# Media & Analyst Conference 2015



Zurich - March 16, 2015

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- Welcome and Introduction
- 2 Results 2014
- 3 Division Information
- 4 Strategic Focus / Acquisitions
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## One Group – Two Leading Divisions



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## Highlights 2014

#### **3A Composites**

- Excellent results in Architecture and Display
- Profitability with a double digit growth in Europe & Asia Pacific
- Continuous strong market position in Core Materials with significant increase in volumes & profitability supported by a recovery of the wind segment in China
- Performance driven by innovations, customer focus and superior products
- 3 acquisitions concluded

#### SSM

- Increase of EBITDA by 83%
- EBITDA-margin increased to 17%
- Outstanding results driven by large-scale orders and strong texturizing business
- Continuing success in the chemical fibers business

#### Group

- Increase in net sales (+12%) with an above average increase in EBITDA (+19%) and net income (+51%)
- Very solid balance sheet
- High cash position of > CHF 300 Mio.
- Attractive dividend payment of CHF 40 per share for 2014 (5% yield based on share price of CHF 780)

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## 3A Composites Results

in CHF Mio.	H1 2014	H2 2014	Total 2014	Total 2013	%
Orders received	349.9	360.8	710.7	627.9	13%
Net sales	333.1	344.1	677.2	612.0	11%
EBITDA	33.8	36.3	70.1	57.6	22%
in % of net sales	10.1%	10.5%	10.4%	9.4%	
EBIT	22.8	24.3	47.1	35.5	33%
Employees (end of period)			2514	2081	21%

## 3A Composites Results

- Excellent performance driven by Architecture and Display. Profitability with a double digit growth in Europe & Asia Pacific
- Gain of market share in Display business due to superior products and brands
- Significant growth of the Architecture business in Europe (especially Central Europe)
- Strong position in high-growth countries in Architecture (Asia, Middle East)
- Performance driven by innovations, customer focus and superior products
- Continuous strong market position in Core Materials. Significant increase in volumes & profitability supported by a recovery of the wind segment in China
- Acquisitions supporting market dominance in selected segments:
  - Polycasa expansion of the display business
  - Plastwag strengthening the transportation business
  - PNG Balsa securing and expanding the Balsa supply for Core Materials

### **SSM** Results

in CHF Mio.	H1 2014	H2 2014	Total 2014	Total 2013	%
Orders received	41.4	47.9	89.3	78.2	14%
Net sales	42.2	45.7	87.9	73.7	19%
EBITDA	7.7	6.9	14.6	8.0	83%
in % of net sales	18.2%	15.1%	16.6%	10.9%	
EBIT	7.1	6.3	13.4	6.9	94%
Employees (end of period)			244	242	1%

### SSM Results

- Outstanding results driven by large-scale orders and strong texturizing business
- Strong development of the chemical fibres business
- Dominant market position in Asia
- Good performance in Middle East and South America
- First orders received for the new business field of technical yarns
- Development of two new product lines for the chemical fibres business to expand into new markets
- Continued R&D expenditures to extend strategic position

## **Group Results**

in CHF Mio.	H1 2014	H2 2014	Total 2014	Total 2013	%
Orders received	391.3	408.7	800.0	706.1	13%
Net sales	375.5	390.1	765.6	686.2	12%
EBITDA	40.3	41.4	81.7	68.7	19%
in % of net sales	10.7%	10.6%	10.7%	10.0%	
EBIT	28.7	28.8	57.5	45.5	26%
Net income	20.8	24.7	45.5	30.2	51%
Employees (end of period)			2764	2329	19%

## Strong Balance Sheet

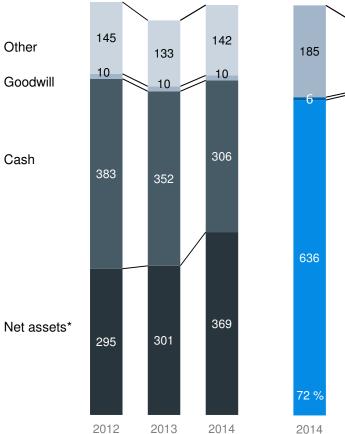
Cash position CHF 306 Mio.

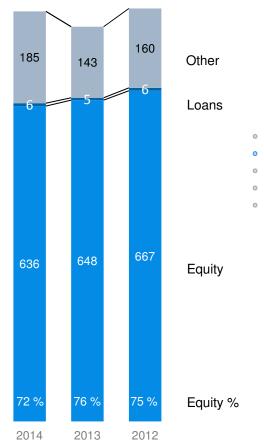
Practically no short & long term bank liabilities

Goodwill CHF 10 Mio.

Shareholders' Equity CHF 636 Mio. = CHF 441 per share

Equity ratio 72%





# Share Price Development / Dividend Proposal

Earnings per share 2014: CHF 32

Market cap year-end 2014: MCHF 1,126

#### **DIVIDEND PROPOSAL:**

40 CHF PER SHARE (= 5% yield based on share price of CHF 780)



Schweiter Technologies AG Swiss Performance Index (SPI)

### Content

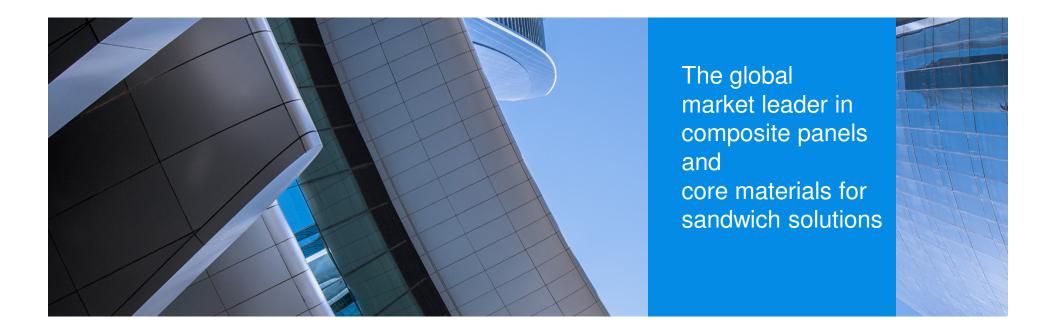
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## 3A Composites





## 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 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

## 3A Composites – Market Segments

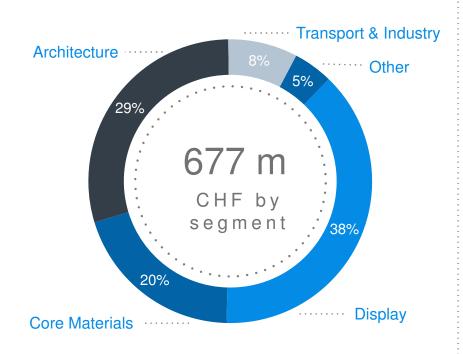


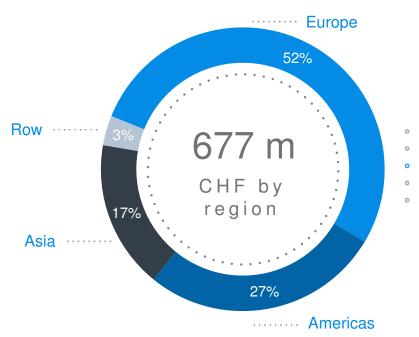




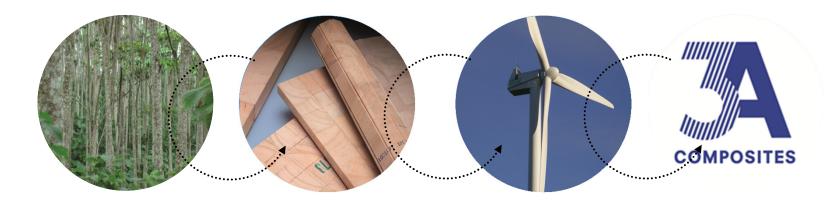


### Revenue Breakdown 2014





### **Core Materials**



### **V** 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 (Banova & Baltek VBC)

### Products

### Structural Airex and Baltek Core Materials

- Plain Sheets
- Contour Core
- Kit

**Banova FLEX Bending Plywood** 

**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





### **Core Materials**





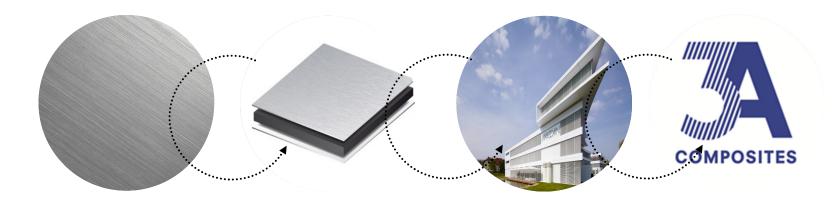




#### References

- 1 SSP Technology A/S | Denmark Root joints of rotor blades with AIREX® T90.150
- 2 Sailing yachts and motorboats, Bavaria | Germany AIREX® C70
- 3 Interior & Furniture for Super yacht BANOVA®
- 4 Plane "Ravin 500" | South Africa Wings: AIREX® R63
  Fuselage and cabins:
  AIREX® C70

### **Architecture**



### M aterials

**Skin Material** Aluminum sheets

#### **Core Material**

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

### roducts

### 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

### 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**









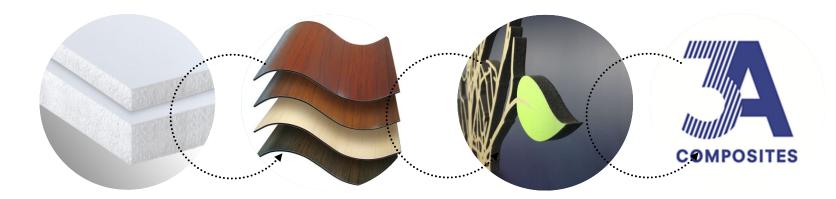
#### References

- 1 Paläon, Schöninger Speere Schöningen | Germany ALUCOBOND® mirror
- 2 Film Museum Shanghai | China ALUCOBOND®
- 3 Paul F. Cullum Tower North Bergen, New Jersey | USA ALUCOBOND® spectra
- 4 Alborg House of Music | Denmark

  ©Duccio Malagamb

  ALUCOBOND® naturAl brushed

## Display



### **V** aterials

#### **Skin Material**

Coated Aluminum, Paper, Polystyrene, Coated Paper, PVC, Self adhesive Films

#### **Core Material**

Polystyrene (PS) Polyurethane (PUR) Polyethylene (PE) Polypropylene (PP) Aluminum-Honeycomb

### roducts

Aluminum Composite Materials (ACM)

**Foamed Sheets** 

**Foam Boards** 

### Applications

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

Brands

**DIBOND**°

HYLITE

**FOREX**°

SMART-X

KAPA

**SINTRA®** 

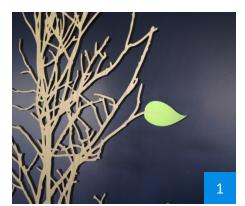
FOAM-X°

**FOME-COR®** 

**GATORFOAM** 

**FOAMALITE** 

## Display





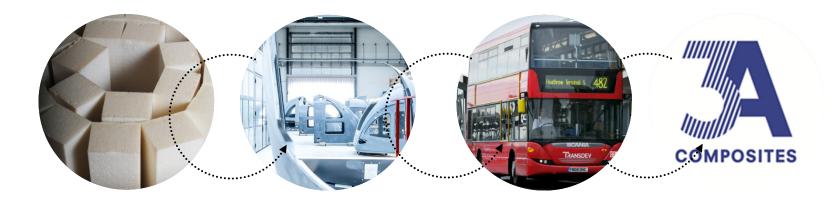




#### References

- 1 Tree display
  CSI Printing & Graphics | USA
  GATORFOAM®
- 2 Shop window, Mode Zinser Singen | Germany GATORFOAM®
- 3 C&A Signage Düsseldorf | Germany KAPA®
- 4 American Swiss Shopfront | USA **DIBOND**®

## **Transport & Industry**



### M aterials

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

### roducts

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

### Applications

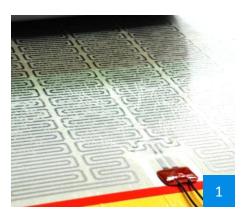
- Railway Body Shell (Roofs, Floors, Cabins)
- **Bus & Coach Roof and Floors**
- Automotive Headliner and Interior
- Recreational Vehicle & Marine **Furniture**
- Insulated Truck Walls and Floors
- Air Conditioning Equipment
- **Building Interior**
- Ski and Snowboards

### Brands

COMFLOOR BALTEK INNOCAB\* XBODY\* AIREX\*

BANOVA **ALUCORE® KAPA** 

## Transport & Industry









#### **Products**

- 1 COMFLOOR®
  Integrated Floor Heating System
- 2 INNOCAB® Front Cabin Sandwich-panel structures made of fiber-reinforced plastic
- 3 KAPA® Term automotive DVDs
- 4 XBODY® sandwich parts

## Strong Global Presence



## SSM Textile Machinery

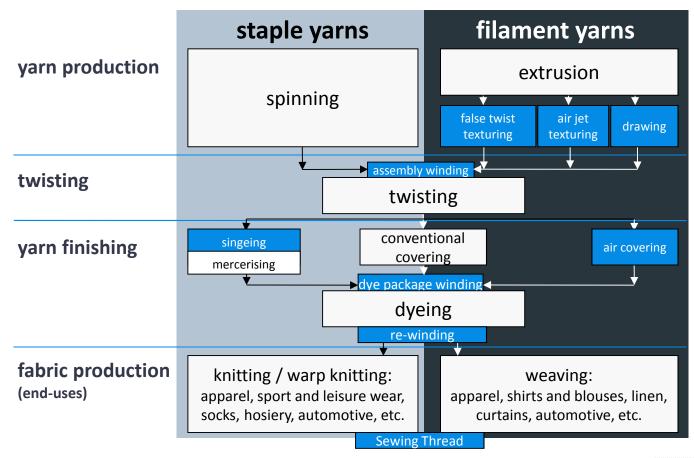


Leading manufacturer of machines for yarn processing and precision winding





## SSM - Strong niche positions in the production chain



All blue marked areas are supported by SSM equipment

## SSM Textile Machinery









#### **Products**

- 1 Sewing Thread Finish-Winding Kingspool / SSM TK2-20 KT
- 2 Sewing Thread Finish-Winding Kingspool with «Snap» / SSM TK2-20
- 3 Air Texturing
  Glass fibre / SSM DP5-T
- 4 Italian Factory, SSM GIUDICI TG.30 / False Twist Texturing

## Strong Global Presence



- Sales, Manufacturing, Service
- Representative offices
- O Local service stations

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### Strategic Focus

- General strategy considerations:
  - Invest into attractive industrial activities with growth potential
  - Apply proven concepts of innovation management, supply chain management, direct marketing/sales organization and lean structures
- Focus on Composite business as dominant business field
- Empower acquired companies to support the Composite business model
- High cash balance allow further acquisitions in current and new business fields
- Attractive dividend / payback of free cash to shareholders







#### Key facts

Signing announced: 2 Feb 2015

**Expected closing date:** 

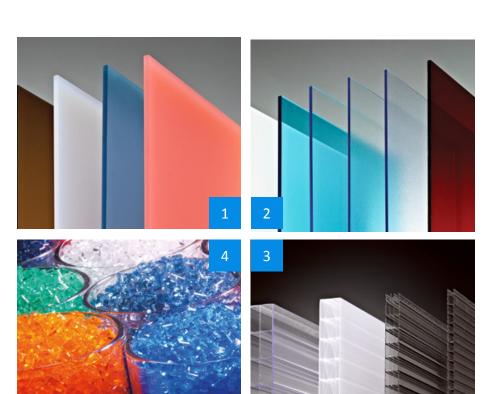
End of March 2015

**Purchase Price:** 

MEUR 120 (enterprise value)

Net Sales: ~ MEUR 180

**5 production sites in Europe** 





#### **Product solutions**

#### 1 Acrylics:

High-end sheet materials used in applications where appearance is important

#### 2 Styrenics:

Sheet materials used in applications where low cost and attractive appearance are requirements

#### 3 High impact:

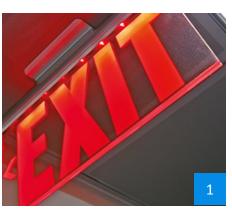
Virtually unbreakable transparent sheets able to be easily and quickly moulded into complex shapes; as well as structured forms for lightweight and robust glazing applications

#### 4 PMMA resins:

Thermoplastic moulding compounds suitable for applications in automotive, building, lighting, sanitary, household and medical













#### **Applications**

- 1 LED lit visual communication **Polycasa Cast Lumina**
- 2 Industrial (door) glazing Polycasa SAN
- 3 Bus shelter and poster mount Polycasa Extruded Acrylic
- 4 Light dome / roofing Polycasa High Impact





#### Strategic fit

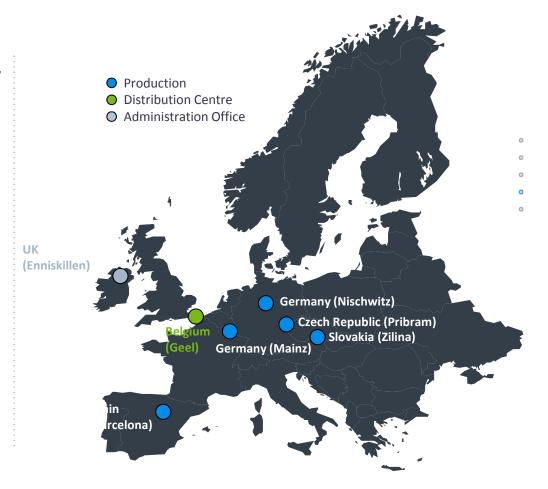
3A Composites: opaque sheet technology Polycasa: transparent sheet technology

Complementary product range

Same markets and end users

Similar technologies to expand product offering

Innovation potential to address new applications / specialities



## Plastwag S.A. (Poland)





#### Key facts

Signing announced: 11 Feb 2015

**Expected closing date:** End of March/April 2015

**Purchase Price:** 

low double-digit MCHF range

**Revenues:** ~ MCHF 10

**Business:** 

60% FRP (interior parts, front ends); 40% Thermoforming (interior parts)

## Plastwag S.A. (Poland)















#### Strategic fit

Low cost production base Eastern Europe

Access to the domestic and Eastern European Rail & Bus market

Getting closer to main customers in Germany, Poland, Belarus

Similar technologies at lower cost level (VAC, hand lay-up)

Additional technologies to expand product offering (thermoforming, metal work, wet & powder coating)

Space available for high volume bus roof production

## PNG Balsa Company Ltd.





#### Key facts

Signing announced: 30 Oct 2014

**Expected closing date:** 

Q2 2015

**Purchase Price:** 

low double-digit MUSD range

**Revenues (2013):** ~ MCHF 13

Globally recognized for unique and unmatched balsa quality

Securing 3A Composites' future supply of balsa wood

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### Outlook 2015

#### General

- Solid start in 2015
- Impact of increase of Swiss Franc:
  - Transaction exposure: limited negative effect due to natural hedge in place only approx.
     10% of group wide costs in CHF
  - Translation exposure: negative translation effects from reporting currency CHF

#### **3A Composites**

- Positive outlook for Architecture and Display business in the main markets
- Rebound of global Wind business with substantial business potentials in China
- Increased demand for light weight solutions in mass transportation
- Expansion of sales outside Wind business targeted (increased share of marine and industrial applications in Core Materials)
- Acquisitions contribute to the overall profitability from Day 1

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### Outlook 2015

#### SSM Textile Machinery

- Solid performance for 2015 expected, however below record year 2014
- Growth of chemical fibers business targeted with additional contributions from the texturizing business and the newly entered technical yarn segment
- Innovations planned for ITMA 2015 in autumn

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