Alphaform AG

Recommendation: **BUY** (BUY)

Risk: HIGH (HIGH)

Price Target: EUR 4.00 (3.30)

Profitability in focus in the next years

- Alphaform AG recently published its final financial figures for FY 2013 and gave an outlook for the current fiscal year which pointed out some negative surprises to us. The sales corresponded to the reported preliminary figure on 3 February, thus the focus was more on the bottom line and on the outlook. Net income fell from EUR +0.54m in FY 2012 to EUR -6.17m (our forecast was EUR -2.5m) in FY 2013, corresponding in an EPS of EUR -1.16 (our estimate was EUR -0.46), thus missing our expectations sharply. Besides operating issues the result was negatively impacted particularly by nonrecurring effects which influenced the statement of financial position (impairments of total EUR 3.3m on inventories and goodwill).
- For FY 2014 Alphaform expects to achieve revenue of approximately EUR 30m and a significant earnings improvement against the previous year. As a result of the necessary restructuring expenses, the Management Board forecasts a net loss to the order of EUR 1m.
- In addition, the previous Management Board Dr Thomas Vetter has been relieved of his position with immediate effect. His successor is Dr Hanns-Dieter Aberle. Despite Dr Vetter's departure we are confident that Mr. Dr Aberle and Mr. Ganghofer, who have both a longstanding experience in their competence fields, will succeed in restructuring the company and bring Alphaform on the profitability track again.
- After a management call we are confident that the company will reach its targets for FY 2014. Negative impacts can occur in our opinion from unplanned restructuring expenses which are at the moment not expected. A positive trigger for the company is the further growth path in the Additive Manufacturing and 3D Printing, especially the high demand from premium car makers, e.g. BMW or Audi, still persist. Our opinion is unchanged that the current product portfolio and prospects show high growth potential in the midterm, especially by the fact that Industrial 3D printing is regarded as one of the great growth markets of the future. We updated our estimates for the current and next fiscal year as well as our valuation model which resulted in a higher price target (mainly driven by the inclusion of new peer companies and as a result of higher multiples) of EUR 4.00 (old: EUR 3.20) for the Alphaform stock. Consequently, we see the latest share price drop a good entry point to buy or to build up the position, therefore we stick to our BUY recommendation.

Key data

FY 12/31, EURm	2008	2009	2010	2011	2012	2013	2014E	2015E	2016E
Sales	21.4	19.4	20.7	26.3	27.1	25.9	29.7	33.3	37.3
EBIT	-0.5	-3.8	-1.5	-1.3	0.8	-5.8	-0.6	0.9	1.8
Net result	-0.7	-3.8	-1.5	-1.6	0.5	-6.2	-1.0	0.4	1.3
EPS	-0.12	-0.71	-0.29	-0.30	0.10	-1.16	-0.17	0.07	0.22
DPS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
EBITDA margin	6.2%	-7.3%	2.9%	3.6%	7.5%	-13.7%	3.1%	7.6%	10.0%
EBIT margin	-2.3%	-19.4%	-7.1%	-4.9%	2.8%	-22.4%	-1.9%	2.6%	5.0%
EV/EBITDA	8.1	-6.7	17.3	11.8	4.7	neg.	22.1	8.1	5.5
EV/EBIT	neg.	neg.	neg.	neg.	12.6	neg.	neg.	23.4	11.1
P/E	neg.	neg.	neg.	neg.	18.0	neg.	neg.	46.1	14.7
Source: Alphaform	AG: CBS R	esearch A	G						

Source: Alphaform AG; CBS Research AG



01 April 2014



Source: CBS Research AG, Bloomberg, Alphaform AG

Change	2014	1E	2015	5E	2016E	
	new	old	new	old	new	old
Sales	29.7	31.1	33.3	34.8	37.3	-
EBIT	-0.6	0.0	0.9	1.3	1.8	-
EPS	-0.17	-0.07	0.07	0.15	0.22	-
Internet: al WKN: 548 Reuters: A	795	de	ISIN:		ustrials 05487953 ATF GY	3

Short company profile:

Alphaform AG designs, develops, manufactures prototypes ("Additive Manufacturing") and offers series production for different industries (e.g. orthopaedic and automotive sector) in Europe.

Share data:		
Share price (EUR, late	est closing price):	3.27
Shares outstanding (r		5.8
Market capitalisation	,	19.1
Enterprise value (EUR	(m):	20.5
Ø daily trading volume	e (3 m., no. of shares):	40,514
Performance data:		
High 52 weeks (EUR)	:	4.50
Low 52 weeks (EUR):		1.99
Absolute performance	e (12 months):	0.3%
Relative performance	vs. CDAX:	
1 month		-11.9%
3 months		11.0%
6 months		10.7%
12 months		-10.6%
Shareholders:		
<u>onarcholacio.</u>		
Management		2.4%
Other management		4.5%
Axxion		5.9%
IPConcept Fund Mana	agement	4.6%
Supervisory board and	d families	35.5%
Free Float		47.2%
Financial calendar:		
1Q report	5 May	2014
AGM	5 June	
-		
Author:	Daniel Kukalj (Analys	st)
Close Brothers Savel	or Bossorah AC	
Close Brothers Seydle Phone:	+49 (0) 69-977 84 56 (.
Email:	research@cbseydlerre	
Lindii.	research websey dielle	search.ay
www.cl	bseydlerresearch.ag	

Please notice the information on the preparation of this document, the disclaimer, the advice regarding possible conflicts of interests, and the mandatory information required by § 34b WpHG (Securities Trading Law) at the end of this document. This financial analysis in accordance with § 34b WpHG is exclusively intended for distribution to individuals that buy or sell financial instruments at their own account or at the account of others in connection with their trading activities, occupation, or employment.

Close Brothers Seydler Research AG

Alphaform AG

Profit and loss account

(31 December) IFRS EURm	2008	2009	2010	2011	2012	2013	2014E	2015E	2016E
Sales YoY growth	21.4 -3.2%	19.4 -9.2%	20.7 6.8%	26.3 26.8%	27.1 3.0%	25.9 -4.6%	29.7 15.0%	33.3 12.0%	37.3 12.0%
Change in inventories	0.1	0.1	0.6	0.0	0.2	-0.7	0.1	0.2	0.2
Other work performed	0.0	0.0	0.1	0.0	0.1	0.0	0.0	0.0	0.0
Total output	21.6	19.5	21.4	26.3	27.4	25.2	29.9	33.5	37.5
Material expenses	-8.0	-6.9	-7.5	-9.2	-8.7	-11.6	-11.1	-11.7	-13.1
Staff expenses	-7.5	-9.2	-8.9	-10.7	-10.8	-10.6	-11.4	-12.4	-13.1
Other operating income	0.4	0.5	1.0	0.5	0.3	0.5	0.3	0.3	0.4
Other operating expenses	-5.2	-5.3	-5.5	-5.9	-6.0	-7.0	-6.8	-7.2	-7.9
EBITDA	1.3	-1.4	0.6	1.0	2.0	-3.5	0.9	2.5	3.7
Amortization, depreciation and impairment	-1.8	-2.3	-2.1	-2.2	-1.3	-2.3	-1.5	-1.7	-1.9
EBIT	-0.5	-3.8	-1.5	-1.3	0.8	-5.8	-0.6	0.9	1.8
in % of sales	-2.3%	-19.4%	-7.1%	-4.9%	2.8%	-22.4%	-1.9%	2.6%	5.0%
Net financial result	0.4	-0.3	-0.3	-0.3	-0.2	-0.4	-0.4	-0.5	-0.5
EBT	-0.1	-4.1	-1.8	-1.6	0.5	-6.1	-1.0	0.4	1.3
in % of sales	-0.4%	-20.8%	-8.7%	-6.0%	2.0%	-23.7%	-3.3%	1.3%	3.6%
Income taxes	-0.6	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0
Net income including minorities	-0.7	-3.8	-1.5	-1.6	0.5	-6.2	-1.0	0.4	1.3
Minority interests	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Net income attributable to shareholders	-0.7	-3.8	-1.5	-1.6	0.5	-6.2	-1.0	0.4	1.3
in % of sales	-3.1%	-19.5%	-7.4%	-6.0%	2.0%	-23.8%	-3.4%	1.2%	3.5%
Shares outstanding (in millions)	5.3	5.3	5.3	5.3	5.3	5.3	5.8	5.8	5.8
Earnings per share (EUR)	-0.12	-0.71	-0.29	-0.30	0.10	-1.16	-0.17	0.07	0.22
Dividend per share (EUR)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Source: CBS Research AG, Alphaform AG

Close Brothers Seydler **Research AG**

Research

Close Brothers Seydler Research AG

Schillerstrasse 27 - 29 60313 Frankfurt am Main

Phone: +49 (0)69 - 977 8456-0

Roger Peeters Member of the Board	+49 (0)69 - 977 8456- 12 Roger.Peeters@cbsevdlerresearch.ag		
Martin Decot	+49 (0)69 - 977 8456- 13	lgor Kim	+49 (0)69 - 977 8456- 15
(Equities)	Martin.Decot@cbseydlerresearch.ag	(Equities)	Igor.Kim@cbseydlerresearch.ag
Gennadij Kremer	+49 (0)69 - 977 8456- 23	Daniel Kukalj	+49 (0)69 - 977 8456- 21
(Corporate Credit)	Gennadij.Kremer@cbseydlerresearch.ag	(Equities)	Daniel.Kukalj@cbseydlerresearch.ag
Carsten Kunold	+49 (0)69 - 977 8456- 28	Ralf Marinoni	+49 (0)69 - 977 8456- 17
(Equities)	Carsten.Kunold@cbseydlerresearch.ag	(Equities)	Ralf.Marinoni@cbseydlerresearch.ag
Manuel Martin	+49 (0)69 - 977 8456- 16	Felix Parmantier	+49 (0)69 - 977 8456- 22
(Equities)	Manuel.Martin@cbseydlerresearch.ag	(Equities)	Felix.Parmantier@cbseydlerresearch.ag
Roland Pfänder	+49 (0)69 - 977 8456- 26	Dr. Oliver Pucker	+49 (0)69 - 977 8456- 27
(Equities)	<u>Roland.Pfaender@cbseydlerresearch.ag</u>	(Equities)	<u>Oliver.Pucker@cbseydlerresearch.ag</u>
Nicolas Pütz	+49 (0)69 - 977 8456- 24	Marcus Silbe	+49 (0)69 - 977 8456- 14
(Support)	<u>Nicolas.Puetz@cbseydlerresearch.ag</u>	(Equities)	<u>Marcus.Silbe@cbseydlerresearch.ag</u>
Simone Steymann	+49 (0)69 - 977 8456- 25	Veysel Taze	+49 (0)69 - 977 8456- 18
(Support)	<u>Simone.Steymann@cbseydlerresearch.ag</u>	(Equities)	Veysel.Taze@cbseydlerresearch.ag
Ivo Višić	+49 (0)69 - 977 8456- 19	Sergey Weinberg	+49 (0)69 - 977 8456- 20
(Equities)	<u>Ivo.Visic@cbseydlerresearch.ag</u>	(Corporate Credit)	<u>Sergey.Weinberg@cbseydlerresearch.ag</u>

Institutional Sales Close Brothers Seydler Bank AG

Schillerstrasse 27 – 29 60313 Frankfurt am Main

Phone: +49 (0)69 - 9 20 54-400

Karl Filbert (Head of Sales)	+49 (0)69 -9 20 54-104 Karl.Filbert@cbseydler.com		
Klaus Korzilius	+49 (0)69 -9 20 54-114	Stefan Krewinkel	+49 (0)69 -9 20 54-118
(Benelux, Scandinavia)	<u>Klaus.Korzilius@cbseydler.com</u>	(Sales Trading, Germany, UK)	Stefan.Krewinkel@cbseydler.com
Bruno de Lencquesaing	+49 (0)69 -9 20 54-116	Dr. James Jackson	+49 (0)69 -9 20 54-113
(Benelux, France)	Bruno.deLencquesaing@cbseydler.com	(UK)	James.Jackson@cbseydler.com
Claudia Jurewecz	+49 (0)69 -9 20 54-106	Markus Laifle	+49 (0)69 -9 20 54-120
(Germany, Austria, Switzerland)	<u>Claudia.Jurewecz@cbseydler.com</u>	(Sales Trading, Execution)	Markus.Laifle@cbseydler.com
Angela Leser	+49 (0)69 -9 20 54-111	Mirella Mancuso	+49 (0)69 -9 20 54-107
(Germany, Austria, Switzerland)	<u>Angela.Leser@cbseydler.com</u>	(Sales Support)	Mirella.Mancuso@cbseydler.com
Enikö-Sofia Matyas	+49 (0)69 -9 20 54-115	Carsten Pfersdorf	+49 (0)69 -9 20 54-168
(Germany, France)	Enikoe-Sofia.Matyas@cbseydler.com	(Sales Trading, Execution)	Carsten.Pfersdorf@cbseydler.com
Carsten Schlegel	+49 (0)69 -9 20 54-137	Christopher Seedorf	+49 (0)69 -9 20 54-110
(UK, Ireland, Spain)	Carsten.Schlegel@cbseydler.com	(Switzerland)	Christopher.Seedorf@cbseydler.com
Bas-Jan Walhof	+49 (0)69 -9 20 54-105	Nils Wittenhagen	+49 (0)69 -9 20 54-103
(Benelux, Scandinavia)	<u>Bas-Jan.Walhof@cbseydler.com</u>	(UK, Germany)	<u>Nils.Wittenhagen@cbseydler.com</u>

Disclaimer and statement according 34b German Securities Trading to Act ("Wertpapierhandelsgesetz") in combination the financial with provisions on analysis ("Finanzanalyseverordnung" FinAnV)

This report has been prepared independently of the company analysed by Close Brothers Seydler Research AG and/ or its cooperation partners and the analyst(s) mentioned on the front page (hereafter all are jointly and/or individually called the 'author'). None of Close Brothers Seydler Research AG, Close Brothers Seydler Bank AG or its cooperation partners, the Company or its shareholders has independently verified any of the information given in this document.

Section 34b of the German Securities Trading Act in combination with the FinAnV requires an enterprise preparing a security analysis to point out possible conflicts of interest with respect to the company that is the subject of the analysis.

Close Brothers Seydler Research AG is a majority owned subsidiary of Close Brothers Seydler Bank AG (hereafter 'CBS'). However, Close Brothers Seydler Research AG (hereafter 'CBSR') provides its research work independent from CBS. CBS is offering a wide range of Services not only including investment banking services and liquidity providing services (designated sponsoring). CBS or CBSR may possess relations to the covered companies as follows (additional information and disclosures will be made available upon request):

- a. CBS holds more than 5% interest in the capital stock of the company that is subject of the analysis.
- b. CBS was a participant in the management of a (co)consortium in a selling agent function for the issuance of financial instruments, which themselves or their issuer is the subject of this financial analysis within the last twelve months.
- c. CBS has provided investment banking and/or consulting services during the last 12 months for the company analysed for which compensation has been or will be paid for.
- d. CBS acts as designated sponsor for the company's securities on the basis of an existing designated sponsorship contract. The services include the provision of bid and ask offers. Due to the designated sponsoring service agreement CBS may regularly possess shares of the company and receives a compensation and/ or provision for its services.
- e. The designated sponsor service agreement includes a contractually agreed provision for research services.
- f. CBSR and the analysed company have a contractual agreement about the preparation of research reports. CBSR receives a compensation in return.
- g. CBS has a significant financial interest in relation to the company that is subject of this analysis.

In this report, the following conflicts of interests are given at the time, when the report has been published: b, d, f

CBS and/or its employees or clients may take positions in, and may make purchases and/ or sales as principal or agent in the securities or related financial instruments discussed in this analysis. CBS may provide investment banking, consulting, and/ or other services to and/ or serve as directors of the companies referred to in this analysis. No part of the authors compensation was, is or will be directly or indirectly related to the recommendations or views expressed.

Recommendation System:

Close Brothers Seydler Research AG uses a 3-level absolute share rating system. The ratings pertain to a time horizon of up to 12 months:

BUY: The expected performance of the share price is above +10%. HOLD: The expected performance of the share price is between 0% and +10%. SELL: The expected performance of the share price is below 0%.

Recommendation history over the last 12 months for the company analysed in this report:

Date	Recommendation	Price at change date	Price target
1 April 2014	BUY	EUR 3.27	EUR 4.00
7 February 2014	BUY	EUR 3.20	EUR 3.30
11 November 2013	BUY	EUR 3.22	EUR 3.50
24 July 2013	BUY	EUR 2.25	EUR 2.80
13 May 2013	BUY	EUR 2.59	EUR 3.20

3 April 2013	HOLD	EUR 3.01	EUR 3.20

Risk-scaling System:

Close Brothers Seydler Research AG uses a 3-level risk-scaling system. The ratings pertain to a time horizon of up to 12 months:

LOW: The volatility is expected to be lower than the volatility of the benchmark MEDIUM: The volatility is expected to be equal to the volatility of the benchmark HIGH: The volatility is expected to be higher than the volatility of the benchmark

The following valuation methods are used when valuing companies: Multiplier models (price/earnings, price/cash flow, price/book value, EV/Sales, EV/EBIT, EV/EBITA, EV/EBITDA), peer group comparisons, historical valuation approaches, discounting models (DCF, DDM), break-up value approaches or asset valuation approaches. The valuation models are dependent upon macroeconomic measures such as interest, currencies, raw materials and assumptions concerning the economy. In addition, market moods influence the valuation of companies. The figures taken from the income statement, the cash flow statement and the balance sheet upon which the

The figures taken from the income statement, the cash flow statement and the balance sheet upon which the evaluation of companies is based are estimates referring to given dates and therefore subject to risks. These may change at any time without prior notice.

The opinions and forecasts contained in this report are those of the author alone. Material sources of information for preparing this report are publications in domestic and foreign media such as information services (including but not limited to Reuters, VWD, Bloomberg, DPA-AFX), business press (including but not limited to Börsenzeitung, Handelsblatt, Frankfurter Allgemeine Zeitung, Financial Times), professional publications, published statistics, rating agencies as well as publications of the analysed issuers. Furthermore, discussions were held with the management for the purpose of preparing the analysis. Potentially parts of the analysis have been provided to the issuer prior to going to press; no significant changes were made afterwards, however. Any information in this report is based on data considered to be reliable, but no representations or guarantees are made by the author with regard to the accuracy or completeness of the data. The opinions and estimates contained herein constitute our best judgment at this date and time, and are subject to change without notice. Possible errors or incompleteness of the information do not constitute grounds for liability, neither with regard to indirect nor to direct or consequential damages. The views presented on the covered company accurately reflect the personal views of the author. All employees of the author's company who are involved with the preparation and/or the offering of financial analyzes are subject to internal compliance regulations.

The report is for information purposes, it is not intended to be and should not be construed as a recommendation, offer or solicitation to acquire, or dispose of, any of the securities mentioned in this report. Any reference to past performance should not be taken as indication of future performance. The author does not accept any liability whatsoever for any direct or consequential loss arising from any use of material contained in this report. The report is confidential and it is submitted to selected recipients only. The report is prepared for professional investors only and it is not intended for private investors. Consequently, it should not be distributed to any such persons. Also, the report may be communicated electronically before physical copies are available. It may not be reproduced (in whole or in part) to any other investment firm or any other individual person without the prior written approval from the author. The author is not registered in the United Kingdom nor with any U.S. regulatory body.

It has not been determined in advance whether and in what intervals this report will be updated. Unless otherwise stated current prices refer to the closing price of the previous trading day. Any reference to past performance should not be taken as indication of future performance. The author maintains the right to change his opinions without notice, i.e. the opinions given reflect the author's judgment on the date of this report.

This analysis is intended to provide information to assist institutional investors in making their own investment decisions, not to provide investment advice to any specific investor.

By accepting this report the recipient accepts that the above restrictions are binding. German law shall be applicable and court of jurisdiction for all disputes shall be Frankfurt am Main (Germany).

This report should be made available in the United States solely to investors that are (i) "major US institutional investors" (within the meaning of SEC Rule 15a-6 and applicable interpretations relating thereto) that are also "qualified institutional buyers" (QIBs) within the meaning of SEC Rule 144A promulgated by the United States Securities and Exchange Commission pursuant to the Securities Act of 1933, as amended (the "Securities Act") or (ii) investors that are not "US Persons" within the meaning of Regulation S under the Securities Act and applicable interpretations relating thereto. The offer or sale of certain securities in the United States may be made to QIBs in reliance on Rule 144A. Such securities may include those offered and sold outside the United States in transactions intended to be exempt from registration pursuant to Regulation S. This report does not constitute in any way an offer or a solicitation of interest in any securities to be offered or sold pursuant to Regulation S. Any such securities may not be offered or sold to US Persons at this time and may be resold to US Persons only if such securities are registered under the Securities Act of 1933, as amended, and applicable state securities laws, or pursuant to an exemption from registration.

This publication is for distribution in or from the United Kingdom only to persons who are authorised persons or exempted persons within the meaning of the Financial Services and Markets Act 2000 of the United Kingdom or any



order made there under or to investment professionals as defined in Section 19 of the Financial Services and Markets Act 2000 (Financial Promotion) Order 2005 and is not intended to be distributed or passed on, directly or indirectly, to any other class of persons.

This publication is for distribution in Canada only to pension funds, mutual funds, banks, asset managers and insurance companies.

The distribution of this publication in other jurisdictions may be restricted by law, and persons into whose possession this publication comes should inform themselves about, and observe, any such restrictions. In particular this publication may not be sent into or distributed, directly or indirectly, in Japan or to any resident thereof.

Responsible Supervisory Authority: Bundesanstalt für Finanzdienstleistungsaufsicht (BaFin, Federal Financial Supervisory Authority) Graurheindorferstraße 108 53117 Bonn and Marie-Curie-Str. 24-28 60439 Frankfurt

Close Brothers Seydler

Research AG Schillerstrasse 27 - 29 60313 Frankfurt am Main www.cbseydlerresearch.ag Tel.: 0049 - (0)69 - 97 78 45 60