

Agenda

Per A Sørlie, President & CEO

- Highlights
- Business segments
- Outlook

Per Bjarne Lyngstad, CFO

• Financial performance





Highlights – 2nd quarter 2022

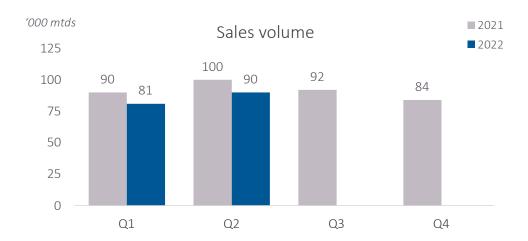
- All-time high EBITDA¹ NOK 445 million (NOK 416 million)
- Increased sales prices and strong product mix in BioSolutions
- Higher sales prices but lower deliveries in BioMaterials and Fine Chemicals
- Higher energy, raw material and freight costs
- Positive net currency impact
- Cash flow negatively affected by significant increase in net working capital





BioSolutions markets – Q2





Sales price and sales volume include lignin-based biopolymers and biovanillin

Average price in sales currency 23% above Q2-21

- Higher sales prices and strong product mix
- Positive development for applications within agriculture, construction, oilfield chemicals and batteries
- Positive FX impact

Sales volume 10% lower vs Q2-21

• Q2-21 positively affected by sales from inventories

Tight market for synthetic vanillin and ethyl vanillin continued to have a positive impact



¹ Average sales price is calculated using actual FX rates, excluding hedging impact

BioMaterials markets – Q2



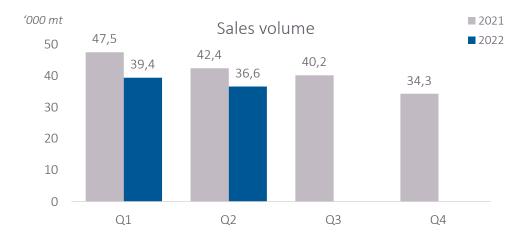
Sales price and sales volume include speciality cellulose and cellulose fibrils



- Higher sales prices
- Speciality cellulose market continued to be tight with strong demand
- Positive FX impact

Lower deliveries of speciality cellulose

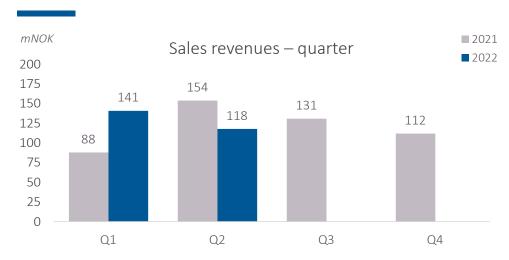
- Timing of shipments
- Sales from inventory in Q2-21





 $^{^{1}}$ Average sales price is calculated using actual FX rates, excluding hedging impact

Fine Chemicals markets – Q2



Sales revenues include fine chemical intermediates and bioethanol

Favourable product mix for fine chemical intermediates Higher prices for bioethanol Lower deliveries



Outlook

BioSolutions

- The positive market development expected to continue in H2, additional price increases implemented from 1 July
- Total sales volume expected to be slightly below the 2021 volume
- The new biovanillin capacity will continue to be gradually phased into the market
- The market balance for synthetic vanillin and ethyl vanillin expected to be affected by increased supply in H2

BioMaterials

- Average price in sales currency will be approximately 30% above the 2021 level in Q3, following additional 10% price increase (surcharge)
- Total sales volume for the full year expected to be lower than in 2021, and aligned with the production volume
- Volume of highly specialised grades expected to be in line with 2021
- Sales growth expected to continue for cellulose fibrils

Fine Chemicals

- Favourable market conditions for biofuel in several EU countries with increased sales prices
- Bioethanol sales will mainly be into these markets in 2022
- Deliveries of fine chemical intermediates and bioethanol expected to be higher in H2 vs H1-22

Energy and raw material costs will increase further in H2 vs H1-22

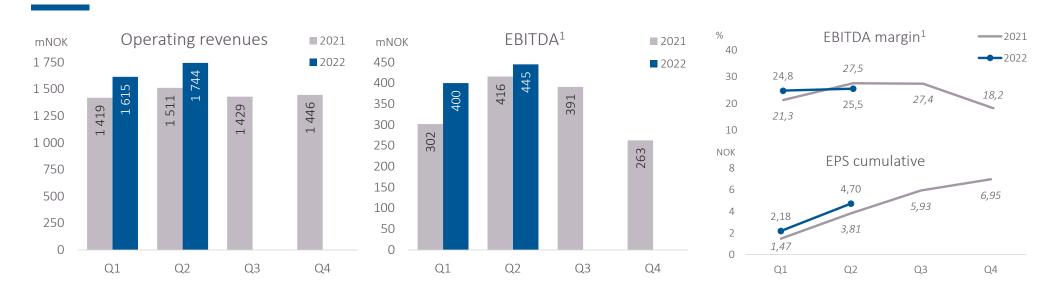
- Energy spot prices represent the largest uncertainty for the rest of the year
- Wood costs will increase by 25-30% in H2 vs H1-22
- Cost inflation and consequences of the war in Ukraine may impact the global economy and Borregaard's markets
- Borregaard will continue to closely monitor cost inflation and market development and implement relevant measures if required



Financial performance Q2-22



Borregaard key figures – Q2



Revenues 15% above Q2-21

All-time high EBITDA¹ 445 mNOK for the Group

- Increased result in BioSolutions and Fine Chemicals, a decrease in BioMaterials
- Positive net FX effect

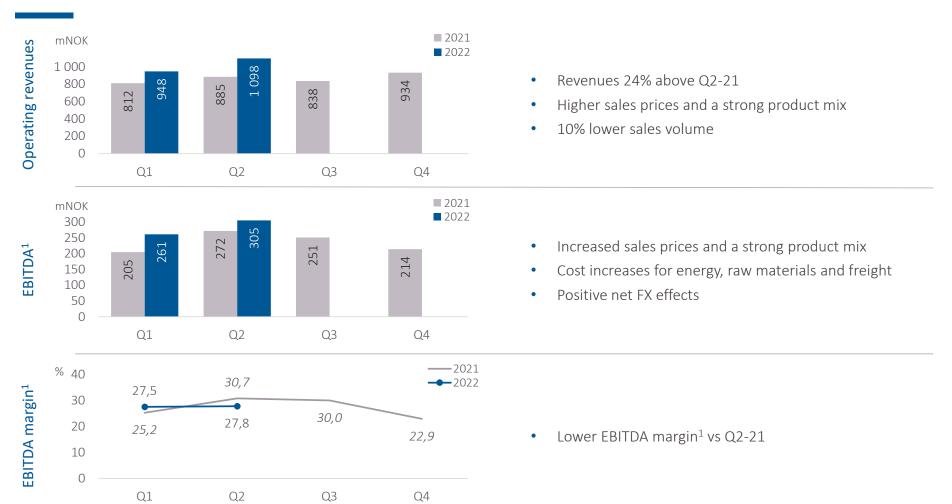
Earnings per share (EPS) NOK 2.52 (NOK 2.34)

• Other income and expenses +12 mNOK related to sale of assets in the closed lignin operation in South Africa



¹ Alternative performance measure, see Appendix for definition

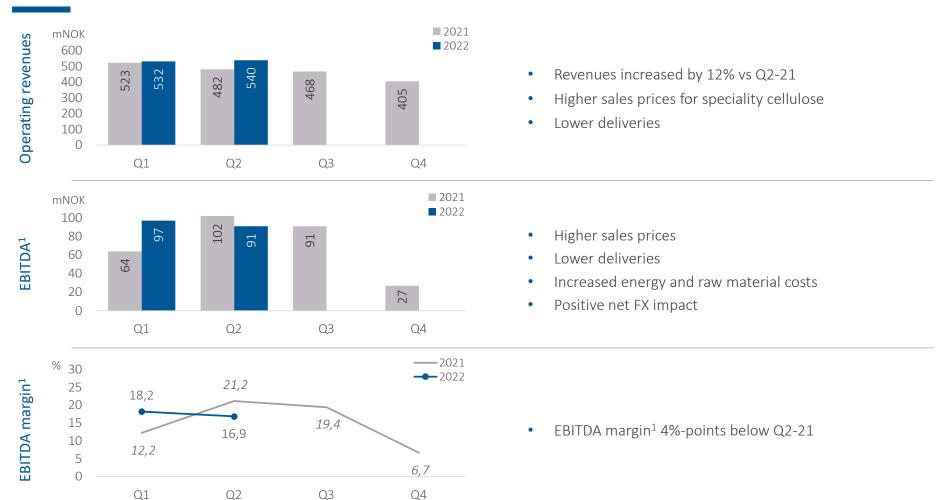
BioSolutions key figures – Q2



¹ Alternative performance measure, see Appendix for definition



BioMaterials key figures – Q2



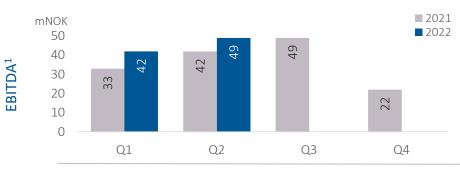
¹ Alternative performance measure, see Appendix for definition



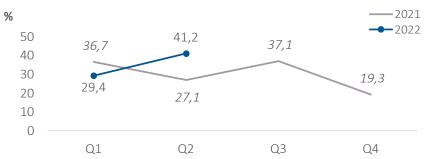
Fine Chemicals key figures – Q2



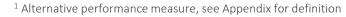
- Revenues decreased by 23% vs Q2-21
- Lower deliveries



- Fine chemical intermediates, favourable product mix and high production volume, but increased raw material costs
- Prices for bioethanol increased
- Lower deliveries in both product groups
- Slightly positive net FX effects



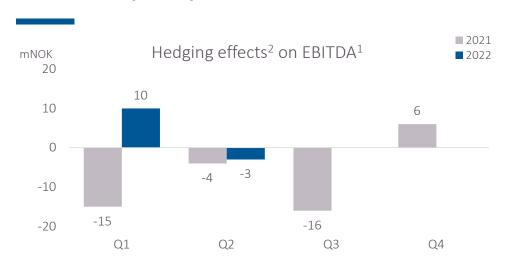
EBITDA margin¹ 14%-points above Q2-21

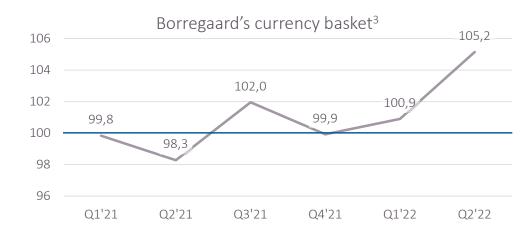




EBITDA margin¹

Currency impact





- Net FX EBITDA¹ impact ≈60 mNOK vs Q2-21
 - Includes change in hedging effects and based on estimated FX exposure
- Net FX EBITDA¹ impact in 2022 estimated to be ≈215 mNOK vs 2021
 - Assuming rates as of 14 July (USD 10.25 and EUR 10.25) on expected FX exposure
 - Net FX EBITDA¹ impact in Q3 estimated to be ≈60 mNOK vs Q3-21
- Significant FX exposure, but delayed impact of FX rate fluctuations due to hedging policy

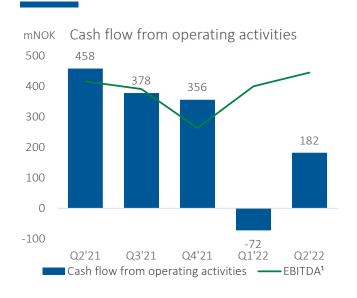


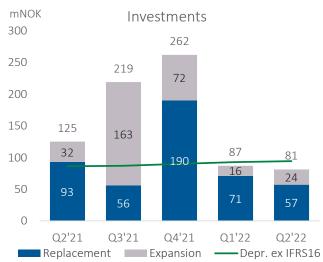
¹ Alternative performance measure, see Appendix for definition

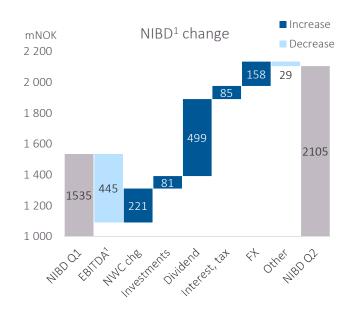
² See Appendix for currency hedging strategy, future hedges and hedging effects by segment

³ Currency basket based on Borregaard's net exposure on EBITDA¹ in 2021 (=100): USD 53% (≈198 mUSD), EUR 44% (≈139 mEUR), Other 3% (GBP, BRL, JPY, SEK)

Cash flow, investments and NIBD







Cash flow negatively affected by increase in net working capital

• Increase in accounts receivable and higher inventory values

Investments below Q2-21

NIBD¹ increased by 570 mNOK in Q2 mainly due to dividend payment of 499 mNOK

• Leverage ratio¹ 1.40 (1.29)

Equity ratio¹ 51.8% (56.2%)

Borregaard

¹ Alternative performance measure, see Appendix for definition

Questions?

Per A Sørlie, President & CEO

Per Bjarne Lyngstad, CFO





Appendix



Borregaard – key figures

Amounts in NOK million	Q2-22	Q2-21	Change	YTD-22	YTD-21	Change
Operating revenues	1 744	1 511	15 %	3 359	2 930	15 %
EBITDA ¹	445	416	7 %	845	718	18 %
Depreciation property, plant and equipment	-110	-101		-218	-207	
Amortisation intangible assets	-1	-1		-2	-2	
Other income and expenses ¹	12	0		12	0	
Operating profit	346	314	10 %	637	509	25 %
Financial items, net	-24	-18		-38	-37	
Profit before taxes	322	296	9 %	599	472	27 %
Income tax expenses	-78	-67		-146	-110	
Profit for the period	244	229	7 %	453	362	25 %
Profit attributable to non-controlling interests	-8	-4		-16	-17	
Profit attributable to owners of the parent	252	233		469	379	
Cash flow from operating activities (IFRS)	182	458		110	697	
Earnings per share	2,52	2,34	8 %	4,70	3,81	23 %
EBITDA margin ¹	25,5 %	27,5 %		25,2 %	24,5 %	



¹ Alternative performance measure, see Appendix for definition

Operating revenues and EBITDA¹ per segment

Amount	ts in	$N \cap K$	mil	lior
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Operating revenues	Q2-22	Q2-21	Change
Borregaard	1 744	1 511	15 %
BioSolutions	1098	885	24 %
BioMaterials	540	482	12 %
Fine Chemicals	119	155	-23 %
Eliminations	-13	-11	

Amounts in NOK million

EBITDA ¹	Q2-22	Q2-21	Change
Borregaard	445	416	7 %
BioSolutions	305	272	12 %
BioMaterials	91	102	-11 %
Fine Chemicals	49	42	17 %

Amounts in NOK million

Operating revenues	YTD-22	YTD-21	Change
Borregaard	3 359	2 930	15 %
BioSolutions	2 046	1 697	21%
BioMaterials	1072	1 005	7 %
Fine Chemicals	262	245	7 %
Eliminations	-21	-17	

Amounts in NOK million

EBITDA ¹	YTD-22	YTD-21	Change
Borregaard	845	718	18 %
BioSolutions	566	477	19 %
BioMaterials	188	166	13 %
Fine Chemicals	91	75	21 %



Cash flow

Amounts in NOK million	Q2-22	Q2-21	YTD-22	YTD-21	FY-2021
Amounts in NOK million					
Profit before taxes	322	296	599	472	873
Amortisation, depreciation and impairment charges	111	102	220	209	420
Change in net working capital, etc	-221	69	-602	74	256
Dividend/share of profit from JV & associate company	31	-	31	-	6
Taxes paid	-61	-9	-138	-58	-124
Cash flow from operating activities	182	458	110	697	1 431
Investments property, plant and equipment and intangible assets *	-81	-125	-168	-220	-556
Investment in associate company	-	-	-	-	-145
Other capital transactions	4	-1	6	3	9
Cash flow from Investing activities	-77	-126	-162	-217	-692
Dividends	-499	-249	-499	-249	-249
Proceeds from exercise of options/shares to employees	7	17	34	46	59
Buy-back of shares	-19	-32	-23	-88	-118
Gain/(loss) on hedges for net investments in subsidiaries	-111	8	-80	17	-14
Net paid to/from shareholders	-622	-256	-568	-274	-322
Proceeds from interest-bearing liabilities	737	200	837	300	300
Repayment from interest-bearing liabilities	-339	-239	-353	-456	-814
Change in interest-bearing receivables/other liabilities	70	2	68	-6	-1
Change in net interest-bearing liablities	468	-37	552	-162	-515
Cash flow from financing activities	-154	-293	-16	-436	-837
Change in cash and cash equivalents	-49	39	-68	44	-98
Cash and cash equivalents at beginning of period	-16	100	5	96	96
Change in cash and cash equivalents	-49	39	-68	44	-98
Currency effects cash and cash equivalents	27	4	25	3	7
Cash and cash equivalents at the end of the period	-38	143	-38	143	5
* Investment by category					
Replacement Investments	57	93	128	152	398
Expansion investments ¹	24	32	40	68	303

 $^{^{\,1}}$ Alternative performance measure, see Appendix for definition



Balance sheet

30.06.2022	31.03.2022	31.12.2021
86	86	89
4 273	4 180	4 191
345	351	351
237	393	339
144	174	173
5 085	5 184	5 143
1 035	878	792
1 469	1 416	1 107
90	103	124
2 594	2 397	2 023
7 679	7 581	7 166
3 899	4 602	4 222
76	75	84
3 975	4 677	4 306
361	274	257
1926	1 418	1 320
2 287	1 692	1 577
272	223	224
1 145	989	1 059
	4.040	1 283
1 417	1 212	1 283
1 417 7 679	7 581	7 166
	86 4 273 345 237 144 5 085 1 035 1 469 90 2 594 7 679 3 899 76 3 975 361 1 926 2 287 272	4 273

¹ Alternative performance measure, see Appendix for definition



Net financial items & net interest-bearing debt¹

Amounts in NOK million

Net financial items	Q2-22	Q2-21	YTD-22	YTD-21
Not interest over an acc	1.0	1 -	20	2.1
Net interest expenses	-16	-15	-29	-31
Currency gain/loss	-7	0	-6	1
Share of profit/-loss from an associate	0	0	-1	0
Other financial items, net	-1	-3	-2	-7
Net financial items	-24	-18	-38	-37

Amounts in NOK million

, c			
Net interest-bearing debt ¹ (NIBD)	30.06.2022	31.03.2022	31.12.2021
Non-current interest-bearing liabilities	1 926	1 418	1 320
Current interest-bearing liabilities including overdraft of cashpool	272	223	224
Non-current interest-bearing receivables (included in "Other Assets")	-3	-3	-3
Cash and cash deposits	-90	-103	-124
Net interest-bearing debt ¹ (NIBD)	2 105	1 535	1 417
- of which impact from IFRS 16 leases	369	373	371



Currency hedging strategy

Purpose is to delay effects of currency fluctuations and secure competitiveness

Hedging based on expected EBITDA¹ impact²

• Base hedge: 75%/50% on a rolling basis for 6/9 months for major currencies

• Extended hedge: 75%/50% of the next 24/36 months if USD and EUR are above defined levels EUR; gradually increased at effective rates from 9.25 to 9.75 USD; gradually increased at effective rates from 8.00 to 8.50

• Contracts³: 100% hedged

Balance sheet exposure hedged 100%

Net investments in subsidiaries hedged up to 90% of book value in major currencies

Contracted FX hedges with EBITDA impact (as of 14.07.22)

	USD million	USD rate	EUR million	EUR rate
Q3-2022	37	8.97	35	10.55
Q4-2022	35	9.07	34	10.65
RoY 2022	72	9.02	69	10.60
2023	142	9.20	112	10.82
2024	122	8.89	98	10.58
2025	55	9.28	47	10.60

Hedging effects by segment

NOK million	YTD- 22	YTD-21	Q2-22	Q2-21
BioSolutions	-2	-6	-5	-1
BioMaterials	6	-11	1	-3
Fine Chemicals	3	-2	1	0
Borregaard	7	-19	-3	-4



¹ Alternative performance measure, see Appendix for definition

² Hedging done mainly in the Norwegian company

³ Strict definition of contracts applied for 100% hedging (mutually binding agreement in which price, currency, volume and time are defined)

Credit facilities, solidity and debt

Long-term credit facilities

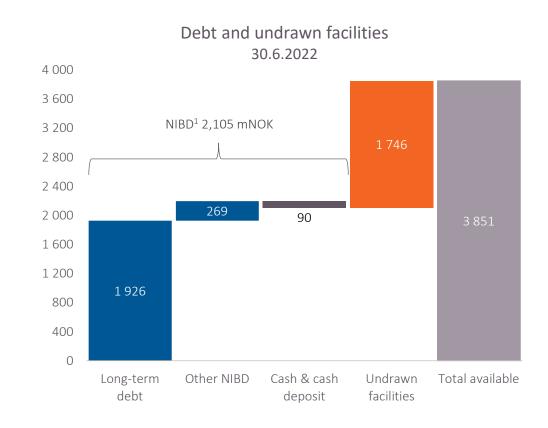
- 1,500 mNOK revolving credit facilities, maturity 2024 and 2026, margin linked to sustainability targets
- 400 mNOK 5-year bond issue, maturity 2023
- 40 mEUR 10-year loan, maturity 2024
- 50 mUSD 10-year loan, maturity 2032 (drawn in April 2022)
- 60 mUSD term loan for LT Florida, tenor 8.5 years from completion

Short-term credit facilities

- 225 mNOK overdraft facilities
- 15 mUSD overdraft facility in LignoTech Florida
- 100 mNOK commercial paper

Solidity

- Equity ratio¹ 51.8%
- Leverage ratio¹ LTM 1.40 (covenant < 3.50)





Alternative performance measures

In the discussion of the reported operating results, financial position and cash flows, Borregaard refers to certain measures which are not defined by generally accepted accounting principles (GAAP) such as IFRS. Borregaard management makes regular use of these Alternative performance measures and is of the opinion that this information, along with comparable GAAP measures, is useful to investors who wish to evaluate the company's operating performance, ability to repay debt and capability to pursue new business opportunities. Such Alternative performance measures should not be viewed in isolation or as an alternative to the equivalent GAAP measure.

- EBITDA: Operating profit before depreciation, amortisation and other income and expenses.
- EBITDA margin: EBITDA divided by operating revenues
- Equity ratio: Equity (including non-controlling interests) divided by equity and liabilities.
- Expansion investments: Investments made in order to expand production capacity, produce new products or to improve the performance of existing products. Such investments include business acquisitions, pilot plants, capitalised R&D costs and new distribution set-ups.
- Other income and expenses: Non-recurring items or items related to other periods or to a discontinued business or activity. These items are not viewed as reliable indicators of future earnings based on the business areas' normal operations. These items will be included in the Group's operating profit.
- Leverage ratio: Net interest-bearing debt divided by last twelve months' (LTM) EBITDA.
- Net interest-bearing debt (NIBD): Interest-bearing liabilities minus interest-bearing assets.
- Return on capital employed (ROCE): Last twelve months' (LTM) capital contribution (operating profit before amortisation and other income and expenses) divided by average capital employed based on the ending balance of the last five quarters. Capital employed is defined by Borregaard as the total of net working capital, intangible assets, property, plant and equipment, right-of-use assets and investment in joint venture minus net pension liabilities.



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