Research report prepared by DNB Markets, a division of DNB Bank ASA

Update

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NORDIC NANOVECTOR

DLBCL next data point

Nordic Nanovector reported a slightly smaller Q3 operating loss than we forecast. The company raised new capital after the end of the quarter and should now have enough resources to take it to data read-out for the PARADIGME trial. It reiterated that the first data read-out from the LYMRIT 37-05 trial in DLBCL should be available before end-2019. We reiterate our BUY and NOK72 target price.

Q3 operating loss slightly smaller than we forecast. The company reported an operating loss of cNOK100m, compared to our estimate of a loss of cNOK105m. Of the operating spend in the quarter, c78% related to R&D activities. The cash position at the end of the guarter was cNOK346m, compared to our estimate of cNOK341m.

After the end of the quarter the company raised a gross cNOK234m. Adding this to the cash position, we believe the company should have enough resources to take it all the way to data read-out for the PARADIGME trial. At the presentation following the results, the company stated that it does not plan to update the market on the recruitment progress in the trial (beyond number of sites and countries). We believe that investor sentiment and confidence in the trial would benefit from the company providing more clarity about the progress of the PARADIGME trial.

Next data point - the initial read-out from the DLBCL trial. The company reiterated that the next data point will be the initial read-out from the DLBCL trial called LYMRIT 37-05 (expected before end-2019). Management was clear that the long-term goal in DLBCL is to use Betalutin as part of a combination therapy and not as a monotherapy. It would like to see some single agent activity in the LYMRIT 37-05 trial, but will most likely progress with a combination trial as the next step in our view.

BUY and NOK72 target price reiterated. We believe that the data seen from the development of Betalutin is strong with a very attractive combination of efficacy and side-effect profile.

Year-end Dec	2015	2016	2017	2018	2019e	2020e	2021e
Revenue (NOKm)	0	0	0	nm	nm	nm	nm
EBITDA adj (NOKm)	-182	-215	-315	-338	-398	-394	-360
EBIT adj (NOKm)	-183	-216	-317	-340	-408	-399	-367
PTP (NOKm)	-173	-235	-293	-337	-406	-398	-367
EPS rep (NOK)	-4.32	-5.05	-6.02	-6.88	-7.85	-7.32	-6.74
EPS adj (NOK)	-4.32	-5.05	-6.02	-6.88	-7.85	-7.32	-6.74
DPS (NOK)	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Revenue growth (%)	-0.6	-28.1	-3.8	nm	nm	nm	nm
P/Book (x)	0.79	4.75	5.81	6.90	2.71	4.52	6.16
Dividend yield (%)	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Source: Company (historical figures), DNB Markets (estimates)

BUY TP: NOK72.0

NANO versus OSEBX (12m)



SUMMARY

••••••		
Recommendation (prev.)	BUY (BUY)
Share price (NOK)		20.9
Target price (previous) (NOK)	72.0 (72.0)
Upside/downside potent	ial (%)	245
Tickers	NANO NO	NANO OI

CAPITAL STRUCTURE

No. of shares (m)	66.1
No. of shares fully dil. (m)	66.1
Market cap. (NOKm)	1,381
NIBD adj end-2019e (NOKm)	-481
Enterprise value adj (NOKm)	900
Net debt/EBITDA adj (x)	1.21
Free float (%)	47

Source: Company, DNB Markets (estimates)

Note: Unless otherwise stated, the share prices in this note are the last closing price.

NEXT EVENT

Q4 2019 report	27/02/2020
COTIMATE CHANCES (NOV.)	

ESTIMATE CHANGES (NOK)

Year-end Dec	2019e	2020e	2021e
Sales (old)	0.00	0.00	0.00
Sales (new)	0.00	0.00	0.00
Change (%)	nm	nm	nm
EPS (old)	-7.88	-7.32	-6.74
EPS (new)	-7.85	-7.32	-6.74
Change (%)	nm	nm	nm

Source: DNB Markets, Bloomberg

DNB Markets acted as Joint Global Coordinator in the recent private placement in Nordic Nanovector

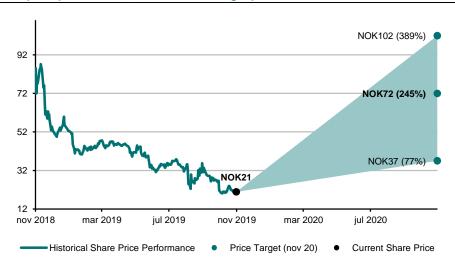
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Investment case overview

Share price performance, DNB Markets' target price, bear- and bull-case scenarios



Source: FactSet, DNB Markets

Downside risks to our investment case

- We still expect Betalutin to have a meaningful clinical effect. The biggest risk we see is that the development programme (which we believe is ambitious) might incur further delays.
- There is much focus on the NHL market from many big pharmaceutical companies; hence a potentially tougher competitive environment.
- Longer than expected approval times and changes to regulatory conditions.
- Lower realised prices than we have factored into our model.

Source: DNB Markets

DNB Markets investment case and how we differ from consensus

- In our base case, the company will develop Betalutin all the way to the market and launch the product alone.
- The first indication should reach the market in 2022. We have applied a 50% probability adjustment to FL sales, but development costs are unadjusted.
- We estimate a global average price per patient of USD150,000 for Betalutin for all indications.
- There is no meaningful consensus.

Source: DNB Markets

Target price methodology

- We continue to primarily base our target price on a SOTP, which includes the period until the patent expires, and is probability-adjusted. We discount the values back to a NPV with a WACC of 10%.
- Our bull-case fair value is based on our SOTP but with a higher peak penetration assumption than in our base case.
- Our bear-case fair value is based on our SOTP but with a lower peak penetration assumption than in our base case.

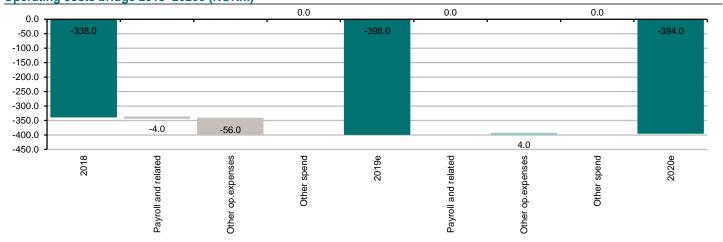
Source: DNB Markets

Upside risks to our investment case

- The company could become a target for consolidation in the industry.
- It might realise higher prices for Betalutin than we have factored in.
- With strong clinical data, the approval process might be speedier than we have estimated leading to a sooner than expected launch.

Source: DNB Markets

Operating costs bridge 2018-2020e (NOKm)



Source: DNB Markets (forecasts), company (historical data)

ESG overview

Sustainability asse	ssment	
	Positive	Negative
Conclusions	■ Nordic Nanovector develops new drugs for the treatment of patients with different types of non-Hodgkin's Lymphoma (cancer).	Drug development is associated with high risk as significant investments are made into development projects that may never become finished products.
	■ There are large unmet medical needs in the areas the company focuses on.	Developing new drugs is costly, time-consuming, and very risky.
Actions being taken by company	■ The company does not have a partner for its main drug candidate and instead plans to take the drug all the way to the market on its own.	■ The company is engaged in animal studies and clinical trials in humans are performed.
	■ The company mainly addresses the UN sustainability goals number 3 (good health and well-being), but also 5, 8 and 9.	
Key ESG drivers		
Short-term	■ The healthcare industry is highly regulated and the safety of patients and test subjects always takes	Treatment-related adverse events have occurred in clinical trials.
	precedence over other concerns.	■ The clinical development programme has taken
	As the company does not have any products on the market yet, the environmental focus is today more geared towards the supply and manufacturing of products for clinical trials rather than for the market.	longer to execute than the company initially expected, but seems to have addressed the recruitment issues now.
Long-term	■ The company has established CSR focus areas, where the safety and well-being of patients and	Nordic Nanovector is to a great extent dependent on key personnel. The ability to recruit and retain

- employees comes first. The policies also focus on compliance for all stakeholders in the company.
- Its lead drug candidate contains the radioactive material Lutetium-177, which generates betaradiation, and is effective in treating NHL in a onetime treatment session with limited side-effects.

- ٦t qualified personnel is of outmost importance to ensure the competence level in the company.
- The handling of radioactive material must be controlled in order to avoid healthcare personnel being unintentionally exposed.

Source: DNB Markets

Sustainability assessment

	Risk	Company's risk mitigation
Transition risks Policy and legal	■ Nordic Nanovector operates in a strictly regulated environment and must comply with laws and regulation governing drug development and	The company carefully monitors all laws and regulation to ensure that its work complies with current legislation.
Technology	 manufacturing. New targets for treating NHL might be developed and found more attractive than Nordic Nanovector's target. 	■ The company actively monitors developments among competitors active in its field.
Market	New drugs with better safety for the treatment of the diseases that Nordic Nanovector focuses on could reduce the need for its products.	The company has a pipeline of several drugs based on different antibodies and radioisotopes to broaden the potential use of its technologies.
Reputation	The company wants to bring added value to Nordic Nanovector's stakeholders without compromising its integrity and reputation.	Transparency in stakeholder collaborations is key and is something the company is striving for.
Physical risk		
Acute	■ Research and development of drugs is associated with high risk as great financial resources are invested in a project that may never become a finished medical product. Projects may be discontinued due to lack of efficacy or turn out to have too great negative side effects.	■ The project portfolio is an attractive combination of projects at different stages of development for different indications and some projects are run in partnership with other companies as well.
Chronic	Emergence of new therapeutic approaches that pose significant competitive risk against Nordic Nanovector's drug candidates.	Mapping of relevant competitive landscape. Incorporation of scientific advisory and competitive intelligence resources.

Source: DNB Markets

Sustainability assessment

	Opportunities	Company's utilisation of opportunity				
Resource efficiency	■ The company contributes to sustainable development through research and development, and aims to reduce the environmental impact in its operations.	■ The company's objective is to contribute to sustainable development, and it works proactively to improve its environmental performance insofar as being economically feasible.				
Products/Services	As the company does not have any sales at this time, its products do not have an environmental impact in terms of GHG emissions.	Nordic Nanovector's areas of environmental impact pertain to the purchase of goods and services, energy consumption and transportation.				
New markets	■ The company is developing its drugs for several different indications and over time, potentially for completely new disease areas.	Nordic Nanovector has retained the core rights to all its drugs and is free to team up (if needed) with other companies.				
Supply chain resilience	■ Not relevant at this time, as the company does not have any products on the market yet.	■ Not relevant yet.				

Source: DNB Markets

Forecast changes – P&L

		New			Old			Change	
(NOKm)	2019e	2020e	2021e	2019e	2020e	2021e	2019e	2020e	2021e
Revenues	0	0	0	0	0	0	0	0	0
Cost of sales	0	0	0			0			0
Gross profit	0	0	0	0	0	0	0	0	0
Operating expenses	-398	-394	-360	-403	-394	-360	5	0	0
EBITDA	-398	-394	-360	-403	-394	-360	5	0	0
EBITDA adj	-398	-394	-360	-403	-394	-360	5	0	0
EBITDA margin (%)	nm	nm	nm	high	high	high	nm	nm	nm
Depreciation	-10	-5	-7	-7		-7	-3		0
EBITA	-408	-399	-367	-7 -410	-399	-367	-3 2	0	0
EBITA	-400	-388	-307	-410	-399	-307	2	U	U
EBIT	-408	-399	-367	-410	-399	-367	2	0	0
EBIT adj	-408	-399	-367	-410	-399	-367	2	0	0
•									
Net interest	2	1	0			0			0
Net financial items	2	1	0			0			0
PBT	-406	-398	-367	-408	-398	-367	2	0	0
Taxes	0	0	0			0	_	_	0
Net profit	-406	-398	-367	-408	-398	-367	2	0	0
Adjustments to net profit	0	0	0	0	0	0	0	0	0
Net profit adj	-406	-398	-367	-408	-398	-367	2	0	0
Per share data (NOK)									
EPS	-7.85	-7.32	-6.74	-7.88	-7.32	-6.74	0.04	0.00	0.00
EPS adj	-7.85	-7.32	-6.74	-7.88	-7.32	-6.74	0.04	0.00	0.00
DPS ordinary	0.00	0.00	0.00	7.00	7.02	0.00	0.04	0.00	0.00
DPS extraordinary	0.00	0.00	0.00			0.00			0.00
DPS	0.00	0.00	0.00			0.00			0.00
D1 0	0.00	0.00	0.00			0.00			0.00
Other key metrics (%)									
Revenue growth	nm	nm	nm	nm	nm	nm	nm	nm	nm
EBIT adj growth	nm	nm	nm	20.6	-2.7	-8.1	nm	nm	nm
EPS adj growth	nm	nm	nm	14.7	-7.2	-7.8	nm	nm	nm
Avg. number of shares (m)	54	57	57	54	57	57	0	0	0
Capex	-5	-5	-5	-5	-5	-5	0	0	0
OpFCF	-403	-399	-365	-408	-399	-365	5	0	0
Working capital	-78	-78	-78	-78	-78	-78	0	0	0
NIBD adj	-481	-333	-268	-476	-328	-263	-5	-5	-5

Source: DNB Markets

Quarterly numbers

(NOKm)	Q2 2018	Q3 2018	Q4 2018	Q1 2019	Q2 2019	Q3 2019	Q4 2019e	Q1 2020e	Q2 2020e	Q3 2020e	Q4 2020e
Revenues	0	0	0	0	0	0	0	0	0	0	0
Cost of sales	0	0	0	0	0	0	0	0	0	0	0
Gross profit	0	0	0	0	0	0	0	0	0	0	0
Operating expenses	-84	-76	-96	-89	-107	-97	-105	-98	-98	-98	-98
EBITDA	-84	-76	-96	-89	-107	-97	-105	-98	-98	-98	-98
Depreciation	-1	-1	-1	-1	-4	-4	-2	-1	-1	-1	-1
EBITA	-85	- 77	-96	-90	-111	-100	-107	-100	-100	-100	
EBIT	-85	-77	-96	-90	-111	-100	-107	-100	-100	-100	-100
Net interest	2	2	8	-3	1	7	1	0	0	0	0
Net financial items	2	2	8	-3	1	7	1	0	0	0	0
PBT	-83	-75	-88	-93	-110	-94	-106	-99	-99	-99	
Taxes	0	0	0	0	0	0	0	0	0	0	0
Net profit	-83	-75	-88	-93	-110	-94	-106	-99	-99	-99	
Adjustments to net profit	0	0	0	0	0	0	0	0	0	0	0
Net profit adj	-83	-75	-88	-93	-110	-94	-106	-99	-99	-99	-99
Per share data (NOK)											
Growth and margins (%)											
Revenues, QOQ growth	nm	nm	nm	nm	nm	nm	nm	nm	nm	nm	nm
Revenues, YOY growth	nm	nm	nm	nm	nm	nm	nm	nm	nm	nm	nm
EPS adj, YOY growth	nm	nm	nm	nm	nm	nm	nm	nm	nm	nm	nm
Gross margin	nm	nm	nm	nm	nm	nm	nm	nm	nm	nm	nm
EBITDA adj margin	nm	nm	nm	nm	nm	nm	nm	nm	nm	nm	nm
Depreciation/revenues	nm	nm	nm	nm	nm	nm	nm	nm	nm	nm	nm
EBIT adj margin	nm	nm	nm	nm	nm	nm	nm	nm	nm	nm	nm
Net profit margin	nm	nm	nm	nm	nm	nm	nm	nm	nm	nm	nm

Source: Company (historical figures), DNB Markets (estimates)

Adjustments to quarterly numbers

(NOKm)	Q2 2018	Q3 2018	Q4 2018	Q1 2019	Q2 2019	Q3 2019	Q4 2019e	Q1 2020e	Q2 2020e	Q3 2020e	Q4 2020e
EBITDA	-84	-76	-96	-89	-107	-97	-105	-98	-98	-98	-98
EBITDA adj	-84	-76	-96	-89	-107	-97	-105	-98	-98	-98	-98
EBITA	-85	-77	-96	-90	-111	-100	-107	-100	-100	-100	-100
EBITA adj	-85	-77	-96	-90	-111	-100	-107	-100	-100	-100	-100
EBIT	-85	-77	-96	-90	-111	-100	-107	-100	-100	-100	-100
EBIT adj	-85	-77	-96	-90	-111	-100	-107	-100	-100	-100	-100
Net profit	-83	-75	-88	-93	-110	-94	-106	-99	-99	-99	-99
Net profit adj	-83	-75	-88	-93	-110	-94	-106	-99	-99	-99	-99

Annual P&L

(NOKm)	2012	2013	2014	2015	2016	2017	2018	2019e	2020e	2021e
Revenues	0	0	0	0	0	0	0	0	0	0
Cost of sales	0	0	0	0	0	0	0	0	0	0
Gross profit	0	0	0	0	0	0	0	0	0	0
Operating expenses	-13	-18	-69	-183	-216	-315	-338	-398	-394	-360
EBITDA	-13	-18	-68	-182	-215	-315	-338	-398	-394	-360
Depreciation	-1	0	0	-1	-1	-1	-2	-10	-5	-7
EBITA	-14	-18	-69	-183	-216	-317	-340	-408	-399	-367
EBIT	-14	-18	-69	-183	-216	-317	-340	-408	-399	-367
Net interest	0	1	5	10	-19	23	3	2	1	0
Net financial items	0	1	5	10	-19	23	3	2	1	0
PBT	-13	-17	-64	-173	-235	-293	-337	-406	-398	-367
Taxes	0	0	0	0	0	0	0	0	0	0
Effective tax rate (%)	0	0	0	0	0	0	0	0	0	0
Net profit	-13	-17	-64	-173	-235	-293	-337	-406	-398	-367
Adjustments to net profit	0	0	0	0	0	0	0	0	0	0
Net profit adj	-13	-17	-64	-173	-235	-293	-337	-406	-398	-367
Avg. number of shares	6	9	20	42	49	51	51	54	57	57
Per share data (NOK)										
EPS	-2.11	-1.92	-3.54	-4.32	-5.05	-6.02	-6.88	-7.85	-7.32	-6.74
EPS adj	-2.11	-1.92	-3.54	-4.32	-5.05	-6.02	-6.88	-7.85	-7.32	-6.74
DPS ordinary	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DPS extraordinary	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DPS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Growth and margins (%)										
Revenue growth	135.1	106.6	43.6	-0.6	-28.1	-3.8	nm	nm	nm	nm
EPS adj growth	nm	nm	nm	nm	nm	nm	nm	nm	nm	nm
Gross margin	100.0	100.0	100.0	100.0	100.0	100.0	nm	nm	nm	nm
EBITDA margin	nm	nm	nm	nm	nm	nm	nm	nm	nm	nm
EBITDA adj margin	nm	nm	nm	nm	nm	nm	nm	nm	nm	nm
Depreciation/revenues	-526.2	-77.4	-78.6	-227.5	-369.4	-491.1	nm	nm	nm	nm
EBIT margin	nm	nm	nm	nm	nm	nm	nm	nm	nm	nm
EBIT adj margin	-9278.3	-5917.5	nm	nm	nm	nm	nm	nm	nm	nm
PBT margin	nm	nm	nm	nm	nm	nm	nm	nm	nm	nm
Net profit margin	nm	nm	nm	nm	nm	nm	nm	nm	nm	nm

Adjustments to annual P&L

(NOKm)	2012	2013	2014	2015	2016	2017	2018	2019e	2020e	2021e
EBITDA	-13	-18	-68	-182	-215	-315	-338	-398	-394	-360
EBITDA adj	-13	-18	-68	-182	-215	-315	-338	-398	-394	-360
EBITA	-14	-18	-69	-183	-216	-317	-340	-408	-399	-367
EBITA adj	-14	-18	-69	-183	-216	-317	-340	-408	-399	-367
EBIT	-14	-18	-69	-183	-216	-317	-340	-408	-399	-367
EBIT adj	-14	-18	-69	-183	-216	-317	-340	-408	-399	-367
Net profit	-13	-17	-64	-173	-235	-293	-337	-406	-398	-367
Net profit adj	-13	-17	-64	-173	-235	-293	-337	-406	-398	-367
Per share data (NOK)										
EPS	-2.11	-1.92	-3.54	-4.32	-5.05	-6.02	-6.88	-7.85	-7.32	-6.74
-		-		-					-	-
Recommended adjustment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
EPS adj	-2.11	-1.92	-3.54	-4.32	-5.05	-6.02	-6.88	-7.85	-7.32	-6.74

Source: Company (historical figures), DNB Markets (estimates)

Cash flow

(NOKm)	2012	2013	2014	2015	2016	2017	2018	2019e	2020e	2021e
Net profit	-13	-17	-64	-173	-235	-293	-337	-406	-398	-367
Change in net working capital	0	0	0	0	0	0	0	0	0	0
Cash flow from operations (CFO)	-13	-17	-63	-172	-234	-292	-335	-396	-393	-360
Openital company differen	0	0	0	0	4		0	_	_	-
Capital expenditure	0	0	3	-2	-1	-3	-2	-5	-5	-5
Acquisitions/Investments	0	0	0	0	0	0	0	0	0	0
Cash flow from investing (CFI)	0	0	3	-2	-1	-3	-2	-5	-5	-5
Free cash flow (FCF)	-13	-17	-61	-174	-236	-294	-337	-401	-398	-365
Net change in debt	0	0	0	0	0	0	0	0	0	0
Other	2	3	5	34	45	65	12	0	0	0
Cash flow from financing (CFF)	2	90	318	580	510	33	20	442	250	300
Total cash flow (CFO+CFI+CFF)	-11	73	257	406	275	-262	-317	41	-148	-65
FCFF calculation										
Free cash flow	-13	-17	-61	-174	-236	-294	-337	-401	-398	-365
Less: net interest	0	-1	-5	-10	19	-23	-3	-2	-1	0
Less: acquisitions	0	0	0	0	0	0	0	0	0	0
Overviet (0/)										
Growth (%)	400.7	00.4	077.0	474.0	00.0	04.0	440	40.0	0.0	0.4
CFO	-102.7	-32.4	-277.3	-171.3	-36.3	-24.8	-14.6	-18.3	0.8	8.4
CFI	108.7	-479.6	1031.8	-180.7	32.8	-67.8	14.1	-131.6	0.0	0.0
FCF	-76.1	-35.6	-254.5	-187.3	-35.4	-25.0	-14.4	-19.0	0.8	8.3
CFF	-84.0	4759.6	253.4	82.5	-12.0	-93.6	-37.9	2067.9	-43.4	20.0
FCFF	nm	nm	nm	nm	nm	nm	nm	nm	nm	nm

Balance sheet

(NOKm)	2012	2013	2014	2015	2016	2017	2018	2019e	2020e	2021e
Assets	11	86	346	760	1,045	780	474	509	362	295
Inventories	0	0	0	0	0	0	0	0	0	0
Trade receivables	4	6	7	14	23	20	29	29	29	29
Other receivables	0	0	0	0	0	0	0	0	0	0
Current financial assets	0	0	0	0	0	0	0	0	0	0
Cash and cash equivalents	7	80	337	743	1,018	757	440	481	333	268
Current assets	11	86	344	758	1,042	776	470	510	362	298
Property, plant and equipment	0	0	2	3	3	4	4	-1	-1	-3
Goodwill	0	0	0	0	0	0	0	0	0	0
Other intangible assets	0	0	0	0	0	0	0	0	0	0
Defferred tax assets	0	0	0	0	0	0	0	0	0	0
Non-current financial assets	0	0	0	0	0	0	0	0	0	0
Non-current assets	0	0	2	3	3	4	4	-1	-1	-3
Non-current assets	v	Ū	_	J	J	-	7		-•	-3
Total assets	11	86	346	760	1,045	780	474	509	362	295
Equity and liabilities	11	86	346	760	1,045	780	474	509	362	295
Total equity to the parent	8	79	330	713	949	680	363	399	251	184
Total equity	8	79	330	713	949	680	363	399	251	184
Trade payables	2	4	6	20	53	29	34	34	34	34
Other payables and accruals	1	3	9	27	42	68	73	73	73	73
Short-term debt	0	0	0	0	0	0	0	0	0	0
Total current liabilities	3	7	16	48	95	97	107	107	107	107
Long-term debt	0	0	0	0	0	0	0	0	0	0
Pension liabilities	0	0	0	0	0	0	0	0	0	0
Other non-current liabilities	0	0	0	0	0	4	3	3	3	3
Total non-current liabilities	0	0	0	0	0	4	3	3	3	3
Total non-current habilities	U	U	U	U	U	4	3	3	3	3
Total liabilities	3	7	16	48	95	101	110	110	110	110
Total equity and liabilities	11	86	346	760	1,045	780	474	509	362	295
Key metrics										
Net interest bearing debt	-7	-80	-337	-743	-1,018	-757	-440	-481	-333	-268

Valuation ratios

(NOKm)	2012	2013	2014	2015	2016	2017	2018	2019e	2020e	2021e
Enterprise value										
Share price (NOK)			28.00	14.10	96.75	81.00	51.00	20.88	20.88	20.88
Number of shares (m)	6.37	8.84	26.55	44.52	48.78	48.78	49.11	54.37	54.37	54.37
Market capitalisation			743	628	4,720	3,952	2,505	1,135	1,135	1,135
Net interest bearing debt	-7	-80	-337	-743	-1,018	-757	-440	-481	-333	-268
Adjustments to NIBD	0	0	0	0	0	0	0	0	0	0
Net interest bearing debt adj	-7	-80	-337	-743	-1,018	-757	-440	-481	-333	-268
EV			406	-116	3,702	3,195	2,065	655	802	867
EV adj			406	-116	3,702	3,195	2,065	655	802	867
Valuation										
EPS	-2.11	-1.92	-3.54	-4.32	-5.05	-6.02	-6.88	-7.85	-7.32	-6.74
EPS adj	-2.11	-1.92	-3.54	-4.32	-5.05	-6.02	-6.88	-7.85	-7.32	-6.74
DPS ordinary	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DPS extraordinary	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DPS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
P/E			-7.9	-3.3	-19.2	-13.4	-7.4	-2.7	-2.9	-3.1
P/E adj			-7.9	-3.3	-19.2	-13.4	-7.4	-2.7	-2.9	-3.1
P/B			1.52	0.79	4.75	5.81	6.90	2.71	4.52	6.16
Average ROE	-95.5%	-39.3%	-31.1%	-33.1%	-28.3%	-36.0%	-64.6%	-106.5%	-122.4%	-168.4%
Dividend yield			0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
EV/SALES			924.74	-264.64	11788.65	10579.25				
EV/SALES adj			924.74	-264.64	11788.65	10579.25				
EV/EBITDA			-5.9	0.6	-17.2	-10.1	-6.1	-1.6	-2.0	-2.4
EV/EBITDA adj			-5.9	0.6	-17.2	-10.1	-6.1	-1.6	-2.0	-2.4
EV/EBIT			-5.9	0.6	-17.1	-10.1	-6.1	-1.6	-2.0	-2.4
EV/EBIT adj			-5.9	0.6	-17.1	-10.1	-6.1	-1.6	-2.0	-2.4
EV/NOPLAT			-5.9	0.6	-17.1	-10.1	-6.1	-1.6	-2.0	-2.4
EV/OpFCF (taxed)			-6.2	0.6	-17.1	-10.1	-6.1	-1.6	-2.0	-2.4

Key accounting ratios

	2012	2013	2014	2015	2016	2017	2018	2019e	2020e	2021e
Profitability (%)										
ROA	-81.7	-35.1	-29.5	-31.2	-26.1	-32.2	-53.7	-82.6	-91.4	-111.7
Return on invested capital (%)										
Net PPE/revenues	186.6	109.8	357.9	642.3	1001.6	1382.1				
Working capital/revenues	498.8	-380.5	-1917.2	-7651.3	-22953.2	-25666.2				
Cash flow ratios (%)										
FCF/revenues	-8500.0	-5577.5	-13772.2	-39796.6	-75002.9	-97504.3				
FCF/market capitalisation			-8.1	-27.7	-5.0	-7.5	-13.4	-35.3	-35.0	-32.1
CFO/revenues	-8552.6	-5480.7	-14400.5	-39286.7	-74525.8	-96672.2				
CFO/market capitalisation			-8.5	-27.4	-5.0	-7.4	-13.4	-34.9	-34.6	-31.7
CFO/capex	16235.5	-5661.6	2292.3	-7705.7	-15621.6	-11617.6	-15503.5	-7920.0	-7856.6	-7193.4
CFO/current liabilities	-385.1	-231.8	-408.2	-360.5	-245.2	-300.2	-312.8	-370.0	-367.1	-336.1
Cash conversion ratio	93.6	100.3	95.1	100.7	100.1	100.4	100.0	98.8	100.0	99.5
Capex/revenues	-52.7	96.8	-628.2	509.8	477.1	832.1				
Capex/depreciation	-10.0	125.1	-799.3	224.1	129.1	169.5	95.9	50.0	100.0	71.4
OpFCF margin	-8699.5	-5936.9	-14919.3	-42180.5	-69012.7	-105149.7				
Total payout ratio	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Leverage and solvency (x)										
Interest cover	nm	nm	nm	nm	-7.09	nm	nm	nm	nm	nm
EBIT/interest payable	nm	nm	nm	nm	nm	nm	nm	nm	nm	nm
EBITA adj/interest payable	nm	nm	nm	nm	nm	nm	nm	nm	nm	nm
Cash coverage	43.86	16.25	13.55	17.48	-11.44	13.64	111.07	199.00	393.83	
Net debt/EBITDA	0.51	4.45	4.93	4.08	4.73	2.40	1.30	1.21	0.85	0.75
Total debt/total capital (BV)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LTD / (LTD + equity (MV))			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Cash conversion cycle										
Receivables turnover days	9927.3	7242.4	5877.1	11854.6	27173.9	23841.0	nm	nm	nm	nm
Credit period	nm	nm	nm	nm	nm	nm	nm	nm	nm	nm

Important Information

Company: Nordic Nanovector
Coverage by Analyst: Patrik Ling
Date: 19/11/2019

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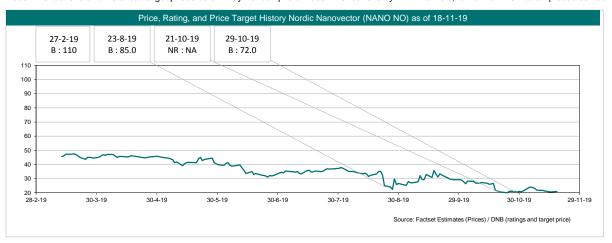
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% of total	58 %	25 %	13 %	4 %	
DNB Markets client	29 %	10 %	2 %	2 %	107

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19 November 2019

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