

3Q 2025 Earnings Release

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The business results currently under audit review are presented here for investors' convenience. Hence, please be advised that some of the contents **may be altered in the course of audit.**

The financial information included in this material has been prepared on a **consolidated basis** in accordance with Korea International Financial Reporting Standards (K-IFRS).

Forecasts and projections contained in this material are based on current business environments and management's strategies.

Please note it may differ from actual results, due to uncertainties including changes in the future business environment and strategy.

3Q 2025 Business Results

Sales & Profits Trends (consolidated)

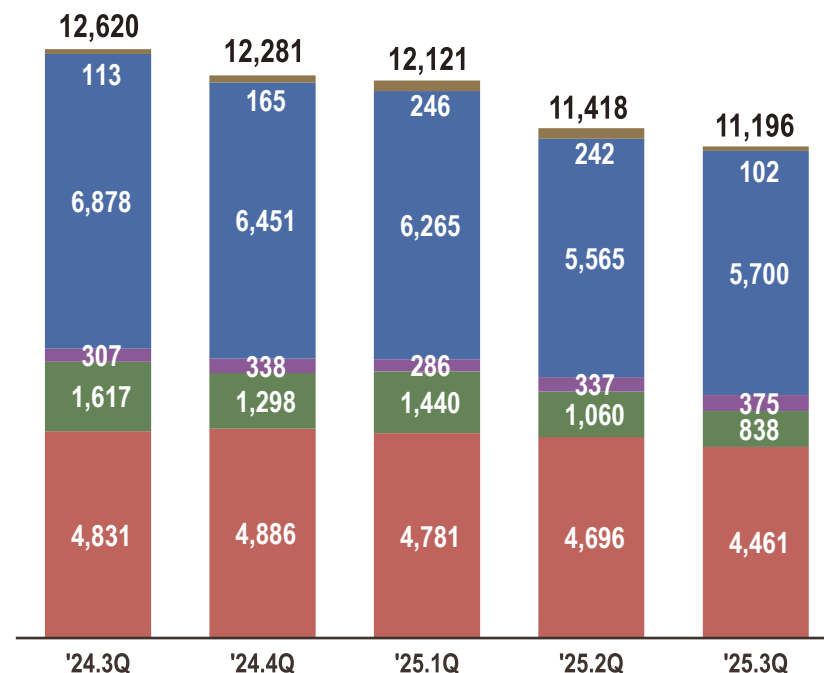
(Unit: KRW bn)

LG Chem	2024		2025		
	3Q	4Q	1Q	2Q	3Q
Sales	12,620	12,281	12,121	11,418	11,196
Operating Profit (%)	490 3.9%	-261 -2.1%	438 3.6%	477 4.2%	680 6.1%
EBITDA (%)	1,640 13.0%	1,018 8.2%	1,723 14.2%	1,715 15.0%	1,992 17.8%
Pre-tax Income (%)	370 2.9%	-1,165 -9.4%	437 3.6%	-185 -1.6%	457 4.1%
Net Income (%)	1,013 8.0%	-899 -7.3%	260 2.1%	-112 -1.0%	447 4.0%

Sales trend by business

Life Sciences Farm Hannong
 Advanced Materials Energy Solution
 Petrochemicals

(Unit: KRW bn)



※ Following our decisions to discontinue and sell some of our businesses, the relevant business results have been compiled retroactively.

3Q 2025 Business Results

Financial Position (consolidated)

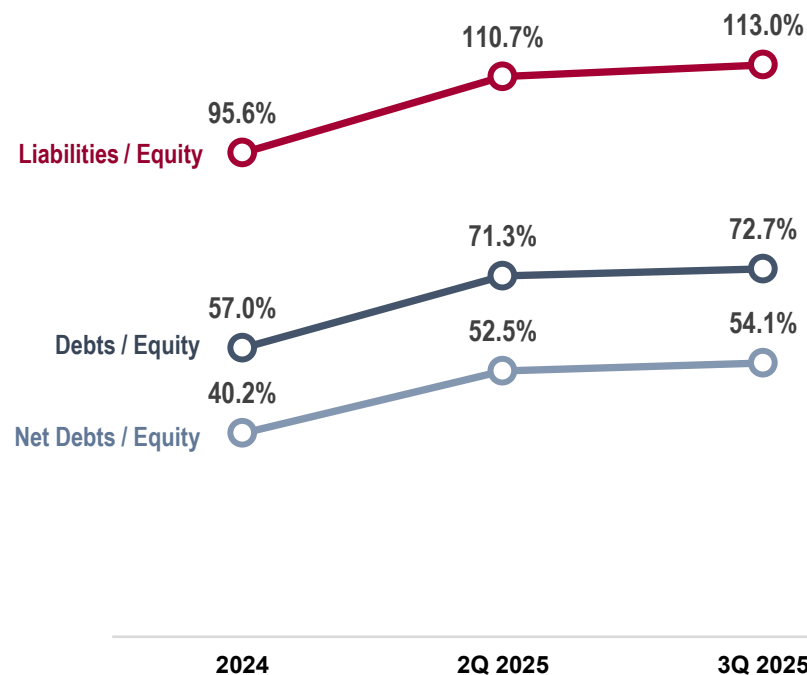
Balance Sheet

(Unit: KRW tn)

LG Chem	2024	2Q 2025	3Q 2025
Asset	93.9	94.0	98.5
Cash and cash equivalents	8.1	8.4	8.6
Liabilities	45.9	49.4	52.2
Debts	27.4	31.8	33.6
Equity	48.0	44.6	46.2

Financial Ratios

(Unit: %)



Results & Outlook by Business

● Petrochemicals

● Advanced Materials

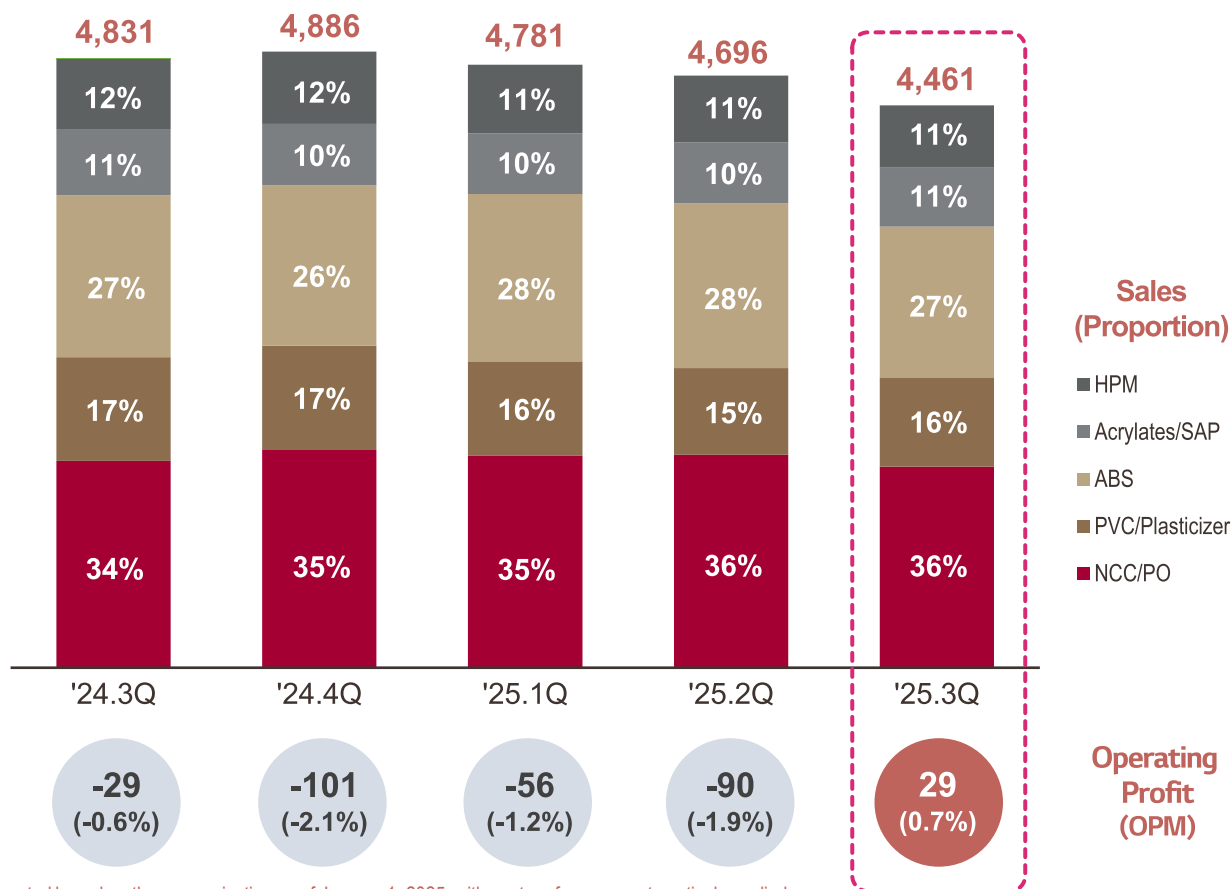
● Life Sciences

● Farm Hanning

● Energy Solution

Petrochemicals

(Unit: KRW bn)



Results

- Sales declined due to the impact of U.S. tariffs and weaker demand from upstream industries, while profitability improved on spread gains and cost-reduction efforts, leading to a turnaround to surplus.



Outlook

- Spreads are expected to narrow amid continued weak global demand, and opportunity losses are expected due to TA (turnaround) at the Daesan plant.



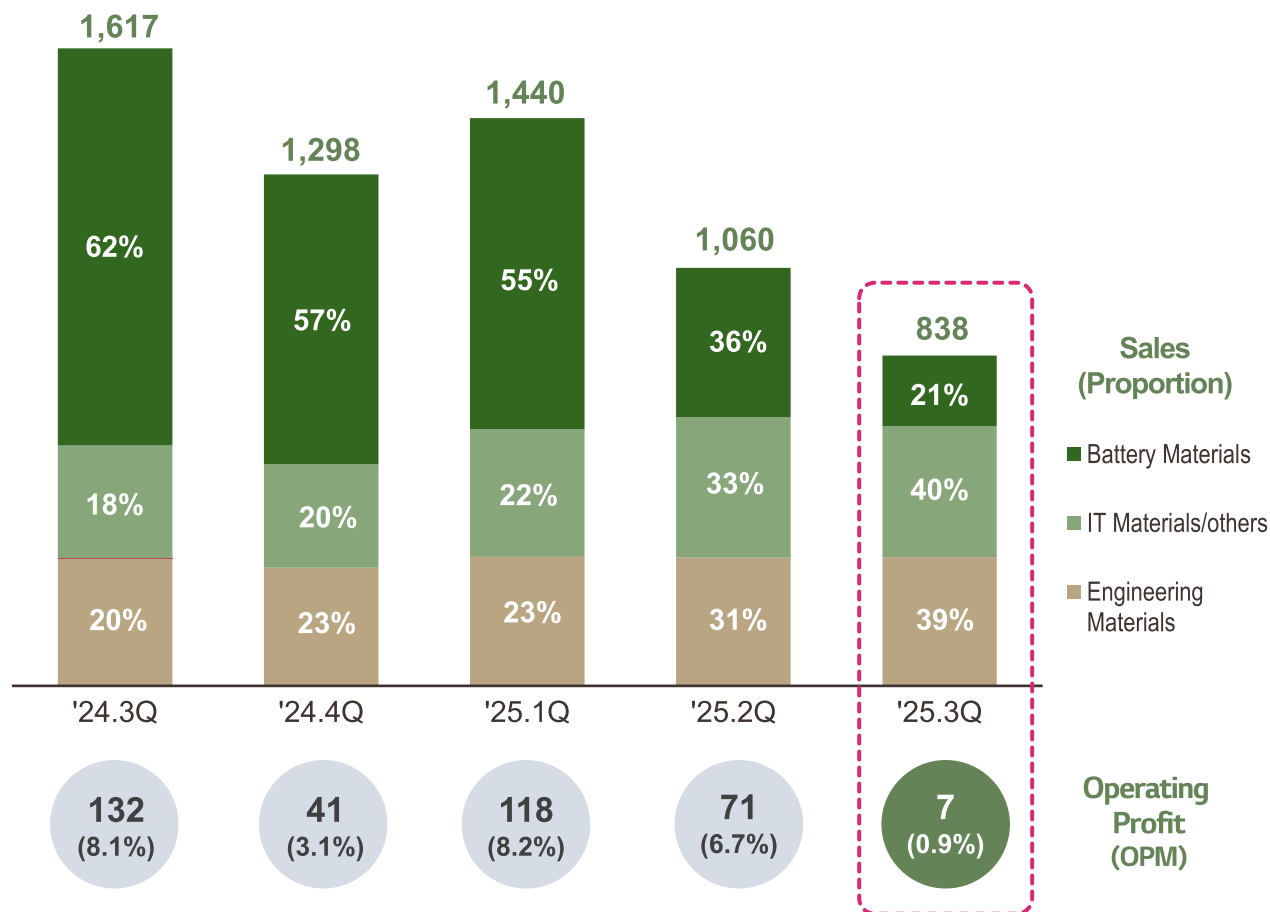
※ Computed based on the reorganization as of January 1, 2025, with past performance retroactively applied

[Major Changes] - Some of the existing Advanced Materials division Battery Materials products transferred to Petrochemical division
 - Dissolution of the Nexolution business unit and the Sustainability business unit of the Petrochemicals division and transfer of products to other business units (SAP: acrylic/SAP division, NBL: HPM division, POE: NCC/PO etc.)

Results & Outlook by Business

Advanced Materials

(Unit: KRW bn)



Results

- While battery material shipments declined due to conservative inventory management by customers following the expiration of U.S. electric vehicle purchase subsidies, sales and profitability of high-value-added IT materials and engineering materials remained solid.



Outlook

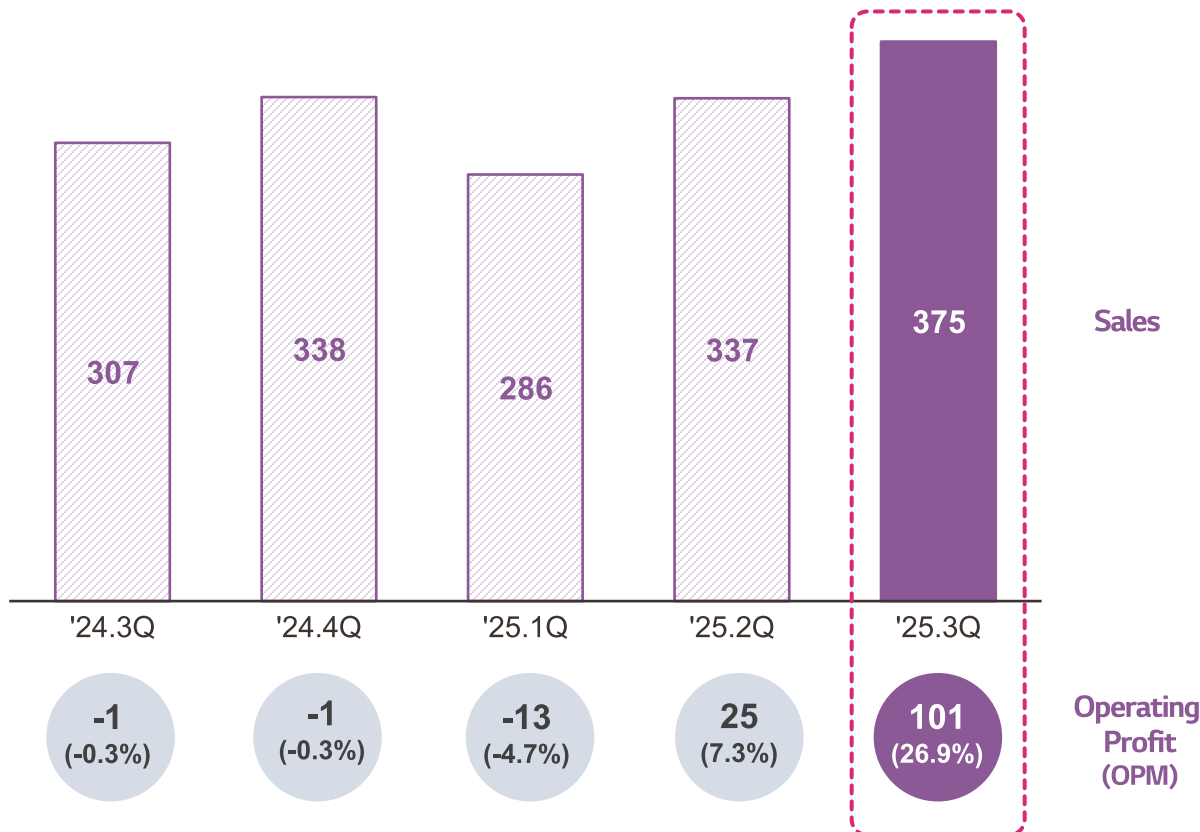
- Sales are expected to decline due to year-end inventory adjustments by battery material customers and a seasonal slowdown in IT materials.

※ Following our decisions to discontinue and sell some of our businesses, the relevant business results have been compiled retroactively.

Results & Outlook by Business

Life Sciences

(Unit: KRW bn)



Results

- Sales and operating profit increased due to the receipt of remaining upfront for the out-licensing of a rare obesity treatment



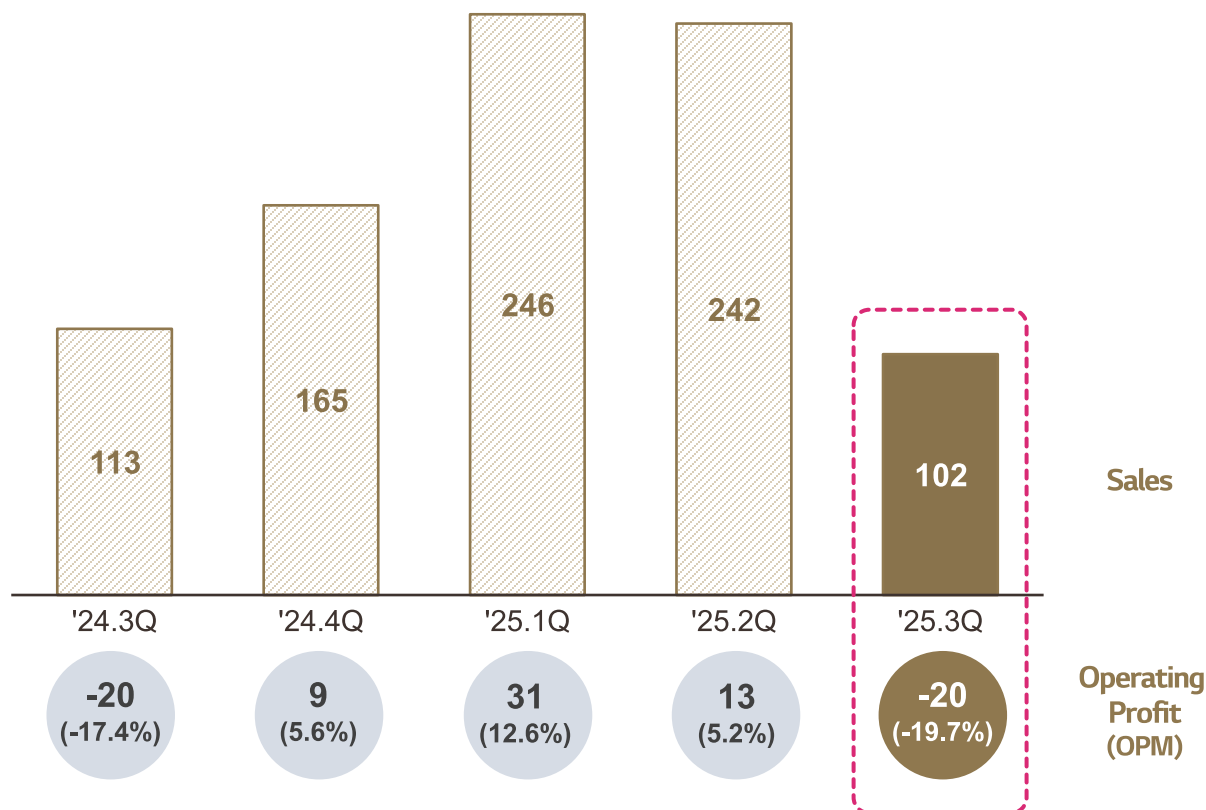
Outlook

- Profitability is expected to decline due to the base effect of one-time license-out revenue in the previous quarter and higher R&D expenses.

Results & Outlook by Business

Farm Hannong

(Unit: KRW bn)



Results

- YoY sales declined due to inventory adjustments by overseas customers.



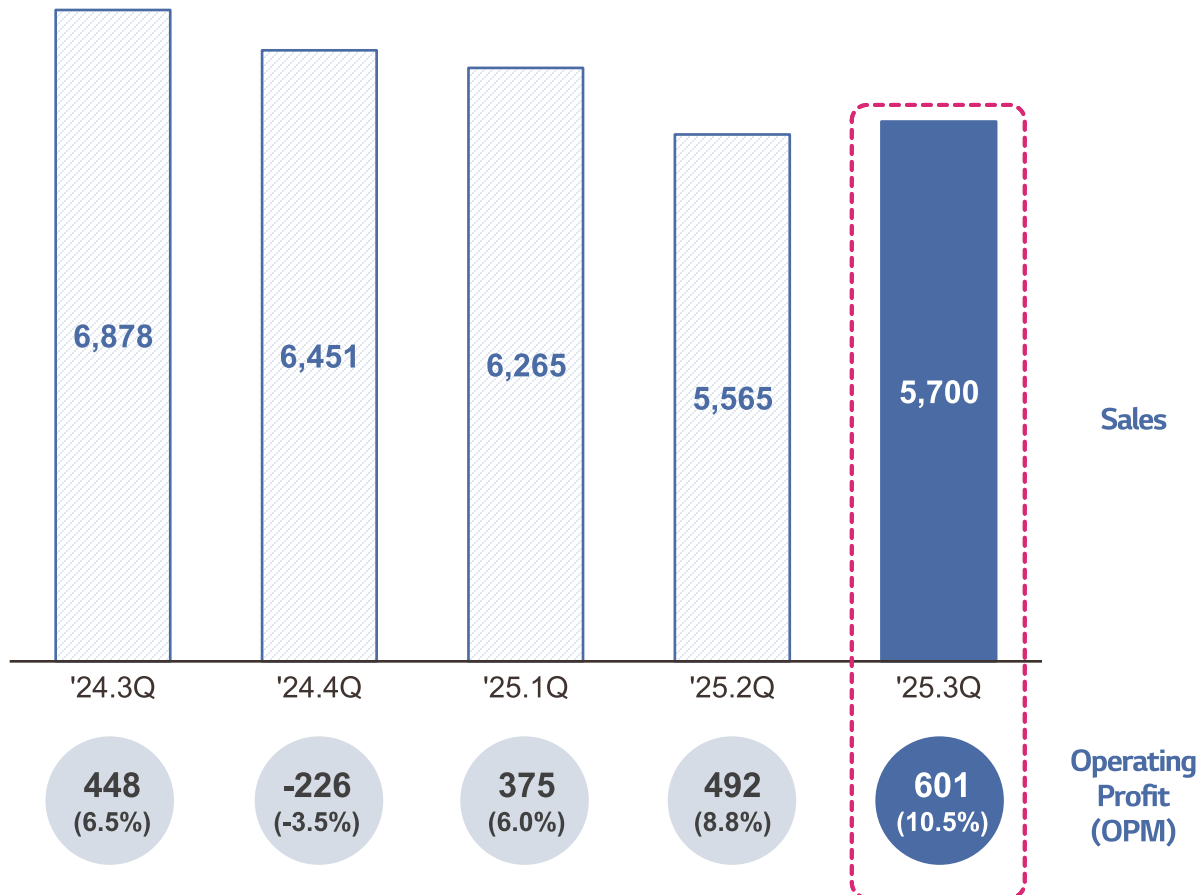
Outlook

- Sales growth is expected YoY on higher domestic and international crop protection product sales.

Results & Outlook by Business

Energy Solution

(Unit: KRW bn)



Results

- While weakened demand continued for EVs due to expiration of EV subsidy in the U.S., earnings improved driven by increased shipments of ESS in North America and new model launch effect for small batteries as well as continued efforts for cost reduction.



Outlook

- While the EV demand slowdown in North America due to policy changes and intensified cost competition in Europe continue, the company is focusing on securing orders based on new product lineup and establishing a leading position in the market through proactive response to ESS demand in North America.

Appendix

Income Statements

(Unit: KRW bn)

LG Chem	2024					2025		
	1Q	2Q	3Q	4Q	Year	1Q	2Q	3Q
Sales	11,556	12,242	12,620	12,281	48,700	12,121	11,418	11,196
Cost of Sales	9,672	10,390	10,353	10,833	41,247	10,101	9,518	8,808
Gross Profit	1,884	1,852	2,268	1,449	7,452	2,020	1,900	2,388
(%)	16.3%	15.1%	18.0%	11.8%	15.3%	16.7%	16.6%	21.3%
SG&A Expenses	1,819	1,908	2,244	2,087	8,057	2,040	1,914	2,074
Other operating income ^(*)	189	448	466	377	1,480	458	491	365
Operating Profit	254	392	490	-261	875	438	477	680
(%)	2.2%	3.2%	3.9%	-2.1%	1.8%	3.6%	4.2%	6.1%
Other non-operating income(expenses)	57	-218	-119	-904	-1,185	-1	-662	-223
Income before tax	311	174	370	-1,165	-310	437	-185	457
Net Income	342	60	1,013	-899	515	260	-112	447

※ The business results currently under audit review are presented here for investors' convenience. Hence, please be noted that some of contents may be altered in the course of audit.

(*) Other operating income: The amount is expected to be received under the US Inflation Reduction Act by LG Energy Solution.

※ Following our decisions to discontinue and sell some of our businesses, the relevant business results have been compiled retroactively.

Appendix

Financial Position

(Unit: KRW bn)

LG Chem	2024				2025		
	1Q	2Q	3Q	4Q	1Q	2Q	3Q
Assets	82,116	84,188	88,795	93,858	95,091	93,952	98,475
Cash and Equivalents	9,294	7,170	8,834	8,068	7,293	8,385	8,593
A/R	8,152	8,857	8,659	8,166	8,783	7,651	7,711
Inventory	9,666	9,760	9,482	8,847	8,529	7,846	8,629
Tangible / Intangible Assets	45,643	49,128	52,061	58,190	60,369	59,672	62,809
Liabilities	38,937	39,924	43,178	45,862	46,984	49,365	52,247
A/P	4,195	4,266	3,710	3,682	3,925	3,187	3,478
Short-term debts	7,789	8,259	9,137	7,621	8,634	9,586	11,860
Long-term debts	16,894	16,492	18,976	19,755	20,769	22,212	21,727
Equity	43,179	44,264	45,617	47,995	48,106	44,587	46,229
Liabilities / Equity (%)	90.2%	90.2%	94.7%	95.6%	97.7%	110.7%	113.0%
Net debt / Equity (%)	35.6%	39.7%	42.3%	40.2%	46.0%	52.5%	54.1%

※ Cash and Equivalents includes cash, cash equivalents, and some deposits at financial institutions.

※ The business results currently under audit review are presented here for investors' convenience. Hence, please be noted that some of contents may be altered in the course of audit.

Appendix

Cash Flows

(Unit: KRW bn)

LG Chem	2024					2025		
	1Q	2Q	3Q	4Q	Year	1Q	2Q	3Q
Beginning Cash Balance	9,142	9,294	7,170	8,834	9,142	8,068	7,293	8,385
Operating Activities	454	1,490	842	4,227	7,012	1,891	1,339	2,461
Operating Profit	254	392	490	-261	875	438	477	680
Depreciation	1,086	1,156	1,151	1,279	4,672	1,286	1,238	1,312
Working Capital	-283	-762	-46	1,099	9	-55	1,077	-552
Investing Activities	-4,009	-3,278	-3,202	-3,019	-13,507	-3,855	-3,508	-3,046
Financing Activities	3,507	-447	4,154	-2,394	4,821	1,184	3,460	667
Borrow / Repay	2,755	68	3,361	-737	5,448	2,027	2,395	1,790
Ending Cash Balance	9,294	7,170	8,834	8,068	8,068	7,293	8,385	8,593

※ The financial information contained in this material has different standards from the cash flow statement in the audit report.

※ Beginning cash and ending cash include cash, cash equivalents, and some deposits at financial institutions. Accordingly, it was retroactively revised to the same beginning/ending-period cash basis.

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Appendix

CAPEX & R&D Expenses (excl. Energy Solution)

CAPEX

(Unit: KRW bn)

LG Chem	2024	3Q 2025	YTD 3Q25	2025(P)
Petrochemicals	1,007	173	551	1,003
Advanced Materials	960	379	1,054	1,317
Life Sciences	47	21	32	54
Common (incl. Farm Hannong)	362	45	126	445
Total	2,376	618	1,764	2,820

R&D Expenses

(Unit: KRW bn)

LG Chem	2024	2Q 2025	3Q 2025	YTD 3Q25
Petrochemicals	239	55	58	174
Advanced Materials	237	66	70	199
Life Sciences	433	90	75	279
Common (incl. Farm Hannong)	190	45	49	137
Total	1,099	256	252	789

Thank you

*We***Connect**Science



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