Hypoport AG

Hypoport AG ESN

Germany | Financial Services

Investment Research

Flash Note

Recommendation unchang Share price: EUR			
SNOTA NTICAL EILD	cu	4	19.80
closing price as of 02/08/2017		19.00	
Target price: EUR		1.	31.00
from Target Price: EUR			114.00
Upside/Downside F	Potentia		9.3%
Reuters/Bloomberg		HYQGn.DE	/HYQ GF
Market capitalisation (EUR	(m)		742
Current N° of shares (m)	,		
Free float			63%
Daily avg. no. trad. sh. 12 mt			20
Daily avg. trad. vol. 12 mth (r	n)		1,742.59
Price high/low 12 months		63.06	/ 132.50
Abs Perfs 1/3/12 mths (%)		5.55/17.	16/35.67
Key financials (EUR)	12/16	12/17e	12/18
Sales (m)	157	188	21
EBITDA (m)	28	33	3
EBITDA margin	18.1%	17.4%	17.8%
EBIT (m)	23	27	3
EBIT margin	14.8%	14.2%	14.6%
Net Profit (adj.)(m)	18	21	2
ROCE	28.4%	32.7%	36.99
Net debt/(cash) (m)	1	(15)	(39
Net Debt Equity	0.0	-0.2	-0.4
Net Debt/EBITDA	0.0	-0.4	-1.
Int. cover(EBITDA/Fin.int)	70.6	65.5	47.
EV/Sales	3.1	3.9	3.
EV/EBITDA	17.0	22.2	18.
EV/EBITDA (adj.)	17.0	22.2	18.
EV/EBIT	20.8	27.2	22.
P/E (adj.)	25.8	34.3	28.
P/BV	7.5	8.8	6.
OpFCF yield	1.1%	1.9%	3.0%
Dividend yield	0.0%	0.0%	0.0%
EPS (adj.)	3.01	3.49	4.2
BVPS	10.30	13.68	17.7
DPS	0.00	0.00	0.0
Shareholders			



Analyst(s)

Philipp Häßler, CFA philipp.haessler@equinet-ag.de +49 69 58997 414 Reason: Rating Change 3 August 2017

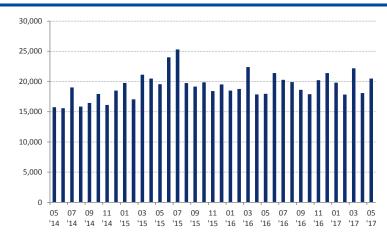
Key beneficiary of strong housing market in Germany; Acc. with TP EUR 131 (EUR 114)

Hypoport is the key beneficiary of the strong housing market in Germany as it led to an increased demand in mortgage loans. The positive housing market in Germany is in our view partly fueled by the low interest rate environment and to a lesser extent from an under-supply of apartments/houses. We see further significant growth potential for Europace, Hypoport's online marketplace for mortgage loans. Hypoport's latest initiative, its online marketplace for insurance policies, should become Hypoport's second earnings driver in the coming years. We have updated our valuation, taking into account the insurance platform separately. Thus we derive a new target price of EUR 131 (EUR 114). Hence, we reiterate our Accumulate recommendation.

- ✓ Residential Real Estate Market in strong condition: The German residential real estate market is in a strong condition (see exhibit 1) and we expect this to continue even if price increases should continue on a lower scale than in recent years. In our view the low interest rates were the key growth driver for this development. Additionally the population growth in metropolitan areas and the under-supply of suitable housing played a positive role.
- ✓ Europace should further grow its market share: Europace has a market share of around 15% (based upon Bundesbank new bus. figures) in Germany. While it has a market share of around 50% among mortgage loan brokers it has only a market share of around 2% among savings and mutual banks, the market leaders in the German mortgage loan mkt. Although Europace has around 70% of the TOP 25 savings/mutual banks under contract, the banks only partially use Europace. We expect this to change in the coming yrs. as banks are under pressure to save costs to offset the negative revenues impact from the decline in the interest rates. Using Europace is one possibility to reduce costs as banks can outsource the loan processing while offering customers a better service.
- ✓ Insurance online marketplace: At its CMD early May Hypoport presented for the first time its new online marketplace for insurance products. The idea is to offer insurance brokers and insurance companies a similar solution like Europace for the distribution/processing of insurance products. Following the acquisition of various smaller software companies Hypoport has built a comprehensive software solution which enables users to advise customers (incl. product comparison) and process the policies (incl. claims management) with one software tool. HYP targets annual revenues of EUR 150m in 10 years and an EBIT generation of between EUR 40m and EUR 50m (equinet calculation).
- ✓ Vulnerable against higher interest rates: In case of a rise in interest rates Hypoport should benefit in the short term as demand for mortgage loans should spike as people should move housing investments forward to still benefit from the low rates. Loan demand should decline in the mid-term, partially due to a base effect but also due to a lower housing demand as some investors would not be willing to buy a house if they have to pay higher interest costs. In the long term a possible lower demand for housing should be more than offset by a higher market share of Europace. Generally we see the risk that sentiment for Hypoport shares could deteriorate in case of higher rates.



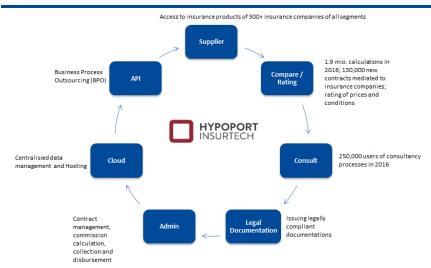
Exhibit 1: Monthly new mortgage business volume (EUR bn)



Source: Bundesbank, equinet Research

Insurance Platform as mid-term revenues driver: HYP plans to build an online marketplace for the insurance sector similar to that it has done for the loan business. Therefore it has made various smaller acquisitions in 2016/Q1 2017 (such as NKK Programm Service AG, Maklersoftware GmbH, Innosystems GmbH) to be able to offer insurance policy brokers (and in a second step also insurance companies) an integrated software solution ranging from the document management to the advising of the customers, incl. product comparison. Currently, this integrated software solution is only used by Dr. Klein, i.e. no external customers have yet decided to implement it. This will clearly take some time until HYP will win its first customer. In order to increase transparency HYP created the new business unit Insurance Platform, which achieved EUR 3.8m revenues in Q1 2017, while EBIT was at EUR -0.1m. Most of the revenues came from the recently acquired companies.

Exhibit 2: Insurance Platform



Source: Hypoport, equinet Research

Revenue Potential: Based upon a total insurance premium volume of around EUR 200bn in the German market HYP sees a market share of 10% as achievable – note that Europace has a market share of around 16% (based upon Bundesbank figures). Assuming a transaction fee of 0.75% (charged on the premium volume) HYP sees a revenues potential of around EUR 150m as achievable. Assuming a similar gross margin like Europace achieved in Q1 '17 and an EBIT margin (EBIT margin calculated on the basis of revenues less distribution costs) of between 40% and 50% (seen as achievable by HYP) we estimate an



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EBIT potential of between EUR 40 and 50m for this unit. HYP believes that this is achievable within the next ten years which we think sounds quite ambitious. We are nevertheless confident that HYP's insurance marketplace will become a similar success like Europace as 1) the insurance industry (both on the the distribution and the production side) is under high cost pressure to increase efficiency. Digitalization has only begun for the industry and will be one of the key issues for the industry in the coming years. 2) HYP has already proven once with Europace that it can successfully build an online marketplace. Thus it has extensive know-how on the technology/software side but equally important it also knows how to win customers. Through Dr. Klein it has business relationships with most of the important insurance companies and through its recent acquisitions it has gained access to broker networks. 3) There are only few players that offer such an integrated insurance marketplace. Most of the players in the market offer only software/IT solutions for specific parts of the value chain, i.e. documentation or the consulting process. Acturis and Finanzsoft/softfair are currently the only ones in the market offering a similar product/service.

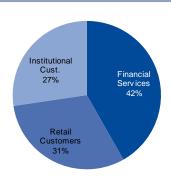
Valuation: While we see this latest strategic move very positively and are convinced that this could become a similar success like Europace, we are cautious how to take this into account for valuation purposes. So far we had not taken into account at all for our valuation which is too cautious as the earnings prospects are significant. Valuing the online insurance marketplace with a separate DCF model we have derived a fair value of EUR 37 per share. Adding this to our calculated fair value of EUR 94 for Hypoport excl. the online insurance marketplace we come to a new fair value of EUR 131 per share.





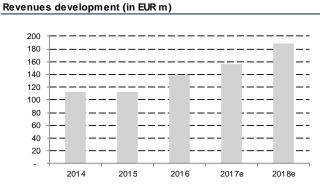
Exhibit 3: Investment Case in Charts

Business split



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

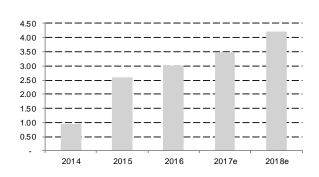
Source: Hypoport, equinet Research



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)

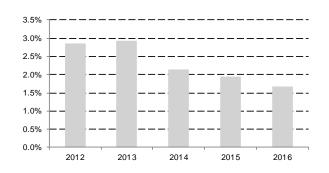


We forecast EPS CAGR of 16% (2016e-'18e).

Source: Hypoport, equinet Research

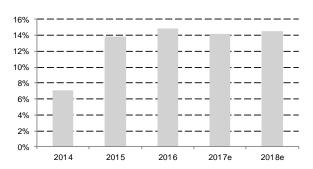
Source: Hypoport, equinet Research

10YR Mortgage Rate development



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

EBIT margin development

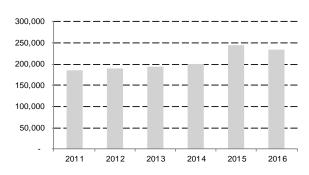


EBIT Margins should not further increase in 2017e/18e due to investments into the online insurance marketplace.

Source: Hypoport, equinet Research



Market development (new morgage 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



Exhibit 4: At a Glance

Business Units	Credit Platform	Private Clients	Institutional Clients	Insurance Platform
	• EUROPACE	DR. KLEIN DIE PARTNER FÜR IHRE FINANZEN	DR _o KLEIN	HYPOPORT 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 unit		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 ed (II) Build-up of an insurance marketplace in the mid-to- (III) Developing Private and Institutional Clients further w Germany		Guidance 2017: Revenue: double-digit growth EBIT double-digit growth	Revenue: 188 188 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% 2% Credit Platform 46% Instit. Cust Insurance Platform	■ Retail Cust	160 1 140 1 120 1 100 1 80 60 1 40 20 1	EBIT margin development 6% 4% 2% 6% 6% 4% 20\ 40 20\ 20\ 20\ 20\ 20\ 20\ 20\ 20\ 20\ 2
Shareholder structure & management	CEO Major shareholder and CEO (since 2010) With Hypoport since 2002 >20 years experience in the banking ind prior to becoming CEO he was board m 2002). He joined Dr. Klein & Co GmbH & a board member in 2000.	Board Me With Dr. almost 2 Prior to Co. KG in 1996, he became Board Me With Dr. Plance S Mr. Gav Mr. Gav	Stephan Gawarecki mber (since 2010) 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.	Shareholder structure 36% ■ Ronald Slabke 64% ■ Free Float
# of employees FY			709	

Source: Hypoport, equinet Research



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Hypoport AG:	Summary tables
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PROFIT & LOSS (EURm)	12/2014	12/2015	12/2016	12/2017e	12/2018e	12/2019e
Sales	112	139	157	188	214	242
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	12.7	25.1	28.3	32.7	38.2	44.3
EBITDA (adj.)*	12.7	25.1	28.3	32.7	38.2	44.3
Depreciation	4.8	5.8	5.1	6.0	7.0	7.5
EBITA	17.5	30.9	33.4	38.7	45.2	51.8
EBITA (adj)*	17.5	30.9	33.4	38.7	45.2	51.8
Amortisations and Write Downs	0.0	0.0	0.0	0.0	0.0	0.0
EBIT	7.9	19.3	23.2	26.7	31.2	36.8
EBIT (adj.)*	7.9	19.3	23.2	26.7	31.2	36.8
Net Financial Interest	-0.7	-0.1	-0.4	-0.5	-0.8	-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)	7.3	19.1	22.8	26.2	30.4	36.0
Tax	1.3	3.2	4.8	5.2	5.2	6.1
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)	5.9	15.9	18.0	20.9	25.2	29.8
Net Profit (adj.)	5.9	15.9	18.0	20.9	25.2	29.8
CASH FLOW (EURm)	12/2014	12/2015	12/2016	12/2017e	12/2018e	12/2019e
Cash Flow from Operations before change in NWC	10.7	23.7	25.8	22.7	31.2	36.3
Change in Net Working Capital	-2.3	2.9	-7.5	-2.3	-3.0	-2.0
Cash Flow from Operations	8.4	26.7	18.3	20.5	28.2	34.3
Capex	-6.2	-7.1	-13.3	-6.0	-6.0	-6.0
Net Financial Investments	-1.2	-6.9	-7.4	2.7	2.1	2.1
Free Cash Flow	1.1	12.7	-2.3	17.1	24.3	30.4
Dividends	0.0	0.0	0.0	0.0	0.0	0.0
Other (incl. Capital Increase & share buy backs)	-1.1	-3.6	1.5	-1.8	0.0	0.0
Change in Net Debt	0.0	9.1	-0.8	15.3	24.3	30.4
NOPLAT	5.6	13.5	16.3	18.7	21.9	25.8
BALANCE SHEET & OTHER ITEMS (EURm)	12/2014	12/2015	12/2016	12/2017e	12/2018e	12/2019e
Net Tangible Assets	2.2	2.6	2.6	1.1	-0.4	-1.9
Net Intangible Assets (incl.Goodwill)	31.0	31.9	41.7	43.2	43.7	43.7
Net Financial Assets & Other	0.1	0.0	1.1	1.1	1.1	1.1
Total Fixed Assets	33.3	34.5	45.4	45.4	44.4	42.9
Cash (-)	-12.0	-24.8	-22.4	-39.5	-63.8	-94.2
Shareholders Equity	38.6	52.4	63.8	84.7	110	140
Minority	0.3	0.3	0.3	0.4	0.5	0.6
Total Equity	38.9	52.7	64.1	85.1	110	140
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	-5.8	-9.3	-6.7	-12.2	-11.2	-10.2
Total Long Term Liabilities	-5.8	-9.3	-6.7	-12.2	-11.2	-10.2
Short term interest bearing debt	21.1	24.7	23.2	25.0	25.0	25.0
Net Working Capital	8.9	8.9	12.9	13.0	16.0	18.0
GROWTH & MARGINS	12/2014	12/2015	12/2016	12/2017e	12/2018e	12/2019e
Sales growth	11.1%	23.7%	12.7%	20.0%	14.0%	13.0%
EBITDA (adj.)* growth	55.7%	97.5%	12.9%	15.6%	16.8%	15.9%
EBITA (adj.)* growth	41.4%	76.9%	8.1%	16.0%	16.8%	14.5%
EBIT (adj)*growth	100.1%	142.7%	20.6%	15.1%	16.8%	17.8%
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GROWTH & MARGINS	12/2014	12/2015	12/2016	12/2017e	12/2018e	12/2019e
Net Profit growth	97.0%	168.1%	13.7%	15.8%	20.4%	18.4%
EPS adj. growth	97.0%	175.1%	14.6%	15.8%	20.4%	18.4%
DPS adj. growth						
EBITDA (adj)* margin	11.3%	18.0%	18.1%	17.4%	17.8%	18.3%
EBITA (adj)* margin	15.5%	22.2%	21.3%	20.6%	21.1%	21.4%
EBIT (adj)* margin	7.1%	13.9%	14.8%	14.2%	14.6%	15.2%
RATIOS	12/2014	12/2015	12/2016	12/2017e	12/2018e	12/2019e
Net Debt/Equity	0.2	0.0	0.0	-0.2	-0.4	-0.5
Net Debt/EBITDA	0.7	0.0	0.0	-0.4	-1.0	-1.6
Interest cover (EBITDA/Fin.interest)	18.5	n.m.	70.6	65.5	47.8	55.4
Capex/D&A	-129.8%	-121.3%	-260.6%	-100.0%	-85.7%	-80.0%
Capex/Sales	5.5%	5.1%	8.5%	3.2%	2.8%	2.5%
NWC/Sales	8.0%	6.4%	8.2%	6.9%	7.5%	7.4%
ROE (average)	16.6%	34.9%	31.0%	28.1%	25.9%	23.9%
ROCE (adj.)	13.2%	31.1%	28.4%	32.7%	36.9%	43.1%
WACC	7.8%	7.8%	7.8%	7.8%	7.8%	7.8%
ROCE (adj.)/WACC	1.7	4.0	3.7	4.2	4.8	5.6
PER SHARE DATA (EUR)***	12/2014	12/2015	12/2016	12/2017e	12/2018e	12/2019e
Average diluted number of shares	6.2	6.0	6.0	6.0	6.0	6.0
EPS (reported)	0.96	2.63	3.01	3.49	4.20	4.97
EPS (adj.)	0.96	2.63	3.01	3.49	4.20	4.97
BVPS	6.23	8.46	10.30	13.68	17.74	22.55
DPS	0.00	0.00	0.00	0.00	0.00	0.00
VALUATION	12/2014	12/2015	12/2016	12/2017e	12/2018e	12/2019e
EV/Sales	0.8	3.6	3.1	3.9	3.3	2.8
EV/EBITDA	6.7	19.9	17.0	22.2	18.4	15.2
EV/EBITDA (adj.)*	6.7	19.9	17.0	22.2	18.4	15.2
EV/EBITA	4.8	16.1	14.4	18.8	15.6	13.0
EV/EBITA (adj.)*	4.8	16.1	14.4	18.8	15.6	13.0
EV/EBIT	10.7	16.1 25.9	20.8	27.2	15.6 22.5	18.3
EV/EBIT (adj.)*	10.7 10.7	16.1 25.9 25.9	20.8 20.8	27.2 27.2	15.6 22.5 22.5	18.3 18.3
EV/EBIT EV/EBIT (adj.)* P/E (adj.)	10.7 10.7 12.7	16.1 25.9 25.9 30.6	20.8 20.8 25.8	27.2 27.2 34.3	15.6 22.5 22.5 28.5	18.3 18.3 24.1
EV/EBIT EV/EBIT (adj.)* P/E (adj.) P/BV	10.7 10.7 12.7 2.0	16.1 25.9 25.9 30.6 9.5	20.8 20.8 25.8 7.5	27.2 27.2 34.3 8.8	15.6 22.5 22.5 28.5 6.8	18.3 18.3
EV/EBIT EV/EBIT (adj.)* P/E (adj.) P/BV Total Yield Ratio	10.7 10.7 12.7 2.0 0.0%	16.1 25.9 25.9 30.6 9.5 0.0%	20.8 20.8 25.8 7.5 0.0%	27.2 27.2 34.3 8.8 0.0%	15.6 22.5 22.5 28.5 6.8 0.0%	18.3 18.3 24.1 5.3
EV/EBIT EV/EBIT (adj.)* P/E (adj.) P/BV Total Yield Ratio EV/CE	10.7 10.7 12.7 2.0 0.0% 2.0	16.1 25.9 25.9 30.6 9.5 0.0% 11.5	20.8 20.8 25.8 7.5 0.0% 8.4	27.2 27.2 34.3 8.8 0.0% 12.7	15.6 22.5 22.5 28.5 6.8 0.0% 11.9	18.3 18.3 24.1 5.3
EV/EBIT EV/EBIT (adj.)* P/E (adj.) P/BV Total Yield Ratio EV/CE OpFCF yield	10.7 10.7 12.7 2.0 0.0% 2.0 3.0%	16.1 25.9 25.9 30.6 9.5 0.0% 11.5 3.9%	20.8 20.8 25.8 7.5 0.0% 8.4 1.1%	27.2 27.2 34.3 8.8 0.0% 12.7 1.9%	15.6 22.5 22.5 28.5 6.8 0.0% 11.9 3.0%	18.3 18.3 24.1 5.3 11.3 3.8%
EV/EBIT EV/EBIT (adj.)* P/E (adj.) P/BV Total Yield Ratio EV/CE OpFCF yield OpFCF/EV	10.7 10.7 12.7 2.0 0.0% 2.0 3.0% 2.6%	16.1 25.9 25.9 30.6 9.5 0.0% 11.5 3.9% 3.9%	20.8 20.8 25.8 7.5 0.0% 8.4 1.1% 1.0%	27.2 27.2 34.3 8.8 0.0% 12.7 1.9% 2.0%	15.6 22.5 22.5 28.5 6.8 0.0% 11.9 3.0% 3.1%	18.3 18.3 24.1 5.3 11.3 3.8% 4.2%
EV/EBIT EV/EBIT (adj.)* P/E (adj.) P/BV Total Yield Ratio EV/CE OpFCF yield OpFCF/EV Payout ratio	10.7 10.7 12.7 2.0 0.0% 2.0 3.0% 2.6% 0.0%	16.1 25.9 25.9 30.6 9.5 0.0% 11.5 3.9% 3.9% 0.0%	20.8 20.8 25.8 7.5 0.0% 8.4 1.1% 1.0% 0.0%	27.2 27.2 34.3 8.8 0.0% 12.7 1.9% 2.0% 0.0%	15.6 22.5 22.5 28.5 6.8 0.0% 11.9 3.0% 3.1% 0.0%	18.3 18.3 24.1 5.3 11.3 3.8% 4.2% 0.0%
EV/EBIT EV/EBIT (adj.)* P/E (adj.) P/BV Total Yield Ratio EV/CE OpFCF yield OpFCF/EV	10.7 10.7 12.7 2.0 0.0% 2.0 3.0% 2.6%	16.1 25.9 25.9 30.6 9.5 0.0% 11.5 3.9% 3.9%	20.8 20.8 25.8 7.5 0.0% 8.4 1.1% 1.0%	27.2 27.2 34.3 8.8 0.0% 12.7 1.9% 2.0%	15.6 22.5 22.5 28.5 6.8 0.0% 11.9 3.0% 3.1%	18.3 18.3 24.1 5.3 11.3 3.8% 4.2%
EV/EBIT EV/EBIT (adj.)* P/E (adj.) P/BV Total Yield Ratio EV/CE OpFCF yield OpFCF/EV Payout ratio Dividend yield (gross) EV AND MKT CAP (EURm)	10.7 10.7 12.7 2.0 0.0% 2.0 3.0% 2.6% 0.0% 0.0%	16.1 25.9 25.9 30.6 9.5 0.0% 11.5 3.9% 3.9% 0.0% 0.0%	20.8 20.8 25.8 7.5 0.0% 8.4 1.1% 1.0% 0.0% 0.0%	27.2 27.2 34.3 8.8 0.0% 12.7 1.9% 2.0% 0.0% 0.0%	15.6 22.5 22.5 28.5 6.8 0.0% 11.9 3.0% 3.1% 0.0% 0.0%	18.3 18.3 24.1 5.3 11.3 3.8% 4.2% 0.0% 0.0%
EV/EBIT EV/EBIT (adj.)* P/E (adj.) P/BV Total Yield Ratio EV/CE OpFCF yield OpFCF/EV Payout ratio Dividend yield (gross) EV AND MKT CAP (EURm) Price** (EUR)	10.7 10.7 12.7 2.0 0.0% 2.0 3.0% 2.6% 0.0% 0.0% 12/2014	16.1 25.9 25.9 30.6 9.5 0.0% 11.5 3.9% 3.9% 0.0% 0.0%	20.8 20.8 25.8 7.5 0.0% 8.4 1.1% 1.0% 0.0% 0.0% 12/2016	27.2 27.2 34.3 8.8 0.0% 12.7 1.9% 2.0% 0.0% 0.0% 12/2017e	15.6 22.5 28.5 28.5 6.8 0.0% 11.9 3.0% 3.1% 0.0% 0.0%	18.3 18.3 24.1 5.3 11.3 3.8% 4.2% 0.0% 0.0% 12/2019e 119.80
EV/EBIT EV/EBIT (adj.)* P/E (adj.) P/BV Total Yield Ratio EV/CE OpFCF yield OpFCF/EV Payout ratio Dividend yield (gross) EV AND MKT CAP (EURm) Price** (EUR) Outstanding number of shares for main stock	10.7 10.7 12.7 2.0 0.0% 2.0 3.0% 2.6% 0.0% 0.0%	16.1 25.9 25.9 30.6 9.5 0.0% 11.5 3.9% 3.9% 0.0% 0.0%	20.8 20.8 25.8 7.5 0.0% 8.4 1.1% 1.0% 0.0% 0.0%	27.2 27.2 34.3 8.8 0.0% 12.7 1.9% 2.0% 0.0% 0.0%	15.6 22.5 28.5 28.5 6.8 0.0% 11.9 3.0% 3.1% 0.0% 0.0%	18.3 18.3 24.1 5.3 11.3 3.8% 4.2% 0.0% 0.0% 12/2019e 119.80 6.2
EV/EBIT EV/EBIT (adj.)* P/E (adj.) P/BV Total Yield Ratio EV/CE OpFCF yield OpFCF/EV Payout ratio Dividend yield (gross) EV AND MKT CAP (EURm) Price** (EUR) Outstanding number of shares for main stock Total Market Cap	10.7 10.7 12.7 2.0 0.0% 2.0 3.0% 2.6% 0.0% 0.0% 12/2014 12.16 6.2 75	16.1 25.9 25.9 30.6 9.5 0.0% 11.5 3.9% 3.9% 0.0% 0.0%	20.8 20.8 25.8 7.5 0.0% 8.4 1.1% 1.0% 0.0% 0.0% 12/2016	27.2 27.2 34.3 8.8 0.0% 12.7 1.9% 2.0% 0.0% 0.0% 12/2017e 119.80 6.2 742	15.6 22.5 22.5 28.5 6.8 0.0% 11.9 3.0% 3.1% 0.0% 0.0% 119.80 6.2 742	18.3 18.3 24.1 5.3 11.3 3.8% 4.2% 0.0% 0.0% 12/2019e 119.80 6.2
EV/EBIT EV/EBIT (adj.)* P/E (adj.) P/BV Total Yield Ratio EV/CE OpFCF yield OpFCF/EV Payout ratio Dividend yield (gross) EV AND MKT CAP (EURm) Price** (EUR) Outstanding number of shares for main stock Total Market Cap Net Debt	10.7 10.7 12.7 2.0 0.0% 2.0 3.0% 2.6% 0.0% 0.0% 12/2014 12.16 6.2 75 9	16.1 25.9 25.9 30.6 9.5 0.0% 11.5 3.9% 0.0% 0.0% 12/2015 80.50 6.2 499 0	20.8 20.8 25.8 7.5 0.0% 8.4 1.1% 0.0% 0.0% 12/2016 77.75 6.2 482 1	27.2 27.2 34.3 8.8 0.0% 12.7 1.9% 2.0% 0.0% 0.0% 12/2017e 119.80 6.2 742 -15	15.6 22.5 28.5 6.8 0.0% 11.9 3.0% 3.1% 0.0% 0.0% 12/2018e 119.80 6.2 742 -39	18.3 18.3 24.1 5.3 11.3 3.8% 4.2% 0.0% 0.0% 12/2019e 119.80 6.2 742 -69
EV/EBIT EV/EBIT (adj.)* P/E (adj.) P/BV Total Yield Ratio EV/CE OpFCF yield OpFCF/EV Payout ratio Dividend yield (gross) EV AND MKT CAP (EURm) Price** (EUR) Outstanding number of shares for main stock Total Market Cap Net Debt o/w Cash & Marketable Securities (-)	10.7 10.7 10.7 12.7 2.0 0.0% 2.0 3.0% 2.6% 0.0% 0.0% 12/2014 12.16 6.2 75 9 -12	16.1 25.9 25.9 30.6 9.5 0.0% 11.5 3.9% 0.0% 0.0% 12/2015 80.50 6.2 499 0	20.8 20.8 20.8 25.8 7.5 0.0% 8.4 1.1% 1.0% 0.0% 0.0% 12/2016 77.75 6.2 482 1 -22	27.2 27.2 34.3 8.8 0.0% 12.7 1.9% 2.0% 0.0% 0.0% 12/2017e 119.80 6.2 742 -15 -40	15.6 22.5 28.5 6.8 0.0% 11.9 3.0% 3.1% 0.0% 0.0% 119.80 6.2 742 -39 -64	18.3 18.3 24.1 5.3 11.3 3.8% 4.2% 0.0% 0.0% 119.80 6.2 742 -69
EV/EBIT EV/EBIT (adj.)* P/E (adj.) P/BV Total Yield Ratio EV/CE OpFCF yield OpFCF/EV Payout ratio Dividend yield (gross) EV AND MKT CAP (EURm) Price** (EUR) Outstanding number of shares for main stock Total Market Cap Net Debt o/w Cash & Marketable Securities (-) o/w Gross Debt (+)	10.7 10.7 10.7 12.7 2.0 0.0% 2.0 3.0% 2.6% 0.0% 0.0% 12/2014 12.16 6.2 75 9 -12 21	16.1 25.9 25.9 30.6 9.5 0.0% 11.5 3.9% 0.0% 0.0% 12/2015 80.50 6.2 499 0	20.8 20.8 25.8 7.5 0.0% 8.4 1.1% 1.0% 0.0% 0.0% 12/2016 77.75 6.2 482 1 -22 23	27.2 27.2 34.3 8.8 0.0% 12.7 1.9% 2.0% 0.0% 0.0% 12/2017e 119.80 6.2 742 -15 -40 25	15.6 22.5 28.5 6.8 0.0% 11.9 3.0% 3.1% 0.0% 0.0% 12/2018e 119.80 6.2 742 -39 -64 25	18.3 18.3 24.1 5.3 11.3 3.8% 4.2% 0.0% 0.0% 12/2019e 119.80 6.2 742 -69 -94 25
EV/EBIT EV/EBIT (adj.)* P/E (adj.) P/BV Total Yield Ratio EV/CE OpFCF yield OpFCF/EV Payout ratio Dividend yield (gross) EV AND MKT CAP (EURm) Price** (EUR) Outstanding number of shares for main stock Total Market Cap Net Debt o/w Cash & Marketable Securities (-)	10.7 10.7 10.7 12.7 2.0 0.0% 2.0 3.0% 2.6% 0.0% 0.0% 12/2014 12.16 6.2 75 9 -12	16.1 25.9 25.9 30.6 9.5 0.0% 11.5 3.9% 0.0% 0.0% 12/2015 80.50 6.2 499 0	20.8 20.8 20.8 25.8 7.5 0.0% 8.4 1.1% 1.0% 0.0% 0.0% 12/2016 77.75 6.2 482 1 -22	27.2 27.2 34.3 8.8 0.0% 12.7 1.9% 2.0% 0.0% 0.0% 12/2017e 119.80 6.2 742 -15 -40	15.6 22.5 28.5 6.8 0.0% 11.9 3.0% 3.1% 0.0% 0.0% 119.80 6.2 742 -39 -64	18.3 24.1 5.3 11.3 3.8% 4.2% 0.0% 0.0% 119.80 6.2 742 -69

Enterprise Value (EV adj.)
Source: Company, equinet Bank estimates.

Notes

499

483

85

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.



673

704

728

^{*} 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



Recommendations and Disclosures

Coverage	Analyst	Target	Rating	Disc.	Coverage	Analyst	Target	Rating	Disc.
2G Energy	Rüzgar	22.50	Neutral	2/3/5	Pfeiffer Vacuum	Sen	162.00	Accumulate	5
4SC	Miemietz	3.50	Buy	7	Procredit Holding	Häßler	15.60	Accumulate	2
Aareal Bank	Häßler	38.00	Neutral		PSISOFTWAREAG	Droste	18.00	Accumulate	2/3
Adpepper	Heilmann	2.45	Neutral	2/3	PWO	Schuldt	53.00	Accumulate	2/3
adidas	Josefson	192.00	Buy		RIB Software	Droste	16.50	Buy	2/3
Adler Modemaerkte	Josefson	7.50	Buy	7	RTL Group	Josefson	81.00	Accumulate	
ADLER Real Estate	Häßler	17.00	Buy		SAF-Holland	Schuldt	17.00	Accumulate	7
Aixtron	Sen	4.00	Neutral	2/3	Siegfried Holding AG	Miemietz	220.00	Accumulate	
Allianz	Häßler	185.00	Accumulate		SLM Solutions	Sen	27.50	Reduce	
Axel Springer	Josefson	51.00	Neutral		SMTScharf AG	Rüzgar	14.50	Neutral	2/3
Bayer	Miemietz	118.00	Buy		Software AG	Droste	30.00	Sell	
BB Biot ech	Miemietz	60.00	Buy	7	Stabilus	Tanzer	75.00	Accumulate	
Biotest	Miemietz	19.00	Neutral	2/3	Suedzucker	Bruns	20.00	Neutral	
BMW	Schuldt	98.00	Accumulate		SuessMicroTec	Sen	11.00	Accumulate	2/3
Cenit	Droste	22.50	Buy		Surteco	Mildner	26.10	Accumulate	2/3
comdirect	Häßler	10.60	Neutral		Symrise	Hinkel	67.00	Neutral	
Commerzbank	Häßler	9.50	Neutral		Syzygy AG	Heilmann	11.50	Neutral	2/3
Continental	Schuldt	240.00	Buy		TAKKT	Bruns	21.80	Accumulate	2
CORESTATE Capit al Holding S.A.	Mayer	65.00	Buy	2/5	Talanx Group	Häßler	34.00	Neutral	
CTS Eventim	Heilmann	40.00	Buy		Technotrans	Becker	36.00	Neutral	2/3
Daimler AG	Schuldt	76.00	Buy		TELECOLUMBUS	Sen	12.00	Buy	
Daldrup & Soehne	Becker	10.10	Buy	2/3/5	Telefonica Deut schland	Sen	3.70	Sell	
Demire	Mayer	4.30	Accumulate		United Internet	Sen	63.00	Buy	
Deut sche Bank	Häßler	19.00	Buy		va-Q-tec	Sen	17.00	Neutral	2/3/5
Deut sche EuroShop	Mayer	42.00	Accumulate		Viscom	Rüzgar	18.00	Accumulate	2/3
Deut sche Pf andbrief bank	Häßler	12.00	Accumulate		Volkswagen	Schuldt	166.00	Buy	
Deut sche Telekom	Sen	15.50	Neutral		WCMAG	Mayer	3.25	Neutral	2/3
Drillisch	Sen	66.00	Buy		Wilex	Miemietz	4.00	Buy	2/3
ElringKlinger	Schuldt	17.00	Reduce		Wincor Nixdorf	Sen	50.00	Accumulate	
elumeo SE	Josefson	9.60	Buy		windeln.de	Josefson	5.00	Buy	2
EpigenomicsAG	Miemietz	7.52	Neutral	2/3	XING	Heilmann	300.00	Buy	
Euromicron AG	Droste	13.00	Buy	2/3/5	Zalando	Josef son	48.00	Buy	
Ferratum	Häßler	28.00	Buy						
Fielmann	Heilmann	71.00	Neutral						
Freenet	Sen	36.00	Buy	2					
FuchsPetrolub	Hinkel	47.00	Neutral						
Gerry Weber	Josefson	10.00	Reduce						
Gesco	Becker	25.40	Accumulate	2/3/5					
GFTTechnologies	Droste	28.00	Buy	2/3					
Gigaset	Sen	0.85	Accumulate	2/3					
Grenke	Häßler	80.00	Accumulate						
Hannover Re	Häßler	100.00	Neutral						
Heidelberger Druck	Augustin	3.50	Buy						
Hornbach Holding	Bruns	89.00	Buy	2					
Hugo Boss	Josefson	78.00	Buy						
Hypoport AG	Häßler	131.00	Accumulate	7					
Kontron	Sen	3.60	Buy						
KWS	Hinkel	346.00	Neutral						
Leoni	Schuldt	51.00	Neutral						
Linde	Hinkel	174.00	Accumulate						
Logwin	Mildner	145.00	Neutral	2/3/5					
Manz AG	Rüzgar	42.50	Accumulate	2/3					
MAXAutomation AG	Becker	8.65	Buy	2/3/5					
Merck	Miemietz	112.00	Neutral						
Merkur Bank	Häßler	9.30	Buy	2/7					
Met ro Wholesale and Food Specialis	Bruns	29.00	Buy	2					
MLP	Häßler	7.50	Buy	2/3					
MTU Aero Engines	Rüzgar	135.00	Accumulate	2					
Munich Re	Häßler	180.00	Neutral						
Nemetschek SE	Droste	47.00	Reduce	5					
NexusAG	Droste	24.00	Buy						
Norma Group	Schuldt	61.00	Buy						
	Rüzgar	25.00	Neutral	7					
OHBSE	Ruzyai	20.00		-					
OHB SE OVB Holding AG	Häßler	20.00	Accumulate	2/5/7					

*=Coverage suspended Source: equinet Recommendations





Notice according to § 34 b (German) Securities Trading Act ("Wertpapierhandelsgesetz")

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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.

Actualizations

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Hypoport AG ESN

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Recommendation history for HYPOPORT AG

Date	Recommendation	Target price	Price at change date
03-Aug-17	Accumulate	131.00	119.80
08-May-17	Accumulate	114.00	103.00
25-Aug-16	Buy	100.00	82.50

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)







ESN Recommendation System

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)**.

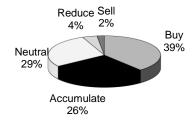
Furthermore, in specific cases and for a limited period of time, the analysts are allowed to rate the stocks as **Rating Suspended (RS)** or **Not Rated (NR)**, as explained below.

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
- Not Rated: there is no rating for a company being floated (IPO) by the issuer of the document (a partner of ESN) or a related party of the issuer

Certain flexibility on the limits of total return bands is permitted especially during higher phases of volatility on the markets

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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