(TecDAX, Telecom/Internet)



Hold EUR 40.00		V: D F
Price Downside	EUR 41.10 -2.7 %	M M N E' Fr

Value Indicators:	EUR	Share data:		Description:	
DCF:	40.00	Bloomberg:	DRI GR		
FCF-Value Potential 18e:	38.00	Reuters:	DRIG	Virtual mobile network operation	tor
		ISIN:	DE0005545503		
Market Snapshot:	EUR m	Shareholders:		Risk Profile (WRe):	2016e
Market cap:	2,251	Freefloat	79.9 %	Beta:	1.1
No. of shares (m):	55	M Brucherseifer+Manager	ment 1.9 %	Price / Book:	7.4 x
EV:	2,319	United Internet Ventures A	AG 20.7 %	Equity Ratio:	49 %
Freefloat MC:	1,798	Allianz Global Investors	6.4 %	Net Fin. Debt / EBITDA:	0.6 x
Ø Trad. Vol. (30d):	4.99 m	Alken Luxemburg	4.8 %	Net Debt / EBITDA:	0.6 x

Preview Q3/16: Strong customer momentum expected to continue

)3 Se	Q3 15	yoy	9M 16e	9M 15	yoy
_					
.7	201.5 34.8 22.8 16.5	-15 % -10 % -27 % -31 %	513.3 82.6 41.5 28.5	455.1 88.2 67.3 47.6	13 % -6 % -38 % -40 %
	5.7 1.3 00	5.7 22.8 16.5	5.7 22.8 -27 %	6.7 22.8 -27 % 41.5 .3 16.5 -31 % 28.5	6.7 22.8 -27 % 41.5 67.3 1.3 16.5 -31 % 28.5 47.6

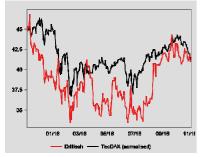
Comment on Figures:

• Estimated EBITDA in Q3/16 (EUR 31.5m) is difficult to compare yoy as Q3/15 included a positive one-item effect of EUR 25 ("payment from Telefonica Deutschland").

Below we describe our expectations for the most important KPI:

- Strong customer momentum expected to continue: We estimate that Drillisch gained net 180k (Q1/16: +168k, Q2/16: +238k) budget customers. Total MVNO customer base is expected to increase by +155k to 3.07m.
- Blended AGPPU (average gross profit per user) should remain stable: In Q2/16, the AGPPU grew from EUR 7.32 in Q1/16 to EUR 7.85 driven by decreasing mobile unit costs. In Q3/16, we expect development to be somewhat flat with a blended AGPPU of EUR 7.80. Drillisch invested in its tariff structure and provided discounts for new customers.
- Sequential assumed EBITDA growth is based on lower marketing expenses: We estimate EBITDA grew from EUR 26m in Q2/16 to EUR 31.5m in Q3/16.

Based on our Q3/16 and 9M/16 EBITDA expectations, Drillisch needs to achieve EBITDA of EUR 36m in Q4/16 to meet our FY EBITDA projection of EUR 117m. As consequence, we regard it as challenging for Drillisch to achieve the upper end of the 2016e EBITDA guidance of EUR 120m. Hold is reiterated based on valuation considerations.

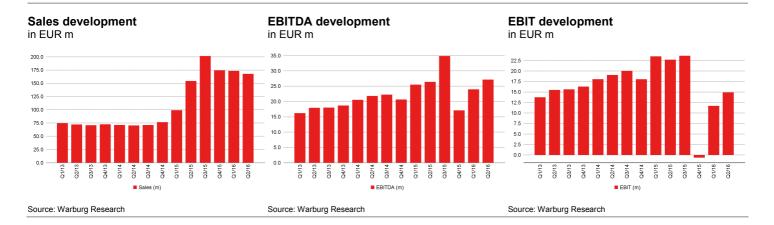


Rel. Performance vs TecDAX:	
1 month:	3.3 %
6 months:	12.1 %
Year to date:	13.6 %
Trailing 12 months:	-2.5 %
Company events:	

FY End: 31.12. in EUR m	CAGR (15-18e)	2012	2013	2014	2015	2016e	2017e	2018e
Sales	12.7 %	324	290	290	630	695	820	900
	12.7 70	-7.3 %			117.3 %		18.0 %	9.8 %
Change Sales you			-10.3 %	-0.3 %		10.4 %		
Gross profit margin		34.3 %	41.8 %	49.9 %	40.8 %	42.3 %	43.5 %	44.8 %
EBITDA	23.4 %	62	71	85	105	117	162	198
Margin		19.1 %	24.4 %	29.4 %	16.7 %	16.9 %	19.7 %	22.0 %
EBIT	28.6 %	55	61	75	69	67	111	147
Margin		17.1 %	21.1 %	26.0 %	11.0 %	9.7 %	13.5 %	16.3 %
Net income	28.9 %	23	156	50	46	43	72	99
EPS	29.2 %	0.44	3.25	0.91	0.84	0.78	1.32	1.81
EPS adj.	35.3 %	0.44	0.84	0.91	0.84	1.06	1.59	2.08
DPS	1.9 %	1.30	1.60	1.70	1.70	1.70	1.80	1.80
Dividend Yield		14.8 %	10.5 %	6.4 %	4.2 %	4.1 %	4.4 %	4.4 %
FCFPS		0.02	0.77	1.21	-1.58	1.28	1.85	2.42
FCF / Market cap		0.5 %	5.2 %	4.1 %	-4.0 %	3.1 %	4.5 %	5.9 %
EV / Sales		1.4 x	1.2 x	3.3 x	3.1 x	3.3 x	2.8 x	2.4 x
EV / EBITDA		7.1 x	5.0 x	11.3 x	18.6 x	19.8 x	14.3 x	11.0 x
EV / EBIT		7.9 x	5.8 x	12.8 x	28.3 x	34.5 x	20.9 x	14.8 x
P/E		20.0 x	4.7 x	29.4 x	47.7 x	52.7 x	31.1 x	22.7 x
P / E adj.		20.0 x	18.2 x	29.4 x	47.7 x	38.8 x	25.8 x	19.8 x
FCF Yield Potential		13.1 %	10.9 %	5.4 %	3.8 %	3.6 %	4.9 %	6.3 %
Net Debt		253	-99	-225	45	68	60	-71
ROCE (NOPAT)		18.5 %	21.7 %	46.1 %	19.1 %	11.9 %	21.1 %	30.5 %
Guidance:	EBITDA 2016							

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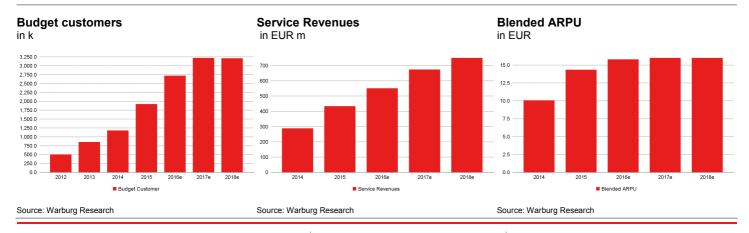


Company Background

- Drillisch (DRI) has a so-called MBA-MVNO contract with Telefonica Deutschland (TD) for exclusive access to 20% of the Telefonica Deutschland network capacity in Germany. Capacity is measured in mobile data volume.
- The obligation to purchase 20% of the capacity starts in 2019. Until then, the volume that DRI is obliged to purchase will increase gradually. DRI also has the option to buy an additional 10% of the capacity.
- The contract secures DRI access to all future network technologies and complete access to LTE. Purchasing conditions should be very attractive providing a competitive advantage.
- DRI is pursuing a challenger strategy in the German mobile telecoms market with a multi-brand strategy. There are two core brands: 'Yourfone' for stationary distribution and 'smartmobil' for online sales.
- Drillisch sees itself as the price-quality leader for mobile tariffs in the German market. Its tariff prices are lower than those of network operators or other MVNOs and it provides higher mobile data volumes.

Competitive Quality

- Management track-record: Since 2003, management has adjusted the strategy several times and successfully adapted to market changes. Drillisch was transformed from a prepaid distributer to a leading MBA-MVNO in Germany
- Network and technology access: Based on its contracts, DRI can operate similar to a mobile network operator without high capex risks. Compared to its competitors it has best access to capacities and technology
- Drillisch's purchasing conditions are assumed to be very competitive. Drillisch beats network operator tariffs by more than 25% and can place itself as the price-quality leader
- Wide range of contracts with network operators: Beside the MBA-MVNO contract with TD, DRI has an MVNO contract with Vodafone and serveral MSP contracts.





DCF model														
	Detailed	d forecas	t period				Т	ransition	al period					Term. Value
Figures in EUR m	2016e	2017e	2018e	2019e	2020e	2021e	2022e	2023e	2024e	2025e	2026e	2027e	2028e	
Sales	695	820	900	981	1,020	1,051	1,061	1,061	1,061	1,061	1,061	1,061	1,061	
Sales change	10.4 %	18.0 %	9.8 %	9.0 %	4.0 %	3.0 %	1.0 %	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %
EBIT	67	111	148	212	235	242	244	244	239	239	233	233	233	
EBIT-margin	9.7 %	13.5 %	16.4 %	21.6 %	23.0 %	23.0 %	23.0 %	23.0 %	22.5 %	22.5 %	22.0 %	22.0 %	22.0 %	
Tax rate (EBT)	32.0 %	32.0 %	32.0 %	32.0 %	31.0 %	31.0 %	31.0 %	31.0 %	31.0 %	31.0 %	31.0 %	31.0 %	31.0 %	
NOPAT	46	75	101	144	162	167	168	168	165	165	161	161	161	
Depreciation	50	51	51	33	41	37	32	30	27	25	25	24	24	
in % of Sales	7.2 %	6.2 %	5.7 %	3.4 %	4.0 %	3.5 %	3.0 %	2.8 %	2.5 %	2.4 %	2.4 %	2.3 %	2.3 %	
Changes in provisions	0	0	0	-1	-1	0	0	0	0	0	0	0	0	
Change in Liquidity from														
- Working Capital	6	6	0	4	2	1	-1	0	0	0	0	0	0	
- Capex	14	16	19	23	24	26	28	28	27	24	25	24	24	
Capex in % of Sales	2.0 %	2.0 %	2.1 %	2.3 %	2.4 %	2.5 %	2.6 %	2.6 %	2.5 %	2.3 %	2.4 %	2.3 %	2.3 %	
Other	0	0	0	0	0	0	0	0	0	0	0	0	0	
Free Cash Flow (WACC Model)	76	104	133	150	175	177	173	171	165	166	161	161	161	161
PV of FCF	76	98	117	123	135	128	117	108	98	92	84	79	74	1,094
share of PVs		11.99 %						42.83	3 %					45.17 %

Model parameter				Valuation (m)			
Derivation of WACC:		Derivation of Beta:		Present values 2028e	1,327		
				Terminal Value	1,094		
Debt ratio	10.00 %	Financial Strength	1.00	Financial liabilities	90		
Cost of debt (after tax)	1.4 %	Liquidity (share)	1.00	Pension liabilities	2		
Market return	7.00 %	Cyclicality	1.00	Hybrid capital	0		
Risk free rate	1.50 %	Transparency	1.00	Minority interest	0		
		Others	1.30	Market val. of investments	0		
				Liquidity	60	No. of shares (m)	59.3
WACC	6.74 %	Beta	1.06	Equity Value	2,389	Value per share (EUR)	40.29

Sens	itivity Va	alue per Sh	are (EUR	2)													
		Terminal	Growth								Delta EBIT	-margin					
Beta	WACC	-0.75 %	-0.50 %	-0.25 %	0.00 %	0.25 %	0.50 %	0.75 %	Beta	WACC	-1.5 pp	-1.0 pp	-0.5 pp	+0.0 pp	+0.5 pp	+1.0 pp	+1.5 pp
1.26	7.7 %	33.79	34.19	34.61	35.06	35.54	36.05	36.60	1.26	7.7 %	32.64	33.44	34.25	35.06	35.87	36.68	37.49
1.16	7.2 %	35.97	36.45	36.95	37.50	38.08	38.70	39.37	1.16	7.2 %	34.90	35.77	36.63	37.50	38.36	39.22	40.09
1.11	7.0 %	37.17	37.69	38.24	38.84	39.48	40.17	40.92	1.11	7.0 %	36.16	37.05	37.95	38.84	39.74	40.63	41.52
1.06	6.7 %	38.44	39.01	39.63	40.29	41.00	41.77	42.60	1.06	6.7 %	37.51	38.44	39.36	40.29	41.22	42.14	43.07
1.01	6.5 %	39.81	40.44	41.12	41.85	42.64	43.49	44.42	1.01	6.5 %	38.96	39.92	40.88	41.85	42.81	43.77	44.73
0.96	6.2 %	41.27	41.97	42.72	43.53	44.41	45.37	46.41	0.96	6.2 %	40.53	41.53	42.53	43.53	44.53	45.53	46.53
0.86	5.7 %	44.53	45.39	46.32	47.33	48.44	49.65	50.98	0.86	5.7 %	44.08	45.16	46.25	47.33	48.42	49.51	50.59

[•] Number of shares: 57m; convertible bonds: +4.54m



Free Cash Flow Value Potential

Warburg Research's valuation tool "FCF Value Potential" reflects the ability of the company to generate sustainable free cash flows. It is based on the "FCF potential" - a FCF "ex growth" figure - which assumes unchanged working capital and pure maintenance capex. A value indication is derived via the perpetuity of a given year's "FCF potential" with consideration of the weighted costs of capital. The fluctuating value indications over time add a timing element to the DCF model (our preferred valuation tool).

in EUR m	2012	2013	2014	2015	2016e	2017e	2018e
Net Income before minorities	23	156	50	46	43	72	100
+ Depreciation + Amortisation	6	10	10	36	50	51	51
- Net Interest Income	-35	117	-3	-3	-4	-4	-1
- Maintenance Capex	6	10	10	12	14	15	15
+ Other	0	0	0	0	0	0	0
= Free Cash Flow Potential	58	39	52	74	83	112	137
Free Cash Flow Yield Potential	13.1 %	10.9 %	5.4 %	3.8 %	3.6 %	4.9 %	6.3 %
WACC	6.74 %	6.74 %	6.74 %	6.74 %	6.74 %	6.74 %	6.74 %
= Enterprise Value (EV)	441	356	961	1,961	2,319	2,311	2,179
= Fair Enterprise Value	856	574	777	1,094	1,234	1,670	2,033
- Net Debt (Cash)	44	44	44	44	67	58	-73
- Pension Liabilities	1	1	1	1	2	2	2
- Other	-280	-280	-280	-280	0	0	0
 Market value of minorities 	0	0	0	0	0	0	0
+ Market value of investments	0	0	0	0	0	0	0
= Fair Market Capitalisation	1,091	809	1,011	1,329	1,165	1,610	2,104
No. of shares (total) (m)	55	55	55	55	55	55	55
= Fair value per share (EUR)	19.92	14.77	18.47	24.26	21.28	29.40	38.42
premium (-) / discount (+) in %					-48.2 %	-28.5 %	-6.5 %
Sensitivity Fair value per Share (EU	R)						
9.	74 % 15.11	11.54	14.10	18.11	14.34	20.00	26.99
8.	74 % 16.34	12.37	15.22	19.69	16.12	22.42	29.93
7.	74 % 17.90	13.41	16.64	21.68	18.37	25.46	33.63
	74 % 19.92	14.77	18.47	24.26	21.28	29.40	38.42
	74 % 22.65	16.59	20.94	27.75	25.21	34.71	44.90
	74 % 26.52	19.19	24.46	32.70	30.79	42.27	54.10
3.	74 % 32.47	23.18	29.86	40.30	39.36	53.87	68.23

[•] FCF-Value Potential excludes the growth potential until 2019e

Drillisch



Valuation							
	2012	2013	2014	2015	2016e	2017e	2018e
Price / Book	3.9 x	3.4 x	4.4 x	6.2 x	7.4 x	8.0 x	5.9 x
Book value per share ex intangibles	0.24	2.42	4.25	-0.46	-0.72	-0.45	2.03
EV / Sales	1.4 x	1.2 x	3.3 x	3.1 x	3.3 x	2.8 x	2.4 x
EV / EBITDA	7.1 x	5.0 x	11.3 x	18.6 x	19.8 x	14.3 x	11.0 x
EV / EBIT	7.9 x	5.8 x	12.8 x	28.3 x	34.5 x	20.9 x	14.8 x
EV / EBIT adj.*	7.9 x	5.8 x	12.8 x	28.3 x	34.5 x	20.9 x	14.8 x
P/FCF	188.4 x	19.1 x	24.1 x	n.a.	34.6 x	23.9 x	18.4 x
P/E	20.0 x	4.7 x	29.4 x	47.7 x	52.7 x	31.1 x	22.7 x
P / E adj.*	20.0 x	18.2 x	29.4 x	47.7 x	38.8 x	25.8 x	19.8 x
Dividend Yield	14.8 %	10.5 %	6.4 %	4.2 %	4.1 %	4.4 %	4.4 %
Free Cash Flow Yield Potential	13.1 %	10.9 %	5.4 %	3.8 %	3.6 %	4.9 %	6.3 %
*Adjustments made for: -							

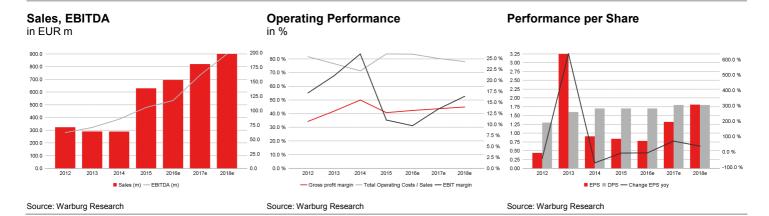
Company Specific Items							
	2012	2013	2014	2015	2016e	2017e	2018e
Service Revenues	n.a.	n.a.	0	0	0	0	0
Budget Customer	0	0	0	0	0	0	0
Blended ARPU	n.a.	n.a.	0	0	0	0	0



Consolidated profit & loss							
In EUR m	2012	2013	2014	2015	2016e	2017e	2018e
Sales	324	290	290	630	695	820	900
Change Sales yoy	-7.3 %	-10.3 %	-0.3 %	117.3 %	10.4 %	18.0 %	9.8 %
Increase / decrease in inventory	0	0	0	0	0	0	0
Own work capitalised	2	2	2	2	2	0	0
Total Sales	326	293	291	632	697	820	900
Material expenses	215	171	147	375	403	463	497
Gross profit	111	121	144	257	294	357	403
Gross profit margin	34.3 %	41.8 %	49.9 %	40.8 %	42.3 %	43.5 %	44.8 %
Personnel expenses	23	24	25	47	58	60	63
Other operating income	8	4	1	20	9	10	9
Other operating expenses	34	30	36	125	127	145	151
Unfrequent items	0	0	0	0	0	0	0
EBITDA	62	71	85	105	117	162	198
Margin	19.1 %	24.4 %	29.4 %	16.7 %	16.9 %	19.7 %	22.0 %
Depreciation of fixed assets	1	1	1	5	5	5	5
EBITA	61	70	84	101	112	157	193
Amortisation of intangible assets	5	9	9	32	45	46	46
Goodwill amortisation	0	0	0	0	0	0	0
EBIT	55	61	75	69	67	111	147
Margin	17.1 %	21.1 %	26.0 %	11.0 %	9.7 %	13.5 %	16.3 %
EBIT adj.	55	61	75	69	67	111	147
Interest income	1	1	1	1	0	0	0
Interest expenses	12	50	4	4	4	4	1
Other financial income (loss)	-24	166	0	0	0	0	0
EBT	21	178	73	66	63	106	146
Margin	6.4 %	61.3 %	25.1 %	10.5 %	9.1 %	13.0 %	16.2 %
Total taxes	-3	22	23	20	20	34	47
Net income from continuing operations	23	156	50	46	43	72	99
Income from discontinued operations (net of tax)	0	0	0	0	0	0	0
Net income before minorities	23	156	50	46	43	72	99
Minority interest	0	0	0	0	0	0	0
Net income	23	156	50	46	43	72	99
Margin	7.2 %	53.7 %	17.2 %	7.3 %	6.2 %	8.8 %	11.0 %
Number of shares, average	53	48	55	55	55	55	55
EPS	0.44	3.25	0.91	0.84	0.78	1.32	1.81
EPS adj.	0.44	0.84	0.91	0.84	1.06	1.59	2.08
*Adjustments made for:							

Guidance: EBITDA 2016e: EUR 115m - EUR 120m, dividend per share 2015e: EUR 1.7

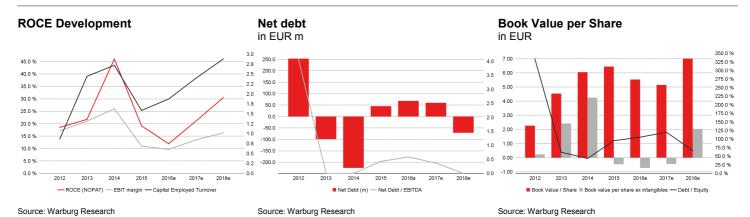
Financial Ratios							
	2012	2013	2014	2015	2016e	2017e	2018e
Total Operating Costs / Sales	81.6 %	76.4 %	71.2 %	83.6 %	83.5 %	80.3 %	78.0 %
Operating Leverage	-2.1 x	-1.0 x	-81.7 x	-0.1 x	-0.3 x	3.6 x	3.4 x
EBITDA / Interest expenses	5.3 x	1.4 x	23.8 x	26.1 x	27.9 x	38.5 x	198.0 x
Tax rate (EBT)	-12.9 %	12.5 %	31.0 %	30.4 %	32.0 %	32.0 %	32.2 %
Dividend Payout Ratio	294.8 %	49.3 %	185.9 %	203.2 %	217.0 %	136.4 %	99.6 %
Sales per Employee	924,834	829,911	827,566	1,798,703	1,985,714	2,342,857	2,571,429





Consolidated balance sheet							
In EUR m	2012	2013	2014	2015	2016e	2017e	2018
Assets							
Goodwill and other intangible assets	108	101	99	378	342	306	27
thereof other intangible assets	41	34	31	271	235	199	16
thereof Goodwill	67	67	67	107	107	107	10
Property, plant and equipment	1	1	3	11	11	12	1
Financial assets	260	0	0	0	0	0	
Other long-term assets	0	0	0	0	0	0	
Fixed assets	369	103	101	390	354	319	28
Inventories	8	6	5	32	35	37	4
Accounts receivable	42	45	48	89	97	117	12
Liquid assets	77	187	317	123	75	83	11
Other short-term assets	26	11	4	55	62	64	7
Current assets	153	249	374	299	269	301	35
Total Assets	523	352	476	689	623	620	63
Liabilities and shareholders' equity							
Subscribed capital	54	53	59	60	60	60	6
Capital reserve	92	96	231	296	296	296	39
Retained earnings	31	31	31	31	-96	-146	-17
Other equity components	-56	37	10	-34	43	72	10
Shareholders' equity	120	218	331	353	303	282	38
Minority interest	0	0	0	0	0	0	
Total equity	120	218	331	353	303	282	38
Provisions	11	11	9	19	21	22	2
thereof provisions for pensions and similar obligations	1	1	2	1	2	2	
Financial liabilities (total)	330	87	91	167	141	141	4
thereof short-term financial liabilities	0	0	0	0	0	0	
Accounts payable	16	16	22	81	86	101	11
Other liabilities	45	21	23	69	72	74	7
Liabilities	402	135	144	336	320	338	25
Total liabilities and shareholders' equity	523	352	476	689	623	620	63

Financial Ratios							
	2012	2013	2014	2015	2016e	2017e	2018e
Efficiency of Capital Employment							
Operating Assets Turnover	12.4 x	9.8 x	10.4 x	13.7 x	13.3 x	13.9 x	14.8 x
Capital Employed Turnover	0.9 x	2.4 x	2.7 x	1.6 x	1.9 x	2.4 x	2.9 x
ROA	6.4 %	151.5 %	49.1 %	11.9 %	12.1 %	22.7 %	34.5 %
Return on Capital							
ROCE (NOPAT)	18.5 %	21.7 %	46.1 %	19.1 %	11.9 %	21.1 %	30.5 %
ROE	16.4 %	92.2 %	18.1 %	13.5 %	13.1 %	24.7 %	29.7 %
Adj. ROE	16.4 %	23.8 %	18.1 %	13.5 %	17.7 %	29.9 %	34.2 %
Balance sheet quality							
Net Debt	253	-99	-225	45	68	60	-71
Net Financial Debt	252	-100	-226	44	67	58	-73
Net Gearing	210.0 %	-45.4 %	-67.9 %	12.8 %	22.6 %	21.3 %	-18.6 %
Net Fin. Debt / EBITDA	407.8 %	n.a.	n.a.	41.6 %	56.9 %	36.1 %	n.a.
Book Value / Share	2.3	4.5	6.0	6.4	5.5	5.1	7.0
Book value per share ex intangibles	0.2	2.4	4.2	-0.5	-0.7	-0.4	2.0

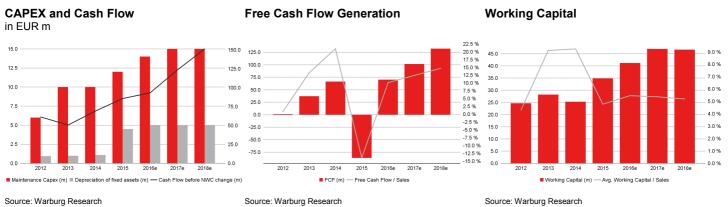


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Consolidated cash flow statement							
In EUR m	2012	2013	2014	2015	2016e	2017e	2018
Net income	23	156	50	46	43	72	100
Depreciation of fixed assets	1	1	1	5	5	5	
Amortisation of goodwill	0	0	0	0	0	0	(
Amortisation of intangible assets	5	9	9	32	45	46	46
Increase/decrease in long-term provisions	0	0	1	0	0	0	(
Other non-cash income and expenses	31	-115	9	4	0	0	(
Cash Flow before NWC change	61	51	69	86	93	123	151
Increase / decrease in inventory	1	2	1	-27	-2	-3	-4
Increase / decrease in accounts receivable	0	-3	-2	-41	-9	-20	-6
Increase / decrease in accounts payable	-22	-2	4	58	5	16	13
Increase / decrease in other working capital positions	-16	10	0	0	-3	0	(
Increase / decrease in working capital (total)	-37	6	3	-9	-9	-6	(
Net cash provided by operating activities [1]	24	57	72	76	84	117	151
Investments in intangible assets	-20	-17	-9	-160	-9	-10	-12
Investments in property, plant and equipment	-2	-2	-2	-4	-5	-6	-7
Payments for acquisitions	0	0	0	-7	0	0	(
Financial investments	-75	0	0	1	0	0	(
Income from asset disposals	106	370	1	0	0	0	(
Net cash provided by investing activities [2]	8	350	-5	-169	-14	-16	-19
Change in financial liabilities	92	-183	0	0	-26	0	-10
Dividends paid	-36	-62	-77	-90	-93	-93	-99
Purchase of own shares	-32	-8	0	0	0	0	(
Capital measures	0	0	0	0	0	0	(
Other	0	-44	140	-10	0	0	98
Net cash provided by financing activities [3]	25	-298	63	-101	-119	-93	-103
Change in liquid funds [1]+[2]+[3]	57	110	130	-194	-49	8	30
Effects of exchange-rate changes on cash	0	0	0	0	0	0	(
Cash and cash equivalent at end of period	77	187	317	123	75	83	113

Financial Ratios							
	2012	2013	2014	2015	2016e	2017e	2018e
Cash Flow							
FCF	1	37	66	-87	70	101	132
Free Cash Flow / Sales	0.8 %	13.2 %	21.0 %	-13.9 %	10.1 %	12.4 %	14.7 %
Free Cash Flow Potential	58	39	52	74	83	112	137
Free Cash Flow / Net Profit	10.6 %	24.7 %	122.2 %	-189.9 %	163.7 %	140.4 %	133.8 %
Interest Received / Avg. Cash	1.9 %	1.0 %	0.4 %	0.3 %	0.0 %	0.0 %	0.0 %
Interest Paid / Avg. Debt	4.8 %	24.2 %	4.0 %	3.1 %	2.7 %	3.0 %	1.1 %
Management of Funds							
Investment ratio	6.7 %	6.4 %	3.8 %	26.1 %	2.0 %	2.0 %	2.1 %
Maint. Capex / Sales	1.9 %	3.4 %	3.5 %	1.9 %	2.0 %	1.8 %	1.7 %
Capex / Dep	337.7 %	191.8 %	110.9 %	454.7 %	28.0 %	31.4 %	37.3 %
Avg. Working Capital / Sales	4.3 %	9.1 %	9.2 %	4.8 %	5.5 %	5.4 %	5.2 %
Trade Debtors / Trade Creditors	260.7 %	286.7 %	218.1 %	109.4 %	113.3 %	115.5 %	113.3 %
Inventory Turnover	27.1 x	27.5 x	26.8 x	11.6 x	11.6 x	12.4 x	12.2 x
Receivables collection period (days)	47	57	60	51	51	52	51
Payables payment period (days)	27	34	54	79	78	80	82
Cash conversion cycle (Days)	-28	-34	-53	-48	-46	-51	-54





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"_ "	Rating suspended:	The available information currently does not permit an evaluation of the company.

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Rating	Number of stocks	% of Universe
Buy	124	64
Hold	64	33
Sell	5	3
Rating suspended	1	1
Total	194	100

WARBURG RESEARCH GMBH - ANALYSED RESEARCH UNIVERSE BY RATING ...

... taking into account only those companies which were provided with major investment services in the last twelve months.

Rating	Number of stocks	% of Universe
Buy	25	69
Hold	10	28
Sell	0	0
Rating suspended	1	3
Total	36	100

PRICE AND RATING HISTORY DRILLISCH AS OF 04.11.2016



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EQUITIES			
Roland Rapelius Head of Equities	+49 40 3282-2673 rrapelius@mmwarburg.com		
RESEARCH			
Michael Heider Head of Research	+49 40 309537-280 mheider@warburg-research.com	Andreas Pläsier Banks, Financial Services	+49 40 309537-246 aplaesier@warburg-research.com
Henner Rüschmeier Head of Research	+49 40 309537-270 hrueschmeier@warburg-research.com	Jochen Reichert Telco, Internet, Media	+49 40 309537-130 jreichert@warburg-research.com
Lucas Boventer Renewables, Internet, Media	+49 40 309537-290 lboventer@warburg-research.com	J. Moritz Rieser Real Estate	+49 40 309537-260 mrieser@warburg-research.com
Christian Cohrs Engineering, Logistics	+49 40 309537-175 ccohrs@warburg-research.com	Arash Roshan Zamir Cap. Goods, Renewables	+49 40 309537-155 aroshanzamir@warburg-research.com
Felix Ellmann Software, IT	+49 40 309537-120 fellmann@warburg-research.com	Malte Schaumann Technology	+49 40 309537-170 mschaumann@warburg-research.com
Jörg Philipp Frey Retail, Consumer Goods	+49 40 309537-258 jfrey@warburg-research.com	Oliver Schwarz Chemicals, Agriculture	+49 40 309537-250 oschwarz@warburg-research.com
Harald Hof Medtech	+49 40 309537-125 hhof@warburg-research.com	Marc-René Tonn Automobiles, Car Suppliers	+49 40 309537-259 mtonn@warburg-research.com
Ulrich Huwald Health Care, Pharma	+49 40 309537-255 uhuwald@warburg-research.com	Björn Voss Steel, Car Suppliers	+49 40 309537-254 bvoss@warburg-research.com
Thilo Kleibauer Retail, Consumer Goods	+49 40 309537-257 tkleibauer@warburg-research.com	Alexander Wahl Car Suppliers, Technology	+49 40 309537-230 awahl@warburg-research.com
Eggert Kuls Engineering	+49 40 309537-256 ekuls@warburg-research.com	Andreas Wolf Software, IT	+49 40 309537-140 awolf@warburg-research.com
Henrik Paganetty Telecommunications	+49 40 309537-185 hpaganetty@warburg-research.com		
INSTITUTIONAL EQU	ITY SALES		
Holger Nass Head of Equity Sales, USA	+49 40 3282-2669 hnass@mmwarburg.com	Matthias Fritsch United Kingdom	+49 40 3282-2696 mfritsch@mmwarburg.com
Klaus Schilling Dep. Head of Equity Sales, GER	+49 40 3282-2664 kschilling@mmwarburg.com	Michael Kriszun United Kingdom	+49 40 3282-2695 mkriszun@mmwarburg.com
Tim Beckmann United Kingdom	+49 40 3282-2665 tbeckmann@mmwarburg.com	Marc Niemann Germany	+49 40 3282-2660 mniemann@mmwarburg.com
Lyubka Bogdanova United Kingdom, Australia	+49 69 5050-7411 lbogdanova@mmwarburg.com	Fabian Roggemann USA	+49 40 3282-2667 froggemann@mmwarburg.com
Jens Buchmüller Scandinavia, Austria	+49 69 5050-7415 jbuchmueller@mmwarburg.com	Sanjay Oberoi United Kingdom	+49 69 5050-7410 soberoi@mmwarburg.com
Paul Dontenwill USA	+49 40 3282-2666 pdontenwill@mmwarburg.com	Juliane Willenbruch Roadshow/Marketing	+49 40 3282-2694 jwillenbruch@mmwarburg.com
SALES TRADING	Free co. C.		, , , , , , , , , , , , , , , , , , , ,
Oliver Merckel	+49 40 3282-2634	Bastian Quast	+49 40 3282-2701
Head of Sales Trading	omerckel@mmwarburg.com	Sales Trading	bquast@mmwarburg.com
Elyaz Dust Sales Trading	+49 40 3282-2702 edust@mmwarburg.com	Jörg Treptow Sales Trading	+49 40 3262-2658 jtreptow@mmwarburg.com
Michael Ilgenstein	+49 40 3282-2700	Jan Walter	+49 40 3262-2662
Sales Trading	milgenstein@mmwarburg.com	Sales Trading	jwalter@mmwarburg.com
MACRO RESEARCH			
Carsten Klude Macro Research	+49 40 3282-2572 cklude@mmwarburg.com	Dr. Christian Jasperneite Investment Strategy	+49 40 3282-2439 cjasperneite@mmwarburg.com
Our research can be	found under:		
Warburg Research	research.mmwarburg.com/en/index.html	Thomson Reuters	www.thomsonreuters.com
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For access please cont			
Andrea Schaper Sales Assistance	+49 40 3282-2632 aschaper@mmwarburg.com	Kerstin Muthig Sales Assistance	+49 40 3282-2703 kmuthig@mmwarburg.com