBIT

**BIESSEGROUP** 

€/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 <b>10.9</b> %	28.8 <b>5.5</b> %	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%	-26.7 5.1%	-50.5 5.6%
Net Cashflow % net sales	32.2 <b>8.5</b> %	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 <b>0</b> %	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
Δ 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





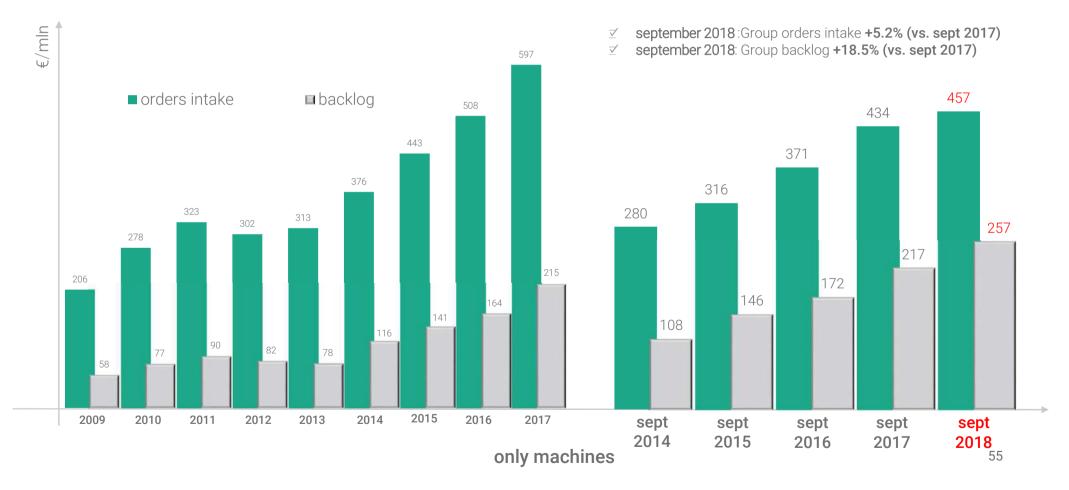
#### ORDERS UPDATE

SEPTEMBER 2018



#### GROUP ORDERS INTAKE & BACKLOG

**BIESSEGROUP** 



# GROUP PEOPLE DISTRIBUTION

SEPTEMBER 2018



#### PEOPLE DISTRIBUTION

**BIESSEGROUP** 

(without interim people)

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	Sept 2018
Production % of total people	965	1.250	1.265	1.175	1.201	1.335	1.482	1.494	1.649
	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	<b>495</b>	587	641	700
% of total people	13%	13%	13%	13%	15%	15%	16%	17%	17%
<b>G &amp; A</b>	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	<b>708</b>	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

**ZI ZBIESSE**GROUP

	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%	1656 61%	1646 53%	1547 57%	1605 56%	1780 56%	2009 56%	2176 56%	2146 56%	2461 59%	
OUTSIDE ITALY** % of total people	708 30%	1081 33%	1136 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	+9.8%

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

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

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



#### **BIESSE PRESS RELEASE**

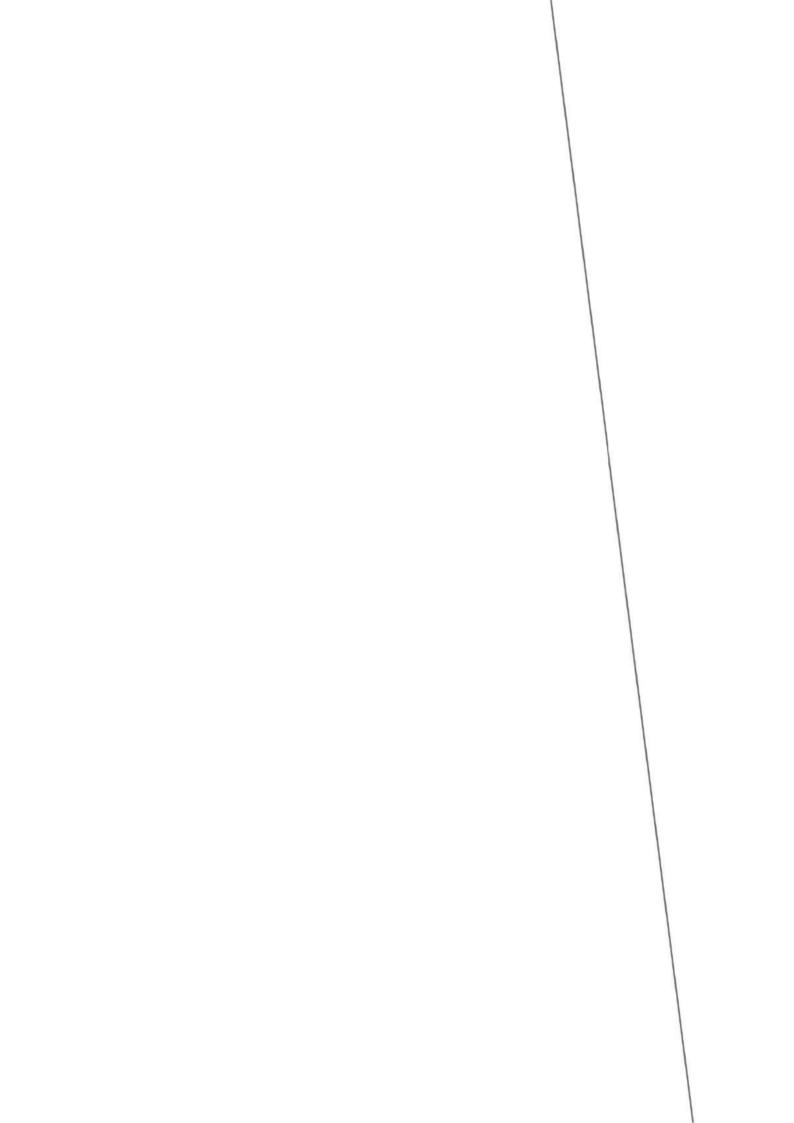
(EXTRACT OCT 30<sup>TH</sup>)

#### 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)



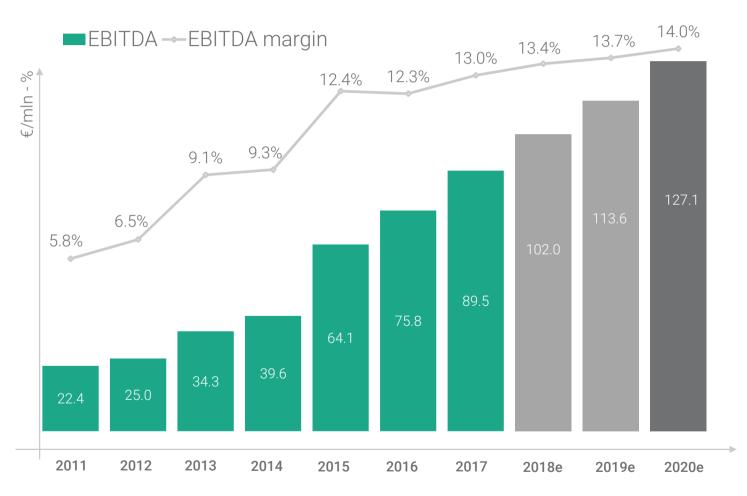
(plan approved Feb 28th 2018)



#### 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

#### **EBITDA**

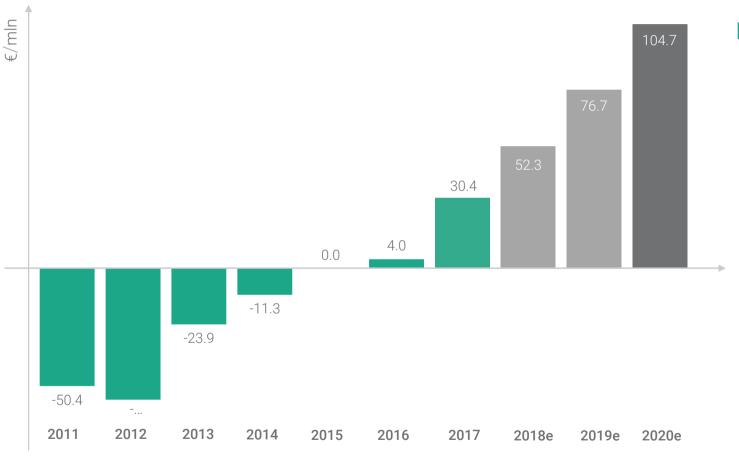


#### Generation of value.

- ✓ 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

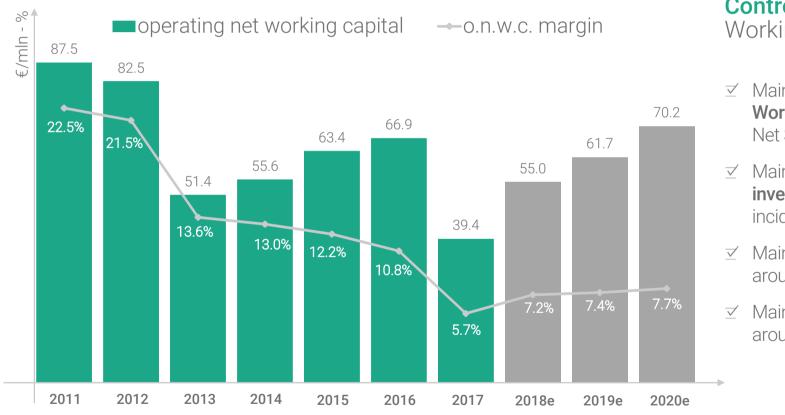
#### **BIESSEGROUP**



#### 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

## OPERATIVE NET WORKING CAPITAL

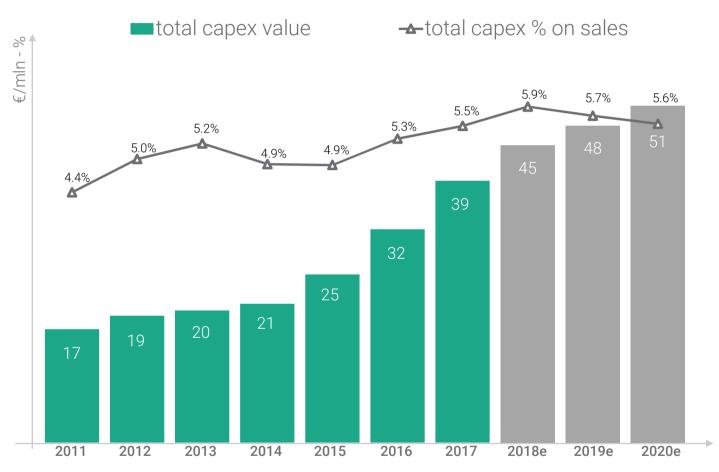


**Control** our Operative Net Working Capital.

- ✓ 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\*

#### **BIESSEGROUP**



<sup>\*</sup>potential growth strategy through M&A not included

#### continue our growth trend through focused investments.

#### 2018e

tangible: € 27.4mln intangible: € 17.6mln

main investments drivers:

- ✓ 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 year67

#### CAPEX: TANGIBILES



✓ 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 expantion





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

#### CAPEX: INTANGIBILES

BIESSEGROUP

Continue our growth trend through dedicated investments.





sales, distribution and services

**ERP Oracle** 

salesforce.com

**Customer Relationship Management** 



Industry

4.0



teamcenter - siemens

**Product Lifecycle Management** 

nicim manufacturing





ms office 365 - internal social employees

**Collaboration Communication Co-sharing** 



# EXTRACT OF THE P&L

#### **BIESSEGROUP**

€/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 <b>41.2</b> %	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> %	288.6 <b>41.8</b> %	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	81.8 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> %	39.6 <b>9.3</b> %	64.1 <b>12.4</b> %	75.8 <b>12.3</b> %	89.5 <b>13.0</b> %	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

2014

2015

2013

€/mln

**BIESSE**GROUP

**Targets** 

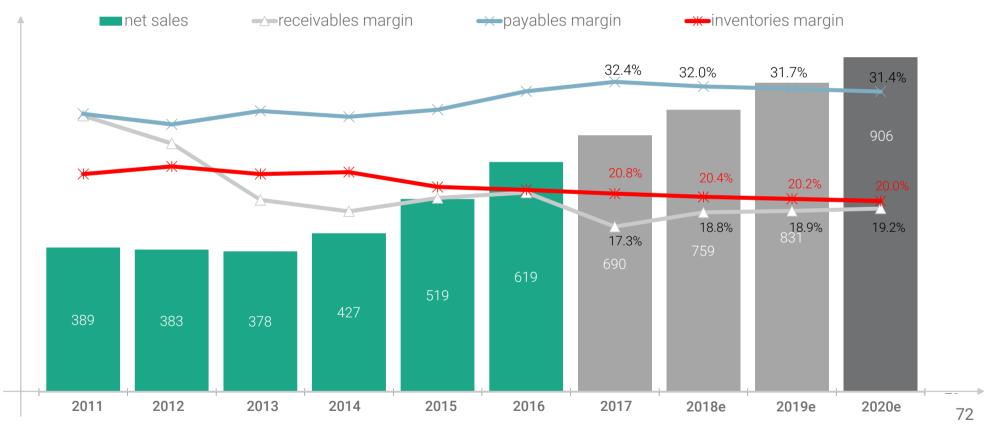
2020e

% net sales	13.6%	13.0%	12.2%	10.8%	5.6%	7.7%	
Operating Net Working Capital	51.4	55.6	63.4	66.9	38.7	70.2	
Payables % net sales	29.4%	28.8%	29.5%	31.1%	32.4%	31.4%	DPO 120 days
Receivables % net sales	20.1%	18.9%	20.3%	20.8%	17.3%	19.2%	DSO 55 days
Inventories % net sales	22.8%	23.0%	21.5%	21.1%	20.8%	20.0%	<22%
							3

2016

2017

#### RECEIVABLES PAYABLES INVENTORIES



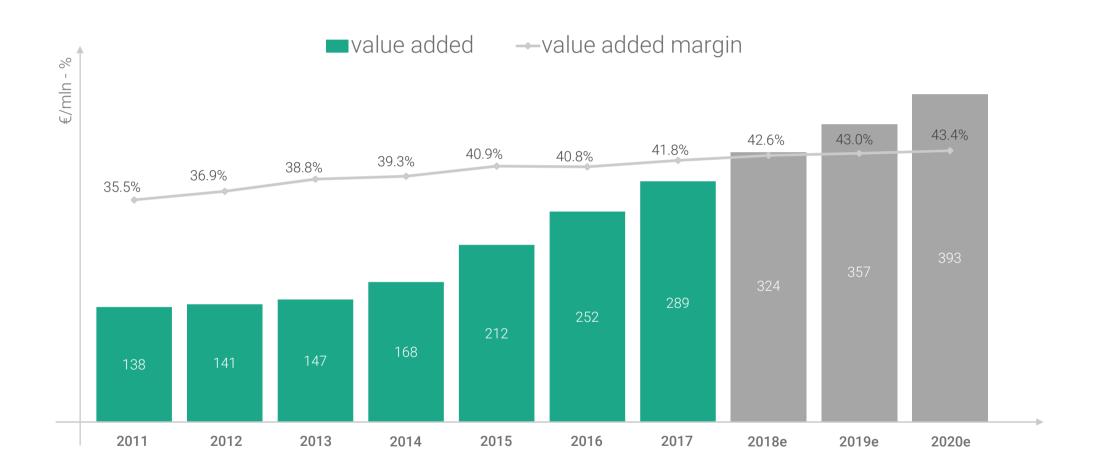
## **CASHFLOW**

#### **BIESSEGROUP**

	€/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> %	75.4 <b>10.9</b> %	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	32.2 <b>8.5</b> %	17.5 <b>4.1</b> %	21.1 <b>4.1</b> %	13.8 <b>2.2</b> %	36.2 <b>5.2</b> %	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
	Δ 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

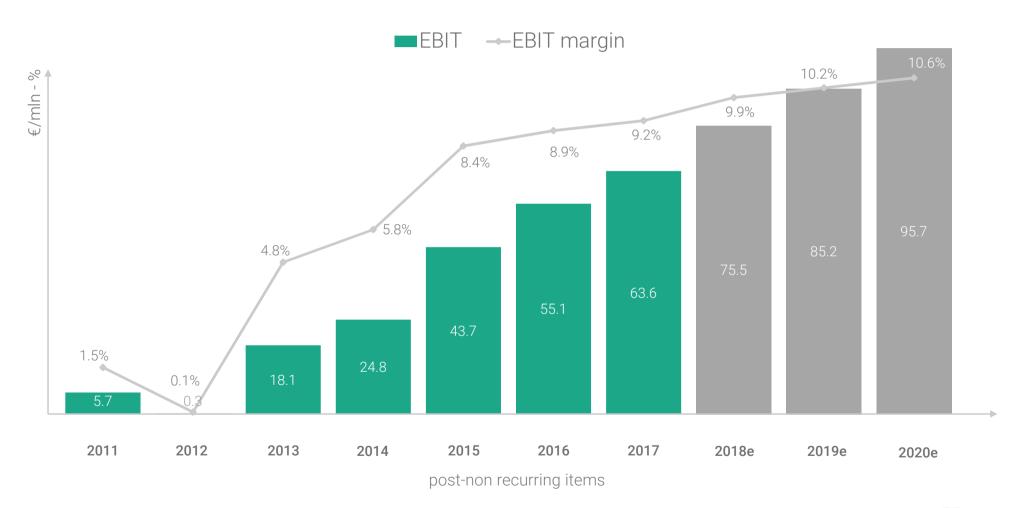
### **VALUE ADDED**

#### **BIESSEGROUP**



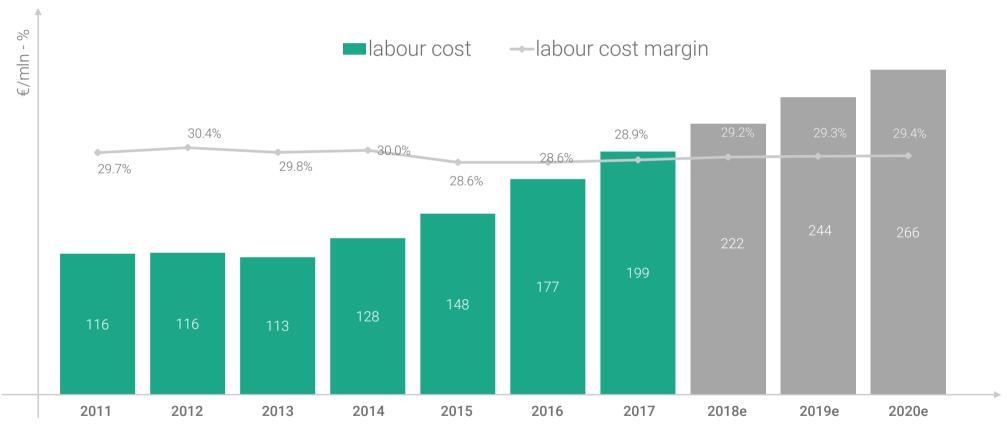
## **EBIT**

#### **BIESSE**GROUP



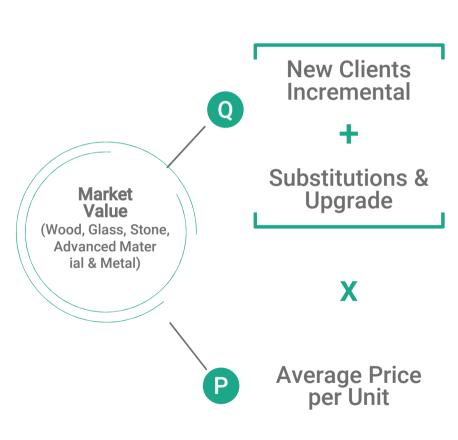
#### **BIESSEGROUP**

## LABOUR COST



#### **BIESSEGROUP**

## MACHINES MARKET VALUE



**Capital Goods** demand

Capital Goods demand to increase efficiency

Installed base

Replacement rate

**Unit Price Evolution** 

X

**Technological Mix** 

- Increase in demand globally
- Emerging Counties Industrialization
- Increase in labor cost Demand to increase
- efficiency
- Number of machines installed
- Machines value by ageing
  - Service life
  - Assets utilization
- Obsolescence
- Raw material & components costs
- Add-ons
- Automation degree
- System integration

#### **Drivers and impact**

Automotive, Aerospace, Housing & Furniture

**Metal Sector** 

Low-Cost

Automation



Construction

competition

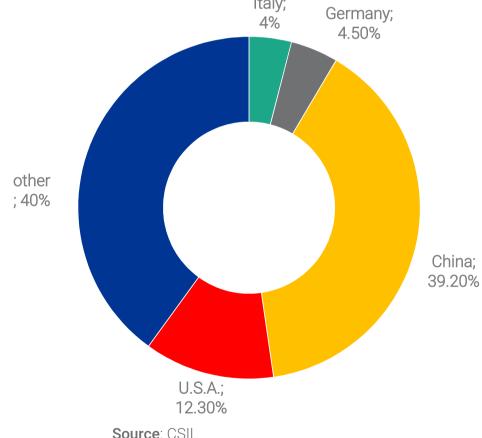




# MAIN REFERENCE MARKETS:

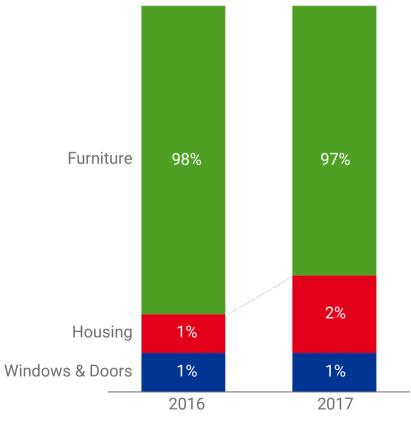
#### **BIESSE**GROUP

#### furniture consumption (demand) by countries



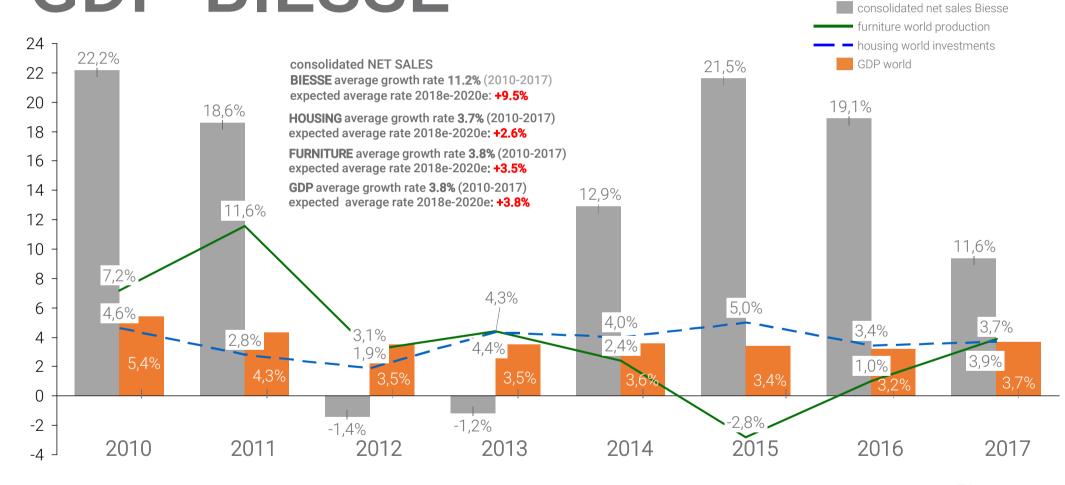
#### Biesse % of sales per macro-sectors:





Source: Biesse 78

# HOUSING-FURNITURE ZBIESSEGROUP GDP-BIESSE



**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)



#### **BIESSEGROUP**

Biesse performance indicators (most used ones)
(financial)

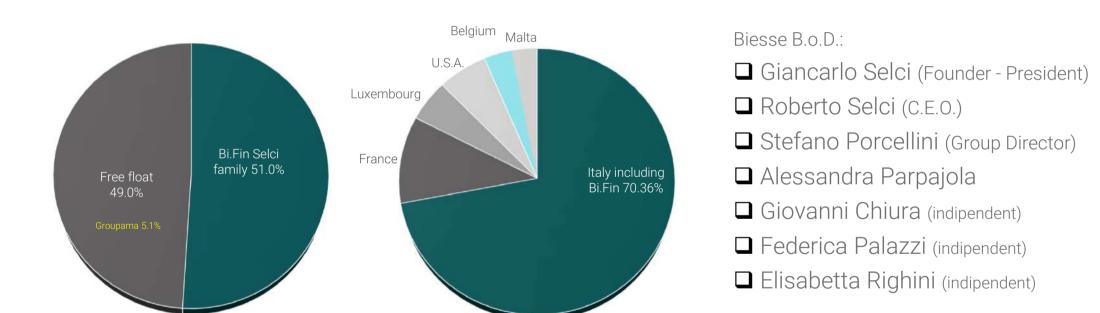
€/mln	2012	2013	2014	2015	2016	2017
INCOMING ORDERS	302.3	312.7	375.6	442.6	507.9	596.8
NET SALES	383.1	378.4	427.1	519.1	618.5	690.1
EBITDA	25.0	34.3	39.6	64.1	75.8	89.5
EBIT	0.3	18.1	24.8	43.7	55.1	63.6
ROCE	0.2%	12.7	18.4%	30.9%	35.6%	40.3%

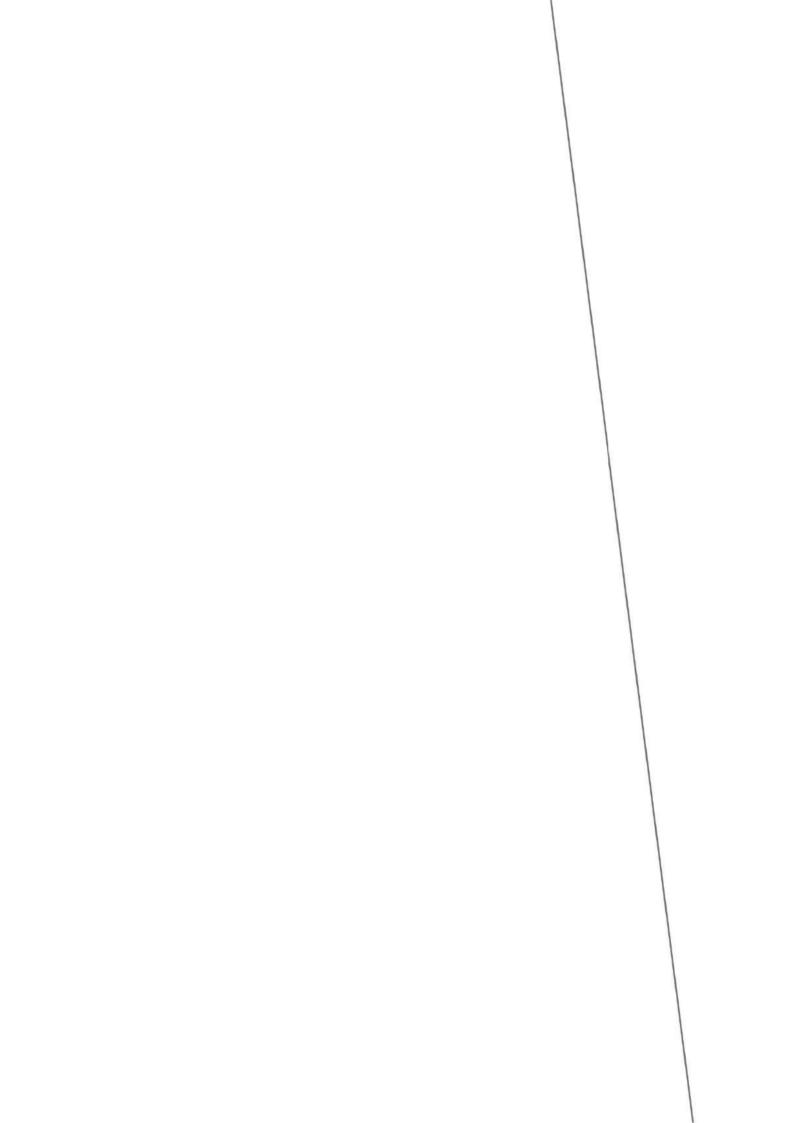
- ➤ Incoming orders
- **>** sales
- ➤ EBITDA/EBIT
- ➤ ROCE (EBIT/capital employed)
- >free cashflow

(non - financial)

- >employee and customer satisfaction
- ➤ training
- **>** sustainability
- **>**innovation

# SHAREHOLDERS BREAKDOWN - BOARD OF DIRECTORS





Alberto Amurri Investor Relator Manager 0039 - 0721439107 0039 - 3351219556

**BIESSEGROUP.COM**