Hypoport AG

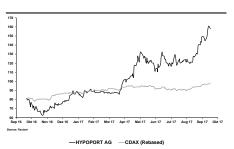
Germany Industrials Financial Services

Investment Research



Flash Note

Accumulate			
Recommendation unchang	ed		
Share price: EUR		1	57.95
closing price as of 16/10/2017			
Target price: EUR		10	64.00
Target Price unchanged			
Upside/Downside F	otent	ial	3.8%
Reuters/Bloomberg		HYQGn.DE	/HYQ GR
Market capitalisation (EUR	m)		978
Current N° of shares (m)			6
Free float			63%
Daily avg. no. trad. sh. 12 mtl	h		20
, ,			8,949.17
Daily avg. trad. vol. 12 mth (n	11)		
Price high/low 12 months			/ 160.95
Abs Perfs 1/3/12 mths (%)		24.22/22.92	2/100.34
Key financials (EUR)	12/16	12/17e	12/18
Sales (m)	157	188	214
EBITDA (m)	28	33	38
EBITDA margin	18.1%	17.4%	17.8%
EBIT (m)	23	27	31
EBIT margin	14.8%	14.2%	14.6%
Net Profit (adj.)(m)	18	21	25
ROCE	28.4%	32.7%	36.9%
Net debt/(cash) (m)	1	(15)	(39
Net Debt Equity	0.0	-0.2	-0.4
Net Debt/EBITDA	0.0	-0.4	-1.0
Int. cover(EBITDA/Fin.int)	70.6	65.5	47.8
EV/Sales	3.1	5.1	4.4
EV/EBITDA	17.0	29.4	24.6
EV/EBITDA (adj.)	17.0	29.4	24.6
EV/EBIT	20.8	36.1	30.1
P/E (adj.)	25.8	45.3	37.6
P/BV	7.5	11.5	8.9
OpFCF yield	1.1%	1.5%	2.3%
Dividend yield	0.0%	0.0%	0.0%
EPS (adj.)	3.01	3.49	4.20
BVPS	10.30	13.68	17.74



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Reason: Company Newsflow

17 October 2017

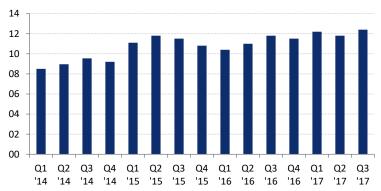
Solid Europace Q3 transaction figures

Europace has just published solid transaction volume figures for Q3 even if growth rates slowed down vs. Q2 2017. Positively, the Europace Q3 volume was the highest quarterly transaction volume ever for the company. Total transaction volume increased by 4% yoy to EUR 12.3bn (Q2 '17: +7% yoy to EUR 11.8bn). In the first 9 months total volume was up by 10% yoy to EUR 36.4bn, a slight decline vs. H1 '17 (+13% yoy). Positively, Europace continued to gain market share, as the market (based upon Bundesbank figures January-August) grew by only 1% yoy. All in all solid figures even if the very strong H1 momentum has somewhat come down. We stick to our Accumulate recommendation with a target price of EUR 164.00.

✓ FINMAS volume was up by 68% yoy (H1 '17: +58% yoy) to EUR 1.8bn and GENOPACE volume was up by 21% yoy (H1 '17: +32% yoy) to EUR 0.9bn after 9 months. FINMAS had a very strong Q3 with an increase of the transaction volume by 75% yoy while GENOPACE reported a stable Q3 development yoy.

Development of Europace transaction volumes

(in EUR bn; sources: Europace, equinet)





DPS

Shareholders

Slabke 37%



0.00



Exhibit 1: Investment Case in Charts

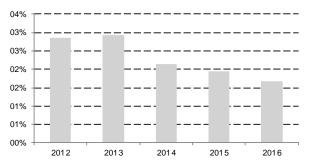
Business split



Financial Services (Europace) is Hypoport's key revenue pillar.

 $Source: Hypoport, equinet\ Research$

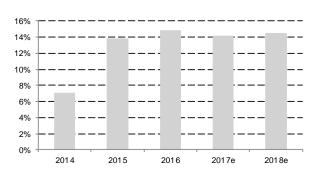
10YR Mortgage Rate development



10YR Mortgage rates on record low levels; we do not expect a sharp increase in the short term.

Source: Hypoport, equinet Research

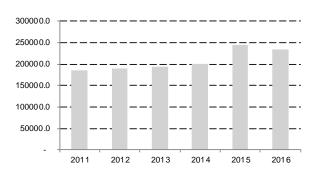
EBIT margin development



EBIT Margins should not further increase in 2017e/'18e due to investments into the online insurance marketplace.

Source: Hypoport, equinet Research

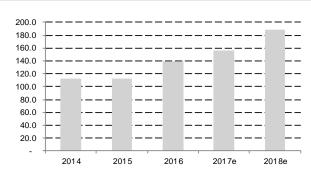
Market development (new mortgage loans in EUR m)



New mortgage loan volumes in GER have benefited from a decline in interest rates, 2016 being negatively impacted from regulation.

Source: Bundesbank, equinet Research

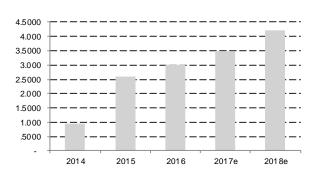
Revenues development (in EUR m)



A positive overall market development and a growing market share of Hypoport should be the main revenues drivers.

Source: Hypoport, equinet Research

EPS development (in EUR)



We forecast EPS CAGR of 18% (2016e-'18e).

Source: Hypoport, equinet Research





Exhibit 2: At a Glance

Business Units	Credit Platform	Private Clients	Institutional Clients	Insurance Platform
	• EUROPACE	DR • KLEIN DIE PARTNER FÜR IHRE FINANZEN	DR. KLEIN	SMART INSURTECH
Products/ applications	Through its credit platform Europace the company is enabling banks to distribute loans of more than hundred banks to its customers. Banks can also use Europace to solely process their own loan business.	Dr. Klein is the brand through which Hypoport is servicing retail customers. Dr. Klein's more than 500 IFAs advise customers on different financial products, the focus being clearly on mortgage loans.	Hypoport is brokering real estate loans to institutional customers via Dr. Klein. In addition to the pure brokerage of loans Dr. Klein has recently started to more and more advise customers on how to finance real estate transactions.	Hypoport's youngest business unit targets the insurance market. Idea is to build an Europace for the insurance industry, i.e. an online insurance market place which comprises products comparison, advice tools and processing of the policies and claims management.
Customers	Customers range from mortgage brokers via Postbank to savings and mutual banks. Savings and mutual banks are serviced via two separate joint ventures.	Customers are normal retail customers with average financing needs. Mortgage customers should be above average incomes.	Customers are professional real estate investors, mainly public housing investors.	Potential customers include insurance brokers, IFAs and insurance companies. At the moment HYP has only customers which use certain parts of the software.
	Although we do not have any figures we do not see Europace being dependent on a few single customers.	Very diversified customer base, no dependence on single customers at all.	We do not have any figures, but the dependence on single customers may be somewhat higher in this unit.	Revenues are still on low level, i.e. customer dependence not an issue yet.
Market share/ positioning	Overall market share of Europace in GER Europace's only market, in mortgage loans is around 15%. Market share of around 50% among mortgage brokers, market share of only 2% among savings/mutual banks.	No figures available, we estimate that Dr. Klein has a market share of below 5%.	No figures available, but Dr. Klein's market share should be well below 5%.	Market share not yet meaningful as this unit is still in the ramp-up phase.
Drivers	Main driver is the demand for mortgage loans which is impacted by level of interest rates and demand for apartments/housing.	Main driver is the demand for mortgage loans which is impacted by level of interest rates and demand for apartments/housing.	High dependence on the public hand; even if the need for more public housing is high, the process until construction starts and a loan is needed may take long.	Overall growth of insurance premiums and growing need for insurers and brokers to increase efficiency.
Main competitors	Interhyp is the only important competitor offering a similar service.	Interhyp as mortgage broker, other IFAs like MLP, OVB, DVAG.	Mainly savings banks, but also mutual, private banks and other loan brokers.	At the moment similar software solutions are offered by Acturis and Finanzsoft/softair.
Entry barriers/ competitive advantage	Entry barriers depend on the different business units		st growing unit, Europace. With the underlying technology and compared to other players.	the extensive customer relationships HYP has a decisive
Strategy & Guidance	Strategy: (I) Winning more customers for Europace to realize ecc (II) Build-up of an insurance marketplace in the mid-to-I (III) Developing Private and Institutional Clients further wl Germany		Guidance 2017: Revenue: double-digit growth EBIT double-digit growth	Revenue: 188 Consensus y/y 20.0% 19.9% EBIT margin 14.8% 14.5%
2016	Sales (EURm) 156.6 y/y 12.7%	EBITDA (EURm) 28.3 <i>Margin</i> 18.1%	EBIT (EURm) 23.2 Margin 14.8%	EPS 5Y hist. CAGR 38.0%
Sales & EBIT Split	Sales split by divisoin Retail Cust 12% 0% Credit Platform 54% Instit. Cust Insurance Platform CEO Ronald Slabks Major shareholder and CEO (since 2010)	EBIT split by division Retail Cust 0% 22% 32% Credit Platform Irestit. Cust 46% Insurance Platform	160 1 140 1 120 1 100 80 1 80 60 1 40 20 1	EBIT margin development 6% 4% 2% 0% 8% 6% 20\(^1\) 20\(^2\) 20\(^3\) 20\(^4\) 20\(^5\) 20\(^6\) Shareholder structure
Shareholder structure & management	With Hypoport since 2002 >20 years experience in the banking indu prior to becoming CEO he was board me 2002). He joined Dr. Klein & Co GmbH & C a board member in 2000.	With Dr. almost : almost : Prior to KG in 1996, he became Mr. Gav	Klein since 2004 20 years experience in the banking/insurance industry his career at Dr. Klein Mr. Gwarecki worked for scout 24 and Deutscher Ring varecki is reponsible for Retail Customers and Commercial business for all distribution channels.	36% ■ Ronald Slabke 64% ■ Free Float
# of employees FY			709	

Source: Hypoport, equinet Research



Hypoport AG



Hypoport	AG:	Summary	tables
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PROFIT & LOSS (EURm)	12/2013	12/2014	12/2015	12/2016	12/2017e	12/2018e
Sales	101	112	139	157	188	214
Cost of Sales & Operating Costs	0.0	0.0	0.0	0.0	0.0	0.0
Non Recurrent Expenses/Income	0.0	0.0	0.0	0.0	0.0	0.0
EBITDA	8.2	12.7	25.1	28.3	32.7	38.2
EBITDA (adj.)*	8.2	12.7	25.1	28.3	32.7	38.2
Depreciation	4.2	4.8	5.8	5.1	6.0	7.0
EBITA	12.3	17.5	30.9	33.4	38.7	45.2
EBITA (adj)*	12.3	17.5	30.9	33.4	38.7	45.2
Amortisations and Write Downs	0.0	0.0	0.0	0.0	0.0	0.0
EBIT	4.0	7.9	19.3	23.2	26.7	31.2
EBIT (adj.)*	4.0	7.9	19.3	23.2	26.7	31.2
Net Financial Interest	-0.9	-0.7	-0.1	-0.4	-0.5	-0.8
Other Financials	0.0	0.0	0.0	0.0	0.0	0.0
Associates	0.0	0.0	0.0	0.0	0.0	0.0
Other Non Recurrent Items	0.0	0.0	0.0	0.0	0.0	0.0
Earnings Before Tax (EBT)	3.1	7.3	19.1	22.8	26.2	30.4
Tax	0.1	1.3	3.2	4.8	5.2	5.2
Tax rate	n.m.	n.m.	n.m.	n.m.	n.m.	n.m.
Discontinued Operations	0.0	0.0	0.0	0.0	0.0	0.0
Minorities	0.0	0.0	0.0	0.0	0.0	0.0
Net Profit (reported)	3.0	5.9	15.9	18.0	20.9	25.2
Net Profit (adj.)	3.0	5.9	15.9	18.0	20.9	25.2
CASH FLOW (EURm)	12/2013	12/2014	12/2015	12/2016	12/2017e	12/2018e
Cash Flow from Operations before change in NWC	6.2	10.7	23.7	25.8	22.7	31.2
Change in Net Working Capital	3.9	-2.3 8.4	2.9	-7.5	-2.3 20.5	-3.0
Cash Flow from Operations	10.1 -5.7	-6.2	26.7 -7.1	18.3 -13.3	-6.0	28.2 -6.0
Capex Net Financial Investments	-5.7 -1.4	-0.2	-7.1 -6.9	-13.3 -7.4	2.7	2.1
Free Cash Flow	3.0	1.1	12.7	-2.3	17.1	24.3
Dividends	0.0	0.0	0.0	0.0	0.0	0.0
Other (incl. Capital Increase & share buy backs)	-1.2	-1.1	-3.6	1.5	-1.8	0.0
Change in Net Debt	1.8	0.0	9.1	-0.8	15.3	24.3
NOPLAT	2.8	5.6	13.5	16.3	18.7	21.9
BALANCE SHEET & OTHER ITEMS (EURm)	12/2013	12/2014	12/2015	12/2016	12/2017e	12/2018e
Net Tangible Assets	2.3	2.2	2.6	2.6	1.1	-0.4
Net Intangible Assets (incl.Goodwill)	29.6	31.0	31.9	41.7	43.2	43.7
Net Financial Assets & Other	0.1	0.1	0.0	1.1	1.1	1.1
Total Fixed Assets	31.9	33.3	34.5	45.4	45.4	44.4
Cash (-)	-11.5	-12.0	-24.8	-22.4	-39.5	-63.8
Shareholders Equity	32.8	38.6	52.4	63.8	84.7	110
Minority	0.3	0.3	0.3	0.3	0.4	0.5
Total Equity	33.1	38.9	52.7	64.1	85.1	110
Long term interest bearing debt	0.0	0.0	0.0	0.0	0.0	0.0
Provisions	0.0	0.0	0.0	0.0	0.0	0.0
Other long term liabilities	-5.5	-5.8	-9.3	-6.7	-12.2	-11.2
Total Long Term Liabilities	-5.5	-5.8	-9.3	-6.7	-12.2	-11.2
Short term interest bearing debt	20.6	21.1	24.7	23.2	25.0	25.0
Net Working Capital	4.7	8.9	8.9	12.9	13.0	16.0
GROWTH & MARGINS	12/2013	12/2014	12/2015	12/2016	12/2017e	12/2018e
Sales growth	15.2%	11.1%	23.7%	12.7%	20.0%	14.0%
EBITDA (adj.)* growth	0.3%	55.7%	97.5%	12.9%	15.6%	16.8%
EBITA (adj.)* growth	-5.5%	41.4%	76.9%	8.1%	16.0%	16.8%
EBIT (adj)*growth	24.1%	100.1%	142.7%	20.6%	15.1%	16.8%







GROWTH & MARGINS	12/2013	12/2014	12/2015	12/2016	12/2017e	12/2018e
Net Profit growth	n.m.	97.0%	168.1%	13.7%	15.8%	20.4%
EPS adj. growth	n.m.	97.0%	175.1%	14.6%	15.8%	20.4%
DPS adj. growth						
EBITDA (adj)* margin	8.1%	11.3%	18.0%	18.1%	17.4%	17.8%
EBITA (adj)* margin	12.2%	15.5%	22.2%	21.3%	20.6%	21.1%
EBIT (adj)* margin	3.9%	7.1%	13.9%	14.8%	14.2%	14.6%
RATIOS	12/2013	12/2014	12/2015	12/2016	12/2017e	12/2018e
Net Debt/Equity	0.3	0.2	0.0	0.0	-0.2	-0.4
Net Debt/EBITDA	1.1	0.7	0.0	0.0	-0.4	-1.0
Interest cover (EBITDA/Fin.interest)	9.3	18.5	n.m.	70.6	65.5	47.8
Capex/D&A	-136.7%	-129.8%	-121.3%	-260.6%	-100.0%	-85.7%
Capex/Sales	5.7%	5.5%	5.1%	8.5%	3.2%	2.8%
NWC/Sales	4.7%	8.0%	6.4%	8.2%	6.9%	7.5%
ROE (average)	9.6%	16.6%	34.9%	31.0%	28.1%	25.9%
ROCE (adj.)	7.6%	13.2%	31.1%	28.4%	32.7%	36.9%
WACC	7.8%	7.8%	7.8%	7.8%	7.8%	7.8%
ROCE (adj.)/WACC	1.0	1.7	4.0	3.7	4.2	4.8
PER SHARE DATA (EUR)***	12/2013	12/2014	12/2015	12/2016	12/2017e	12/2018e
Average diluted number of shares	6.2	6.2	6.0	6.0	6.0	6.0
EPS (reported)	0.49	0.96	2.63	3.01	3.49	4.20
EPS (adj.)	0.49	0.96	2.63	3.01	3.49	4.20
BVPS	5.29	6.23	8.46	10.30	13.68	17.74
DPS	0.00	0.00	0.00	0.00	0.00	0.00
VALUATION	12/2013	12/2014	12/2015	12/2016	12/2017e	12/2018e
EV/Sales	0.7	0.8	3.6	3.1	5.1	4.4
EV/EBITDA	8.5	6.7	19.9	17.0	29.4	24.6
EV/EBITDA (adj.)*	8.5	6.7	19.9	17.0	29.4	24.6
EV/EBITA	5.6	4.8	16.1	14.4	24.9	20.8
EV/EBITA (adj.)*	5.6	4.8	16.1	14.4	24.9	20.8
EV/EBIT	17.4	10.7	25.9	20.8	36.1	30.1
EV/EBIT (adj.)*	17.4	10.7	25.9	20.8	36.1	30.1
P/E (adj.)	19.9	12.7	30.6	25.8	45.3	37.6
P/BV	1.8	2.0	9.5	7.5	11.5	8.9
Total Yield Ratio	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
EV/CE	1.9	2.0	11.5	8.4	16.8	15.9
OpFCF yield	7.3%	3.0%	3.9%	1.1%	1.5%	2.3%
OpFCF/EV	6.3%	2.6%	3.9%	1.0%	1.5%	2.4%
Payout ratio	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Dividend yield (gross)	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
EV AND MKT CAP (EURm)	12/2013	12/2014	12/2015	12/2016	12/2017e	12/2018e
		12.16	80.50	77.75	157.95	157.95
Price** (EUR)	9.65	12.10				
Price** (EUR)	9.65 6.2	6.2	6.2	6.2	6.2	6.2
Price** (EUR) Outstanding number of shares for main stock Total Market Cap	6.2 60	6.2 75		6.2 482	978	978
Price** (EUR) Outstanding number of shares for main stock Total Market Cap Net Debt	6.2 60 9	6.2 75 9	6.2 499 0	482 1	978 -15	978 -39
Price** (EUR) Outstanding number of shares for main stock Total Market Cap Net Debt o/w Cash & Marketable Securities (-)	6.2 60 9 -12	6.2 75 9 -12	6.2 499 0 -25	482 1 -22	978 -15 -40	978 -39 -64
Price** (EUR) Outstanding number of shares for main stock Total Market Cap Net Debt o/w Cash & Marketable Securities (-) o/w Gross Debt (+)	6.2 60 9 -12 21	6.2 75 9 -12 21	6.2 499 0	482 1 -22 23	978 -15	978 -39 -64 25
Price** (EUR) Outstanding number of shares for main stock Total Market Cap Net Debt o/w Cash & Marketable Securities (-)	6.2 60 9 -12	6.2 75 9 -12	6.2 499 0 -25	482 1 -22	978 -15 -40	978 -39 -64

Source: Company, equinet Bank estimates.

Notes

Sector: Financial Services Industrials/FinSvcs Industrials

Company Description: Hypoport is a financial service provider focusing on real estate loans. Key product is the Europace platform which is an internet based platform enabling banks on the one hand to more efficiently process their mortgage basis and on the other hand to get access to more than 250 product partners.



^{*} Where EBITDA (adj.) or EBITA (adj)= EBITDA (or EBITA) -/+ Non Recurrent Expenses/Income and where EBIT (adj)= EBIT-/+ Non Recurrent Expenses/Income - PPA amortisation
**Price (in local currency): Fiscal year end price for Historical Years and Current Price for current and forecasted years



ESN

Recommendations and Disclosures

Coverage	Analyst	Target	Rating	Disc.	Coverage
2GEnergy	Rüzgar	22.50	Neutral	2/3/5	OHB SE
4SC	Miemietz	3.50	Buy	7	OVB Holding AG
Aareal Bank	Häßler	38.00	Accumulate	•	Patrizia
adidas			Accumulate		
	Josefson	211.00		-	Pfeiffer Vacuum
Adler Modemaerkte	Josefson	7.50	Buy	7	Procredit Holding
ADLER Real Estate	Häßler	15.20	Accumulate		PSISOFTWAREAG
Aixtron	Sen	4.00	Neutral	2/3	PWO
Allianz	Häßler	194.00	Accumulate		Rheinmetall
Axel Springer	Josefson	51.00	Neutral		RIB Software
Bayer	Miemietz	118.00	Buy		RTL Group
BB Biotech	Miemietz	60.00	Buy	7	SAF-Holland
Biotest	Miemietz	19.00	Neutral	2/3	Siegfried Holding AG
BMW	Schuldt	98.00	Accumulate		SLM Solutions
Brenntag	Mildner	53.00	Buy	2	SMTScharf AG
Ceconomy	Bruns	9.00	Reduce		Software AG
Cenit	Droste	22.50	Buy		Stabilus
comdirect	Häßler	10.60	Neutral		Suedzucker
Commerzbank	Häßler	11.50	Neutral		SuessMicroTec
Continental	Schuldt	265.00	Buy		Surteco
CORESTATE Capital Holding S.A.	Mayer	67.00	Buy	2/5	Symrise
CTS Eventim	Heilmann	40.00	-	2/3	
	Heilmann Schuldt		Buy		Syzygy AG
Daimler AG		76.00	Buy		TAKKT
Daldrup & Soehne	Becker	10.10	Buy	2/3/5	Talanx Group
Demire	Mayer	4.30	Accumulate	2/5	Technotrans
Deut sche Bank	Häßler	17.50	Buy		TELECOLUMBUS
Deut sche Euro Shop	Mayer	33.00	Neutral		Telefonica Deutschlan
Deut sche Pf andbrief bank	Häßler	12.00	Neutral		United Internet
Deut sche Telekom	Sen	15.50	Neutral		va-Q-tec
Drillisch	Sen	66.00	Buy		Viscom
ElringKlinger	Schuldt	14.00	Reduce		Volkswagen
elumeo SE	Josefson	9.60	Buy		WCM AG
EpigenomicsAG	Miemietz	4.72	Accumulate	2/3	Wilex
Euromicron AG	Droste	13.00	Buy	2/3/5	windeln.de
Ferratum	Häßler	28.00	Buy	2, 3, 3	XING
	Heilmann	71.00	Neutral		Zalando
Fielmann					Zalaliuu
Freenet	Sen	36.00	Buy	2	
FuchsPetrolub	Hinkel	47.00	Neutral		
Gerry Weber	Josefson	10.00	Reduce		
Gesco	Becker	29.60	Accumulate	2/3/5	
GFTTechnologies	Droste	28.00	Buy	2/3	
Gigaset	Sen	0.85	Accumulate	2/3	
Grenke	Häßler	83.00	Neutral		
Hannover Re	Häßler	100.00	Neutral		
Heidelberger Druck	Augustin	3.50	Buy		
HELLA	Tanzer	55.00	Accumulate		
Hornbach Holding	Bruns	89.00	Buy		
Hugo Boss	Josefson	80.00	Buy		
Hypoport AG	Häßler	164.00	Accumulate	7	
INDUS Holding AG	Becker	63.00	Neutral	'	
=	Hinkel		Accumulate		
K+S		22.00			
KWS	Hinkel	346.00	Neutral		
Leoni	Schuldt	57.00	Neutral		
Linde	Hinkel	174.00	Accumulate		
Logwin	Mildner	148.00	Neutral	2/3/5	
Manz AG	Rüzgar	37.00	Neutral	2/3	
MAXAutomation AG	Becker	9.20	Buy	2/3/5	
Merck	Miemietz	112.00	Buy		
Merkur Bank	Häßler	9.30	Buy	2/7	
Metro	Bruns	29.00	Buy	2	
MLP	Häßler	7.50	Buy	2/3	
MTU Aero Engines	Rüzgar	137.00	Neutral	2/3	
=	=			2	
Munich Re	Häßler	200.00	Accumulate		
Nemet schek SE	Droste	47.00	Reduce	5	
NexusAG	Droste	28.00	Buy		1

Coverage	Analyst	Target	Rating	Disc.
OHB SE	Rüzgar	32.00	Neutral	7
OVB Holding AG	Häßler	20.00	Accumulate	2/5/7
Patrizia	Häßler	20.00	Buy	
Pfeiffer Vacuum	Sen	162.00	Accumulate	5
Procredit Holding	Häßler	15.60	Buy	2
PSISOFTWAREAG	Droste	18.00	Accumulate	2/3
PWO	Schuldt	52.00	Buy	2/3
Rheinmetall	Rüzgar	107.00	Accumulate	
RIB Software	Droste	16.50	Buy	2/3
RTL Group	Josefson	72.00	Accumulate	
SAF-Holland	Schuldt	17.00	Accumulate	7
Siegfried Holding AG	Miemietz	295.00	Accumulate	
SLM Solutions	Sen	27.50	Reduce	
SMTScharf AG	Rüzgar	13.50	Accumulate	2/3
Software AG	Droste	30.00	Sell	
Stabilus	Tanzer	85.00	Accumulate	
Suedzucker	Bruns	15.50	Reduce	
SuessMicroTec	Sen	11.00	Accumulate	2/3
Surteco	Mildner	28.00	Accumulate	2/3
Symrise	Hinkel	67.00	Neutral	
Syzygy AG	Heilmann	11.50	Neutral	2/3
TAKKT	Bruns	21.80	Accumulate	2
Talanx Group	Häßler	34.00	Neutral	
Technotrans	Becker	36.00	Neutral	2/3
TELECOLUMBUS	Sen	12.00	Buy	
Telefonica Deut schland	Sen	3.70	Sell	
Unit ed Internet	Sen	63.00	Buy	
va-Q-tec	Sen	17.00	Neutral	2/3/5
Viscom	Rüzgar	29.50	Neutral	2/3
Volkswagen	Schuldt	166.00	Buy	
WCM AG	Mayer	3.25	Neutral	2/3
Wilex	Miemietz	3.66	Buy	2/3
windeln.de	Josefson	4.60	Buy	2
XING	Heilmann	300.00	Buy	
Zalando	Josefson	48.00	Buy	

*=Coverage suspended Source: equinet Recommendations





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Recommendation System

Buy - The stock is expected to generate a total return of over 20% during the next 12 months time horizon. Accumulate - The stock is expected to generate a total return of 10% to 20% during the next 12 months time horizon. Hold - The stock is expected to generate a total return of 0% to 10% during the next 12 months time horizon Reduce - The stock is expected to generate a total return of 0 to -10% during the next 12 months time horizon Sell - The stock is expected to generate a total return below -10% during the next 12 months time horizon

Basis of Valuation

Equinet Bank uses for valuation purposes primarily DCF-Valuations and Sum-Of-The-Parts-Valuations as well as peer group comparisons.

Share prices

Share prices in this analysis are the German closing prices of the last trading day before the publication.

Sources

Equinet Bank has made any effort to carefully research all information contained in the analysis. The information on which the analysis is based has been obtained from sources which we believe to be reliable such as, for example, Reuters, Bloomberg and the relevant press as well as the company which is the subject of the analysis. Only that part of the research note is made available to the issuer, who is the subject of the analysis, which is necessary to properly reconcile with the facts. Should this result in considerable changes a reference is made in the research note.

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Recommendation history for HYPOPORT AG

Date	Recommendation	Target price	Price at change date
10. Okt 17	Accumulate	164.00	152.90
03. Aug 17	Accumulate	131.00	119.15
08. Mai 17	Accumulate	114.00	103.00
25. Aug 16	Buy	100.00	82.50
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Source: Factset & ESN, price data adjusted for stock splits.
This chart shows equinet Bank continuing coverage of this stock; the current analyst may or may not have covered it over the entire period. Current analyst: Philipp Häßler, CFA (since 25/08/2016)







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The ESN Recommendation System is **Absolute**. It means that each stock is rated on the basis of a **total return**, measured by the upside potential (including dividends and capital reimbursement) over a **12 month time horizon**.



The ESN spectrum of recommendations (or ratings) for each stock comprises 5 categories: Buy (B), Accumulate (A), Neutral (N), Reduce (R) and Sell (S).

Furthermore, in specific cases and for a limited period of time, the analysts are allowed to rate the stocks as **Rating Suspended (RS)** or **Not Rated (NR)**, as explained below.

Meaning of each recommendation or rating:

- Buy: the stock is expected to generate total return of over 15% during the next 12 months time horizon
- Accumulate: the stock is expected to generate total return of 5% to 15% during the next 12 months time horizon
- Neutral: the stock is expected to generate total return of -5% to +5% during the next 12 months time horizon
- Reduce: the stock is expected to generate total return of -5% to -15% during the next 12 months time horizon
- Sell: the stock is expected to generate total return under -15% during the next 12 months time horizon
- Rating Suspended: the rating is suspended due to a change of analyst covering the stock or a capital operation (take-over bid, SPO, ...) where the issuer of the document (a partner of ESN) or a related party of the issuer is or could be involved
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Equinet Bank Ratings Breakdown



For full ESN Recommendation and Target price history (in the last 12 months) please see ESN Website Link

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