## シtechnotrans



## VItechnotrans

Presentation

## DEUTSCHES EIGENKAPITALFORUM NOVEMBER 21 - 23, 2016

## シItechnotrans

## Q3/2016: strong third quarter

> technotrans confirms growth targets for 2016
> Q3 affected by the latest acquisitions
> Revenue plus 27.0 \% qoq, € 39.7 million after € 31.3 million in 2015
> EBIT € 2.1 million, EBIT margin 5.4 \% (previous year 7.5 \%) special- and one-time effects through acquisition as well as increased expenses due to drupa (€ 0.4 million)
> Technology segment (66.5 \% of the consolidated revenue) € 68.7 million, plus 12.5 \%, print +7.0 \%, non-print $+19.5 \%$
, Services segment (33.5 \% of the consolidated revenue) € 34.6 million, plus 13.2 \%, organic and inorganic growth
> EPS at September 30, 2016 € 0.71, 3\% over previous year
> Equity ratio reaches $\mathbf{4 6 . 5}$ \%, net liquidity after acquisition $€ 16.5$ million
> Employee total increases to 1.290 (Dec 31, 2015: 828)

BUSINESS MODEL

## シitechnotrans

## The group of companies

> Leading system supplier with the core competence of liquid technology
> Customer-specific solutions for temperature control and filtration as well as pumping and spraying technology for/with fluids
> Extensive range of individual services world-wide


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## The business model

Services (376 employees)
> High service ratio due to installed base in the printing industry
> Continuous expansion of the global range of services in all non-print markets
> Additional need in service and installation generated by growth markets (e-mobility, scanner)


## Technology (914 employees)

> Established system and development partner in mechanical and plant engineering
> World market leader in print
> Full-liner for temperature control solutions in laser industry
> Innovative solutions in the plastics processing industry (gwk)
> Innovation partner for new technological applications in growth markets

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## Segment Technology - Markets


> Printing industry

> E-mobility

> Laser industry

> Medical and scanner technology

> Stamping and forming technology

> Plastic processing industry

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## Segment Technology - Products


> Dampening solution cooling

> Spray lubrication systems

> Ink supply systems

> X-ray and scanner temperature control

> Industrial cooling solutions

> Battery and converter cooling

> Preparation of cooling lubricants

> Cooling and temperature control technology

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## Segment Services - Products


, Spare parts

> Maintenance

> Customer Service
Support

> Installations

>Modernisation

> Engineering

> Repairs

> Technical documentation (gds)

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## Worldwide presence



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## Acquisition of a majority interest of $98 \%$ in the share capital of gwk

Gesellschaft Wärme Kältetechnik mbh was established in 1967 with its headquarters in Meinerzhagen.

Takeover by technotrans on August 16, 2016.

| Headquarter: | Meinerzhagen |
| :--- | :--- |
| Founding year: | 1967 |
| Number of employees: | 380 |
| Turnover 2016e: | $€ 48$ million |



Turnover 2016e: € 48 million

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## gwk: Perfect Cooling and Temperature Control


> Plastics
> Technical, innovative market leader with efficient product program worldwide

Injection moulding, extrusion, pressing, blow moulding, casting, foaming, coating, thermoforming, rubber \& caotchouc

> Metal
> Cooling systems adjusted to specific requirements
> Consideration of the respective process technology with regard to profitability

Induction, hardening, coating, electro-plating plants and industry ovens

> Chemical/Pharma
> Special products for the chemical industry
> Explosion protection, stainless steel or steam heated temparature control units

Evaporation, distillation, absorption, extraction, drying

> Food
> Development of special products for the high requirements in the food and beverage industry

Confectionery production, beverage filling, food packaging
gwk develops innovations to increase productivity for the plastic processing industry and other industries as well.

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## turnover share in plastics processing



- Injection moulding
- Extrusion
- Further applications plastics
> gwk possesses sound process expertise regarding injection moulding and supports both OEMs as well as their end customers.


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## gwk: Reference customers



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## Reference customers technotrans

| HEIDELBERG | DMG MORI | $\%_{8} \mathrm{KBA}$ | SIEMENS | $\therefore$ mitsubishi | * coherent |
| :---: | :---: | :---: | :---: | :---: | :---: |
| alltech | manroland | S | $\square^{\text {starmedtec }}$ | INDEX | - |
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| Neusoft ${ }^{\circ}$ | Tip | \# HAUNI | TriXXELL | IST | 60S5 |
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|  | Träger | ABB | gallus | craroung | Kodak |
| EMAG | ${ }_{\text {elexxion } A G}^{\text {Deatalisese }}$ | StedgeWave | (1) | smtths | Rapis, |
| $\equiv$ orbotech | oce | OATRON | Schuler 5 | Ascrepioi | $\stackrel{t}{\operatorname{Len} x}$ |
| 2xiss | 3 | ACTIA ${ }^{\text {a }}$ | Pomefar | AKAsol] | thales |

## STRATEGY

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## Long-term growth strategy

## PRINT INDUSTRY

, offset print, digital print, flexo print, other printing processing

## GROWTH MARKETS

, medical / scanner technology, electromobility, semiconductors, others


## SERVICE

, spare parts, installation, maintenance, techn. documentation (gds)

## PLASTIC PROCESSING INDUSTRY

, injection moulding, extrusion, pressing, blow moulding, casting

## LASER INDUSTRY, TOOLING INDUSTRY, STAMPING AND FORMING TECHNOLOGY,

> laser, turning, milling, grinding, polishing, cutters, presses, other applications

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## Growth strategy 2016e - 2019e


> Target: technotrans grows stronger than the market, scale effects and cost discipline improve the profit situation

## FINANCES AND OUTLOOK

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## Turnover since 2006


> technotrans back to an all-time high in 2016

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## EBIT/EBIT-Margin since 2006


> Profit situation in 2016 encumbered by increased special and one-time costs from M\&A activities

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## Control paramenter

EPS- Earnings per Share


Equity/Equity ratio
million €


Free Cash Flow


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## The financial year 2016 by quarters




## TURNOVER AND EBIT BY QUARTERS

Business development in the light of the takeovers
> Q3/2016: growth in all markets q०q $\rightarrow$ turnover + 27.0 percent
> EBIT € 2.1 million after € 2.3 million in previous year, increased special and onetime effects as well as expenses for drupa included
> Outlook:
Organic growth targets 2016 are confirmed

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## The financial year 2016 by segments




TURNOVER AND EBIT BY SEGMENTS
Technology (66.5\%)
> revenue growth $\boldsymbol{+ 1 2 . 5} \%$ (yoy)
> organic growth $+6.6 \%$ (yoy)
> rate of return for the segment $=2,4 \%$

## Services (33.5\%)

> revenue growth $\mathbf{+ 1 3 . 2 \%}$ (yoy)
> organic growth $+5.1 \%$ (yoy)
> rate of return for the segment $=14.0 \%$

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## Key figues at a glance

| Earning figures <br> (in million €) | 9M | 9M | $\boldsymbol{\Delta}$ in \% |
| :--- | ---: | ---: | ---: |
| Turnover | 91,600 | 103,269 | +12.7 |
| EBITDA | 9,121 | 9,058 | -0.7 |
| EBIT | 6,779 | 6,525 | -3.7 |
| EBIT-margin in \% | $7.4 \%$ | $6.3 \%$ |  |
| Net profit for the period * | 4,503 | 4,628 | +2.8 |
| Net profit per share | 0,69 | 0,71 | +2.9 |


| Balance sheet | FY | 9M | $\Delta$ in \% |
| :--- | ---: | ---: | ---: |
| figures (in million €) | 2015 | 2016 |  |
| Balance sheet capital | 76,043 | 115,057 | +51.3 |
| Equity | 51,725 | 53,469 | +3.4 |
| Equity ratio in \% | $68.0 \%$ | $46.5 \%$ |  |
| Net debt | $-11,575$ | 15,583 |  |
| Working Capital | 19,978 | 13,913 | -30.4 |

* Profit attributable to technotrans AG shareholders

| Cashflow key figures (in million €) | $\begin{aligned} & 9 M \\ & 2015 \end{aligned}$ | $\begin{aligned} & 9 M \\ & 2016 \end{aligned}$ | $\Delta$ in \% |
| :---: | :---: | :---: | :---: |
| Operational cashflow | 7,645 | 4,864 | -36.4 |
| CF from investing activities | -1,147 | -21,540 |  |
| CF from financing activities | -5,056 | 10,648 |  |
| Free Cash Flow | 6,498 | -16,676 |  |


| Other key figures | 9M <br> 2015 | 9M <br> 2016 | $\boldsymbol{\Delta}$ in \% |
| :--- | ---: | ---: | ---: |
| Employees | 802 | 890 | +11.0 |

, acquisition-related special and onetime effects in an annual comparison

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## Financial position



SHARE

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## Overview of technotrans share



| KEY DATA SHARE |  |
| :--- | :--- |
| ISIN/Code | DEOOOAOXYA7/AOXGA |
| establishment/IPO | 1970/1998 |
| financial year | 01.01. - 31.12. |
| share capital | $6,907,665.00$ |
| number of shares | $6,907,665$ |
| stock markets | XETRA, Frankfurt |
| designated sponsors | Bankhaus Lampe, <br> equinet Bank |
| index | Prime Standard |

> market capitalisation:
as of November 15, 2016
EUR 166 million

- Hauck \& Aufhäuser S.A.


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## Share performance and analyst estimates

SHARE PERFORMANCE
JANUARY 1st, 2015 - NOVEMBER 15th, 2016

> dividend policy: distribution of $50 \%$ of the consolidated net earnings

| Research |  | Bankhaus Lampe <br> buy |
| :--- | ---: | ---: |
| 2016-10-28 | Gordon Schönell <br> price target $€ 26.00$ |  |
| 2016-11-04 | Warburg Research <br> buy | Eggert Kuls <br> price target $€ 25.40$ |
| 2016-10-21 | equinet Bank <br> accumulate | Victoria Kruchevska <br> price target $€ 24.00$ |
| 2016-10-28 | Hauck + Aufhäuser <br> buy | Nils-Peter Gehrmann <br> price target $€ 29.00$ |
| 2016-08-19 | HSBC <br> buy | Richard Schramm <br> price target $€ 25.00$ |

Financial Calendar

| 2017-03-14 | Annual Report 2016 |
| :--- | ---: |
| $2017-05-05$ | Quarterly Communication Q1/2017 |
| $2017-05-12$ | Annual Shareholder Meeting 2017 |

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## Investment Highlights

## Why investing in technotrans shares is an attractive proposition:

> You are investing in a successful business model designed for the long term, from a German mid-cap business.
> You are investing in a strategy, that targets a steady development in value and healthy profits.
> You are investing in innovation and enterprise-led growth in an international environment.

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## Management



Henry Brickenkamp
> Chief Executive Officer
> DOB 1968
> Sales director since 2005, Board of Management member since 2006
> Responsible for Products \& Markets


Dirk Engel
> Chief Financial Officer
> DOB 1967
> Head of finance and accountancy since 2004, Board of Management member since 2006
> Responsiblefor Finance \& Administration


Dr. Christof Soest
> Chief Technology Officer
> DOB 1964
> Board of Management member since 2011
> Responsible for Technology \& Operations

Thank you for your attention!

Member of
the technotrans group
گtechnotrans
Vgds
VItermotek
Vklh
Vgwk

