KUEHNE+NAGEL



Analyst conference – Half-Year 2019 results

Kuehne + Nagel International AG

23 July 2019 (CET 14.00) | Schindellegi, Switzerland

Forward-looking statements



This presentation contains forward-looking statements.

Such statements are subject to risks and uncertainties as various factors, many of which are beyond the control of Kuehne + Nagel International AG, may cause actual development and results to differ materially from the expectations contained in the presentation.

Reference is also made to our disclaimer on the last slide of this presentation.

Kuehne + Nagel – high level result in a tough environment





Group earnings at CHF 384 million for the first half-year 2019

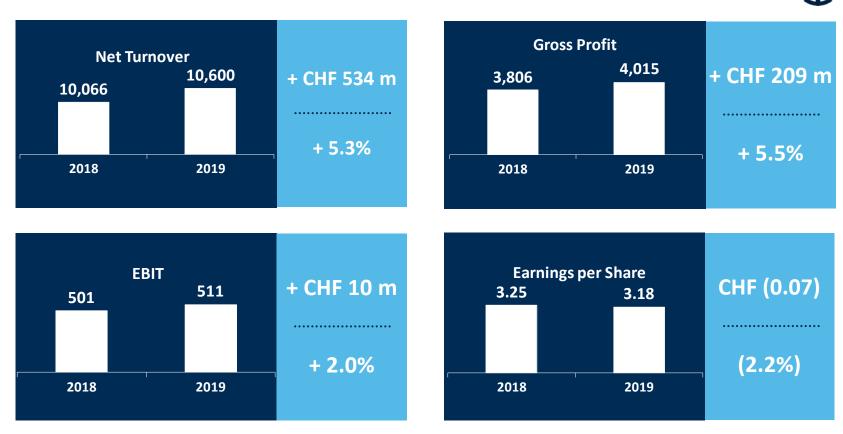
Strong EBIT in Seafreight of CHF 235 million, CHF 25 million above first half-year 2018

Stable EBIT in Airfreight of CHF 174 million, CHF 8 million below the record year 2018

Net turnover growth in Overland of 3.3% and strong operational improvement of EBIT

Net turnover growth in Contract Logistics of 4.4% whilst restructuring the contract portfolio

Overview Group performance first half-year 2019



Seafreight

No. 1 worldwide

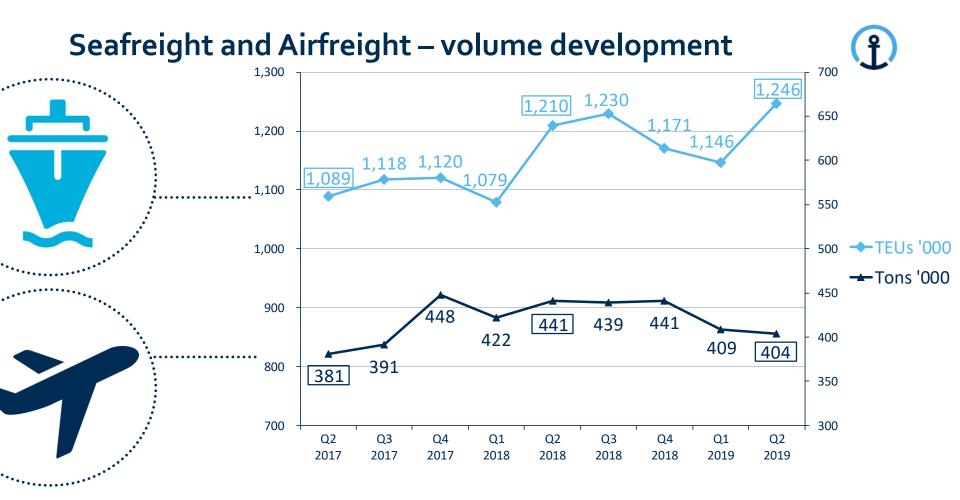
Selective growth strategy, focus on customer service and effective cost control leads to higher EBIT/TEU

23.07.2019 | © Kuehne + Nagel | Analyst Conference

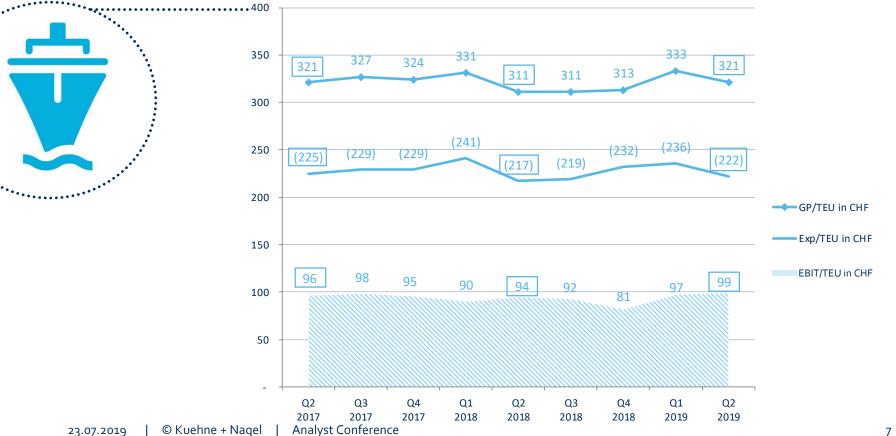
Airfreight

No. 2 worldwide

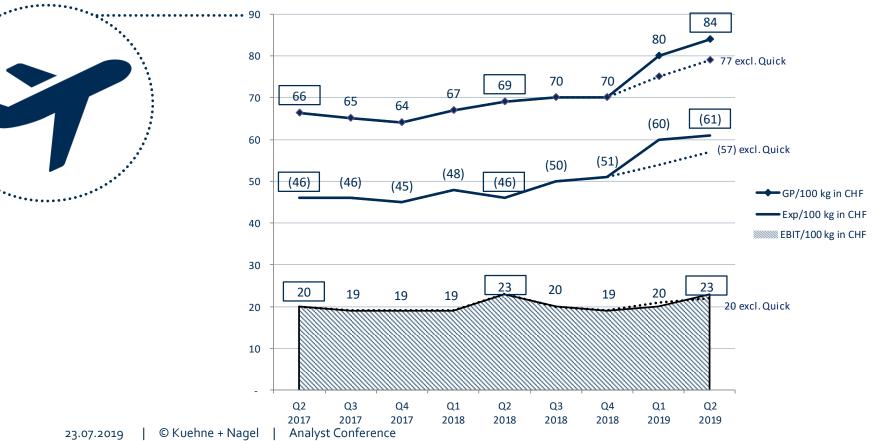
Contracting markets and low automotive volumes Success with solutions for the pharma/healthcare industry and perishables



Seafreight – improved yield and active cost management (f)



Airfreight – yield improvement partly through Quick



f

Overland

Strong performance of European network business

Launch of digital platform in Asia

KUEHNE+NAGEL

Overland – outstanding performance





© Kuehne + Nagel

23.07.2019

Income statement	HY1	HY1	Va	ariance	
in CHF million	2018	2019	2019/2018	Growth	Forex ¹
Netturnover	1,762	1,820	3.3%	5.6%	(2.3%)
Gross profit	550	577	4.9%	7.8%	(2.9%)
EBITDA ²	64	72	12.5%	14.1%	(1.6%)
EBIT ²	43	45	4.7%	7.0%	(2.3%)
EBITDA / Net turnover margin	3.6%	4.0%			
EBIT / Net turnover margin	2.4%	2.5%			
	Net turnover Gross profit EBITDA ² EBIT ² EBITDA / Net turnover margin	in CHF million2018Net turnover1,762Gross profit550EBITDA²64EBIT²43EBITDA / Net turnover margin3.6%	in CHF million 2018 2019 Net turnover 1,762 1,820 Gross profit 550 577 EBITDA ² 64 72 EBIT ² 43 45 EBITDA / Net turnover margin 3.6% 4.0%	Income statement HY1 HY1 in CHF million 2018 2019 2019/2018 Net turnover 1,762 1,820 3.3% Gross profit 550 577 4.9% EBITDA ² 64 72 12.5% EBIT ² 43 45 4.7% EBITDA / Net turnover margin 3.6% 4.0% 4.0%	in CHF million 2018 2019 2019/2018 Growth Net turnover 1,762 1,820 3.3% 5.6% Gross profit 550 577 4.9% 7.8% EBITDA ² 64 72 12.5% 14.1% EBIT ² 43 45 4.7% 7.0%

¹ Foreign currency translation impact

² The first half-year 2018 includes a one-off of CHF 7 million from the disposal of subsidiaries



Contract Logistics

Focus on restructuring of contract portfolio and cost management

Rollout of new WMS-solution and warehousing technology ongoing

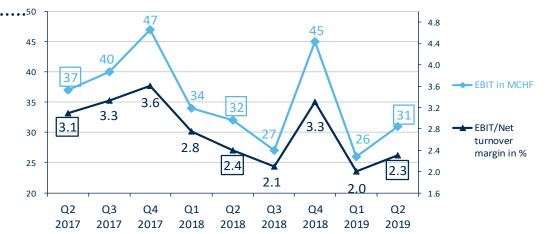
KUEHNE NA

Contract Logistics – restructuring the business





Income statement	YTD HY1	YTD HY1	Y1 Variance				
in CHF million	2018	2019	2019/2018	Growth	Acquisition	Forex ¹	
Net turnover	2,569	2,681	4.4%	5.7%	1.7%	(3.0%)	
Gross profit	1,935	1,988	2.7%	5.2%	0.7%	(3.2%)	
EBITDA	130	349	168.5%	172.4%	2.3%	(6.2%)	
EBIT	66	57	(13.6%)	(13.6%)	-	-	
EBITDA / Net turnover margin	5.1%	13.0%					
EBIT / Net turnover margin	2.6%	2.1%					
¹ Foreign currency translation impact							



Income Statement



	2018	2018	2018	2019	2019	2019		Variance			Variance	in %	
CHF million	Q1	Q2	YTD	Q1	Q2	YTD	2019/2018	Q1	Q2	2019/2018	Growth	Acquisition	Forex ¹
Net turnover	4,862	5,204	10,066	5,237	5,363	10,600	534	375	159	5.3%	6.2%	1.8%	(2.7%)
Gross profit	1,843	1,963	3,806	1,978	2,037	4,015	209	135	74	5.5%	6.7%	1.7%	(2.9%)
Gross profit margin	37.9%	37.7%	37.8%	37.8%	38.0%	37.9%							
EBITDA	289	319	608	418	451	869	261	129	132	42.9%	44.4%	2.1%	(3.6%)
EBITDA margin Depreciation of property, plant & equipment Depreciation of right-of-use assets Amortisation of other intangibles	5.9% (45) - (8)	6.1% (48) - (6)	6.0% (93) - (14)	8.0% (48) (115) (13)	8.4% (49) (122) (11)	8.2% (97) (237) (24)							
EBIT	236	265	501	242	269	511	10	6	4	2.0%	4.6%	-	(2.6%)
EBIT margin to net turnover	4.9%	5.1%	5.0%	4.6%	5.0%	4.8%							
Conversion rate	12.8%	13.5%	13.2%	12.2%	13.2%	12.7%							
EBT	239	267	506	236	266	502	(4)	(3)	(1)	(0.8%)	1.8%	-	(2.6%)
EBT margin to net turnover	4.9%	5.1%	5.0%	4.5%	5.0%	4.7%							
Earnings for the period	184	206	390	181	203	384	(6)	(3)	(3)	(1.5%)	1.1%	-	(2.6%)
¹ Foreign currency translation impact								<u></u>	I	11			

- FX impact: EUR (3.4%); USD + 3.1%; GBP (3.0%); impact on earnings for the period (2.6%)
- Tax rate stable at approx. 24% for 2019
- Conversion rate target 2022 of the Group of 16% confirmed

eTouch revisited



Addressing some common questions

- eTouch <u>is not</u> a platform or customer portal
- eTouch <u>is not</u> a specific product or service to be marketed to our customers
- eTouch <u>is</u> the banner under which technology-based operational efficiency gains are targeted
- eTouch <u>is</u> a pillar of our technology strategy alongside customer centricity, ease of doing business with and 24/7 data availability
- eTouch is the designation for shipments with a high-end conversion ratio*

*Shipments with a conversion ratio of 60-80% to be deemed "eTouch."

eTouch revisited

Addressing some common questions

- Projecting accelerating eTouch returns into 2021-22
- Gains likely biased toward Airfreight vs. Seafreight
- Ongoing gains targeted in both businesses beyond 2022

2019

2020

To date, no shipments qualify as "eTouch"*

*Shipments with a conversion ratio of 60-80% to be deemed "eTouch."

2018



Seafreight

Airfreight

2021

2022

Balance Sheet



CHF million	December 31, 2018	June 30, 2019		December 31, 2018	June 30, 2019
Assets			Liabilities and equity		
Property, plant and equipment	1,226	1,231	Equity attributable to the equity holders of the parent company	2,318	1,880
Right-of-use assets	-	1,737	Non-controlling interests	6	45
Goodwill	1,170	1,212	Total equity	2,324	1,925
Other intangibles	215	206	Non-current lease liabilities	1	1,286
Others	182	187	Others	676	1,110
Non-current assets	2,793	4,573	Non-current liabilities	677	2,396
			Trade payables	1,888	1,891
			Contract liabilities	146	111
Trade receivables	3,872	3,813	Accrued trade expenses/deferred income	1,272	1,203
Contract assets	300	246	Bank and other interest-bearing liabilities	351	395
Cash and cash equivalents	499	505	Current lease liabilities	3	459
Others	414	500	Others	1,217	1,257
Current assets	5,085	5,064	Current liabilities	4,877	5,316
Total assets	7,878	9,637	Total liabilities and equity	7,878	9,637

Impact IFRS 16 effective 1.1.2019



CHF million	December 31, 2018	June 30, 2019
Balance Sheet		
Right-of-use assets*	-	1,737
Deferred tax assets	175	180
Lease liabilities	4	1,745
Equity ratio	29.5%	20.0%
Tangible common equity (TCE)	1,154	713
TCE ratio	14.6%	7.4%

* PPE under Finance lease of CHF 4 million was reclassed as of January 1, 2019 to Right-of-use assets

CHF million	HY1 2019 impact
Income Statement - impact YTD June 2019	
Selling, general and admin expenses	(242)
EBITDA	+242
Depreciation	+237
EBIT	+5
Financial expenses	(8)
Profit before tax	(3)

Cash and cash equivalents



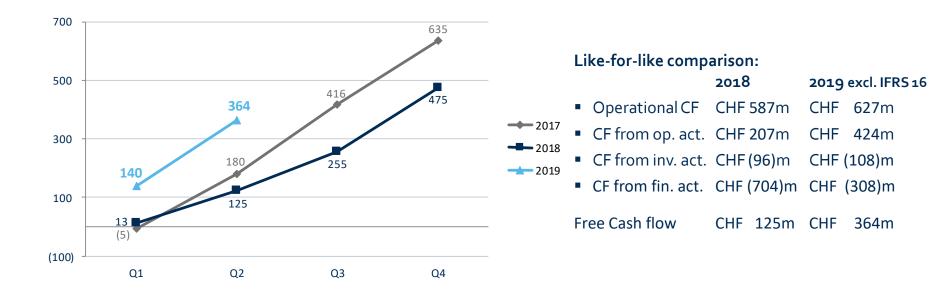
CHF million	YTD HY1 2018	YTD HY1 2019	Variance
Cash and cash equivalents January 1, net	710	488	(222)
Operational cash flow	587	872	285
Changes in working capital	(246)	(89)	157
Income taxes paid	(134)	(114)	20
Cash flow from operating activities	207	669	462
Cash flow from investing activities	(96)	(108)	(12)
Cash flow from financing activities	(704)	(553)	151
Exchange difference on cash and cash equivalents	(9)	(3)	6
Increase/(decrease) in cash and cash equivalents	(602)	5	607
Cash and cash equivalents June 30, net	108	493	385

Main variances 2019 vs. 2018

•	Lower cash opening balance	CHF (222)m
•	Working capital	CHF 157m
•	Capex PPE net	CHF (45)m

Free Cash Flow development (YTD in CHF million)



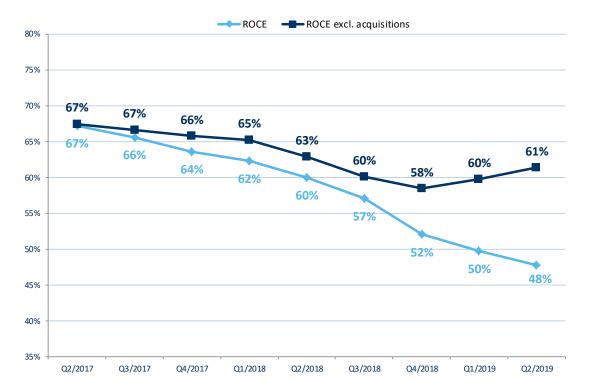


Working Capital



CHF million	Dec 31, 2018	June 30, 2019	Better/(worse) 2019 vs. 2018
Trade receivables/Contract assets/Work in progress	4,238	4,127	111
Trade payables/Contract liabilities/Accrued trade expenses	(3,160)	(3,094)	(66)
Net working capital	1,078	1,033	45
KPIs:			
Working capital intensity	4.1%	4.0%	0.1%
DSO	54.2	54.5	(0.3)
DPO	61.5	63.2	1.7
Δ	7.3	8.7	1.4

Return on capital employed (EBIT)





• Mix effect:

Stronger growth in Contract Logistics leads to higher asset allocation in proportion to Sea and Airfreight

Acquisition effect:

Acquisition impact of one year due to assets added and full EBIT included only after one year

Quick	31.12.2018
Sincero	01.01.2019

Calculation: last four quarters EBIT (rolling EBIT) divided by the average of the last four quarters capital employed (rolling capital employed)

Cash and cash equivalents, net

ROCE (excl. acquisitions)

Working capital intensity

Assumptions target 2022:

- Stable macro-economic environment
- No acquisition impacts considered

HY1

2019

12.7%

4.0%

22

- inancia	l targets

CHF million

Conversion rate

Effective tax rate

GROUP

Capex

Targets 2022		KN 2019	Market 2019
16%	Volume growth	>4%	~ 2 %
70%		better than	
approx. 24%	Volume growth	market	-4 to -5%
3.5 - 4.5%			
	Volume growth (net turnover in cc ¹)	>4%	~ 2%
	Volume growth (net turnover in cc ¹)	> 2%	2 to 3%
+	¹ in constant currency		





Upcoming events 2019-2020





08.-22.10.2019 **22.10.2019**



02.01.-27.02.2020 **27.02.2020**



08.-27.04.2020 **27.04.2020** Closed period Three-months 2020 results

Nine-months 2019 results



05.05.2020

Annual General Meeting

Full-year 2019 results

Closed period

Closed period

Closed period



07.-21.07.2020 **21.07.2020**



06.-20.10.2020 **20.10.2020** Closed period Nine-months 2020 results

Half-year 2020 results

Quarter over Quarter 2019/2018



CHF million	2019*		2019		2018			Cł	nange in %		Change in mCHF		
	YTD	Q1	Q2	TOTAL	Q1	Q2	TOTAL	Q1	Q2	TOTAL	Q1	Q2	TOTAL
1. Seafreight													
A) Income Statement													
Turnover	4,890	2,437	2,453	4,890	2,170	2,166	4,336	+12.3	+13.3	+12.8	267	287	554
Net Turnover	3,739	1,852	1,887	3,739	1,635	1,736	3,371	+13.3	+8.7	+10.9	217	151	368
Gross Profit	782	382	400	782	357	376	733	+7.0	+6.4	+6.7	25	24	49
Opex	(535)	(263)	(271)	(534)	(255)	(257)	(512)	(3.1)	(5.4)	(4.3)	(8)	(14)	(22)
EBITDA	247	119	129	248	102	119	221	+16.7	+8.4	+12.2	17	10	27
Depreciation and Amortisation	(12)	(7)	(6)	(13)	(5)	(6)	(11)	(40.0)	-	(18.2)	(2)	-	(2)
EBIT	235	112	123	235	97	113	210	+15.5	+8.8	+11.9	15	10	25
B) KPI													
EBIT / GP conversion ratio	30.1%	29.3%	30.8%	30.1%	27.2%	30.1%	28.6%						
Volume (TEU's 'ooo)	2,392	1,146	1,246	2,392	1,079	1,210	2,289	+6.2	+3.0	+4.5	67	36	103
GROSS PROFIT	327	333	321	327	331	311	320	+0.6	+3.2	+2.2	2	10	7
EXPENSES CHF per TEU	(229)	(236)	(222)	(229)	(241)	(217)	(228)	+2.1	(2.3)	(0.4)	5	(5)	(1)
EBIT	98	97	99	98	90	94	92	+7.8	+5.3	+6.5	7	5	6
2. Airfreight													
A) Income Statement													
Turnover	2,761	1,372	1,389	2,761	1,310	1,403	2,713	+4.7	(1.0)	+1.8	62	(14)	48
Net turnover	2,360	1,170	1,190	2,360	1,141	1,223	2,364	+2.5	(2.7)	(0.2)	29	(33)	(4)
Gross Profit	668	326	342	668	283	305	588	+15.2	+12.1	+13.6	43	37	80
Opex	(470)	(233)	(235)	(468)	(195)	(200)	(395)	(19.5)	(17.5)	(18.5)	(38)	(35)	(73)
EBITDA	198	93	107	200	88	105	193	+5.7	+1.9	+3.6	5	2	7
Depreciation and Amortisation	(24)	(13)	(13)	(26)	(7)	(4)	(11)	(85.7)	(225.0)	(136.4)	(6)	(9)	(15)
EBIT	174	80	94	174	81	101	182	(1.2)	(6.9)	(4.4)	(1)	(7)	(8)
B) KPI													
EBIT / GP conversion ratio	26.0%	24.5%	27.5%	26.0%	28.6%	33.1%	31.0%						
Volume (TON's 'ooo)	813	409	404	813	422	441	863	(3.1)	(8.4)	(5.8)	(13)	(37)	(50)
GROSS PROFIT	82	80	84	82	67	69	68	+19.4	+21.7	+20.6	13	15	14
EXPENSES CHF per 100kg	(61)	(60)	(61)	(61)	(48)	(46)	(47)	(25.0)	(32.6)	(29.8)	(12)	(15)	(14)
EBIT	21	20	23	21	19	23	21	+5.3	-	-	1	-	-

* Like-for-like comparison (excluding IFRS 16 impact)

Quarter over Quarter 2019/2018



CHF million	2019*		2019		2018			Ch	ange in %		Change in mCHF		
	YTD	Q1	Q2	TOTAL	Q1	Q2	TOTAL	Q1	Q2	TOTAL	Q1	Q2	TOTAL
3. Overland													
A) Income Statement													
Turnover	2,077	1,037	1,040	2,077	936	1,104	2,040	+10.8	(5.8)	+1.8	101	(64)	37
Net Turnover	1,820	901	919	1,820	850	912	1,762	+6.0	+0.8	+3.3	51	7	58
Gross Profit	577	285	292	577	264	286	550	+8.0	+2.1	+4.9	21	6	27
Opex	(512)	(249)	(256)	(505)	(231)	(255)	(486)	(7.8)	(0.4)	(3.9)	(18)	(1)	(19)
EBITDA	65	36	36	72	33	31	64	+9.1	+16.1	+12.5	3	5	8
Depreciation and Amortisation	(20)	(12)	(15)	(27)	(9)	(12)	(21)	(33.3)	(25.0)	(28.6)	(3)	(3)	(6)
EBIT	45	24	21	45	24	19	43	-	+10.5	+4.7	-	2	2
B) KPI													
EBITDA / Net turnover	3.6%	4.0%	3.9%	4.0%	3.9%	3.4%	3.6%						
EBIT / GP conversion rate	7.8%	8.4%	7.2%	7.8%	9.1%	6.6%	7.8%						
EBIT / Net turnover	2.5%	2.7%	2.3%	2.5%	2.8%	2.1%	2.4%						
4. Contract Logistics													
A) Income Statement													
Turnover	2,999	1,477	1,522	2,999	1,379	1,470	2,849	+7.1	+3.5	+5.3	98	52	150
Net turnover	2,681	1,314	1,367	2,681	1,236	1,333	2,569	+6.3	+2.6	+4.4	78	34	112
Gross Profit	1,988	985	1,003	1,988	939	996	1,935	+4.9	+0.7	+2.7	46	7	53
Opex	(1,871)	(815)	(824)	(1,639)	(873)	(932)	(1,805)	+6.6	+11.6	+9.2	58	108	166
EBITDA	117	170	179	349	66	64	130	+157.6	+179.7	+168.5	104	115	219
Depreciation and Amortisation	(65)	(144)	(148)	(292)	(32)	(32)	(64)	(350.0)	(362.5)	(356.3)	(112)	(116)	(228)
EBIT	52	26	31	57	34	32	66	(23.5)	(3.1)	(13.6)	(8)	(1)	(9)
B) KPI													
EBITDA / Net turnover	4.4%	12.9%	13.1%	13.0%	5.3%	4.8%	5.1%						
EBIT / GP conversion rate	2.6%	2.6%	3.1%	2.9%	3.6%	3.2%	3.4%						
EBIT / Net turnover	1.9%	2.0%	2.3%	2.1%	2.8%	2.4%	2.6%						

* Like-for-like comparison (excluding IFRS 16 impact)

Quarter over Quarter 2019/2018



CHF million	2019*		2019		2018			Cł	nange in %		Change in mCHF		
	YTD	Q1	Q2	TOTAL	Q1	Q2	TOTAL	Q1	Q2	TOTAL	Q1	Q2	TOTAL
5. Kuehne + Nagel Group													
A) Income Statement													
Turnover	12,727	6,323	6,404	12,727	5,795	6,143	11,938	+9.1	+4.2	+6.6	528	261	789
Customs duties and taxes	(2,127)	(1,086)	(1,041)	(2,127)	(933)	(939)	(1,872)	(16.4)	(10.9)	(13.6)	(153)	(102)	(255)
Net Turnover	10,600	5,237	5,363	10,600	4,862	5,204	10,066	+7.7	+3.1	+5.3	375	159	534
Net expenses for services from 3rd parties	(6,585)	(3,259)	(3,326)	(6,585)	(3,019)	(3,241)	(6,260)	(7.9)	(2.6)	(5.2)	(240)	(85)	(325)
Gross Profit	4,015	1,978	2,037	4,015	1,843	1,963	3,806	+7.3	+3.8	+5.5	135	74	209
Opex	(3,388)	(1,560)	(1,586)	(3,146)	(1,554)	(1,644)	(3,198)	(0.4)	+3.5	+1.6	(6)	58	52
EBITDA	627	418	451	869	289	319	608	+44.6	+41.4	+42.9	129	132	261
Depreciation and Amortisation	(121)	(176)	(182)	(358)	(53)	(54)	(107)	(232.1)	(237.0)	(234.6)	(123)	(128)	(251)
EBIT	506	242	269	511	236	265	501	+2.5	+1.5	+2.0	6	4	10
Result from finance and associates	(1)	(6)	(3)	(9)	3	2	5	(300.0)	(250.0)	(280.0)	(9)	(5)	(14)
EBT	505	236	266	502	239	267	506	(1.3)	(0.4)	(0.8)	(3)	(1)	(4)
Income tax	(119)	(55)	(63)	(118)	(55)	(61)	(116)	-	(3.3)	(1.7)	-	(2)	(2)
Earnings for the period	386	181	203	384	184	206	390	(1.6)	(1.5)	(1.5)	(3)	(3)	(6)
Non-controlling interests	(2)	(1)	(1)	(2)	(1)	-	(1)				-	(1)	(1)
Net Earnings	384	180	202	382	183	206	389	(1.6)	(1.9)	(1.8)	(3)	(4)	(7)
B) KPIs													
EBIT / GP conversion rate	12.6%	12.2%	13.2%	12.7%	12.8%	13.5%	13.2%						
GP / Net turnover	37.9%	37.8%	38.0%	37.9%	37.9%	37.7%	37.8%						
EBITDA / Net turnover	5.9%	8.0%	8.4%	8.2%	5.9%	6.1%	6.0%						
EBIT / Net turnover	4.8%	4.6%	5.0%	4.8%	4.9%	5.1%	5.0%						
EBT / Net turnover	4.8%	4.5%	5.0%	4.7%	4.9%	5.1%	5.0%						
Earnings for the period / Net turnover	3.6%	3.5%	3.8%	3.6%	3.8%	4.0%	3.9%						

* Like-for-like comparison (excluding IFRS 16 impact)



Kuehne + Nagel International AG

Dorfstrasse 50 | 8834 Schindellegi | Switzerland | Telephone +41 (0)44 786 95 11 | www.kuehne-nagel.com

Contact



Markus Blanka-Graff CFO markus.blanka@kuehne-nagel.com Tel: +41 (0)44 7869 644 Christopher Combé Head of Investor Relations christopher.combe@kuehne-nagel.com Tel: +41 (0)44 7869 693 Andrea Kobi Investor Relations andrea.kobi@kuehne-nagel.com Tel: +41 (0)44 7869 561

Disclaimer

Investing in the shares of Kuehne + Nagel International AG involves risks.

Prospective investors are strongly requested to consult their investment advisors and tax advisors prior to investing in shares of Kuehne + Nagel International AG.

This document contains forward-looking statements which involve risks and uncertainties. These statements may be identified by such words as "may", "plans", "expects", "believes" and similar expressions, or by their context. These statements are made on the basis of current knowledge and assumptions. Various factors could cause actual future results, performance or events to differ materially from those described in these statements. No obligation is assumed to update any forward-looking statements. Potential risks and uncertainties include such factors as general economic conditions, foreign exchange fluctuations, competitive product and pricing pressures and regulatory developments.

The information contained in this document has not been independently verified and no representation or warranty, express or implied, is made to, and no reliance should be placed on, the fairness, accuracy, completeness or correctness of the information or opinions contained herein. The information in this presentation is subject to change without notice, it may be incomplete or condensed, and it may not contain all material information concerning the Kuehne + Nagel Group. None of Kuehne + Nagel International AG or their respective affiliates shall have any liability whatsoever for any loss whatsoever arising from any use of this document, or otherwise arising in connection with this document.

This presentation is not an offer of securities for sale in the United States. The offer and sale of Kuehne + Nagel International AG securities has not been, and will not be registered under the United States Securities Act of 1933, as amended. Kuehne + Nagel International AG securities may not be offered or sold to anyone in the United States absent such registration, except pursuant to an appropriate exemption from registration. There will be no public offering of Kuehne + Nagel International AG securities in the United States.