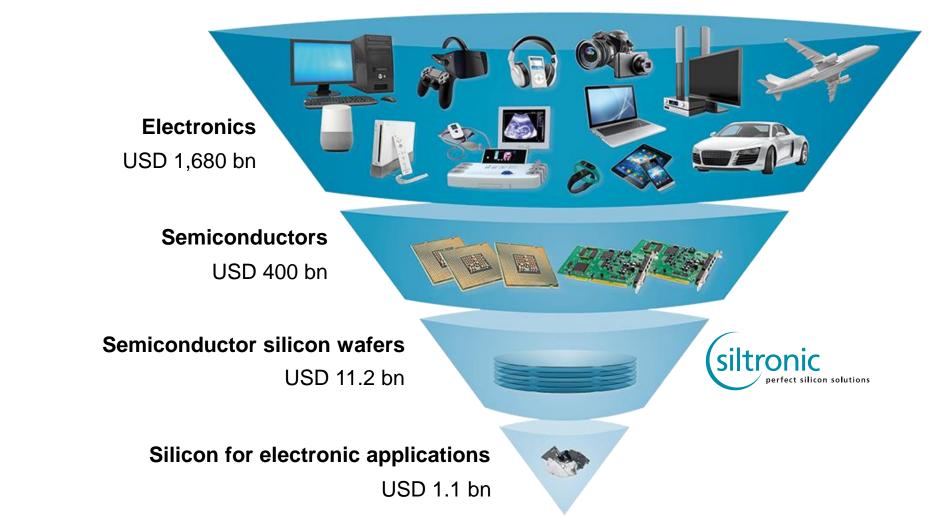


Siltronic AG Investor Presentation – Q3 2020

October 29, 2020

## Increasing demand for electronic devices and new applications drive semiconductor growth, which in turn fuels silicon demand



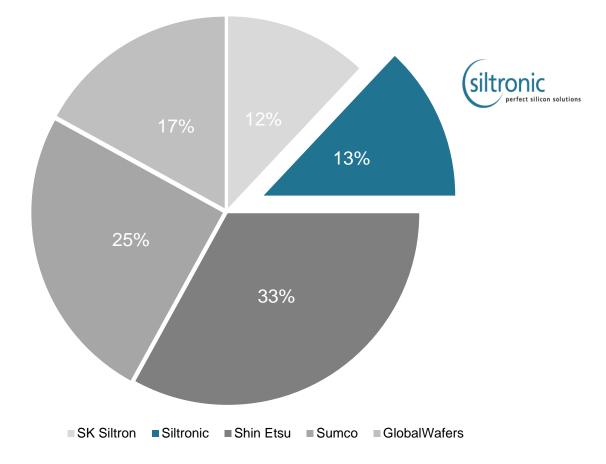
**Electronics value chain 2019** 

Source: Electronics (IC Insights), Semiconductors (WSTS, only silicon-based), Silicon wafers (SEMI SMG), Electronic applications (estimate)



## Siltronic has a relevant global market share...

#### Top 5 wafer producers serve more than 90% of market across all diameters



Sources: reported company revenues Q1 2020, converted to USD million

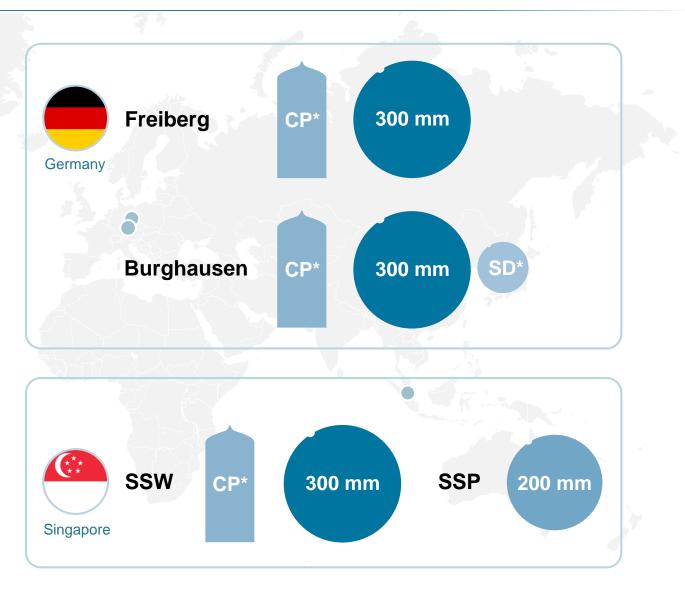


Siltronic AG – Investor Presentation Q3 2020 October 29, 2020

## ... and an international manufacturing network



- Central R&D hub in Burghausen
- High volume facilities for 300 mm in Germany and Singapore
- Among world's newest & largest fabs in Singapore

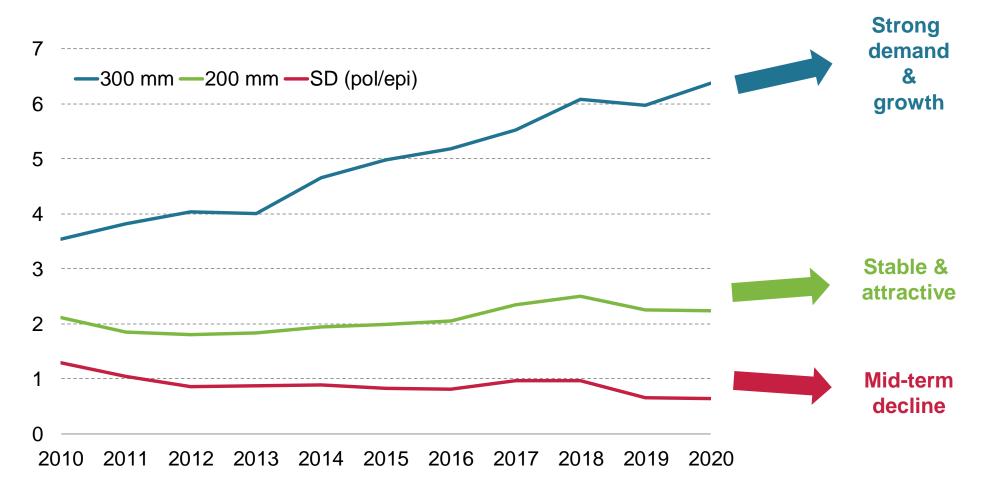


\*CP = Crystal Pulling | \*SD = 150 mm and smaller



# Siltronic is focused on growing 300 mm and attractive 200 mm business.

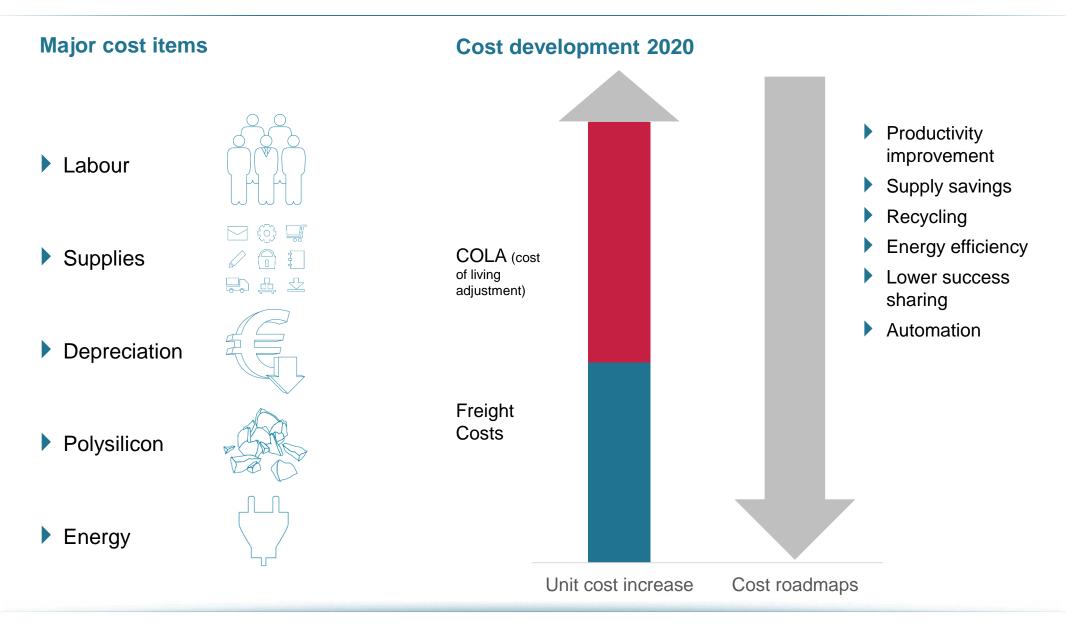
Development of Total Wafer Demand per Diameter, in mn 300 mm equivalents per month



Source: SEMI up to Sep 2020



## **Cost-competitiveness a pre-requisite**





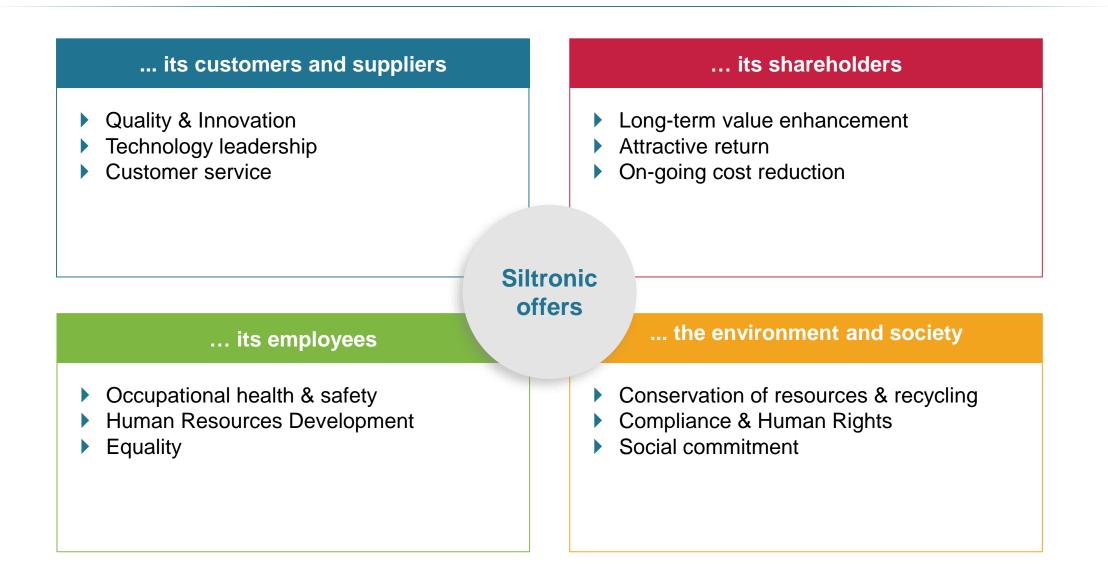
## **Overview Financials**

Adjusted financial figures (EUR million)	2016	2017	2018	2019	Q1-Q3 2020
Sales	933.4	1,177.3	1,456.7	1,270.4	922.5
EBIT	27.0	235.7	497.7	298.3	163.8
EBIT margin in %	2.9	20.0	34.2	23.5	17.8
EBITDA	146.0	353.1	589.3	408.7	264.8
EBITDA margin in %	15.6	30.0	40.5	32.2	28.7
Earnings per share	0.40	6.18	12.44	7.52	4.19
Сарех	88.8	123.2	256.9	363.0	129.4
Free cash flow <sup>1</sup>	19.0	169.6	416.4	36.4	47.3
Net cash flow <sup>1</sup>	39.6	124.8	240.4	81.3	96.3
Dividend	-	75.0	150.0	90.0	-

1 In 2018, Siltronic started reporting the key figure "net cash flow" instead of "free cash flow". Net cash flow represents free cash flow without the time shifts created by inflow and return of customer prepayments which, due to the size, impairs the meaningfulness of free cash flow.



## **Creating value for all stakeholders**





## **Clear commitment to sustainability**

#### Sustainability at Siltronic AG

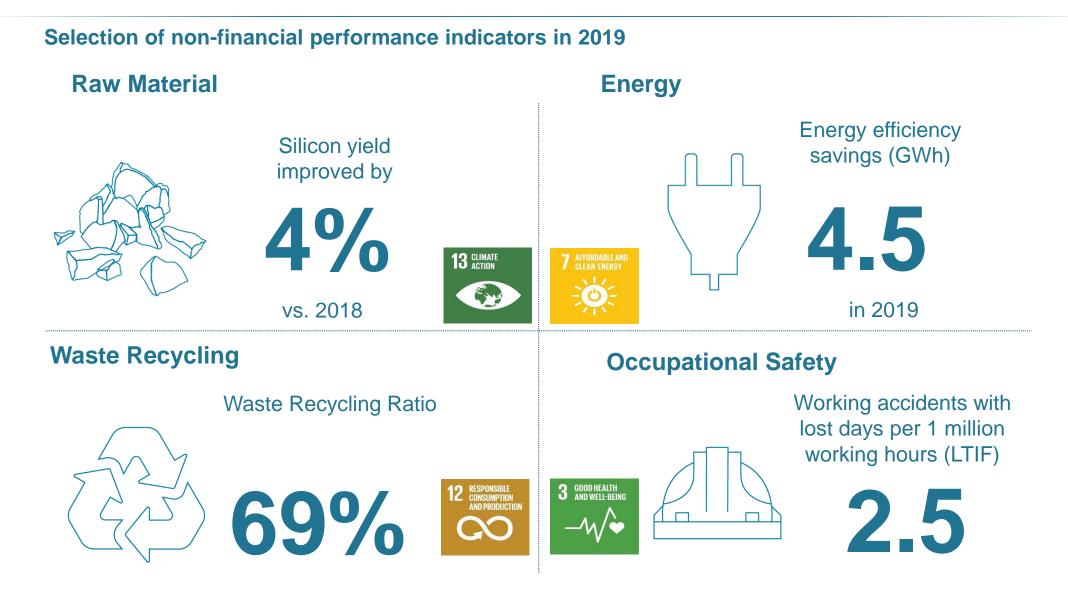
- Claim: We understand sustainability not only as responsible action, but also want to generate competitive advantages through our sustainable actions.
- Strategy: We plan resource-saving right from the start, based on product and production safety as well as health and environmental protection.
- Voluntary commitments: We follow the principles of the Responsible Business Alliance (RBA) and Responsible Care initiatives and the United Nations Global Compact.
- Goal: We want to reconcile the effects of our business activities with the expectations and needs of society.
- **CDP:** Siltronic has been evaluated by CDP since 2018; current evaluation results CDP Climate Change "B | Management" and Water Security "B- | Management"

**ISS-oekom:** Siltronic has been evaluated by ISS-oekom since 2017. With the "Prime" rating, Siltronic is one of the leading companies in the semiconductor industry in the area of sustainability.





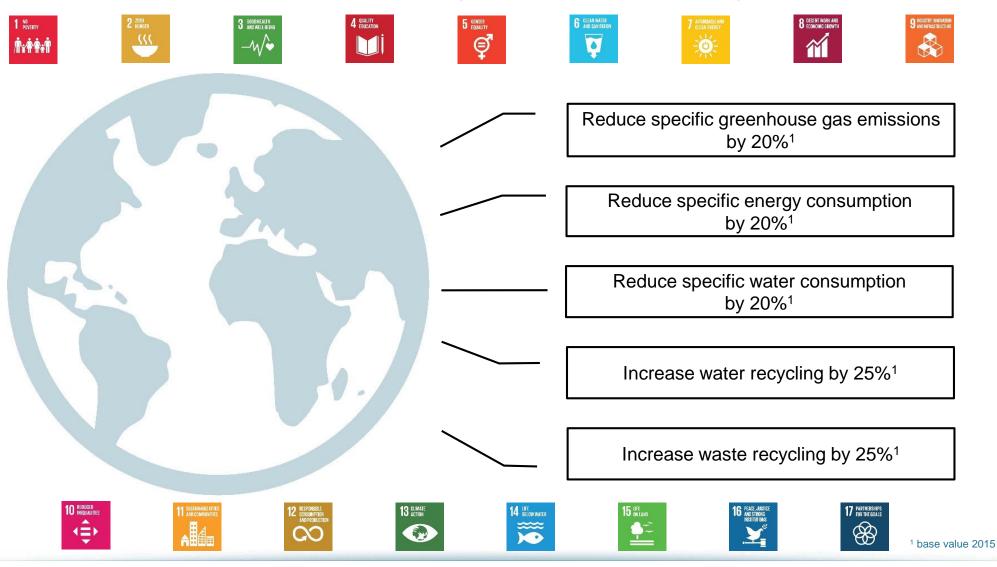
## **Environment - Efficiency as a success factor**





## CSR targets until 2030

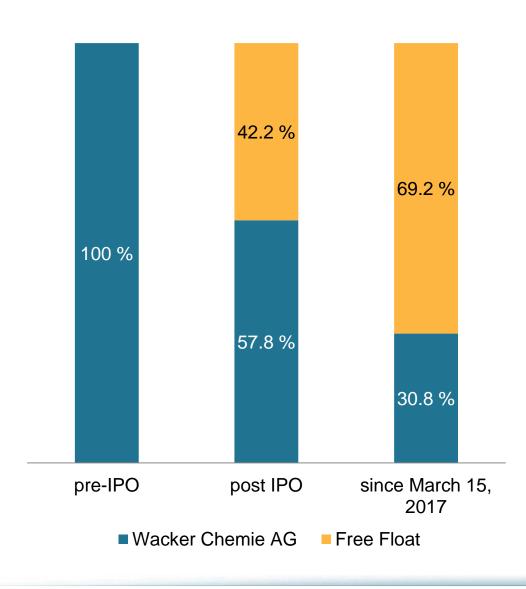
Consistently sustainable action secures long-term competitive advantages for Siltronic

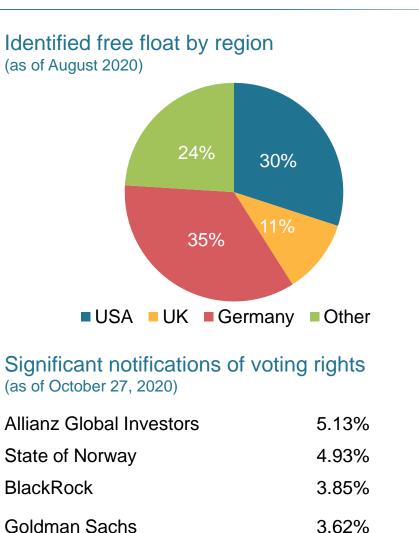




Siltronic AG – Investor Presentation Q3 2020 October 29, 2020

## Investor structure well diversified with a strong anchor shareholder





DWS

**Capital Group** 



3.23%

3.01%

## Siltronic strategy - capitalize on market opportunities while focusing on 300 mm & technological leadership

## Optimize returns, stay ahead in technology and grow with the market

### **Strategic Focus**

**Grow** with the market

Ensure technology & quality leadership

#### Improve

financial performance & cash flow

#### Execute

cost reduction roadmaps & debottlenecking concepts

We continuously increase the value for our stakeholders by providing best-in-class wafers at competitive costs.



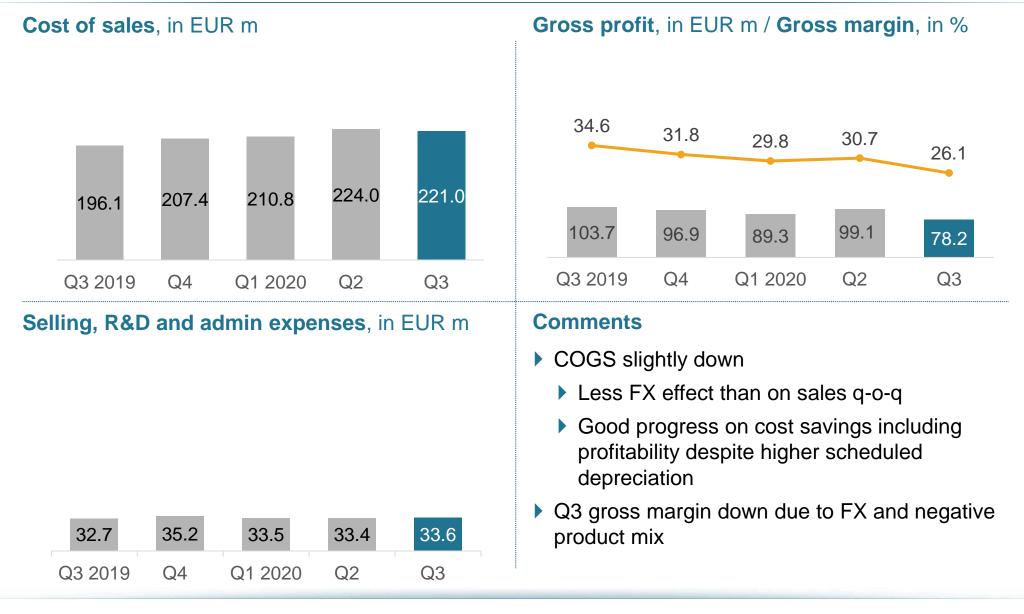
FINANCIALS Q3 2020

## Q3 sales down due to FX and product mix

Sales, in	EUR m				Ø FX rates	Q3/19	Q4	Q1/20	Q2	Q3
					EUR / USD	1.11	1.11	1.10	1.10	1.17
					EUR / JPY	119	120	120	118	124
299.8	304.3	300.1	323.1	299.2	<ul> <li>Comments</li> <li>Wafer are</li> <li>Flattish p</li> <li>Strong he</li> <li>EUR s</li> <li>Negativ</li> <li>ASP dow</li> </ul>	ea up q-c rice trence adwind trength ( ve impac	d q-o-o from: negativ ct from	ve EUR 1 product	16m impa mix in Q3	• •
Q3 2019	Q4	Q1 2020	Q2	Q3						

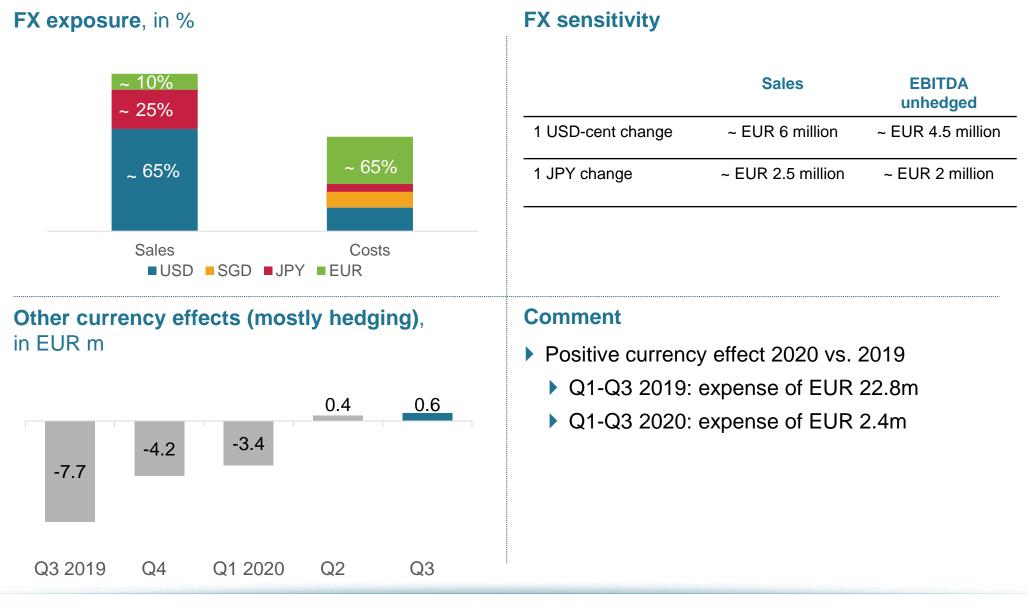


## Positive cost trend per wafer area despite higher depreciation



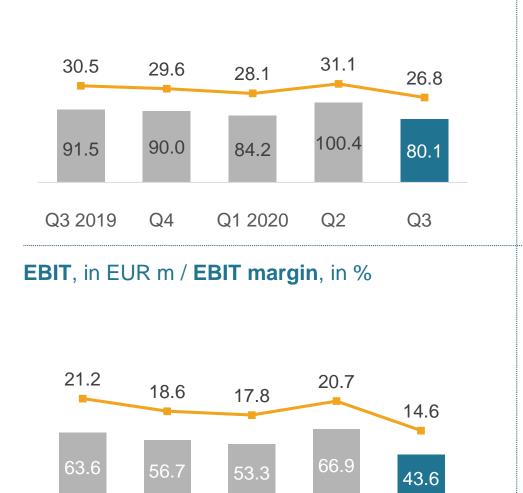


## High US-Dollar and Japanese Yen exposure





## Strong Euro and change in product mix negative for earnings



**EBITDA**, in EUR m / **EBITDA margin**, in %

### Depreciation, in EUR m

## -27.9-33.3-30.9-33.5-36.5Q3 2019Q4Q1 2020Q2Q3

#### Comments

- Strong headwind from EUR strength
- Negative impact from product mix in Q3
- Depreciation increased as scheduled q-o-q



Q3 2019

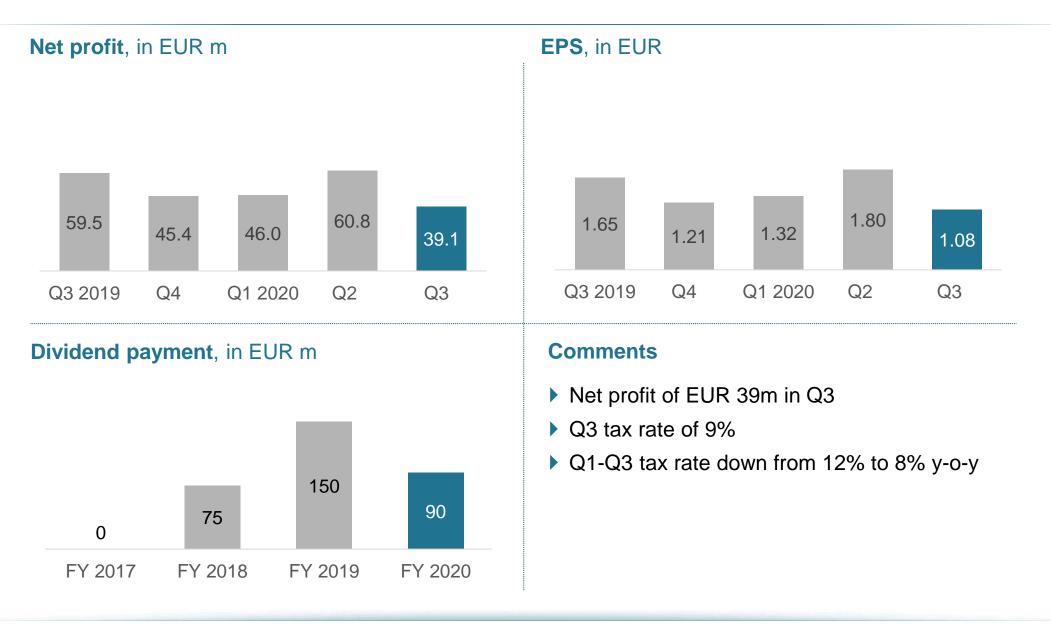
Q4

Q2

Q3

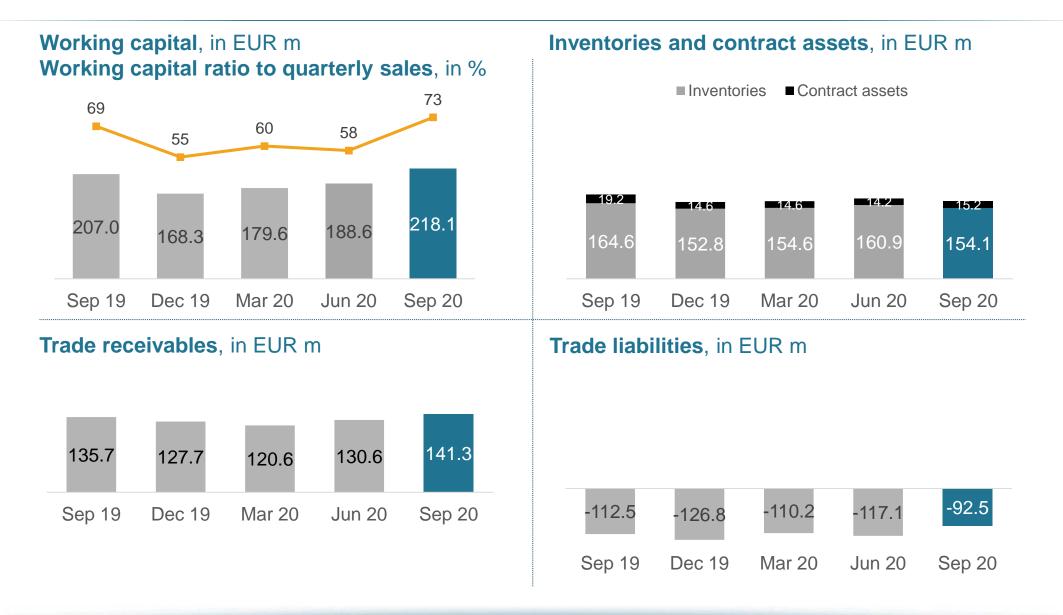
Q1 2020

## Net profit of EUR 39 million



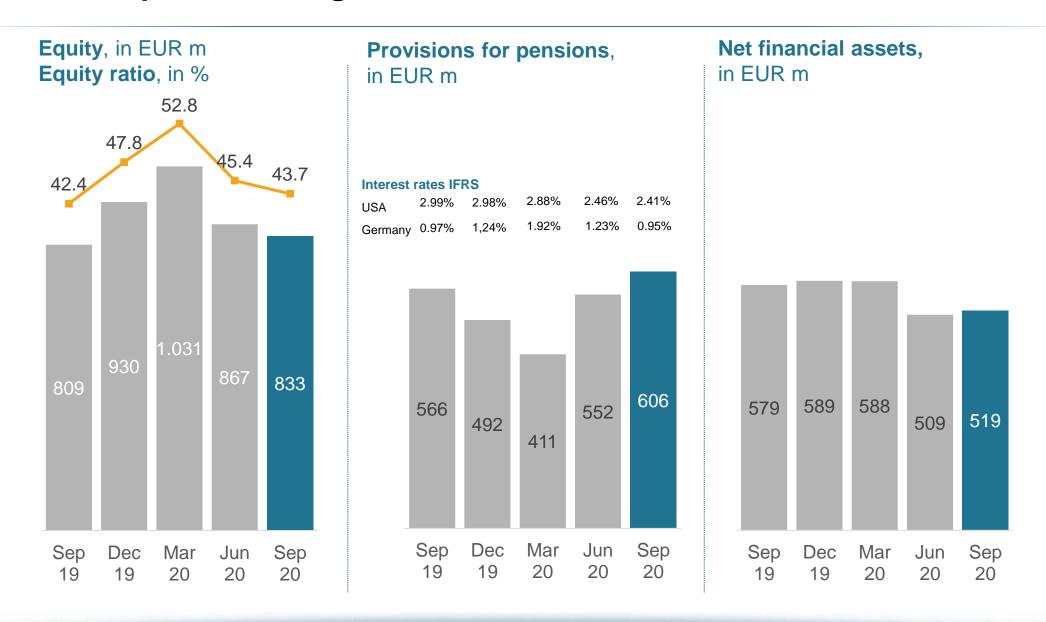


# Working capital significantly up due to higher trade receivables and lower trade liabilities





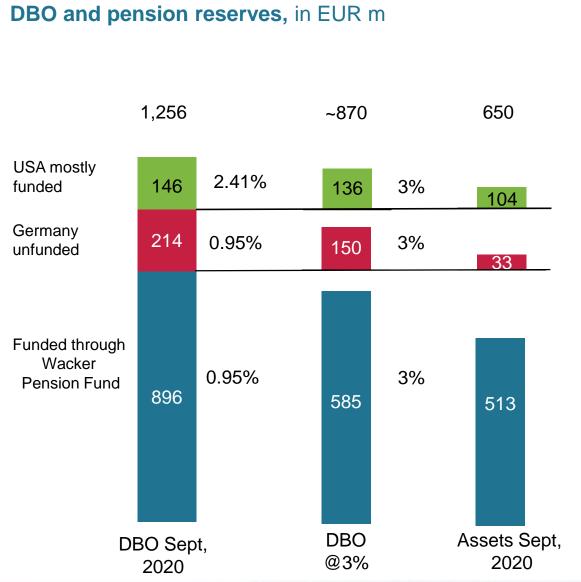
## Equity decreased due to dividend payment and higher interestrelated pension obligations





Siltronic AG – Investor Presentation Q3 2020 October 29, 2020

## Pension reserves up due to lowest IFRS interest rate in Germany in Siltronic history



#### Comment

- DBO of EUR 1,256m ./. assets of EUR 650m = EUR 606m
- Pension reserves @3% = DBO of EUR ~870m ./. assets EUR 650m = EUR~220m
- IFRS interest uses bond yields only; assets include bonds, equity, real estate + derivatives
- Wacker pension fund
  - fully funded under German pension fund regulations using 3.54% interest rate
  - asset liability study: probability of return in next 20 years:

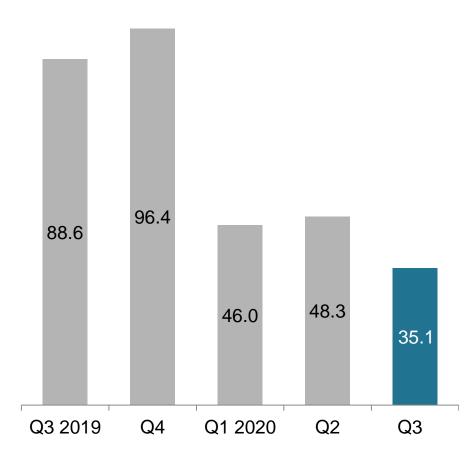
≥3.75% 56%

≥3.0% 80%



## Capex 2020 significantly down vs. 2019

#### Investment, in EUR m

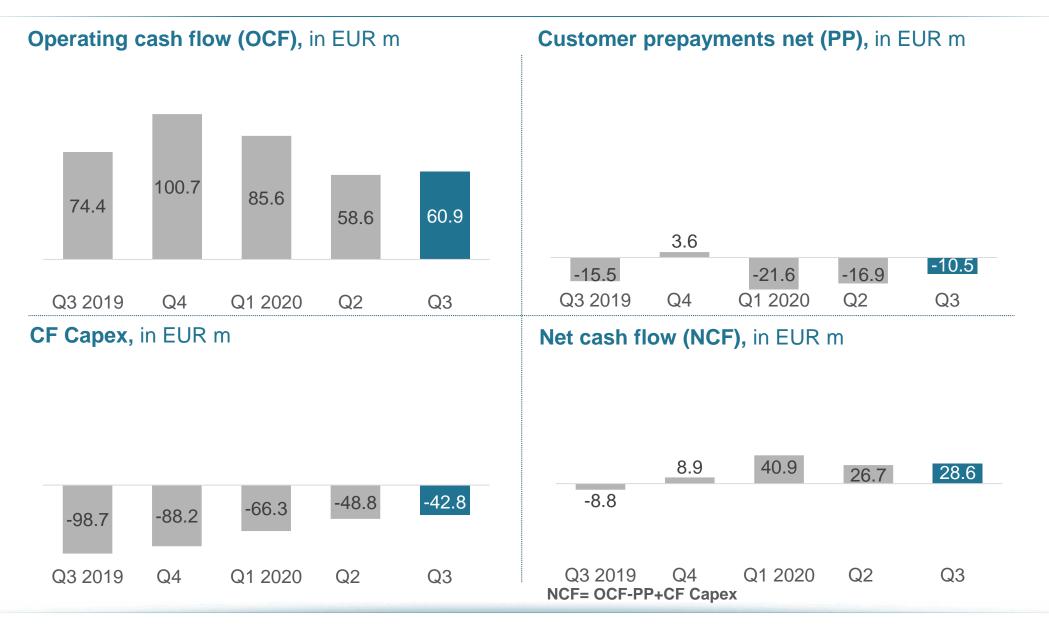


#### Comment

- Q1 included some roll-over from 2019 projects
- Planned capability and capacity expansion projects should be mostly completed by yearend
- Epi expansion in H2 to accommodate demand and market growth



## Net cash flow clearly positive





Siltronic AG – Investor Presentation Q3 2020 October 29, 2020

OUTLOOK

5

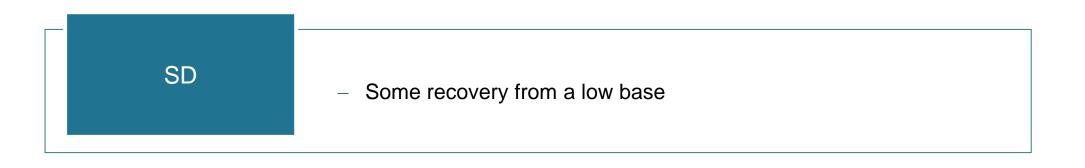
## Siltronic Outlook 2020 (as of July 21, 2020) - unchanged

Sales	<ul> <li>mid-single digit %-range below 2019 with a slight sequential decrease in H2 vs. H1</li> </ul>
EBITDA margin	<ul> <li>mid-single digit percentage points below 2019</li> </ul>
Depreciation	– around EUR 140m
EBIT	<ul> <li>significantly below 2019 due to higher depreciation</li> </ul>
Tax rate	- below 10%
Capex	- around EUR 200m
Net cash flow	<ul> <li>slightly below 2019</li> </ul>
Earnings per share	<ul> <li>significantly below 2019</li> </ul>
Siltronic AG – Investo	r Presentation Q3 2020 26 of 3

## Positive development of wafer volume in Q4 2020

300 mm – L ii	trong foundry and logic business Incertainty due to US-China trade tensions might lead to elevated iventories Pigestion of server components
------------------	---

<ul> <li>High exposure to automotive and industry where end markets are mixed</li> <li>Assume some inventory digestion</li> </ul>
---





### What to expect in the short-term and medium-term

#### Short-term development

- Foundry and logic business to stay strong
- In memory, server-related inventories seem to be in a digestion phase
- Smartphones should see a recovery driven by 5G
- Server market seems to be softening
- Demand from automotive industry in recovery mode but under Corona uncertainty

#### Mid-term growth drivers for wafer volumes intact

- Smartphone recovery and content growth intact
- Notebooks and Chromebooks stronger driver for PC growth than desktop PCs
- Server market more driven by cloud servers with higher silicon content
- Auto units expected to recover with higher silicon content (ADAS) and more xEV

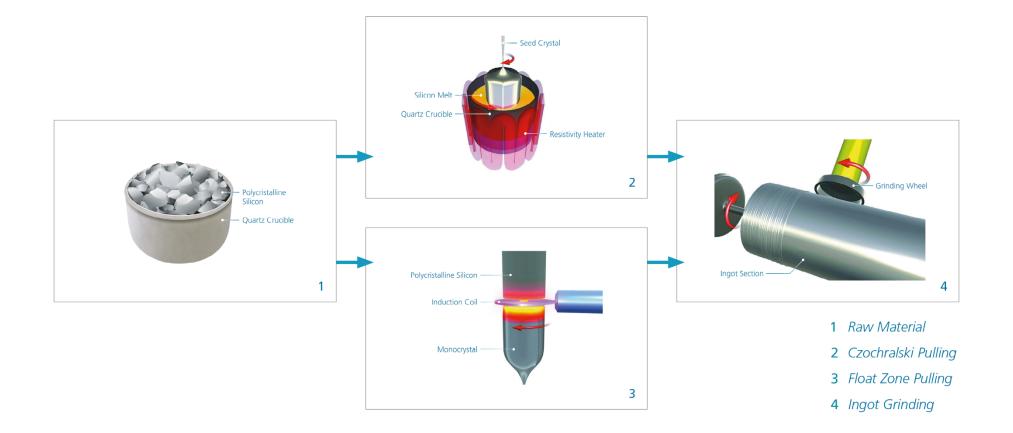


APPENDIX

K

1

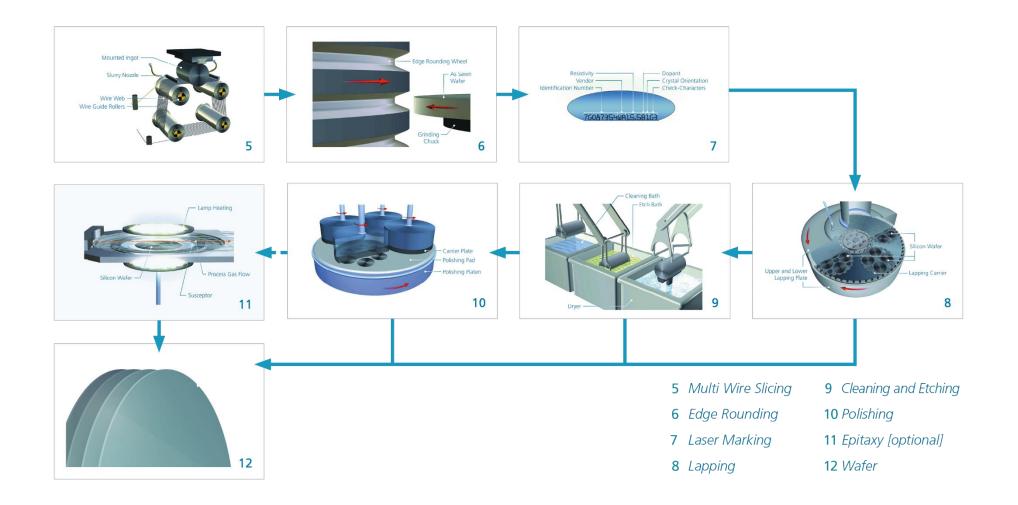
## **Production process - ingot growing**





Siltronic AG – Investor Presentation Q3 2020 October 29, 2020

## **Production process - wafering**





Siltronic AG – Investor Presentation Q3 2020 October 29, 2020

## **Contact and Additional Information**

Issuer and Contact Siltronic AG Einsteinstr. 172 Tower B / Blue Tower D-81677 München Investor Relations: Petra Mueller email: petra.mueller@siltronic.com Tel. +49 89 8564-3133	Additional Informa ISIN: WKN: Deutsche Börse: Listing:	DE000WAF3001 WAF300 WAF Frankfurt Stock Exchange Prime Standard
Financial Calendar 2020 Preliminary Figures 2020 January 29, 2021	DEUTSCHE BÖRSE	<section-header><section-header><section-header><section-header><section-header></section-header></section-header></section-header></section-header></section-header>



## Disclaimer

The information contained in this presentation is for background purposes only and is subject to amendment, revision and updating. Certain statements contained in this presentation may be statements of future expectations, future financial performance and other forward-looking statements that are based on management's current views and assumptions and involve known and unknown risks and uncertainties. In addition to statements which are forward-looking by reason of context, including without limitation, statements referring to risk limitations, operational profitability, financial strength, performance targets, profitable growth opportunities and risk adequate pricing, words such as "may", "will", "should", "expects", "plans", "intends", "anticipates", "believes", "estimates", "predicts", "continue", "projects" or "seeks", "potential", "future", or "further" and similar expressions may identify forwardlooking statements. By their nature, forward-looking statements involve a number of risks, uncertainties and assumptions which could cause actual results or events to differ materially from those expressed or implied by the forward-looking statements. These include, among other factors, changing business or other market conditions, currency and interest fluctuations, introduction of competitive products, poor acceptance of new products and services, change of the corporate strategy and the prospects for growth anticipated by the management. These and other factors could adversely affect the outcome and financial effects of the plans and events described herein. Statements contained in this presentation regarding past trends or activities should not be taken as a representation that such trends or activities will continue in the future. Siltronic AG does not undertake and does not intent to undertake any obligation to update or revise any statements contained in this presentation, whether as a result of new information, future events or otherwise. In particular, you should not place any reliance on forwardlooking statements which speak only as of the date of this presentation.





## SILTRONICAG | Einsteinstraße 172 81677 Munich

81677 Munich Germany

© Siltronic AG