



A world leading high-tech PCB & IC substrates company



Market Segments & Product Applications



Investor presentation Q1 2020/21

Well positioned for the future

Leading provider of high-end PCBs and IC substrates

- Digital networking is bringing the world and industries closer together
- Opening up paths to new applications and new growth for AT&S
- AT&S supports customers with increasingly comprehensive solutions

Unique market position

Long-standing customer relationships with technology and market leaders

Technology innovator

Quality benchmark with outstanding process know-how and efficiency

Growth oriented strategy

Megatrend-driven markets with attractive growth potential

Sustainable profitability

EBITDA margin of 20 – 25% above industry average

Strong cash flow generation



Key facts FY 2019/20



€ in millions

• *Based on ramp-up effects for new plants in China

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Mobile Devices & Substrates
 Mutomotive, Industrial, Medical **Revenue split by customer: FY 2019/20**(based on customer's headquarters)
(based on customer's headquarters)



Revenue split by segment: FY 2019/20

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Medium-term guidance confirmed



Technology development to module integration and capacitiy expansion

Expansion of technology leadership

- Leading provider of new interconnect solutions
- Innovation revenue rate: > 20%

Focus on continued profitable growth

- Revenue target of € 2 billion
- Prosecution of sustainable margin improvement
- Medium-term EBITDA margin target of 25-30%

Creation of shareholder value

Medium-term ROCE above 12%

Sustainability management

- 80% renewable energy
- Eco-balancing of product groups
- 30 % women in management positions

for advanced applications

First choice

Global market development



Long-term trends largely unaffected, effect of COVID-19 with short-term impact

- Digital technologies and electronics are increasingly gaining importance for people's lifestyle
- Growth in data drives the need for processor modules and therefore high-end IC substrates
- Trade frictions still cause market uncertainty
- Unclear consumer behavior still causes low visibility especially in Mobile devices
- Despite increasing electronic content difficult market situation in the automotive sector is expected to remain in place for the time being
- Ongoing low industrial investment activity
- Medical market stable with positive demand for special applications

PCB & IC substrates market outlook

76.6 +4.7% +3.9% 10.0 **58.0** Consumer +2.5% 16.9 Computer 8.0 Communication Substrates 14.5 23.7 +5.5% Medical Industrial 17.2 Aviation +11.4% 9.3 Automotive +3.0% 1.5 4.8 +3.1% 1.3 -+2.4% 3.1 - 3.2 2.6 –⁄ 2.7 +4.5% 8.9 6.8 2019 CAGR 2025 Source: Prismark, April 2020; Substrate: Yole, May 2019

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in US-\$ billion

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AT&S development in Q1 2020/21



Strong first quarter despite challenging environment

- Excellent crisis management helped to mitigate impact on revenue
- IC substrates once again with strong demand
- Mobile Devices segment supported by customer and application diversification
- Drop in vehicle sales weighs on Automotive segment
- Industrial segment profits from better product mix
- Medical & Healthcare influenced by temporary unfavourable product mix

Revenue and EBITDA development



- Revenue and EBITDA positively influenced by currency effects
- Future technology generations require higher R&D spending
- Positive EBIT of € 0,2 million despite higher depreciation
- Net profit lower at € -7.5 million (PY: € -6.2 million)
- Operating free cash flow at € -53.8 million (PY: € -21.2 million) due to higher investment activity

in € millions

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Revenue distribution Q1 2020/21



Revenue split by segment

Revenue split by region

based on customer's headquarters



Net CAPEX



Investments in IC substrates and technology upgrades main reason for increase



in € millions

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Balance Sheet



Solid finance structure



Existing funds and cashflow generation help to meet repayments and capex needs



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Game changers for innovative applications





5G – The new standard for connectivity

Significant growth opportunities ahead



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IoT and Big data

Strong growth drivers for IC substrates



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IoT and Big data growth drivers for IC substrates

AT&S first high-end IC substrates manufacturer in China

- IC substrates market should show strong growth of 11 % (CAGR) until 2025
- Strategic focus on business with IC substrates to follow the trend of the heterogeneous module integration
- Increase capacities and capabilities to become one of the leading providers of high-end IC substrates for high-performance computing
- Since 2016 serial production of IC substrates in Chongqing I
- Construction start of Chongqing III in 2019





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IC substrates business in Chongqing

Capacity expansion and technology investment pushed forward



- CHQ I:Despite COVID-19 the first patch of equipment was installed and qualified and the ramp up is on track
- Relevant revenue contribution out of phase II (CHQ I) expected in 2020/21
- CHQ3: Covid-19 related construction delay is below 7 weeks
- An improved qualification plan can compensate the delay of the construction and guarantee to meet the certification date

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Modules & module integration

AT&S solutions for the electronics industry





- Changing customer requirements driving the need for modularization
- Strong growth potential in module integration market volume
- AI and 5G are further drivers for module integration

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AT&S solutions for the electronics industry



New business opportunities through entry into the module market



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Outlook for 2020/21



AT&S is well positioned to positively participate in intact market trends

- Future trends not harmed by COVID-19 pandemic
- Expectations for customer demand for the current year
- Product launches may be delayed in the Mobile Devices segment due to uncertain consumer sentiment
- Automotive market will not recover quickly to pre-crisis levels
- Industrial segment to remain at the level of previous year
- Slight growth expected for medical applications
- Demand for IC substrates remains strong according to current forecasts
- Q2 with revenue at the level of previous year and EBITDA margin within target range of 20 to 25%
- Outlook update as soon as economic framework conditions can be better quantified
- Investments in the IC substrate and module business to be consistently continued
 - Depending on market developments CAPEX for maintainance and tech-upgrade of up to € 80 million
 - CAPEX for strategic projects of up to € 410 million plus € 30 million due to timing variances



Global footprint ensures proximity to supply chain & cost efficiency

- AT&S plant
- AT&S sales support office
- AT&S Headquarters

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8000

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*Staff, Average, FTE, Q1 2020/21; 80 employees in other locations

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Market players in the high-end segment

Market position HDI Technology (2019)

Rank	Supplier	Country/Region	HDI (revenue in US-\$ millions)
1	Compeq	TWN	776
2	AT&S	AUT	736
3	TTM	USA	716
4	Unimicron	TWN	706
5	Tripod	TWN	508
6	Meiko	JPN	461
7	Zhen Ding	TWN	428
8	Korea Circuit	KOR	227
9	Founder PCB	CHN	222
10	СМК	JPN	220

Source: Prismark, AT&S Market Intelligence

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Strategic focus on high-end technologies

AT&S revenue – based on technologies



General PCB market – based on technologies

* for FY 2019/20 Source: Prismark, AT&S

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More than AT&S

Broadening the service range and opening up of new business opportunities



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AT&S – Stock Profile



Listing:	Vienna Stock Exchange, Prime Standard	# of shares outstanding Dividend for 2019/20:	38.85m € 0.25 per share
Indices:	ATX, Vönix, WBI		
Thomson Reuters (A):	ATSV.VI		
Bloomberg (A):	ATS:AV		



Business development – Mobile Devices & Substrates



- IC substrates revenue driven by higher volume and better product mix
- Higher volume as well as broadened customer and application portfolio support Mobile Devices
- Revenue and earnings positively impacted by FX effects

in ${\ensuremath{\varepsilon}}$ millions; *Margin calculated from total business unit revenue

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Business development – Automotive, Industrial, Medical



- Industrial segment shows solid development driven by better product mix
- Automotive segment burdened by strong decrease in vehicle sales
- Medical & Healthcare influenced by temporary unfavourable product mix

in ${\ensuremath{\varepsilon}}$ millions; *Margin calculated from total business unit revenue

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Key credit figures







Net debt increase due to higher financial liabilities





Multiple



Target: < 3x



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