# **HEALTHCARE**

A Research Publication by DZ BANK AG

# MeVis Medical Solutions<sup>6)</sup>

Reuters: M3VGn.DE Bloomberg: M3V GY

Year *	S	Sales		. IFRS- gs per sh.		sh flow share	PER	PCF	Dividend per share
	E	UR m	E	UR		EUR			EUR
2011	13.7	(13.7)	-2.38	(-2.38)	1.14	(1.14)	_	3.2	0.00
2012e	13.7	(13.8)	0.69	(0.69)	2.78	(2.78)	12.5	3.1	0.00
2013e	13.7	(13.7)	0.71	(0.69)	2.63	(2.61)	12.2	3.3	0.00
2014e	14.1	(13.7)	0.75	(0.73)	2.51	(2.49)	11.5	3.4	0.00

<sup>\*</sup> Fiscal year end December - In brackets: Figures from the last publication

#### Guidance 2012 confirmed - Continuation of new strategic orientation

- Q1-Q3 2012: Consolidated sales were stable at EUR 10.1m. The decline in licence sales by 6% was compensated by an increase in maintenance and service revenues (plus 10%). The maintenance business amounts to 44% of total sales (prev. year: 41%). EBIT improved from EUR 0.7m to EUR 2.0m and liquidity increased to EUR 9.7m (end of 2011: EUR 7.5m). Capitalized own work climbed by 5% to EUR 1.9m. The implementation of the new strategy presented at the AGM on 12.06.2012 (including a greater focus on industrial customers; expansion of the new strategic business field internet-based services) was continued.
- Outlook: At the presentation at the Deutsche Eigenkapitalforum, Frankfurt the company guidance for 2012 was confirmed. Consolidated sales are expected to stabilize at the prior year level and EBIT before special effects to improve slightly in response to the improved cost position (2011: EUR 0.7m). The current business is expected to reveal a slightly positive liquidity effect, with a purchase price payment of EUR 3.0m having to be paid for the last time at the end of 2012 for the acquisition of the 49% share in MBS KG.

After the implemented reorganization and streamlining of processes as well as by investments in marketing and distribution for existing customers MeVis plans to grow again from 2013 onwards. The new strategy offers opportunities, the success of the new business segment is however still uncertain. The company's intention to proceed iteratively tempers on the one hand the risk underlying the strategy change while only slowly revealing the success of the strategy on the other. We have raised our fair value to EUR 8.00 and confirm our HOLD recommendation.

Selected	Price on	Р	ER	EV/E	BITDA	EV/	Re-
Companies	13 Nov 2012	12e	13e	12e	13e	Sales 12e	com.
MeVis Medical Solutions	8.61 EUR	12.5	12.2	2.2	2.1	0.83	<b>→</b>
CompuGroup Medical	13.95 EUR	12.3	10.3	9.4	8.1	2.16	-
Merge Healthcare	3.01 USD	35.4	17.7	9.3	7.8	1.95	_
icad Inc.	2.80 USD	_	_	_	-	_	-
Sectra AB	38.30 SEK	16.9	13.5	6.6	5.8	1.14	_
Median for all peer group co	mpanies	16.9	13.5	9.3	7.8	1.95	_

↑ = Buy, → = Hold,  $\Psi$  = Sell, • = not rated, n/a = not appropriate

Source: DZ BANK, I/B/E/S, FactSet

## **EQUITIES**

Flash 14 Nov 2012

Hold (prev. Hold)

Closing price 13 Nov 2012

(in EUR): 8.61 Fair value: 8.00 (prev. 7.00)

Risk classification: 5

 Financial ratios 2012e:

 Book value per share (in EUR):
 12.74

 Equity ratio (in %):
 71.4

 Net margin (in %):
 7.3

 ROE (in %):
 5.4

 Dividend yield (in %):
 0.0

 Free cash flow (EUR m):
 2.1

-1.3

Net debt (EUR m):

Number of shares

 (million units):
 1.7

 Market cap
 (in EUR m):
 14.81

 Free float (in %):
 34.0

 SIN:
 AOLBFE

 ISIN:
 DE000A0LBFE4

 Datastream:
 D:M3V

**Next Newsflow:** 

Report FY 2012 April 2013 AGM June 2013



Author: Dr. Christa Bähr, Analyst

DZ BANK
Bank on Germany

## AT A GLANCE

## Company profile

MeVis is an independent manufacturer of software products for image-based medicine, especially for digital radiology. MeVis software solutions create significant added value for physicians for early detection and diagnosis as well as for therapy and intervention planning in the areas of cancer diseases, especially breast cancer, neurology and lung diseases.

#### Basis for investment recommendation

Following the stable business development in the first nine months 2012 the company forecast for 2012 was confirmed. Sales are expected to stabilise at the prior-year level and the company expects a slight increase in the EBIT before special effects. The company is currently in a phase of reorganisation and strategic repositioning. The new strategic orientation offers opportunities. However, the success of the new business segment internet based services is still uncertain.

### Price sensitive current issues

- >> Success of the new strategy which was announced at the AGM 2012
- Development of the new business segment internet based services
- Success of the meetings with industry clients
- Development of the market for digital mammography
- Development of liquidity

## Opportunities and risks

Opportunities	Risks
New strategy and business model	Success of the new business segment internet based services is unsecure and needs time
Development of the digital mammography market	High investments in marketing and sales
New technology "3-D-Tomosynthesis" for mammography	Development of liquidity
Introduction of an lung cancer screening program in the US	Declining income from the digital mammography segment
Substantial cost reductions after reorganization and optimisation of processes	Loss of OEM contracts und partners

<sup>1)-9)</sup> Important: Please read the references to possible conflicts of interest and disclaimers/disclosures at the end of this report.

#### **RATIOS**

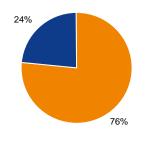
Euro	2011	2012e	2013e	2014e	2015
Profit and loss ratios					
Total output (m)	16.1	16.3	16.1	16.3	16.6
EBITDA margin	27.5%	37.6%	36.1%	34.4%	32.7%
EBIT margin	-10.2%	15.5%	15.5%	15.9%	16.2%
Net margin	-25.5%	7.3%	7.6%	7.9%	8.1%
Investment ratio	33.6%	17.5%	17.2%	15.9%	14.6%
R&D as % of total output					
Net other operating costs as % of total output	11.0%	10.6%	11.0%	11.0%	11.7%
Net financial income as % of total output	-7.9%	-0.9%	-0.3%	-0.2%	-0.1%
Interest cover		16.9	44.3	99.6	199.5
Average sales growth next five years	0.2%				
Average earnings growth next five years					
Profitability ratios					
ROE	-19.7%	5.4%	5.3%	5.3%	5.2%
ROCE	-7.2%	11.4%	11.5%	12.1%	12.6%
Productivity ratios					
Sales per employee ('000)	106.81	111.42	110.05	111.92	113.9
EBIT per employee ('000)	-10.91	17.23	17.06	17.79	18.48
Balance sheet ratios					
Equity ratio	63.7%	71.4%	74.5%	75.4%	76.2%
Long term debt and equity / Fixed assets	125.6%	136.9%	147.6%	158.4%	168.9%
Liquidity (quick ratio)	163.7%	250.3%	336.5%	385.6%	427.1%
Receivables as % of total output	27.5%	27.1%	28.1%	29.4%	30.4%
Investment (net of GW) / Depreciation	149.9%	79.2%	83.4%	85.8%	88.8%
Working capital as % of total output	19.3%	19.4%	20.7%	22.5%	23.4%
Net debt (m)	0.6	-1.3	-2.9	-4.3	-5.8
Net debt complete (m)	-0.4	-2.3	-3.9	-5.2	-6.7
Figures per share					
Earnings per share, diluted	-2.38	0.69	0.71	0.75	0.78
Diluted cash earnings per share	1.14	2.78	2.63	2.51	2.37
Dividend per common share	0.00	0.00	0.00	0.00	0.00
Cash per share, diluted	3.53	2.90	3.36	4.18	5.04
Net debt per share, diluted	0.37	-0.74	-1.69	-2.51	-3.36
Valuation ratios					
Enterprise value / Sales	0.4	0.8	0.7	0.6	0.5
Enterprise value / EBITDA	1.6	2.2	2.1	1.9	1.7
Enterprise value / EBIT		5.4	4.8	4.0	3.3
EV/Sales to sales growth	-0.83	4.46	3.97	3.44	2.91
PEG ratio - common shares					

Source: MeVis Medical Solutions, DZ BANK estimates

#### **SALES BY REGION 2011**

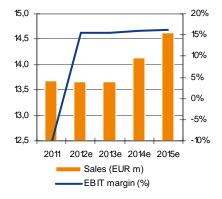


## SALES BY BUSINESS SEGMENT 2011

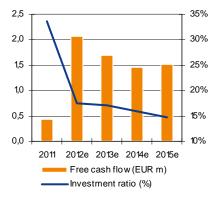


■ Digital Mammography ■ Other Diagnostics

#### SALES AND MARGIN DEVELOPMENT



## FREE CASH FLOW AND INVESTMENT RATIO



<sup>1)-9)</sup> Important: Please read the references to possible conflicts of interest and disclaimers/disclosures at the end of this report.

#### **IMPRINT**

Published by: DZ BANK AG Deutsche Zentral-Genossenschaftsbank, Platz der Republik, 60265 Frankfurt am Main

Board of Directors: Wolfgang Kirsch (Chief Executive Officer), Lars Hille, Wolfgang Köhler, Hans-Theo Macke, Albrecht Merz, Thomas Ullrich, Frank Westhoff Responsible: Stefan Bielmeier, Head of Research and Volkswirtschaft © DZ BANK AG Deutsche Zentral-Genossenschaftsbank, Frankfurt am Main 2012 Reprinting and reproduction requires the approval of DZ BANK AG Deutsche Zentral-Genossenschaftsbank, Frankfurt am Main

## TIME CONDITIONS OF ENVISAGED UPDATES AND OF PRICE QUOTATIONS (EQUITIES)

DZ BANK maintains a list of companies for which company-specific financial analyses are published (master list). Comments on events relevant for the share price of all companies on the master list are published. Whether and why such publications are made is subject to the sole discretion of DZ BANK. In addition, extensive research analyses are prepared for stocks on the master list. The identity of companies for which such publications are made is subject to the sole discretion of DZ BANK. In order to comply with the regulations of the Securities Trading Act, it is possible that the publication of financial analyses is restricted at any time without any previous announcement for individual companies in the master list. The share prices are taken from Datastream, based on the Datastream codes given; they are closing prices in line with the Datastream system.

#### RESPONSIBLE SUPERVISORY AUTHORITY

Bundesanstalt für Finanzdienstleistungsaufsicht, Lurgiallee 12, 60439 Frankfurt am Main, Germany

#### RESPONSIBLE COMPANY

DZ BANK AG Deutsche Zentral-Genossenschaftsbank, Platz der Republik, 60265 Frankfurt am Main, Germany

#### RESEARCH ANALYST COMPENSATION

Research analysts are not compensated for specific investment banking transactions. The author(s) of this report receive(s) compensation that is based on (among other factors) the overall profitability of DZ BANK, which includes earnings from the firm's investment banking and other businesses. DZ BANK generally prohibits its analysts, persons reporting to analysts, and members of their households from maintaining a financial interest in the securities or futures of any companies that the analysts cover.

## DZ BANK RESEARCH - ALL COVERED COMPANIES

Buy 68.3%, Hold 15.7%, Sell 16.0%

PERCENTAGE OF COMPANIES WITHIN EACH CATEGORY FOR WHICH DZ BANK, DZ FINANCIAL MARKETS LCC AND/OR RESPECTIVE AFFILIATES HAVE PROVIDED INVESTMENT BANKING SERVICES WITHIN THE PREVIOUS 12 MONTHS

Buy 19.6%, Hold 16.7%, Sell 6.1%

## CERTIFICATION

Each DZ BANK research analyst who is involved in the preparation of this research report certifies that:

- a) the views expressed in the research report accurately reflect such research analyst's personal views about the subject securities and issuers; and
- that no part of his or her compensation was, is, or will be directly or indirectly related to the specific recommendations or views contained in the research report.

## THE NUMERICAL ANNOTATIONS IN THE TEXT REFER TO THE NUMBERING OF THE NOTES BELOW (1-9)

DZ BANK and/or its respective affiliate(s)

- beneficially owns 1% or more of any class of common equity securities of the subject company,
- has managed or co-managed a public offering of securities of the subject company within the past 12 months.
- 3) beneficially makes a market in, or undertakes the designated sponsor responsibilities of, the subject company. As such, the market maker may have an inventory position, either "long" or "short", in the relevant security and may be on the opposite side of orders executed on the relevant exchange.
- beneficially has received during the past 12 months compensation for investment banking services from the company, its parent, or its wholly owned or majority-owned subsidiary,
- holds a trading position, as that term is defined by German law, in shares of the company whose securities are subject of the research,
- 6) entered into an agreement concerning the preparation of financial analysis with issuers of financial instruments, if these or financial instruments issued by them are the subject of the financial analysis,
- 7) beneficially expects to receive or intends to seek compensation for investment banking services in the next 3 months from the company, its parent, or its wholly owned or majority-owned subsidiary.
- 8) The author, or an individual who assisted in the preparation, of the report or a member of their respective households serves as an officer, director or advisory board member of the subject company.
- 9) The author, or an individual who assisted in the preparation, of the report or a member of their respective households has a direct ownership position in securities issued by the subject company or derivatives thereof.

Further information and compulsory data regarding financial analyses can be found under www.dzbank.de.

#### **DISCLAIMER**

1.a) This report has been prepared by DZ BANK AG Deutsche Zentral-Genossenschaftsbank, Frankfurt am Main, Germany ("DZ BANK") and has been approved by DZ BANK for distribution in Germany and other such locations as noted below. The authoring analysts are employed by DZ BANK.

b) Our recommendations do not constitute any investment advice and consequently, they may not be fully (or not at all) suitable to individual investors, depending on their investment objectives, targeted holding period or the individual financial situation. The recommendations and opinions contained in this report constitute the best judgment of DZ BANK at the date and time or preparation of this document and are subject to change without notice as a result of future events or results. This report is for distribution in all countries only in accordance with the applicable law and rules and persons into whose possession this report comes should inform themselves about and observe such law and rules. This report constitutes an independent appraisal of the relevant issuer or security by DZ BANK; all evaluations, opinions or explanations contained herein are those of the author of the report and do not necessarily correspond with those of the issuer or third parties.

c) This report is being furnished to you solely for your information and may not be reproduced, redistributed or published in whole or in part, to any other person.
d) DZ BANK has obtained the information on which this report is based from sources believed to be reliable, but has not verified all of such information. Consequently, DZ BANK, DZ Financial Markets LLC and/or their respective affiliates do not make or provide any representations or warranties regarding the preciseness, completeness or accuracy of the information or the opinions contained in this report. Further, DZ BANK assumes no liability for damages incurred as a result of distributing and/or using this report and/or which are connected to the utilization of this document.

Any decision to effect an investment in securities should be founded on independent investment analysis and processes as well as other reports including, but not limited to, information memoranda, sales prospectuses or offering circulars rather than on the basis of this report. Whilst DZ BANK may provide hyperlinks to web sites of entities mentioned in this report, the inclusion of a link does not imply that DZ BANK endorses, recommends or approves any material on the linked page or accessible from it. DZ BANK accepts no responsibility whatsoever for any such material, nor for any consequences of its use. e) This report is not to be construed as and does not constitute a public offer or an invitation to any person to buy or sell any security or other financial instrument. The information in this report does not constitute investment advice. In preparing this report, DZ BANK has not and does not act in the capacity of investment adviser to, or asset manager for, any person.

f) DZ BANK may have investment banking and other business relationships with the company or companies that are the subject of this report. DZ BANK's research analysts

<sup>1)-9)</sup> Important: Please read the references to possible conflicts of interest and disclaimers/disclosures at the end of this report.

also provide important input into the investment banking and other business selection processes. Investors should assume that DZ BANK, DZ Financial Markets LLC and/or their respective affiliates are seeking or will seek investment banking or other business from the company or companies that are the subject of this report and that the research analysts who were involved in preparing this material may participate in the solicitation of such business to the extent permitted by applicable law. DZ BANK, DZ Financial Markets LLC and/or one of its affiliates as well as their employees may have positions in the securities or effect transactions in the securities.

g) Research analysts are not compensated for specific investment banking transactions.

The author(s) of this report receive(s) compensation that is based on (among other

factors) the overall profitability of DZ BANK, which includes earnings from the firm's investment banking and other businesses. DZ BANK generally prohibits its analysts, persons reporting to analysts, and members of their households from maintaining a financial interest in the securities or futures of any companies that the analysts cover. 2. Specific information for the United States of America and Canada: This research report is being provided by DZ BANK to U.S. investors and, in case of equity research, in partnership with Auerbach Grayson and Company, Inc., a U.S. registered broker-dealer ("Auerbach"). It is either being distributed to U.S. investors by Auerbach in accordance with the rules of the Financial Industry Regulatory Authority or directly by DZ BANK in accordance with Rule 15a-6 under the Securities and Exchange Act of 1934. If distributed directly by DZ BANK, the report is only being distributed to, and is only intended to be read bv. maior institutional investors as that term is defined by Rule 15a-6. Any order for the purchase or sale of equity-securities covered by this report must be placed with Auerbach. You may reach Auerbach at 25 West 45th Street . New York, NY 10036, 212-557-4444. This research has been prepared outside the United States by analysts who may not have been subject to rules regarding the preparation of reports and the independence of research analysts like those in effect in the United States. The opinions, estimates and projections contained in this report are those of DZ BANK as of the date of this report and are subject to change without notice. The information contained in this report has been compiled by DZ BANK from sources believed to be reliable but no representation or warranty, express or implied, is made by DZ BANK or its affiliated companies or any other person as to the report's accuracy, completeness or correctness. Within the scope of application of the federal laws of the United States or the laws of the individual US states, the above exclusion of representations and warranties takes precedence over the exclusion of liability clause in Section 1, paragraph 4 above. The securities/ADRs discussed in this report are either listed on a US exchange, traded in the US over-thecounter, or traded only on a foreign exchange. Those securities that are not registered in the US may not be offered or sold, directly or indirectly, within the US or to US persons

In Canada it may only be distributed to persons who are resident in Canada to whom trades of the securities described herein may be made exempt from the prospectus requirements of applicable provincial or territorial securities laws.

(within the meaning of Regulation S and under the Securities Act of 1933 (the "Securities

constitute an offer with respect to the purchase or sale of any security within the meaning of Section 5 of the Securities Act and neither this report nor anything contained herein shall

Act") except pursuant to an exemption under the Securities Act. This report does not

form the basis of, or be relied upon in connection with, any contract or commitment

3.a) Specific information for the United Kingdom: DZ BANK is regulated by the German Financial Services Supervisory Authority (*Bundesanstalt für Finanzdienstleistungsaufsicht*) for the conduct of business. However, to the extent that this report is being distributed in the UK, this report may be distributed only to and is directed only at Eligible Counterparties and Professional Clients within the meaning of the FSA Rules (such persons being referred to as "relevant persons"). This report must not be acted on or relied on by persons who are not relevant persons. Any investment or investment activity to which this report relates is available only to relevant persons and will be engaged in only with relevant persons.

b) DZ BANK, DZ Financial Markets LLC and/or their respective affiliates expressly exclude all conditions, warranties, representations and terms (whether implied by statute, common law or otherwise) of any kind whether regarding the preciseness, completeness or accuracy of the information or the opinions contained in this report, or otherwise. Further, DZ BANK assumes no liability for direct or indirect damages or loss of any kind, whether arising in or for breach of contract, tort (including negligence), breach of statutory duty, indemnity or otherwise, incurred as a result of distributing and/or using this report. Nothing in this Disclaimer is intended to exclude or limit or shall have the effect of, excluding or limiting, any liability for (i) fraud, (ii) death or personal injury caused by negligence, (iii) breach of terms regarding title implied by s.12 Sale of Goods Act 1979 and/or s.2 Supply of Goods and Services Act 1982, or (iv) any liability to the extent the same may not be excluded or limited as a matter of law. Within the scope of application of the laws of England, this Section 3 b) takes precedence over the exclusion of liability provisions in Section 1d) above.

- 4. Specific information for Italy: This report must only be distributed in Italy to persons as defined in Article 2(1) (e) of Directive 2003/71/EC ("Qualified Investors"). No other persons other than Qualified Investors should read, act, or rely on any information contained in this report. Any activity to which this report relates will only be engaged in with Qualified Investors.
- 5. Specific information for Singapore: This report is distributed by DZ PRIVATBANK Singapore Ltd. (PBSG) and DZ BANK Singapore Branch. Recipients of this report are to contact PBSG (Telephone No.: (65)-6513 8000) and DZ BANK Singapore Branch (Telephone No.: (65)-6438-0060) in Singapore in respect of any matters arising from, or in connection with, this report. If the recipient of this research report is not an accredited investor, expert investor or institutional investor (as defined under Section 4A of The Securities and Futures Act), PBSG and DZ BANK Singapore Branch accept legal responsibility for the contents of the report without any disclaimer limiting or otherwise curtailing such legal responsibility.

The views and opinions in this report are our own as of the date hereof and are subject to change. This report is strictly confidential and is being supplied to you strictly on the basis that it will remain confidential. No part of this material may be

(i) copied, photocopied, duplicated, stored or reproduced in any form by any means or (ii) redistributed or passed on, directly or indirectly, to any other person in whole or in part, for any purpose without the prior written consent of PBSG and DZ BANK Singapore Branch.

#### 6. DZ BANK Research - Recommendation Definitions (Ratings System):

(Except as otherwise noted, expected performance within the 12 month period from the date of the rating):

Buy: greater than 5% increase in share price Hold: price changes between +5% and -5% Sell: more than 5% decrease in share price

7.a) Note: - Any fair values / price targets shown for companies discussed in this report may not be achieved due to multiple risk factors, including, without limitation, market volatility, sector volatility, corporate actions, the state of the economy, the failure to achieve earnings and/or revenue projections, the unavailability of complete and accurate information and/or a subsequent occurrence that affects the underlying assumptions made by DZ BANK or by other sources relied upon in the report.

b) DZ BANK may also have published other research about the company during the period covered that did not contain a fair value / price target but that discussed valuation matters. The fair values / price targets shown should be considered in the context of all prior published research as well as developments relating to the company, its industry and financial markets.

- c) DZ BANK is not obliged to up-date the research report. Investors must keep themselves informed about on the current course of business and any changes in the current course of business of the issuer.
- d) By using this report or by relying on it in any manner whatsoever you agree to be bound by the foregoing limitations. Additional information on the contents of this report is available on request.
- e) If any term of this Disclaimer is found to be illegal, invalid or unenforceable under any applicable law, such term shall, insofar as it is severable from the remaining terms, be deemed omitted from this Disclaimer and shall in no way affect the legality, validity or enforceability of the remaining terms.



#### RATING HISTORY

Recommendation	Date	Price
Hold	15 Feb 2012	4.93 EUR
Sell	24 Mar 2011	10.08 EUR
Hold	1 Dec 2010	15.10 EUR

<sup>1)-9)</sup> Important: Please read the references to possible conflicts of interest and disclaimers/disclosures at the end of this report.

### RESEARCH TEAM HEALTHCARE

Dr. Christa Bähr, CFA	Healthcare	+49 - (0)69 - 74 47 - 72 42	christa.baehr@dzbank.de
Sven Kürten, CFA	Healthcare	+49 - (0)69 - 74 47 - 92 072	sven.kuerten@dzbank.de
INSTITUTIONAL SALES			
Germany, Benelux, Switzerland, Austria, UK, France	Sandra Münstermann	+49 - (0)69 - 74 47 - 49 90	sandra.muenstermann@dzbank.de
Equity Sales			
Germany	Kai Böckel	+49 - (0)69 - 74 47 - 12 28	kai.boeckel@dzbank.de
Benelux	Heiko Klebing	+49 - (0)69 - 74 47 - 49 95	heiko.klebing@dzbank.de
Switzerland	Petra Bukan	+49 - (0)69 - 74 47 - 4992	petra.bukan@dzbank.de
Austria	Thomas Reichelt	+49 - (0)69 - 74 47 - 6709	thomas.reichelt@dzbank.de
UK	Lars Wohlers	+49 - (0)69 - 74 47 - 68 34	lars.wohlers@dzbank.de
France	Sebastian Horn	+49 – (0)69 – 74 47 – 49 96	sebastian.horn@dzbank.de
Sales Trading			
Sales Trading	Sacha Kaiser	+49 - (0)69 - 74 47 - 4 28 28	sacha.kaiser@dzbank.de
DERIVATIVES SALES			
Derivatives Sales	Michael Menrad	+49 - (0)69 - 74 47 - 9 91 95	michael.menrad@dzbank.de

## ACCESS TO DZ RESEARCH (CONTACT ANJA.BECK@DZBANK.DE)

Bloomberg	DZAG <go></go>
Reuters	"DZ Bank" & RCH <news></news>