# Media & Analyst Conference 2019



Zurich - March 11, 2019

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- 2 Results 2018
- 3 Strategic Focus / Acquisitions
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## Schweiter at a Glance

SCHWEITER TECHNOLOGIES IS A **GLOBAL GROUP** DEVELOPING, MANUFACTURING AND COMMERCIALIZING **COMPOSITE PANELS** AND **CORE MATERIALS** FOR SANDWICH SOLUTIONS

#### **Key Figures 2018**

# \$€

>1 bn CHF sales



>110m CHF EBITDA



Global presence in more than 50 countries



Equity ratio ~73%



Dividend proposal: 40 CHF per share

#### **Portfolio**



Development & manufacturing of

- composite panels
- materials for sandwich solutions
- integrated sandwich components

concentrating on the segments

- Display
- Architecture
- Core Materials
- Transport & Industry

#### Strategy & Goals



Focus on innovation, customer centricity and value creation as key success factor

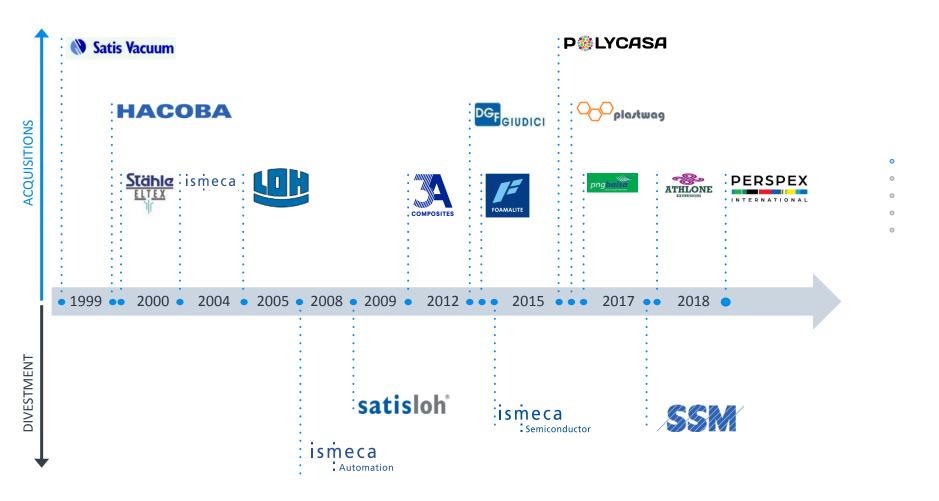


Strengthen the current positions through organic growth and strategic acquisitions



Promote lean structures and direct lines of communication

## 17 successful transactions since 1998



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# Highlights 2018

**7**%

Increase in Sales

Record high net sales > 1bn CHF

Architecture with double-digit top-line growth in the US and Asia

Improved performance in Transport & Industry

~11%

**EBITDA** margin

**EBITDA of 111m CHF** 

Double digit EBITDA margin maintained despite increased raw material notations

Integration of prior year acquired Athlone Extrusions well on track. Positive contribution to earnings

>100m

Cash position

High cash balance after expenditure of CHF 105 million for Perspex acquisition

Improved operating cash flow while working capital increased to support further sales growth

Dividend proposal of CHF 40 per bearer share

# **Group Results**

in m CHF	H1 2018	H2 2018	Total 2018	Total 2017	%
Net sales	540.3	507.1	1 047.4	980.2	7%
EBITDA	58.3	52.7	111.0	114.4 <sup>1)</sup>	-3%
in % of net sales	10.8%	10.4%	10.6%	11.7%	
EBIT	44.2	38.0	82.2	87.3 <sup>1)</sup>	-6%
Net income from continuing operations	33.0	27.3	60.3	77.0 <sup>1)</sup>	-22%
Net income from discontinued operations	-	-	-	95.0	
Net income	33.0	27.3	60.3	172.0 <sup>1)</sup>	-65%
Employees (end of period) 2)	3 716	3 947 <sup>3)</sup>	3 947 <sup>3)</sup>	3 786	4%

<sup>&</sup>lt;sup>1)</sup> including gain from divestment of investment property Neuhausen

<sup>&</sup>lt;sup>2)</sup> of which 946 employees (2017: 1 147 employees) in balsa wood plantations and sawmills in Ecuador and Papua New Guinea

<sup>&</sup>lt;sup>3)</sup> including 338 employees of Perspex (acquired as of 28 December 2018)

# 3A Composites Results

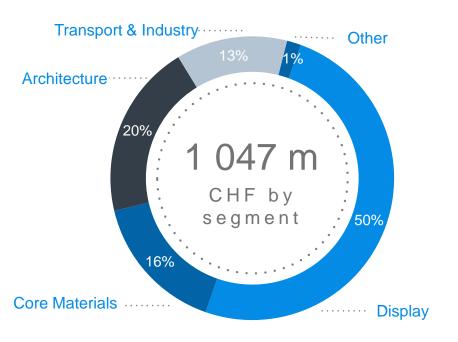
in m CHF	H1 2018	H2 2018	Total 2018	Total 2017	%
Net sales	540.3	507.1	1 047.4	980.2	7%
EBITDA	59.5	52.4	111.9	117.4 <sup>1)</sup>	-5%
in % of net sales	11.0%	10.3%	10.7%	12.0%	
EBIT	45.4	37.8	83.2	90.3 1)	-8%
Employees (end of period) 2)	3 709	3 940 <sup>3)</sup>	3 940 <sup>3)</sup>	3 779	4%

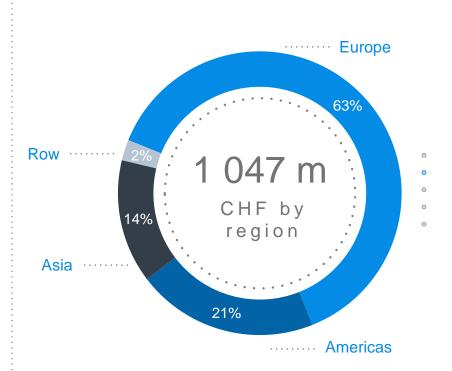
<sup>1)</sup> including gain from divestment of investment property Neuhausen

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## Revenue Breakdown 2018





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# 3A Composites Results

- Overall gratifying performance in Display. However, Q4 clearly weaker than Q 1–3 as speculations of declining raw material prices resulted in some destocking of acrylic products among some major customers.
- Continued double digit growth of US Architecture revenues and earnings after an already strong prior year.
- Double digit growth in Asia Pacific Architecture topline. Large number of construction projects in China and value-added solutions more than made up for weaker demand in Middle East in the first half of the year.
- Core Materials benefited in wind and marine from an overall positive business climate. Whereas margins were at healthy levels in marine, margins in wind remained below previous year's levels due to higher raw material prices and some price pressure from global key accounts. Muted demand in India prevented further sales growth.
- Transport & Industry had a strong second half of the year with lightweight bus and RV components as well as train front-ends posting double-digit growth rates.

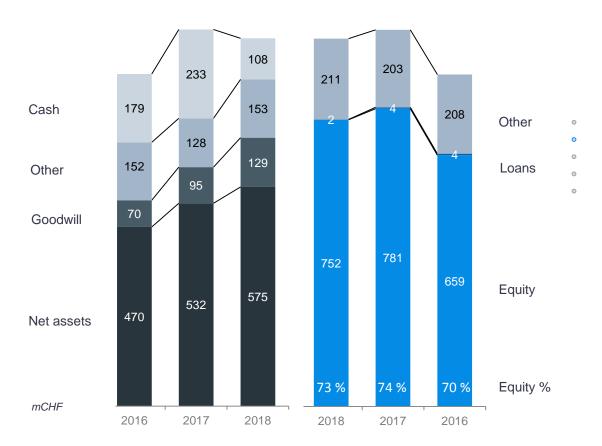
# **Strong Balance Sheet**

Cash position 108m CHF

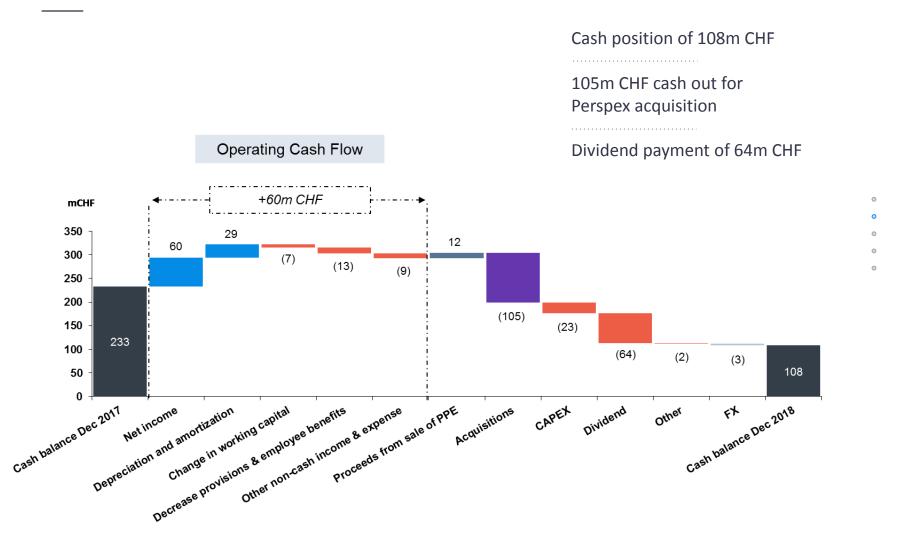
Practically no short & long term bank liabilities

Shareholders' Equity 752m CHF = CHF 525 per share

Equity ratio 73%



# Cash Development



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# Strategic Focus

- General strategy considerations:
  - Invest in attractive industrial activities with growth potential
  - Apply proven concepts of innovation management, supply chain management, direct marketing/sales organization and lean structures
- Grow Composite business organically as well as by acquisitions
- Empower acquired companies to support the Composite business model
- Attractive dividend / payback of free cash to shareholders



### Key facts

#### **Closing date:**

28 December 2018

#### **Net Sales FY ending March 31, 2018:**

~126 mGBP

#### **Purchase Price:**

92 mGBP (cash free / debt free)

One of Europe's leading manufacturer of acrylic sheet

Complementary product range with a strong presence in the corporate imaging and signage business

Similar technologies to expand product offering

#### Perspex International Ltd.

Research, development and manufacturing facilities based in the UK

Global distribution network

Owner of the well-known registered trademark 'Perspex'

Headquartered in Darwen, UK

#### Perspex Distribution Ltd.

Full distribution service to UK based customers in the display, sanitary ware, transport and industry segments

5 branches in the UK

Offers a range of complementary products in addition to Perspex® acrylic sheets













### **Applications**

- 1 Visual Communication & Retail
  Trade fair display | Perspex® Fluorescent
- 2 Architecture & Construction Car Park Facade | Perspex® Frost
- **3 Automotive & Transportation**Plane canopy | Perspex® Tints
- **4 Furniture & Interior Design** Storage units | Perspex® Frost









### **Applications**

5 Lighting

Trade fair lighting | Perspex® Diffuse

**6 Electronics & Energy** 

LED Clock | Perspex® acrylic

7 Sanitary Ware

Bathtub | Perspex® Stone

8 Medical Health & Safety

Blood analysis device | Perspex® Clear

## Content

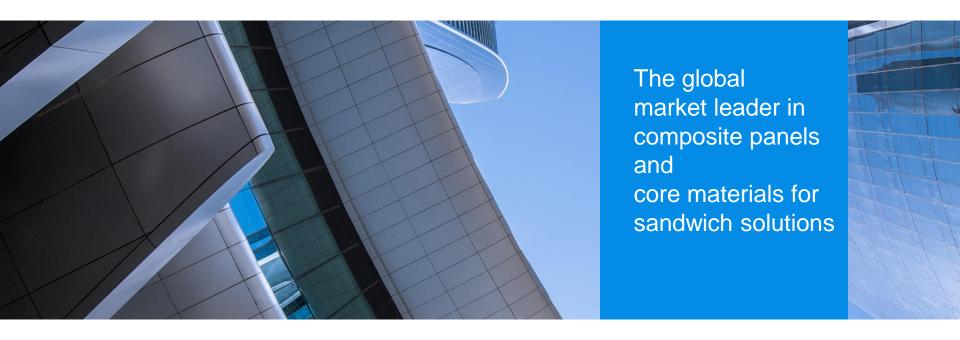
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## Outlook 2019

- Positive outlook for the Architecture business backed up by the buoyant construction sector in Europe, the US, and Asia. Increased demand for high-quality, fire retardant cladding products.
- Solid performance of Display segment for 2019 expected.
- Core Materials' business set to benefit from the ongoing solid demand in China, Europe and the US and initiated sales prices increases for PET and Balsa.
- Transport & Industry business continues to benefit from a solid order backlog and the ongoing strong demand for weight-saving solutions for buses, RVs and rail vehicles.
- The integration of the Perspex companies acquired at the end of 2018 will durably strengthen the Display business and make a positive contribution to revenues and earnings.



# 3A Composites





# 3A Composites - Business Idea

### **Select attractive market segments**

with unmet or latent need for raw material; efficient, low weight, high performance multi-material solutions area

Offer broad range of segment specific specialties

Own officiant and rollable

Own efficient and reliable manufacturing technologies



Source commodity raw materials











segment specific sandwich offering



### Design

the most effective sandwich configuration

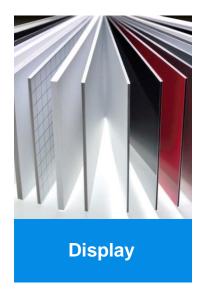


### Specify

the most cost efficient raw materials

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# 3A Composites - Market Segments











# Display



## M aterials

#### **Skin Material**

Coated Aluminum, (Coated) Paper, Polystyrene, PVC

#### **Other Materials**

(Poly-)Methyl Methacrylate (MMA), Polycarbonate (PC), Styrene Acrylonitrile Copolymer (SAN), Polyethylene terephthalate /-glycol (PET/PETG), Polystyrene (PS), Polyurethane (PUR), Polyethylene (PE), Polypropylene (PP), Aluminum-Honeycomb

### roducts

**Aluminum Composite Materials** (ACM)

**Foamed Sheets** 

**Foam Boards** 

**Clear Sheets** 

## Applications

- Fotomounting
- Interior / Exterior Signs
- **Routed Sign Faces**
- **POP** Displays
- **Exhibit Constructions**
- Screen Printing
- Kiosks / Carts
- **Dimensional Letters**
- **Digital Printing**
- **Shop Fitting**

**DIBOND**°

**FOREX**°

KAPA

**ГОДМ-Х**°

**GATORFOAM** 

FOAMALITE<sup>®</sup>





CRYLON®

**AKRYLON**°

rands

SMART-X

**SINTRA®** 

HYLITE

FOME-COR®

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# Display

### **3A Composites**

#### **Distributors**

Printer Fabricators Shop Fitter

#### **End users**

Signage, CID, Shop-front & fitting POP/POS, etc.

### Way to Market - Push & Pull Sales Concept

Strong offering position towards distributors based on a complementary product range

Build on strong distribution network — working with leading European distributors

Sales activities address all players in the chain to specify 3A material and create market demand

Field sales force activities focus on fabricators, decision maker and influencer

Decision maker & Influencer

Brand Owner & Retailer (e.g. Zara, McD, Aldi)

Advertising Agencies, Designers

# Display







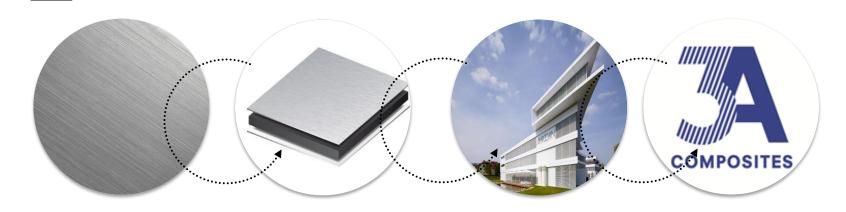


#### References

- 1 Pop-up display at Fespa 2018 Berlin | Germany DISPA®
- 2 Historical building murals Leeds | UK DIBOND® print
- 3 Decorative stage setting Los Angeles | U.S.A.

  ALUCOBOND® mirror reflect
- 4 Temporary construction site signage Warrington | UK DIBOND® print

## Architecture



## M aterials

**Skin Material**Aluminum sheets

#### **Core Material**

Non Combustible PE (A2) Fire Rated PE (Plus) Polyethylene (PE) Aluminum-Honeycomb

### Products

### Aluminium Composite Materials (ACM)

- Alucobond Standard Panels
- Alucobond Fire Rated Panels
- Alucore Honeycomb Panels

with a wide range of different surface design:

- Mill Finish
- Clear Coat
- Butler Finish
- Spectra Colours
- Wood
- Sparkling
- Anodized
- NaturAL

## Applications

#### **Market Segments**

 Sport, Airport, Public Space, Retail, Hotel, Hospital, Corporate, Residential

#### **Applications**

- Facades / Flying Roofs
- · Exterior/Interior Cladding
- Corporate Identity Signage

## Brands

ALUCOBOND° ALUCOBOND° plus
ALUCORE°

## Architecture









### References

1 Fornebuporten office & residential building Oslo| Norway

**ALUCOBOND®** naturAL brushed

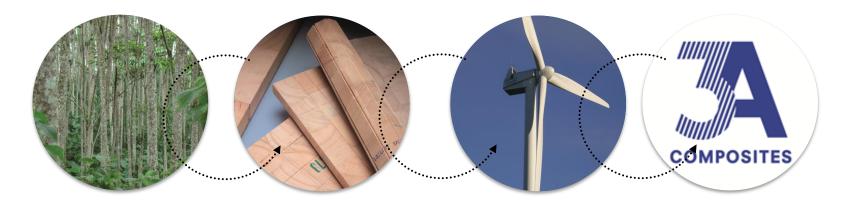
2 Treasure Island Casino Resort
Welch, MN | U.S.A.
ALUCOBOND® Plus

3 Casa Invisible private residential Slovenia

**ALUCOBOND® naturAL Reflect** 

4 Australia Lighthouse Apartments
Melbourne | Australia
ALUCOBOND® Plus spectra & sparkling

## **Core Materials**



# M aterials

#### **Engineering Plastics**

- Polyester (PET)
- Polyetherimide (PEI)
- Polyvinylchloride (PVC)
- Polystyrene (PS)
- Polyurethane (PUR)

#### Balsa

- Standard Balsa (Baltek SB)
- Premium Balsa (Baltek SBC)
- Veneer based Balsa (Baltek VBC)

### Products

#### Structural Airex and Baltek Core Materials

- Plain Sheets
- Contour Core
- Kit

#### **Balsa PLY Panels**

## Applications

#### Structural and semi-structural sandwich applications

Wind Energy: Blades and Nacelles

Marine: Motoryachts, Sailing

Yachts, Multihull

Road: Bus & Coach, Trucks, Vans

& Recreational Vehicles Rail: Highspeed, Intercity,

People Mover

Aerospace:

Radome, Interior parts

Infrastructure:

Road & Pedestrian Bridges





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## **Core Materials**





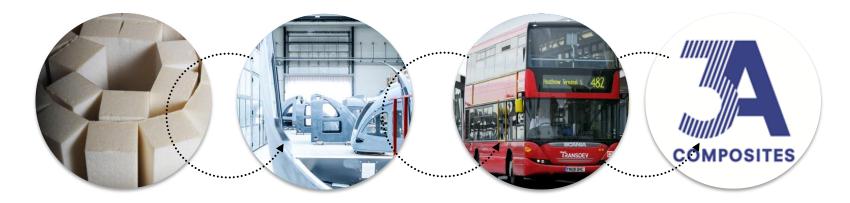




### References

- 1 Major Wind Blade OEM, Brazil AIREX® T92.100 SealX
- 2 Automotive Sandwich AIREX® T92 | AIREX® T10
- 3 Yachts & motorboats hulls, bottoms & decks
  - BALTEK® SB | AIREX® T92 | AIREX® T10
- 4 Bcomp ski cores
  BALTEK® VBC

# **Transport & Industry**



## **V** aterials

- · Engineering Foams PET, PVC, PUR, PEI
- Balsa based Core Materials
- Balsa Plywood Panels & **Bending Plywood**
- Aluminum Composite Material (ACM)
- **GRP Sandwich Material**
- **Aluminum Honeycomb Panels**
- Lightweight Foamboards

### roducts

- 3D Front Cabins for Railway Vehicle
- Structural Aluminum-Foam Sandwich Flements
- Sandwich Solutions with integrated Functions (e.g. floor heating)
- **Interior Parts**
- Headliners and Roof reinforcements for Automotive
- Insulation solutions
- GRP Sandwich Rotorblades

## Applications

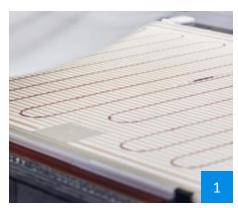
- Railway Body Shell (Roofs, Floors, Cabins)
- **Bus & Coach Roof and Floors**
- Automotive Headliner and Interior
- Recreational Vehicle & Marine Furniture
- Insulated Truck Walls and Floors
- Air Conditioning Equipment
- **Building Interior**
- Ski and Snowboards



INNOCAB° XBODY\* **AIREX** 

COMFLOOR BALTEK **ALUCORE®** KAPA

# **Transport & Industry**









### **Products**

#### 1 COMFLOOR®

Lightweight, modular, strong floor system (heated & unheated)

2 INNOCAB® Sandwich FRP Front Cabin (incl. painting, bonding, assembly)

#### 3 INFIT®

Ready-to-assemble, customized interior solutions (e.g. wall -, roof cover)

#### 4 XBODY®

Structural lightweight sandwich panels

- chassis components for RV's, coaches & city busses
- roof, interdeck for coaches & city busses

# Strong Global Presence



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