Q4/FY 2021 Results LANXESS Group

Finishing a challenging year – Raw-material and energy price increases passed through in Q4

Price

Sales +39% + 25%

Volume

+3%

Currency

+3%

ANXESS

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	Q4 2020	Q4 2021	Δ		Comments	FY 2020	FY 2021
Sales	€1,503 m	€2,082 m	+39%	\uparrow	Sales rise substantially in all segments driven by successful pass-through of higher raw material and energy prices and stronger volumes	€6,104 m	€7,557 m
EBITDA pre	€200 m	€213 m	+6%	\uparrow	Energy prices fully passed on; substantial increase in contracts with energy pass-through. Contributions from new businesses	€862 m	€1,010 m
Margin	13.3%	10.2%	-3 pp.	\downarrow	Inflated input costs weigh arithmetically on margins	14.1%	13.4%
EPS pre	€0.82	€0.87	+6%	\uparrow	According to EBITDA pre improvement	€3.50	€4.83
Operating cash flow	€262 m	€311 m	+19%	\uparrow	Best Q4 operating cash flow since 2015: Supported by Inflow from tax refund after prepayment in earlier years, normal operational swing in other assets & liabilities, partly compensated by lower inflow from change in working capital (mainly driven by raw material price inflation)	€594 m	€439 m
Net financial debt*	Dec 2020 €1,012 m	Dec 2021 €2,245 m	>100%	\uparrow	Increase in net financial debt driven by payment of purchase price for EKC		
Capex	€192 m	€208 m	+8%			€456 m	€479 m
Dividend per share	€1.00	€1.05	+5%	\uparrow	Dividend proposal of €1.05 per share for FY 2021		

Portfolio

+8%

Advanced Intermediates*

Strong price increases - Higher raw material and energy prices successfully passed-on



- Sales boost driven by significantly higher prices as a consequence of successful raw material and energy price pass-through, supported by volume growth
- EBITDA pre development supported by raw-material and energy price pass-through and slightly higher volumes, arithmetic effect dilutes margin
- Al is most energy-intensive segment at LXS, pass-on-clauses for energy costs well underway

Sales	Q4 2020 Q4 2021
Price Volume Currency Portfolio	EBITDA pre €79 m €92 m
+ 29% + 3% + 1% 0%	margin 19.6% 17.1%
Consumer Protection*	

FBITDA increase in all BUs -

Contribution from F&F now included for full quarter

- Sales increase mainly driven by new BU F&F additionally supported by positive price and volume development
- Positive EBITDA development in all BUs. Margin diluted by high logistic costs and arithmetic effect



Specialty Additives* Good market demand could not be satisfied due to logistics constraints

- Sales driven by higher prices, but volumes held back due to heavy logistic constraints
- After a very strong Q3, EBITDA pre and margin in Q4 burdened by high logistic costs and constraints (i.a. ISO-containers, shipping capacities)
- Besides above challenges, markets overall remain healthy

Sales + 25%	6			Q4 2020	Q4 2021
Price Volume	Currency	Portfolio	EBITDA pre	€68 m	€58 m
+ 17 % 0 %	•		margin	14.1%	9.6%

Engineering Materials Substantial EBITDA improvement YoY

- Significant sales increase driven by continued strong demand from auto industry and successful raw material and energy price passthrough
- EBITDA pre rises on improved volumes and higher prices, margin lower due to arithmetic effect

Sales + 56%	Q4 2020 Q4 2021	Sales + 50%	Q4 2020 Q4 2021
Price Volume Currency Portfolio +13% +8% +1% +34%	EBITDA pre €46 m €65 m margin 16.3% 14.7%	Price Volume Currency Portfolio + 44% + 3% + 3% 0%	EBITDA pre €41 m €52 m margin 13.1% 11.0%

* New reporting structure as of Q1 2021: Business Line "Antioxidants and Accelerators" (AXX) shift from BU AII to BU RCH (segment "Specialty Additives"); In Q4 2021 Benzyl business of business line "Benzyl Products & Inorganic Acid (BIA)" shift to new BU F&F in Consumer Protection segment; 2020 figures restated

Guidance FY 2022: Good start, but high uncertainty due to Russia-Ukraine war

Current view on economy



- Ongoing recovery of global economy expected, but now questionable due to Russia-Ukraine war
- Ongoing burden from
 - Disruptions in global supply chains (at least until second half of 2022)
 - Further increasing energy and raw material costs

LANXESS outlook

- Q1 2022: €280-320 m EBITDA pre
- 2022 EBITDA significantly above previous year
 - Not yet included: Microbial Control business of IFF

Implications from Russia-Ukraine war unpredictable at this point

Housekeeping items 2022

Capex 2022: ~€500 m (excl. IFF MC)

Operational D&A 2022: ~€550 m (excl. IFF MC)

Reconciliation 2022: ~€180 m incl. remnant costs and re-occurring expenses

Underlying tax rate: ~28%

Exceptionals 2022: ~€100 m based on current initiatives

FX sensitivity: One cent change of USD/EUR resulting in ~€7 m EBITDA pre impact before hedging

Full transparency on risks & managing what is manageable: Limited overall specific risks

Risks	Exposure	Mitigation / Measures
Employees	 No employees in Ukraine, no sites 45 employees in Russia, site in Lipetzk, office in Moscow 	Daily exchange for updatesCorporate crisis team setup
Direct sales	 Negligible revenues in Ukraine <1% of group sales in Russia (~€60m) 	 Existing business reduced to legal minimum No new business, no investments into Russia
Accounting	 In case of business termination: ~€20m impairment Thereof mid single digit €m receivables outstanding 	 Pre-payment for all customers in Russia No new business
Procurement	 No material sourcing on group level from Russia Pot. exposure for selected small raw materials can be managed 	 Historic focus on multiple sourcing strategy Crisis proven procurement team
Energy	 Availability: Industry typical gas / coal exposure in Europe Price escalation for energy 	 Global production setup Majority of relevant sales contracts with energy price pass –on clause in 2022
		 Majority of relevant sales contracts with ene price pass –on clause in 2022

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Specific risks manageable – overall economic risks and uncertainty remains

Financial Overview Q4/FY 2021

in € million	LANXESS			Advanced I	ntermed.		Specialty A	dditives		Consumer I	Protection		Engineering	Materials		Others/ Cor	ıs.	
	Q4/2020	Q4/2021	Chg. in %	Q4/2020	Q4/2021	Chg. in %	Q4/2020	Q4/2021	Chg. in %	Q4/2020	Q4/2021	Chg. in %	Q4/2020	Q4/2021	Chg. in %	Q4/2020	Q4/2021	Chg. in %
Sales	1,503	2,082	39%	404	539	33%	483	605	25%	283	441	56%	314	471	50%	19	26	37%
Price*			25.0%			29.5%			17.2%			12.4%			44.3%			0.0%
Volume*			3.3%			2.4%			0.2%			8.1%			2.9%			36.8%
Currency*			2.4%			1.5%			3.8%			1.0%			2.8%			0.0%
Portfolio*			7.8%			0.0%			4.1%			34.3%			0.0%			0.0%
EBIT	35	23	-34%	53	55	4%	4	5	25%	28	24	-14%	24	33	38%	-74	-94	-27%
Deprec. & amortizat.	135	141	4%	30	31	3%	59	45	-24%	21	34	62%	17	19	12%	8	12	50%
EBITDA	170	164	-4%	83	86	4%	63	50	-21%	49	58	18%	41	52	27%	-66	-82	-24%
exceptionals in EBITDA	30	49	63%	-4	6	n.m.	5	8	60%	-3	7	n.m.	0	0	0%	32	28	-13%
EBITDA pre excep.	200	213	7%	79	92	16%	68	58	-15%	46	65	41%	41	52	27%	-34	-54	-59%
normalized D&A	116	141	22%	27	31	15%	44	45	2%	22	34	55%	17	19	12%	6	12	100%
EBIT pre excep.	84	72	-14%	52	61	17%	24	13	-46%	24	31	29%	24	33	38%	-40	-66	-65%
exceptionals in EBIT	49	49	0%	-1	6	n.m.	20	8	-60%	-4	7	n.m.	0	0	0%	34	28	-18%
Capex	192	208	8%	37	41	11%	51	69	35%	35	47	34%	47	32	-32%	22	19	-14%
Net financial debt	1,012	2,245	>100%															

* approximate numbers

in € million	LANXESS			Advanced In	termed.		Specialty A	dditives		Consumer F	Protection		Engineering	Materials		Others/ Cons	s.	
	2020	2021	Chg. in %	2020	2021	Chg. in %	2020	2021	Chg. in %	2020	2021	Chg. in %	2020	2021	Chg. in %	2020	2021	Chg. in %
Sales	6,104	7,557	24%	1,629	1,949	20%	1,965	2,295	17%	1,243	1,515	22%	1,190	1,708	44%	77	90	17%
Price*			12.4%			14.1%			9.0%			3.2%			26.1%			0.0%
Volume*			9.8%			6.9%			8.7%			6.4%			18.8%			16.9%
Currency*			-1.6%			-1.4%			-2.6%			-0.8%			-1.4%			0.0%
Portfolio*			3.2%			0.0%			1.7%			13.1%			0.0%			0.0%
EBIT	253	350	38%	203	212	4%	69	134	94%	160	155	-3%	83	168	>100%	-262	-319	-22%
Deprec. & amortizat.	504	513	2%	108	115	6%	192	172	-10%	106	107	1%	67	72	7%	31	47	52%
EBITDA	757	863	14%	311	327	5%	261	306	17%	266	262	-2%	150	240	60%	-231	-272	-18%
exceptionals in EBITDA	105	147	40%	-2	6	n.m.	17	17	0%	0	13	>100%	1	1	0%	89	110	24%
EBITDA pre excep.	862	1,010	17%	309	333	8%	278	323	16%	266	275	3%	151	241	60%	-142	-162	-14%
normalized D&A	466	510	9%	105	115	10%	177	171	-3%	89	107	20%	67	72	7%	28	45	61%
EBIT pre excep.	396	500	26%	204	218	7%	101	152	50%	177	168	-5%	84	169	>100%	-170	-207	-22%
exceptionals in EBIT	143	150	5%	1	6	>100%	32	18	-44%	17	13	-24%	1	1	0%	92	112	22%
Сарех	456	479	5%	112	119	6%	120	139	16%	76	100	32%	86	66	-23%	62	55	-11%
Net financial debt	1,012	2,245	>100%															

* approximate numbers

Cash Flow Statement Q4/FY 2021

€ million	Q4 2020	Q4 2021	FY 2020	FY 2021
Income before income taxes	24	16	1,074	303
Amortization, depreciation, w rite-dow ns and reversals of impairment charges of intangible assets, property, plant and equipment	135	141	504	513
Gains on disposals of intangible assets and property, plant and equipment	0	-1	-1	-1
Financial losses (gains)	5	6	-840	30
Income taxes paid	-80	30	-215	-10
Changes in inventories	47	-113	73	-441
Changes in trade receivables	5	35	-8	-213
Changes in trade payables	152	176	41	241
Changes in other assets and liabilities	-26	21	-34	17
Net cash provided by operating activities – continuing operations	262	311	594	439
Net cash used in operating activities – discontinued operations	7	-6	-9	-32
Net cash provided by operating activities – total	269	305	585	407
Cash outflows for purchases of intangible assets and property, plant and equipment	-192	-208	-456	-479
Cash inflows from sales of intangible assets and property, plant and equipment	0	3	4	3
Cash outflows for financial and other assets held for investment purposes	-350	-266	-1,793	-519
Cash inflows from financial and other assets held for investment purposes	250		1,044	1,447
Cash outflows for the acquisition/sale of subsidiaries and other businesses, less acquired cash and cash equivalents	-	-19	-25	-1,006
Cash inflows for the sale of subsidiaries and other businesses, less acquired cash and cash equivalents	3	2	821	115
Interest and dividends received	0	1	155	8
Cash outlows for external funding of pension obligations (CTAs)	_		-100	-

€ million	Q4 2020	Q4 2021	FY 2020	FY 2021
Net cash used in investing activities – continuing operations	-289	-487	-350	-431
Net cash used in investing activities – discontinued operations	-1	-	-3	-1
Net cash used in investing activities – total	-290	-487	-353	-432
Proceeds from borrow ings	-	592	1,000	1,102
Repayments of borrowings	-12	-23	-1,048	-564
Interest paid and other financial disbursements	-28	-21	-79	-63
Dividend payments	-	_	-82	-86
Cash outflows for the acquisition of own shares	-	-	-37	-
Net cash used in/provided by financing activities – continuing operations	-40	548	-246	389
Net cash used in financing activities – discontinued operations	0	-	-1	0
Net cash used in/provided by financing activities – total	-40	548	-247	389
Change in cash and cash equivalents – continuing operations	-67	372	-2	397
Change in cash and cash equivalents – discontinued operations	6	-6	-13	-33
Change in cash and cash equivalents – total	-61	366	-15	364
Cash and cash equivalents as of January 1	332	274	296	271
Exchange differences and other changes in cash and cash equivalents – total	0	3	-10	8
Cash and cash equivalents as of December 31	271	643	271	643
of which continuing operations	271	643	271	643
of which discontinued operations	0	-	0	_

Income Statement Q4/FY 2021

in € million	Q4/2020	Q4/2021	Chg. in %	2020	2021	Chg. in %
Sales	1,503	2,082	39%	6,104	7,557	24%
Cost of sales	-1,126	-1,621	-44%	-4,548	-5,712	-26%
Gross profit	377	461	22%	1,556	1,845	19%
Selling expenses	-193	-277	-44%	-773	-951	-23%
Research and development expenses	-28	-28	0%	-108	-115	-6%
General administration expenses	-72	-91	-26%	-267	-304	-14%
Other operating income	22	34	55%	77	79	3%
Other operating expenses	-71	-76	-7%	-232	-204	12%
Operating result (EBIT)	35	23	-34%	253	350	38%
Income from investments accounted for using the equity method	0	0	n.m.	0	0	n.m.
Interest income	3	7	>100%	10	12	20%
Interest expense	-18	-16	11%	-66	-63	5%
Other financial income and expense	4	2	-50%	877	4	-100%
Financial result	-11	-7	36%	821	-47	n.m.
Income before income taxes	24	16	-33%	1,074	303	-72%
Income taxes	-6	-5	17%	-165	-84	49%
Income after income tax from continuing operations	18	11	-39%	909	219	-76%
Income after income tax from discontinued operations	1	18	>100%	-7	48	n.m.
Income after income taxes	19	29	53%	902	267	-70%
of which attributable to non-controlling interests	22	0	-100%	17	0	-100%
Net income (attributable to LANXESS AG stockholders)	-3	29	n.m.	885	267	-70%
EPS (in €) [*]	0.20	0.12	-40%	10.49	2.52	-76%
Earnings per share from continuing operations adjusted for exceptional items and amortization of intangible assets (€)	0.82	0.87	6%	3.50	4.83	38%

* continuing operations only

Abbreviations:

Advanced Intermediates:

- All Advanced Industrial Intermediates
- **IPG** Inorganic Pigments

Specialty Additives

- LAB Lubricant Additives Business
- PLA Polymer Additives
- RCH Rhein Chemie

Consumer Protection

F&F Flavors & FragrancesLPT Liquid Purification TechnologiesMPP Material Protection ProductsSGO Saltigo

Engineering Materials

HPM High Performance Materials **URE** Urethane Systems