

# Nemetschek's Key Figures: 5 Years - 5 Achievements













- We generate high shareholder returns<sup>1</sup>
- We outperform our peers in terms of growth<sup>2</sup>
- We have become a truly global player

Strong EPS development

Sustainable dividend policy with continuous growth

### 5-year TSR1:

- Nemetschek: ~700%
- Peer group<sup>2</sup>: ~95% TecDAX: ~110%

- 5-year revenue CAGR:
- Total growth: 20.0%
  Organic growth: 13.4%
  - Peer group<sup>2</sup>: <10%

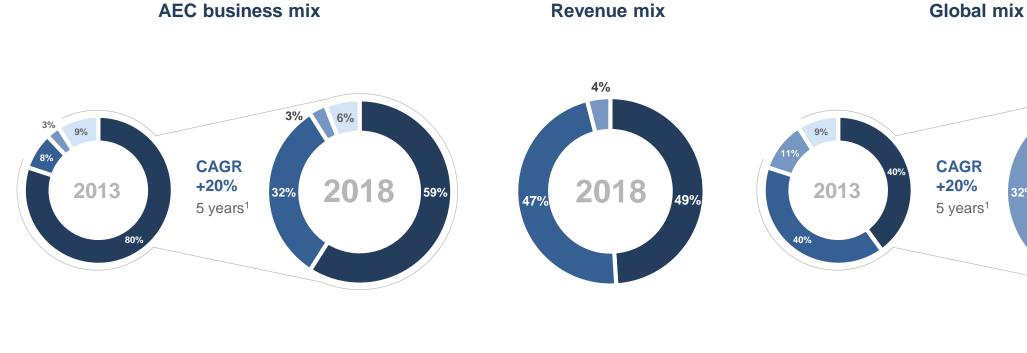
- 5-year US revenue CAGR:
- 49% in the world's largest and most competitive AEC market
- 5-year EPS CAGR:
- 26%

with continuous growth

#### 5-year CAGR:

20%

### 5-Years Development: Positioned to Provide Strong Growth



Recurring revenues

Software licenses

Consulting & Hardware

Maintenance and rental models such as subscription, SaaS



- Europe (w/o Germany)
- Americas
- Asia/Pacific

1 2013-2018

Design

Manage

Media & Entertainment

Build

31%

### Key Business Highlights: New Record Levels and Successes in FY 2018

### **Strong Performance**

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Revenues:

+16.6% to € 461.3m

Promise kept: € 447-457m



EBITDA margin:

26.3%

Promise kept: 25%-27%



+22.8%

Recurring revenues

+63.5%

Subscription revenues



+19.8%

Revenues abroad



Dividend proposal: **€0.81** per share



High cash conversion **82.3%** 

# M&A Successes

**Group-level acquisition**Spacewell (formerly MCS)



3 brand-level acquisitions

123erfasst.de by Nevaris Project Atlas by Bluebeam Axxerion by Spacewell (01/2019)

### Focus on customer



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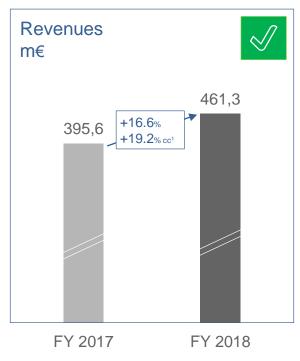
>5m

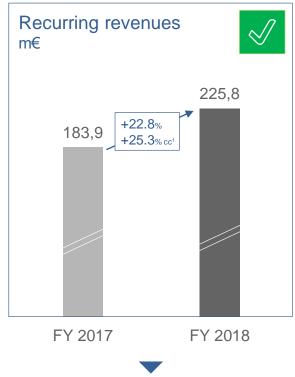
Customers

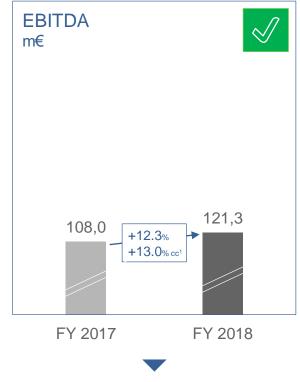


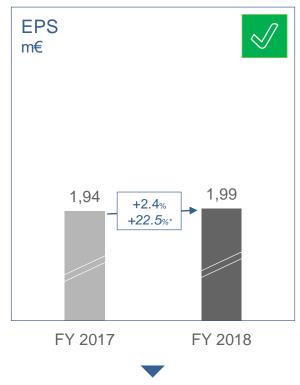
Customer retention

### Top Key Figures FY 2018: Another Record Year with Strong Growth







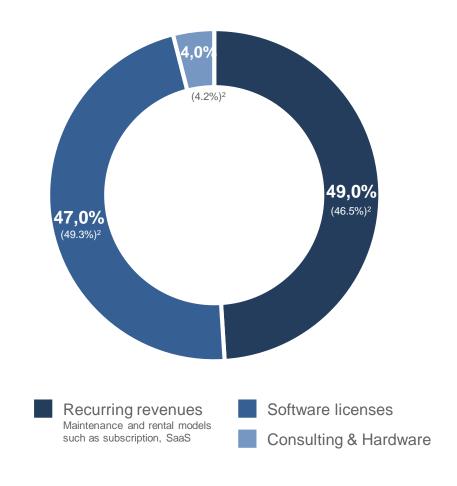


- Continued double-digit growth with organic growth of 14.1% (+16.6% cc<sup>1</sup>)
- Guidance (€ 447-457m) exceeded
- Currency headwind (in total: €-10.1m) mainly from H1 2018
- Strong increase in subscription (+63.5%)
- High portion of recurring revenues (49.0% of total revenues)
- High EBITDA margin: 26.3% (previous year: 27.3%) while investing in future growth
- In-line with target corridor of 25%-27%

- \*Adjusted EPS of previous year at €1.62 would lead to an increase of +22.5%
- Tax rate with 23.3% above previous year (18.6%)

### Growth Driver Recurring Revenues: Strongest Growth in Subscription

#### **Revenue distribution FY 2018**



#### FY 2018

#### Recurring revenues you



+22.8%

+25.3% cc1

#### FY 2018 comments

Above average growth to € 225.8m

#### **Subscription** yoy



+63.5%

+69.0% cc1

Strong growth to € 22.1m (previous year: € 13.5m)
Strategic change of business model towards subscriptions

#### Software licenses you



**⊦11.2**%

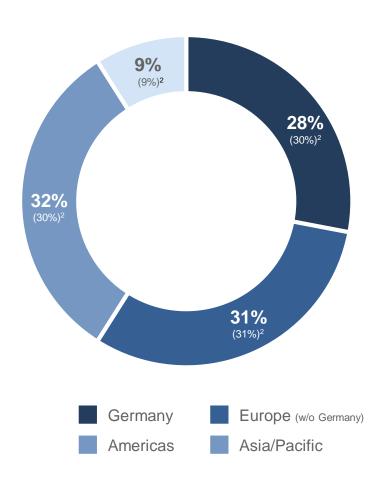
+13.9% cc<sup>1</sup>

Double-digit growth continued

Total of € 216.8m

## Internationalization Is Key: US Is Strongest Growing Market

#### **Revenue distribution FY 2018**



#### FY 2018

#### Germany



+9%

#### **Americas**



+29% +35% cc<sup>1</sup>

#### UK



+30% +32% cc<sup>1</sup>

#### Asia



+16% +20% cc<sup>1</sup>

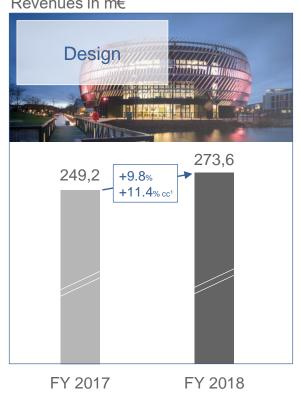
#### Europe

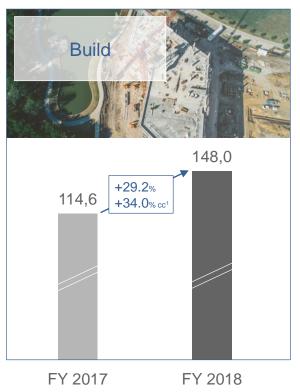


+13% +14% cc

### Segment Overview: Build Segment Is Key Growth Driver

#### Revenues in m€









#### **EBITDA Margin**

25.8%

25.4% 28.2%

Solid growth as expected Strategic investment in international markets and next generation solutions

Strongest growing segment Focus on international growth

23.2%

Consolidation of Spacewell since 09/2018 (€ 5.0m)

17.9%

Organic growth: 8.8%

23.4%

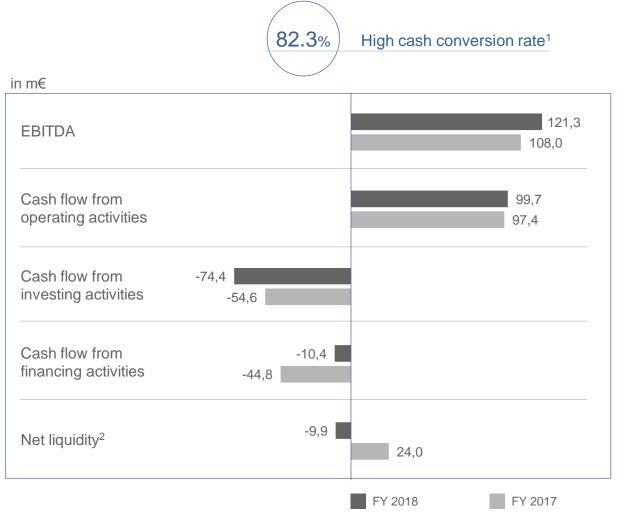
- Dilution of EBITDA margin through M&A
- Growth of 9.1% (11.4%cc1) in line with expectations

38.8%

July: Increased share from 70% to 100%, new CEO to drive future growth

42.6%

### Healthy Cash Conversion Allows Further Investment in Organic Growth and Strategic M&A





+12.3%

+2.4%

Increase in trade receivables and other liabilities One-time effect: Cash impact due to a deposit of € 5.3m, normalized growth of 8%

- € 11.3m in Capex as planned
- € 63.1m for acquisition
- € 28.9m dividend payments
- € 38.0m repayment of loans
- +€ 86.0m new loans for acquisitions
- € 27.0m payment mainly for increased share in Maxon

<sup>&</sup>lt;sup>1</sup> Operating cash flow/EBITDA | <sup>2</sup> Previous year = End of 2017



### New Executive Board & Leadership Structure: Strong Customer-Oriented Divisions

Strong market focus by bundling brand competences

Customer-driven cooperating divisions Strong leadership and concentrated market / user know-how

### **Viktor Varkonyi**

**EB Member Chief Division Officer** Planning & Design Division

### Jon Elliott

**EB Member Chief Division Officer Build & Construct Division** 

### **Koen Matthijs**

**Segment Leader Chief Division Officer** Operate & Manage Division

### **Patrik Heider**

**EB Member** Spokesman & CFOO







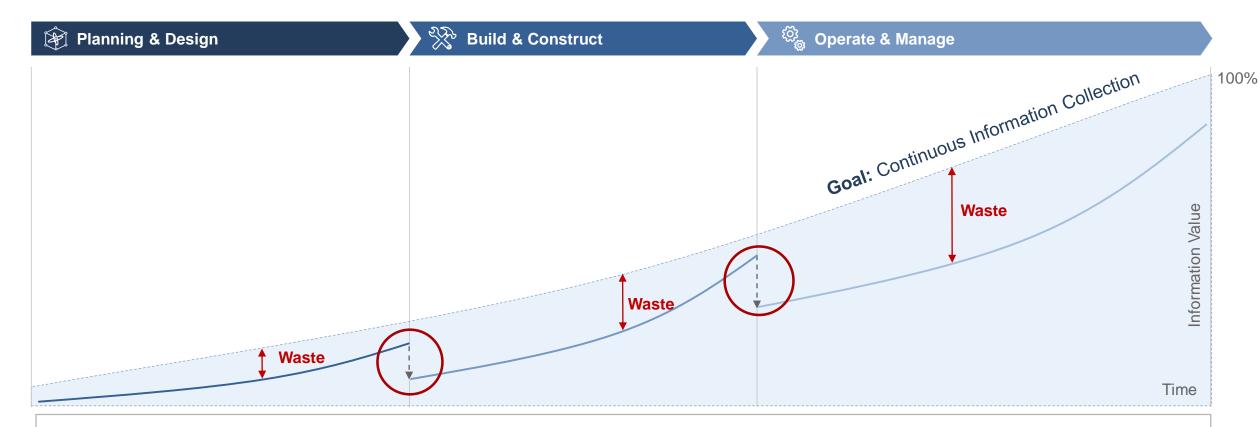
**Operate & Manage** 



Media & Entertainment

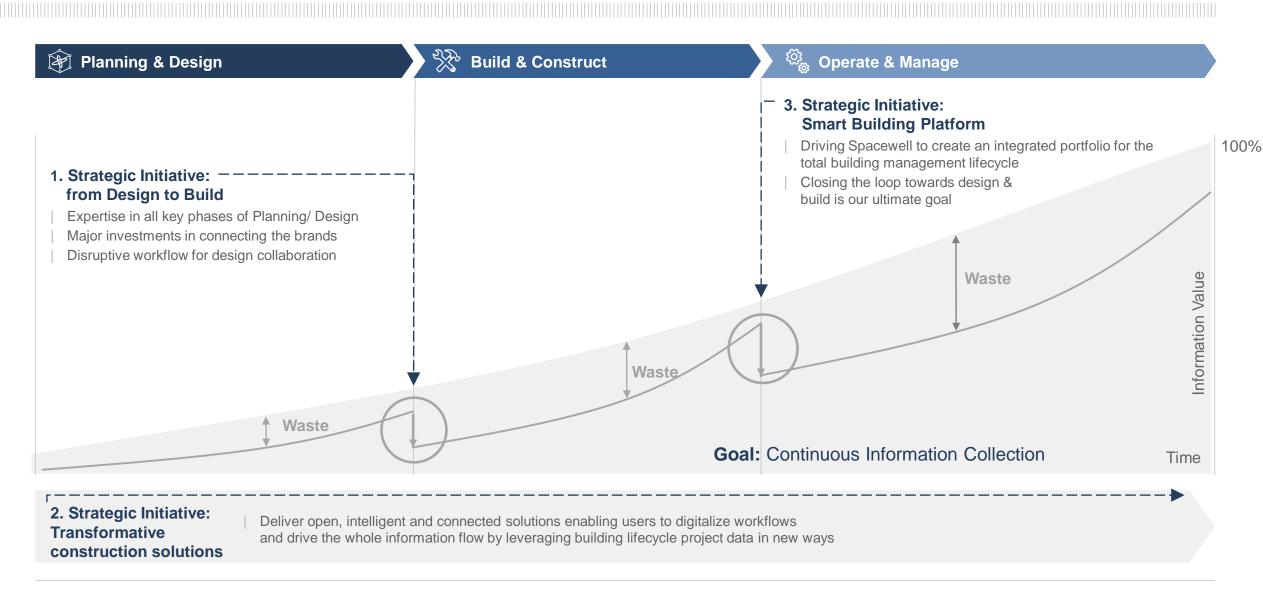
### Numerous Stakeholders: Huge Information Loss at the Hand-Over Points

### Full Cycle BIM



Information is collected during each phase of the building lifecycle. Stakeholders still act in silos. Owners are demanding that the overall process be optimized. At the handoff points, which is a huge loss in terms of efficiency and leads to additional cost.

### Three Strategic Initiatives to drive the End-to-End BIM Workflow



### **Investment Focus:** Our Strategic Investments of € 10 Million in 2018



### 1. From Design to Build

- Targeting large customers by connecting the competences of brands
- Disruptive workflow for design collaboration
- Growing positioning in infrastructure

#### 2. Transformative construction solutions

- Connected solutions to digitalize workflows and leverage construction project data in new ways
- Empower file users with mobile solutions

### 3. Smart Building Platform

- Creating an integrated portfolio for the total building management lifecycle
- Closing the loop towards design & build
- Multi-source intelligent data hub for improving building, people and service performance



### Enter adjacent markets

- Leverage regional market leadership and competencies across brands
- Investments in local market presence, resources, and end-to-end localized customer experience

### Focus on markets with biggest potential

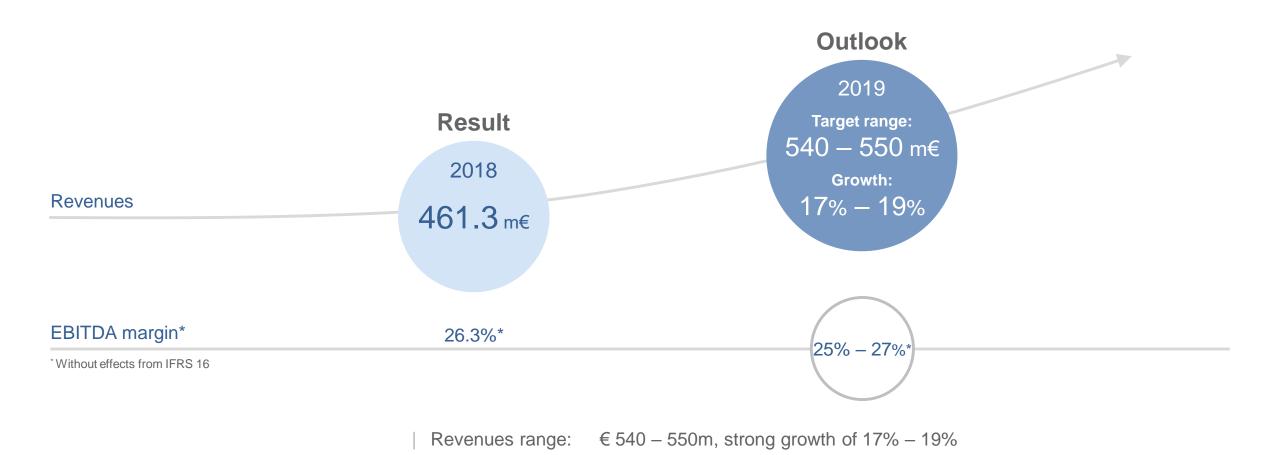
USA followed by Europe and Asia



### Increase efficiency

Implementation of a groupwide harmonized core application infrastructure to leverage process efficiency

### Outlook 2019: Strong Double-Digit Growth While Maintaining a High EBITDA Margin



on sustainable level of 25% - 27%\*

Investments 2019: additional € 10-12m to leverage future growth

Earnings Call FY 2018 / Outlook 2019

EBITDA margin:



### P+L statement Q4 / FY 2018 comparison



€m	Q4 2018	Q4 2017	% YoY	12M 2018	12M 2017	%YoY
Revenues	130.4	105.7	+23.3%	461.3	395.6	+16.6%
Own work capitalized/other operating income	1.1	1.4	-17.2%	5.5	4.8	+13.1%
Operating income	131.5	107.1	+22.8%	466.8	400.4	+16.6%
Cost of materials/purchased services	-4.1	-3.3	+25.3%	-14.3	-12.9	+10.6%
Personnel expenses	-55.3	-45.0	+22.7%	-200.6	-172.6	+16.2%
Other operating expenses	-39.1	-27.3	+43.4%	-130.7	-106.9	+22.2%
Operating expenses	-98.5	-75.6	+30.3%	-345.5	-292.4	+18.2%
EBITDA	33.0	31.5	+4.9%	121.3	108.0	+12.3%
Margin	25.3%	29.8%		26.3%	27.3%	
Depreciation of PPA and amortization	-6.6	-5.4	+22.7%	-23.5	-21.6	+8.8%
t/o PPA	-4.1	-3.3	+25.0%	-14.7	-13.5	+9.0%
EBITA (normalized EBIT)	30.5	29.4	+3.9%	112.5	99.9	+12.6%
EBIT	26.4	26.1	+1.2%	97.8	86.4	+13.1%
Financial result	2.0	8.6		2.0	8.0	
EBT	28.4	34.7	-18.1%	99.8	94.4	+5.7%
Income taxes	-4.7	-2.2	+109.2%	-23.2	-17.6	+32.3%
Non-controlling interests	0.1	-0.6		-0.1	-2.2	
Net income (group shares)	23.8	31.8	-25.1%	76.5	74.7	+2.4%
EPS in EUR	0.62	0.83	-25.1%	1.99	1.94	+2.4%

### Balance sheet – Assets



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€m	<b>December 31, 2018</b>	<b>December 31, 2017</b>
Assets		
Cash and cash equivalents	120.7	104.0
Trade receivables, net	55.8	41.0
Inventories	1.2	0.6
Other current assets	24.6	13.5
Current assets, total	202.2	159.1
Property, plant and equipment	17.6	14.9
Intangible assets	102.1	86.9
Goodwill	244.3	192.7
Other non-current assets	14.3	7.3
Non-current assets, total	378.3	301.7
Total assets	580.6	460.8

# Balance sheet – Equity and liabilities



€m	December, 2018	<b>December 31, 2017</b>
Equity and liabilities		
Short-term borrowings and current portion of long-term loans	56.3	36.0
Trade payables & accrued liabilities	53.5	43.7
Deferred revenue	95.1	68.1
Other current assets	17.3	18.0
Current liabilities, total	222.3	165.7
Long-term borrowings without current portion	74.3	43.9
Deferred tax liabilities	17.2	13.5
Other non-current liabilities	17.2	9.6
Non-current liabilities, total	108.7	67.1
Subscribed capital and capital reserve	51.0	51.0
Retained earnings	212.1	193.2
Other comprehensive income	-13.6	-18.7
Non-controlling interests	0.1	2.5
Equity, total	249.6	227.9
Total equity and liabilities	580.6	460.8



€m	<b>December 31, 2018</b>	<b>December 31, 2017</b>	% YoY
Cash and cash equivalents at the beginning of the period	104.0	112.5	-7.6%
Cash flow from operating activities	99.7	97.4	+2.4%
Cash flow from investing activities	-74.4	-54.6	+36.3%
t/o CapEX	-11.3	-8.8	+28.5%
t/o Cash paid for business combinations	-63.1	-45.4	
Cash flow from financing activities	-10.4	-44.8	
t/o Dividend payments	-28.9	-25.0	
t/o Repayments of borrowings	-38.0	-26.0	
t/o Changes in bank liabilities due to company acquisitions	86.0	10.0	
t/o Payments for acquisitions of non-controlling interests	-27.0	-0.2	
FX-effects	1.8	-6.6	
Cash and cash equivalents at the end of the period	120.7	104.0	+16.1%
Free cash flow <sup>1</sup>	25.4	42.8	
Free cash flow <sup>1</sup> (w/o acquisition effects)	88.5	88.2	+0.3%

<sup>&</sup>lt;sup>1</sup> Operating cash flow – Investing cash flow

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# Contact

NEMETSCHEK SE Investor Relations

Konrad-Zuse-Platz 1 81829 Munich Germany

investorrelations@nemetschek.com www.nemetschek.com

