Hypoport AG

Sponsored Research

Germany | Financial Services Industrials

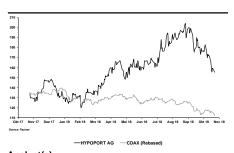
Investment Research



Company Flash Note

from Neutral Share price: EUR 155.	40
Share price: EUR 155.	40
•	4U
closing price as of 20/11/2018	-
Target price: EUR 190.	00
Target Price unchanged	
Upside/Downside Potential 22.3	3%
Reuters/Bloomberg HYQGn.DE/HYQ	Q GR
Market capitalisation (EURm)	963
Current N° of shares (m)	6
Free float 6	64%
Daily avg. no. trad. sh. 12 mth	11
Daily avg. trad. vol. 12 mth (m) 1,67	7.66
Price high/low 12 months 120.00 / 20-	4.00
Abs Perfs 1/3/12 mths (%) -13.67/-20.06/1	5.88
Key financials (EUR) 12/17 12/18e 12	/19e
Sales (m) 195 265	299
EBITDA (m) 30 40	50
EBITDA margin 15.5% 15.1% 16	6.8%
EBIT (m) 23 30	39
EBIT margin 12.0% 11.2% 13	8.2%
Net Profit (adj.)(m) 18 22	30
ROCE 20.4% 16.8% 22	2.0%
Net debt/(cash) (m) 12 16	(13)
Net Debt Equity 0.1 0.2	-0.1
Net Debt/EBITDA 0.4 0.4	-0.3
Int. cover(EBITDA/Fin.int) 92.1 33.3	29.6
EV/Sales 4.7 3.7	3.2
EV/EBITDA 30.3 24.5	18.9
EV/EBITDA (adj.) 30.3 24.5	18.9
EV/EBIT 39.1 32.9	24.1
P/E (adj.) 46.9 42.5	32.6
P/BV 10.9 9.2	7.1
OpFCF yield -1.4% -2.1% 2	.9%
Dividend yield 0.0% 0.0% 0	0.0%
EPS (adj.) 3.10 3.66	4.77
BVPS 13.33 16.96 2	1.77
DPS 0.00 0.00	0.00

Shareholders



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Reason: Company newsflow

21 November 2018

Share price decline overdone: Upgrade to Buy, TP 190

We see the recent share price decline as overdone and hence upgrade the shares from Neutral to Buy with an unchanged target price of EUR 190. Hypoport remains an attractive growth story with forecasted EPS growth of 26% p.a. (2018e-2020e CAGR), driven by Europace, the online marketplace for mortgage loans, and Smart Insuretec, its online insurance marketplace. Importantly, Hypoport does not have any exposure to Italy, it is not active in the UK and it should be not hit by a further acceleration of the international trade war. Clearly, the shares have suffered from the deterioration of the general market sentiment which is however overdone in our view as Hypoport is not impacted by most of the currently discussed issues.

- ✓ Good Q3 results Hypoport remains on track: Hypoport reported good Q3 results which were slightly better than expected. Revenues were up by 45% yoy to EUR 70m (equinet: EUR 68m), the recent acquisitions having been the key revenues driver. EBIT was up by 39% to EUR 7.3m (equinet: EUR 7.0m), EBIT margin was down by 40 bps yoy to 10.4%. Having reached revenues of EUR 192m and an EBIT of 22m, Hypoport remains on track to reach its full-year revenue guidance of between EUR 240m and EUR 260m and an EBIT of between EUR 34m.
- Europace growth story should continue: Year-to-date Europace has won 97 new partners for the platform, the growth having mainly come from the savings and mutual banks. Transaction volume was up by 21% yoy to EUR 15bn in Q3. While Europace has been quite successful in winning new savings (as of 30.9.2018 227 savings banks have signed up for Europace) and mutual banks (279), volume development has been lagging behind somewhat. We expect growth to accelerate in the next quarters as banks should continue to suffer from the low interest rate environment which makes it even more important to keep costs under control. Europace helps banks to save costs as they can outsource the mortgage loan process to a third party.
- ✓ Smart Insuretec this is just the beginning: Hypoport has made various acquisitions during the last two years to build up and strengthen this business unit. After 9 months this unit has achieved revenues of EUR 22m (+101% yoy) and an EBIT of EUR -1.5m; in Q3 the EBIT amounted to EUR 0.2m. Although we see it positively, that Hypoport has reached break-even on an EBIT level in Q3, the company focuses on further growing this business and less on profitability at the moment, which is clearly the right strategy in our view. We expect Smart Insuretec to be able to win additional customers in the coming quarters and thus to grow revenues, not only via acquisitions but also organically.
- Perfect Investment in turbulent market environment: As Hypoport has no Italy or UK exposure and is not negatively impacted by an acceleration of the international trade war, the shares are the perfect investment in the current volatile market environment as its revenues should be not impacted by the various macroeconomic drivers. The relatively high valuation and the strong share price performance YtD would however probably lead some investors to sell the shares if the overall market would further decline.



Financials: We have fine-tuned our earnings estimates. We have reduced our 2018e EPS estimate from EUR 3.98 to EUR 3.66 as we have slightly reduced our EBIT margin assumption. For 2019e we have slightly increased our EPS estimate from EUR 4.74 to EUR 4.77.

Valuation and Recommendation

Our valuation is based upon a DCF model (WACC: 7.6%, Terminal value at 72% of total value, terminal growth: 2%). Shares are a trading at a premium to other German financial service companies which is however justified in our view as earnings growth rates are higher and we think that earnings stability should be higher. Given an upside of more than 20% we upgrade the shares from Neutral to Buy with an unchanged target price of EUR 190.

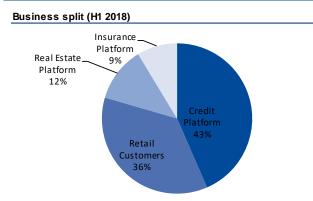
Exhibit 1: DCF Model

		Phas	el				Phas	se ll		F	hase III
Expectations in EUR m	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	
Revenues	265	299	332	369	406	446	490	537	588	644	
growth rate	12.7%	13.0%	11.0%	11.0%	10.0%	9.9%	9.8%	9.7%	9.6%	9.5%	
EBIT	30	39	47	54	61	69	78	89	100	116	
EBIT Margin	11.2%	13.2%	14.3%	14.7%	15.0%	15.5%	16.0%	16.5%	17.0%	18.0%	
Тах	-6	-8	-10	-11	-13	-15	-17	-19	-22	-26	
Tax rate	21.0%	21.0%	21.0%	210%	22.0%	22.0%	22.0%	22.0%	22.0%	22.0%	
Depreciation	10	11	12	12	13	15	16	18	19	21	
%of revenue	3.8%	3.6%	3.5%	3.3%	3.3%	3.3%	3.3%	3.3%	3.3%	3.3%	
Capex	-60	-12	-14	-14	-13	-14	-16	-17	-19	-21	
%of revenue	22.6%	4.0%	4.2%	3.8%	3.2%	3.2%	3.2%	3.2%	3.2%	3.2%	
Change in Working Capital	11	-2	-2	-2	-2	-2	-3	-3	-3	-3	
%of revenue	-4.1%	0.7%	0.6%	0.5%	-1.0%	-1.0%	-1.0%	-1.0%	-1.0%	-10%	
Free Cash Flow	-15	28	33	40	46	52	59	67	75	88	1,599
growth rate	nm	nm	17.6%	18.3%	15.6%	13.7%	13.5%	13.2%	13.0%	16.1%	2.0%
Present Value CF	-16	28	31	34	36	38	41	43	45	48	883
PV Phase I		77		I	Market Ca	ар	874	-	Farget eq	uity ratio	80%
PV Phase II		251		F	Risk pren	nium	5.00%		Beta		1.0
PV Phase III		883			Risk-free		3.50%	١	NACC		7.6%
Enterprise value		1,211		9	Sensitivit	у		Grow	/th in Pha	se III	
+ Cash		9			Analysis		1.0%	1.5%	2.0%	2.5%	3.0%
- Debt		30		-		6.83%	193	207	224	245	272
Equity Value		1,189				7.21%	180	192	206	223	245
Number of shares		6		١	NACC	7.59%	168	178	190	205	223
						7.97%	157	166	177	189	204
Value per share		190				8.35%	148	156	165	176	188

Source: equinet Research



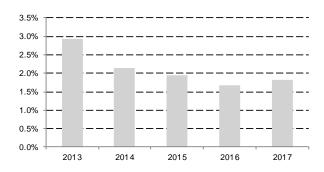
Exhibit 2: Investment Case in Charts



Fin. Serv. (Europace) & Retail Cust. (Dr. Klein) are the key revenue pillars, the Ins. Platform should how ever be grow th engine in the mid-

Source: Hypoport, equinet Research

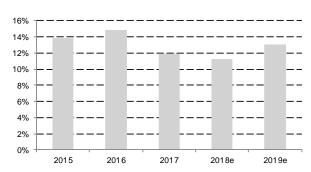
10YR Mortgage Rate development

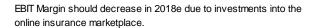


10YR Mortgage rates on record low levels; we do not expect a sharp increase in the short term.

Source: Bundesbank, equinet Research

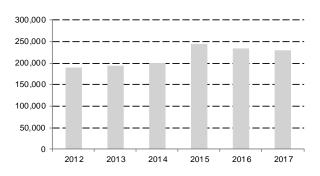






 $Source: Hypoport, equinet \ Research$

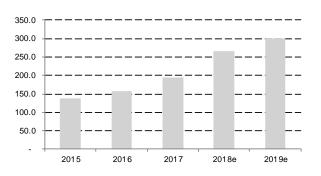
Market development (new mortgage loans in EUR m)



While the overall market development has been rather sluggish in recent years, HYP managed to increase its market share to almost 20%

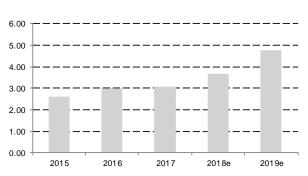
Source: Bundesbank, equinet Research

Revenues development (in EUR m)



The recent acquisitions together with a growing market share of Europace/Dr. Klein should be the main revenue drivers.





We forecast EPS CAGR of 26% (2018e-'20e).

Source: Hypoport, equinet Research

Source: Hypoport, equinet Research





Exhibit 3: At a Glance

Business Units	s Credit Platform	Private Clients	Real Estate Platform	Insurance Platform
	© EUROPACE	DRo KLEIN DIE PARTNER FÜR IHRE FINANZEN	DR _• KLEIN	INSURTECH
Products/ applications	Through its credit platform Europace the company is enabling banks to distribute loans of more than 500 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.	customers via Dr. Klein Inst. Clients. Following the transactions of Value and EIO Hypoport offers also real	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 of Dr. Klein are professional real estate investors, mainly public housing investors. Customers of FIO and Value are mainly banks.	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 for Dr. Klein.	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, marke share of only 4% among savings/ 2% with mutual	No figures available, we estimate that Dr. Klein has a marke	No figures available, but Dr. Klein's market share should be around 20%. FIO has a market share of above 80% among the savings banks with its real estate brokerage software.	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. Winning market share of FIO % Value among banks.	Overall growth of insurance premiums and growing need for insurers and brokers to increase efficiency.
Main competitors	Interhyp is the only competitor offering a comparable solution.	Main competitors are mortgage brokers like Interhyp, Swiss Life Select and Planet Home. IFAs like MLP, OVB or DVAG focus more on insurance/investment products.	s Mainly savings banks, but also mutual and private banks for	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	s. Highest entry barriers exist in our view in Hypoport's stronge	ast growing unit, Europace. With the underlying technology and le compared to other players.	the extensive customer relationships HYP has a decisive
Strategy & Guidance	Strategy: (I) Winning more customers for Europace to realize ex (II) Build-up of an insurance marketplace in the mid-to (III) Developing Private and Institutional Clients further v Germany		Guidance 2018: Revenue:EUR 240m-260mEBITEUR 29m-34m	equinet Estimates Consensus Revenue: 265 260 ψ/γ 135.9% 131.1% EBIT margin 11.2% 12.1%
2017	Sales (EURm) 112.3 y/y 11.1%	EBITDA (EURm) 12.7 Margin 11.3%	EBIT (EURm) 7.9 Margin 7.1%	EPS 3Y hist. CAGR 16.9%
	Sales split by divisoin Retail Cust 12%	EBIT split by division Retail Cust	200 1	EBIT margin development
Sales & EBIT Split	43% Credit Platform 43% Instit. Cust.	37% Credit Platform 48%	150 100 50	6% 4% 2% 2012 2013 2014 2015 2016 2017
	43% Instit. Cust.	37% Platform Instit. Cust.		6% 4% 2% 0% 2012 2013 2014 2015 2016 2017
	43% 42% Instit. Cust.	48% Pietform Instit. Cust Insurance Platform See) See) See) See) Sec)		6% 4% 2% 0% 2012 2013 2014 2015 2016 2017

Source: Hypoport, equinet Research



Hypoport AG : Summary tables

PROFIT & LOSS (EURm)	12/2015	12/2016	12/2017	12/2018e	12/2019e	12/2020e
Sales	139	157	195	265	299	332
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	25.1	28.3	30.1	40.0	50.3	59.0
EBITDA (adj.)*	25.1	28.3	30.1	40.0	50.3	59.0
Depreciation	5.8	5.1	6.8	10.2	10.9	11.6
EBITA	30.9	33.4	36.9	50.2	61.2	70.6
EBITA (adj)*	30.9	33.4	36.9	50.2	61.2	70.6
Amortisations and Write Downs	0.0	0.0	0.0	0.0	0.0	0.0
	19.3	23.2	23.3	29.8	39.4	47.4
EBIT (adj.)*	19.3	23.2	23.3	29.8	39.4	47.4
Net Financial Interest	-0.1	-0.4	-0.3	-1.2	-1.7	-1.7
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)	19.1	22.8	23.0	28.6	37.7	45.7
Tax	3.2	4.8	4.6	6.0	7.9	9.6
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)	15.9	18.0	18.4	22.5	29.8	36.0
Net Profit (adj.)	15.9	18.0	18.4	22.5	29.8	36.0
CASH FLOW (EURm)	12/2015	12/2016	12/2017	12/2018e	12/2019e	12/2020e
Cash Flow from Operations before change in NWC	23.7	25.8	24.2	27.4	39.7	47.6
Change in Net Working Capital	2.9	-8.2	-16.0	10.8	-2.0	-2.0
Cash Flow from Operations	26.7	17.6	8.3	38.2	37.7	45.6
	-7.1	-12.6	-21.2	-58.0	-10.0	-12.0
Net Financial Investments	-6.9	-7.4	4.9	14.2	2.0	2.1
Free Cash Flow	12.7	-2.4	-8.1	-5.6	29.7	35.7
Dividends	0.0	0.0	0.0	0.0	0.0	0.0
Other (incl. Capital Increase & share buy backs)	-3.6	1.5	-2.8	1.0	0.0	0.0
Change in Net Debt	9.1	-0.8	-10.9	-4.6	29.7	35.7
NOPLAT	13.5	16.3	16.3	20.9	27.6	33.2
BALANCE SHEET & OTHER ITEMS (EURm)	12/2015	12/2016	12/2017	12/2018e	12/2019e	12/2020e
Net Tangible Assets	2.6	2.6	4.4	3.4	2.9	3.9
Net Intangible Assets (incl.Goodwill)	31.9	41.7	56.0	105	104	104
Net Financial Assets & Other	0.0	1.1	1.4	1.4	1.4	1.4
Total Fixed Assets	34.5	45.4	61.8	110	109	109
Cash (-)	-24.8	-22.4	-14.3	-8.7	-38.4	-74.1
Shareholders Equity	52.4	63.8	82.6	105	135	171
Minority	0.3	0.3	0.3	0.4	0.4	0.5
Total Equity	E2 7	64.1	82.9	105	135	171
	52.7					
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	0.0	0.0
Provisions Other long term liabilities	0.0 0.0 -9.3	0.0 0.0 -6.7	0.0 -13.1	0.0 3.9	0.0 4.9	0.0 6.9
Provisions Other long term liabilities Total Long Term Liabilities	0.0 0.0 -9.3 -9.3	0.0 0.0 -6.7 -6.7	0.0 -13.1 -13.1	0.0 3.9 3.9	0.0 4.9 4.9	0.0 6.9 6.9
Provisions Other long term liabilities Total Long Term Liabilities Short term interest bearing debt	0.0 0.0 -9.3 -9.3 24.7	0.0 0.0 -6.7 -6.7 23.2	0.0 -13.1 -13.1 26.0	0.0 3.9 3.9 25.0	0.0 4.9 4.9 25.0	0.0 6.9 6.9 25.0
Provisions Other long term liabilities Total Long Term Liabilities	0.0 0.0 -9.3 -9.3	0.0 0.0 -6.7 -6.7	0.0 -13.1 -13.1	0.0 3.9 3.9	0.0 4.9 4.9	0.0 6.9 6.9
Provisions Other long term liabilities Total Long Term Liabilities Short term interest bearing debt Net Working Capital GROWTH & MARGINS	0.0 0.0 -9.3 -9.3 24.7 8.9 12/2015	0.0 0.0 -6.7 -6.7 23.2 12.9 12/2016	0.0 -13.1 -13.1 26.0 19.6 12/2017	0.0 3.9 25.0 16.0 12/2018e	0.0 4.9 25.0 18.0 12/2019e	0.0 6.9 25.0 20.0 12/2020e
Provisions Other long term liabilities Total Long Term Liabilities Short term interest bearing debt Net Working Capital GROWTH & MARGINS Sales growth	0.0 0.0 -9.3 -9.3 24.7 8.9 12/2015 23.7%	0.0 0.0 -6.7 -6.7 23.2 12.9 12/2016 12.7%	0.0 -13.1 -13.1 26.0 19.6 12/2017 24.4%	0.0 3.9 3.9 25.0 16.0 12/2018e 36.0%	0.0 4.9 25.0 18.0 12/2019e 13.0%	0.0 6.9 25.0 20.0 12/2020e <i>11.0%</i>
Provisions Other long term liabilities Total Long Term Liabilities Short term interest bearing debt Net Working Capital GROWTH & MARGINS	0.0 0.0 -9.3 -9.3 24.7 8.9 12/2015 23.7% 97.5%	0.0 0.0 -6.7 23.2 12.9 12/2016 12.7% 12.9%	0.0 -13.1 -13.1 26.0 19.6 12/2017 24.4% 6.4%	0.0 3.9 3.9 25.0 16.0 12/2018e 36.0% 32.7%	0.0 4.9 25.0 18.0 12/2019e 13.0% 25.8%	0.0 6.9 25.0 20.0 12/2020e 11.0% 17.3%
Provisions Other long term liabilities Total Long Term Liabilities Short term interest bearing debt Net Working Capital GROWTH & MARGINS Sales growth	0.0 0.0 -9.3 -9.3 24.7 8.9 12/2015 23.7%	0.0 0.0 -6.7 -6.7 23.2 12.9 12/2016 12.7%	0.0 -13.1 -13.1 26.0 19.6 12/2017 24.4%	0.0 3.9 3.9 25.0 16.0 12/2018e 36.0%	0.0 4.9 25.0 18.0 12/2019e 13.0%	0.0 6.9 25.0 20.0 12/2020e <i>11.0%</i>



Hypoport AG : Summary tables

GROWTH & MARGINS	12/2015	12/2016	12/2017	12/2018e	12/2019e	12/2020e
Net Profit growth	168.1%	13.7%	2.1%	22.0%	32.5%	20.8%
EPS adj. growth	175.1%	15.5%	2.0%	18.1%	30.4%	20.8%
DPS adj. growth						
EBITDA (adj)* margin	18.0%	18.1%	15.5%	15.1%	16.8%	17.8%
EBITA (adj)* margin	22.2%	21.3%	19.0%	18.9%	20.4%	21.2%
EBIT (adj)* margin	13.9%	14.8%	12.0%	11.2%	13.2%	14.3%
RATIOS	12/2015	12/2016	12/2017	12/2018e	12/2019e	12/2020e
Net Debt/Equity	0.0	0.0	0.1	0.2	-0.1	-0.3
Net Debt/EBITDA	0.0	0.0	0.4	0.4	-0.3	-0.8
Interest cover (EBITDA/Fin.interest)	n.m.	70.6	92.1	33.3	29.6	34.7
Capex/D&A	-121.3%	-247.3%	-311.2%	-568.6%	-91.7%	-103.4%
Capex/Sales	5.1%	8.0%	10.9%	21.9%	3.3%	3.6%
NWC/Sales	6.4%	8.2%	10.1%	6.0%	6.0%	6.0%
ROE (average)	34.9%	31.0%	25.2%	24.0%	24.8%	23.5%
ROCE (adj.)	31.1%	28.4%	20.4%	16.8%	22.0%	26.0%
WACC	7.8%	7.8%	7.8%	7.8%	7.8%	7.8%
ROCE (adj.)/WACC	4.0	3.7	2.6	2.2	2.8	3.3
PER SHARE DATA (EUR)***	12/2015	12/2016	12/2017	12/2018e	12/2019e	12/2020e
Average diluted number of shares	6.0	5.9	5.9	6.2	6.2	6.2
EPS (reported)	2.63	3.04	3.10	3.60	4.77	5.76
EPS (adj.)	2.63	3.04	3.10	3.66	4.77	5.76
BVPS	8.46	10.30	13.33	16.96	21.77	27.58
DPS	0.00	0.00	0.00	0.00	0.00	0.00
VALUATION	12/2015	12/2016	12/2017	12/2018e	12/2019e	12/2020e
EV/Sales	3.6	3.1	4.7	3.7	3.2	2.7
EV/EBITDA	19.9	17.0	30.3	24.5	18.9	15.5
EV/EBITDA (adj.)*	19.9	17.0	30.3	24.5	18.9	15.5
EV/EBITA	16.1	14.4	24.7	19.5	15.5	12.9
EV/EBITA (adj.)*	16.1	14.4	24.7	19.5	15.5	12.9
EV/EBIT	25.9	20.8	39.1	32.9	24.1	19.3
EV/EBIT (adj.)*	25.9	20.8	39.1	32.9	24.1	19.3
P/E (adj.)	30.6	25.6	46.9	42.5	32.6	27.0
P/BV	9.5	7.5	10.9	9.2	7.1	5.6
Total Yield Ratio	0.0%	0.0%	0.0%	0.0%	0.0%	
EV/CE	11.5	8.4	11.4	7.9	7.6	7.2
OpFCF yield	3.9%	1.0%	-1.4%	-2.1%	2.9%	3.5%
OpFCF/EV	3.9%	1.0%	-1.4%	-2.0%	2.9%	3.7%
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)	12/2015	12/2016	12/2017	12/2018e	12/2019e	12/2020e
Price** (EUR)	80.50	77.75	145.35	155.40	155.40	155.40
Outstanding number of shares for main stock	6.2	6.2	6.2	6.2	6.2	6.2
Total Market Cap	499	482	900	963	963	963
Net Debt	0	1	12	16	-13	-49
o/w Cash & Marketable Securities (-)	-25	-22	-14	-9	-38	-74
o/w Gross Debt (+)	25	23	26	25	25	25
Other EV components	0	0	0	0	0	0

Notes

* 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

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.



Recommendations and Disclosures

	Target	Rating	Disc.	Coverage	Analyst	Target	Rating	Disc.
Sen	66.00	Buy		Logwin	Mildner	150.00	Accumulate	2/3
Rüzgar	23.50	Accumulate	2/3/5	Manz AG	Rüzgar	35.00	Buy	2/3
Häßler	41.00	Buy		MAXAutomation SE	Becker	6.70	Buy	2/3
Josefson	228.00	Accumulate		Merck	Berzhanin	112.00	Buy	
Josefson	4.15	Buy	7	Merkur Bank	Häßler	10.00	Buy	2/7
Mayer	20.00	Buy		Metro AG	Bruns	17.00	Buy	
Sen	14.00	Buy	2/3	MLP	Häßler	7.50	Buy	2/3
Häßler	220.00	Buy		MTU Aero Engines	Rüzgar	155.00	Reduce	2
Josefson	67.00	Accumulate		Munich Re	Häßler	210.00	Accumulate	
Berzhanin	96.00	Buy		Nemetschek SE	Mildner	47.00	Reduce	5
Bruns	32.00	Buy	2/7	Norma Group	Schuldt	51.00	Neutral	
Berzhanin	73.00	Buy	7	OHB SE	Rüzgar	40.00	Buy	7
Berzhanin	22.10	Neutral	2/3	OVB Holding AG	Häßler	20.00	Buy	2/5/7
Schuldt	100.00	Buy		Patrizia	Mayer	20.00	Accumulate	
Hinkel	53.00	Buy	2	Pfeiffer Vacuum	Sen	162.00	Buy	5
Bruns	5.00	Neutral		Procredit Holding	Häßler	15.00	Buy	2/3/5
Häßler	12.30	Buy	7	PSISOFTWAREAG	Mildner	20.60	Buy	2/3
Häßler	9.20	Neutral		Puma	Josefson	565.00	Buy	
Schuldt	195.00	Buy		PWO	Schuldt	36.00	Buy	2/3
Mayer	66.00	Buy	2/5	Rheinmetall	Rüzgar	80.00	Neutral	
Heilmann	40.00	Buy		RIBSoftware	Mildner	21.00	Buy	2/3
Schuldt	63.00	Buy		RTL Group	Josefson	62.00	Buy	
Becker	13.50	Buy	2/3/5	S&TAG	Sen	27.00	Buy	2/3
Mayer	4.10	Neutral	2/5	SAF-Holland	Schuldt	13.80	Accumulate	
Häßler	8.50	Neutral		Schaeffler	Tanzer	13.00	Buy	
Mayer	30.00	Neutral		Schalt bau Holding AG	Becker	32.50	Buy	2/7
Häßler	14.50	Accumulate		SCOUT24	Heilmann	39.00	Neutral	2
Sen	13.30	Neutral		Siegfried Holding AG	Berzhanin	399.00	Neutral	7
Augustin	30.00	Neutral		SiemensHealthineersAG	Rüzgar	39.00	Neutral	2
Häßler	30.00	Buy		SLM Solutions	Sen	15.00	Sell	
Schuldt	5.50	Sell		SMTScharf AG	Rüzgar	14.50	Neutral	2/3
Josefson	10.90	Accumulate		SoftwareAG	Mildner	30.00	Sell	
Berzhanin	3.80	Buy	2/3	Stabilus	Tanzer	80.00	Buy	
Becker	8.90	Buy	2/3/5	Suedzucker	Bruns	11.70	Reduce	
Hinkel	37.00	Buy		SuessMicroTec	Sen	13.80	Accumulate	
Mayer	18.00	Buy	2/5/7	Surteco Group	Mildner	22.00	Neutral	2/3
Häßler	17.00	Buy		Symrise AG	Hinkel	67.00	Neutral	
Heilmann	55.00	Neutral		Syzygy AG	Heilmann	10.70	Buy	2/3
Becker	27.50	Buy	7	TAKKTAG	Bruns	20.00	Buy	2
Sen	36.00	Buy	2	Talanx Group	Häßler	37.00	Buy	
Hinkel	50.00	Buy		Technotrans	Becker	39.60	Buy	2/3
Augustin	25.00	Neutral		TELECOLUMBUS	Sen	4.80	Buy	
Rüzgar	69.00	Neutral		Telefonica Deut schland	Sen	2.70	Sell	
Josefson	2.18	Neutral		United Internet	Sen	63.00	Buy	
Becker	35.60	Buy	2/3	Vapiano	Bruns	20.00	Buy	2/7
Mildner	13.40	Buy	2/3	va-Q-tec	Sen	12.00	Buy	2/3
Sen	0.85	Accumulate	2/3	Viscom	Rüzgar	22.00	Buy	2/3
Häßler	90.00	Neutral		Volkswagen	Schuldt	154.00	Neutral	
Häßler	110.00	Neutral		Wacker Neuson SE	Becker	24.10	Neutral	
Berzhanin	3.50	Accumulate	2/3	windeln.de	Josefson	3.10	Buy	2
Augustin	2.90	Buy		XINGSE	Heilmann	305.00	Accumulate	
Tanzer	51.00	Accumulate		Zalando	Josefson	44.50	Neutral	
Bruns	89.00	Buy						
Josefson	80.00	Buy						
Häßler	190.00	Buy	2/7					
Becker	55.70	Neutral						
Mildner	1.75	Buy	2/7					
Hinkel	24.00	Buy						
Augustin	44.00	Neutral						
Augustin	90.00	Accumulate						
Hinkel	353.00	Buy						
	83.00	Buy						
Hinkel	63.00							
Hinkel Mayer	105.00	Neutral						
	RüzgarHäßlerJosef sonJosef sonMayerSenHäßlerJosef sonBerzhaninBerzhaninSchuldtHäßlerHäßlerHäßlerHäßlerHäßlerBekzhaninSchuldtHäßlerHäßlerBekzhaninSchuldtBekzhaninSchuldtBekzhaninSchuldtBeckerMayerHäßlerHäßlerBeckerHäßlerBeckerHinkelBeckerHinkelBeckerHäßlerBeckerHinkelAugustinRüzgarJosef sonBeckerHäßler	Rüzgar23.50Häßler41.00Josef son228.00Josef son4.15Mayer20.00Sen41.00Häßler220.00Josef son67.00Berzhanin96.00Berzhanin22.10Schuldt100.00Häßler23.00Berzhanin22.10Schuldt100.00Häßler23.00Berzhanin22.10Schuldt100.00Häßler3.00Berzhanin20.00Berzhanin20.00Berzhanin20.00Berzhanin3.00Berzhanin50.00Häßler3.00Schuldt63.00Becker3.50Mayer4.10Häßler3.00Becker3.00Häßler3.00Schuldt5.50Josef son10.90Berzhanin3.80Becker3.60Häßler10.00Häßler3.00Becker2.50Sen3.60Häßler10.00Becker3.50Josef son2.18Becker3.500Josef son2.18Becker3.500Josef son2.18Becker3.500Josef son8.000Häßler10.00Berzhanin3.50Josef son8.000Häßler10.00Berzhanin3.50Josef son<	Rüzgar23.50AccumulateHäßler41.00BuyJosef son4.15BuyMayer20.00BuySen4.00BuyHäßler220.00BuyJosef son67.00AccumulateBerzhanin96.00BuyBruns22.00BuyBerzhanin73.00BuyBerzhanin22.00BuyBerzhanin22.00BuyBirlns22.00BuyBruns5.00NeutralSchuldt100.00BuyHäßler12.30BuyHäßler12.30BuyBirlns5.00NeutralSchuldt15.00BuyHäßler13.00BuyBecker13.50BuyHäßler30.00NeutralHäßler30.00NeutralHäßler30.00NeutralHäßler30.00NeutralHäßler30.00NeutralHäßler30.00NeutralHäßler30.00NeutralHäßler30.00NeutralHäßler30.00NeutralHäßler30.00NeutralHäßler30.00NeutralHäßler30.00NeutralHäßler30.00NeutralJosef son10.00NeutralHäßler30.00NeutralHäßler30.00NeutralHäßler30.00NeutralHäßler30.00	Rùzgar23.50Acumulate2/3/5Häßler41.00BuyJosefson228.00AcumulateJosefson41.60BuySen14.00BuySen14.00BuyJosefson67.00AcumulateBerzhanin96.00BuyBerzhanin73.00BuyBerzhanin73.00BuySchuldt100.00BuyHäßler22.00NeutralHäßler23.00NeutralHäßler9.20NeutralHäßler9.20NeutralHäßler9.20NeutralSchuldt195.00BuySchuldt63.00BuySchuldt63.00BuySchuldt63.00BuySchuldt63.00NeutralHäßler13.00NeutralHäßler13.00NeutralHäßler13.00NeutralHäßler13.00NeutralHäßler13.00NeutralHäßler13.00NeutralHäßler13.00NeutralHäßler13.00NeutralHäßler13.00NeutralHäßler13.00NeutralHäßler13.00NeutralSchuldt5.50SellSchuldt5.50SellJosefson19.00BuySchuldt5.50SellJosefson2.50NeutralHäßler19.00BuyJosef	Nägar23.50Accunulate21.40MaxAudomation SEHäßer4100BuyMaxAudomation SEJoarfson4.51BuyMerkur BankJoarfson4.00BuyMerkur BankJasefson22.00BuyMTU Aero EnginesJasefson67.00AccunulateNomersche SEBerzhanin73.00Buy20Nemersche SEBerzhanin73.00Buy70OHolding AGBerzhanin73.00Buy70OHolding AGSchudt00.00BuyPatriaBruns53.00Buy70OHolding AGSchudt00.00BuyPatriaBurshan53.00Buy70PatriaSchudt70.0NeutralPatriaBus53.00Buy71PatriaSchudt70.0Buy75StraGSchudt70.0Buy2/55StrAGBaker13.50Buy2/55StrAGSchudt50.0Buy2/55StrAGMayer45.00AccunulateScolatauSchudt50.0StrAGScolatauBaker13.50NeutralScolatauBaker13.50NeutralScolatauSchudt50.0ScolatauScolatauSchudt50.0StraGScolatauSchudt50.0StraGScolatauSchudt50.0StraGScolatauSchudt50.0	Narger Hailer2.3.50Accurulate2.9.30AccurulateActa MarkutomationSEBackerJoardon2.8.00AccurulateMarkutomationSEBeckerJoardon4.4.0BuyArMarkutomationSEBeckerSam4.0.0BuyArrota/CMarkutomationSEBeckerSam4.0.0BuyArrota/CMarca/CMarca/CSamtomation6.0.0BuyArrota/CMarca/CMarca/CBerzhanin6.0.0BuyCOf Sama/CMarca/CBerzhanin7.0.0BuyCParticiaMarca/CBerzhanin7.0.0BuyCParticiaMarca/CBerzhanin7.0.0BuyCParticiaMarca/CSchudt0.0.0BuyParticiaMarca/CBarca/CSchudt6.0.0NutralCParticiaMarca/CHaller9.00NutralParticiaMarca/CBarca/CSchudt16.00BuyParticiaSchudtMarca/CSchudt16.00BuyParticiaSchudtSchudtSchudt16.00BuySchudtSchudtSchudtSchudt16.00BuySchudtSchudtSchudtSchudt16.00BuySchudtSchudtSchudtSchudt16.00BuySchudtSchudtSchudtSchudt16.00BuySchudtSchudtSchudtSchudt16.00	BixSpr4.500Accunulate2/300Marx AD8.50, Mary AD8.50, Mary ADJasefan28.00AccunulateMark Mars ADBarkarin17.20Jasefan28.00AccunulateMark ADBarkarin17.20Mayer20.00BuyAMark ADBurn AD700San41.00BuyAMark ADBurn AD700Sand42.00BuyAMark ADBurn AD700Jaefan62.00BuyAMark ADBurn AD700Burnah60.00BuyAMark AD8.00, AD700Burnah62.00BuyAAD7008.00, AD700Burnah70.00BuyAPartialMary2000700Schuldt50.00BuyAPartialMary7008.00, ADBurnah70.00BuyAPartialMary7008.00, ADBukar70.00NeutralADPartialMary700Bukar70.00NeutralADPartialMary700Bukar70.00NeutralADPartialMary700Bukar70.00NeutralADPartialMary700Bukar70.00NeutralADPartial700MaryBukar70.00NeutralNeutralNeutral700NeutralBukar70.00NeutralNeutralNeutral	BidgerBidgerBidward <th< td=""></th<>

*=Coveragesuspended

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.

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Bundesanstalt für Finanzdienstleistungsaufsicht -BaFin- (Federal Financial Supervisory Authority) Graurheindorfer Straße 108, 53117 Bonn and Marie-Curie-Str. 24-28, 60439 Frankfurt am Main



Recommendation history for HYPOPORT AG

Date	Recommendation	Target price	Price at change date
21. Nov 18	Buy	190.00	155.40
21. Aug 18	Neutral	190.00	183.00
20. Jun 18	Accumulate	176.00	160.00
07. Mai 18	Accumulate	172.00	159.00
01. Nov 17	Buy	164.00	126.10
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

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**.

SELL	REDUCE	NEUTRAL		ACCUMULATE	BUY
	-15%	-5%	5%	15%	

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

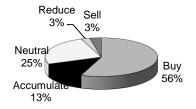
Furthermore, in specific cases and for a limited period of time, the analysts are allowed to rate the stocks as **Rating Suspended (RS)** or **Not Rated (NR)**, as explained below.

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 Date and time of production: 21 November 2018: 18:00 CET First date and time of dissemination: 21 November 2018: 18:05 CET



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