SK chemicals
2026 2Q Earnings Release

SK chemicals

We care for the future.
Healthcare, Earthcare

SK chemicals

Disclaimer

The financial information in this document are consolidated earnings results based on K-IFRS. (Korea International Financial Reporting Standards)

The performance data for Q2 2026 included in this material has been prepared for the convenience of investors and has not yet been reviewed by an external auditor. Therefore, some of the content may change during the accounting review process.

Additionally, please note that the future outlook included in this material is based on the current business environment and the company's management strategy and may change due to future changes in the business environment and strategy adjustments.

1
Earnings Release

Company Highlight
Performance Summary

2Q26 Highlight

Performance

Revenue 745bn KRW
(+24.8% YoY, +13.6% QoQ)

Operating Profit 32bn KRW
(Turn to a Profit YoY, QoQ)

Green Chemicals Business

High-value products expanded and price increases
Continued growth in recycle

Pharma Business

R&D investment expanded
Strengthening of Portfolio

Vaccine (SK bioscience)

PCV21 R&D On-track
Improved operational efficiency of IDT

Performance Summary

Consolidated

Revenue 745bn KRW (+24.8% YoY, +13.6% QoQ)

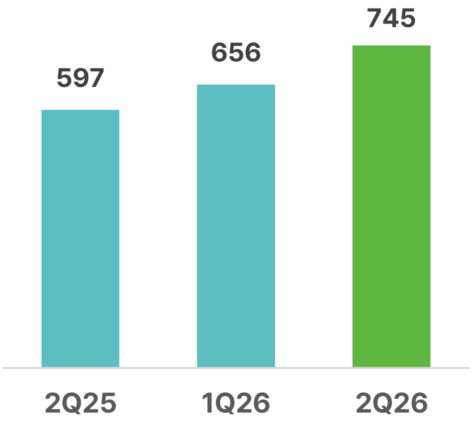
Top-line expansion driven by increased sales from Separate and Multi Utility

Operating Profit 32bn KRW (Turned to Profit YoY, QoQ)

Loss narrowed at Consolidated subsidiaries, Strong Copolyester performance and Contribution from MU

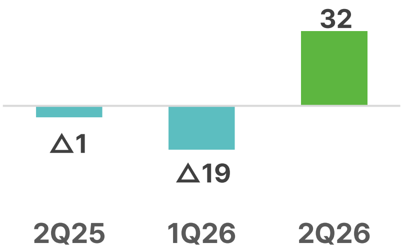
Revenue

(Unit: billion KRW)



Operating Profit and Margin

(Unit: billion KRW)



Separate

Revenue 479bn KRW (+24.8% YoY, +24.2% QoQ)

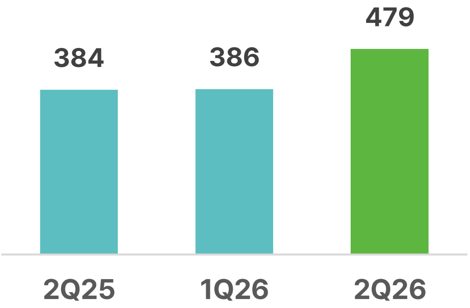
Revenue increased due to solid performance across the business, Achieved Record-high Quarterly Revenue

Operating Profit 32bn KRW (+26.8% YoY, +50.3% QoQ)

Profit expanded driven by solid performance and profitability in Copolyester business

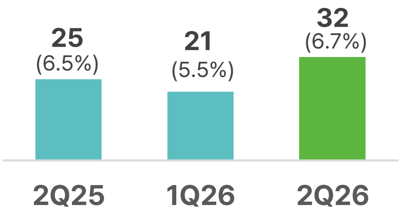
Revenue

(Unit: billion KRW)



Operating Profit and Margin

(Unit: billion KRW)



2 Performance

Performance by Business Unit (1)

Green Chemicals – Copolyester & Monomer

2Q26 Performance

Revenue **299bn KRW** (+15.8 % YoY, +40.6% QoQ)

Expanded sales volume and improved product mix on Specialty competitiveness despite external uncertainties

Operating Profit **44bn KRW** (+10.0% YoY, +40.1% QoQ)

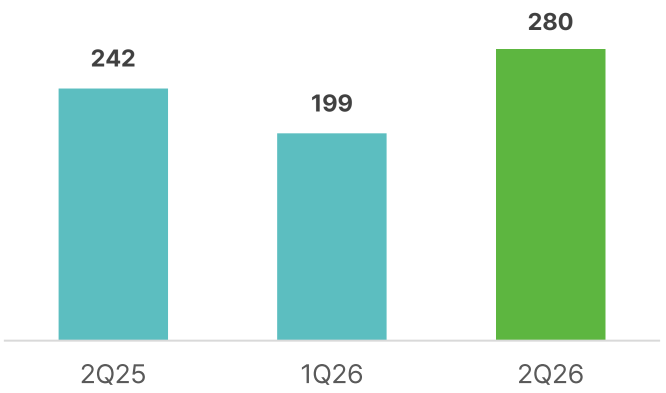
Rising costs offset by price increases, maintaining solid profitability

3Q26 Outlook

Geopolitical Uncertainty remains high-value portfolio expands

Revenue

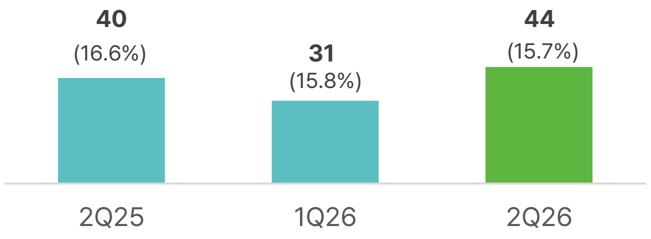
(Unit: billion KRW)



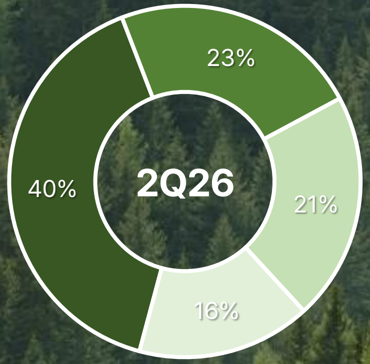
※ Including performance of America/Europe copolyester sales subsidiaries

Operating Profit and Margin

(Unit: billion KRW)



Sales Volume Proportion by Region



China EU/America Korea Japan etc

※ Data above only refers to Copolyester sales

Applications

Performance by Business Unit (2)

Life Science - Pharma

2Q26 Performance

Revenue 134bn KRW (+4.8% YoY, +5.3% QoQ)

Continuing strong sales of key products

Operating Profit 3bn KRW (△60.1% YoY, △37.7% QoQ)

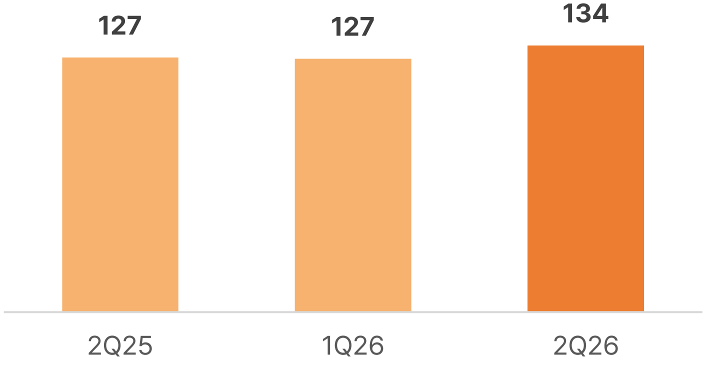
Expanded R&D and marketing investment to capture market opportunities

3Q26 Outlook

Securing sustainable growth drivers
Through expanded product pipeline and diversification of therapeutic areas

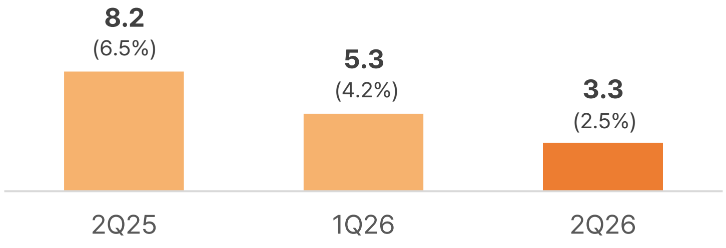
Revenue

(Unit: billion KRW)

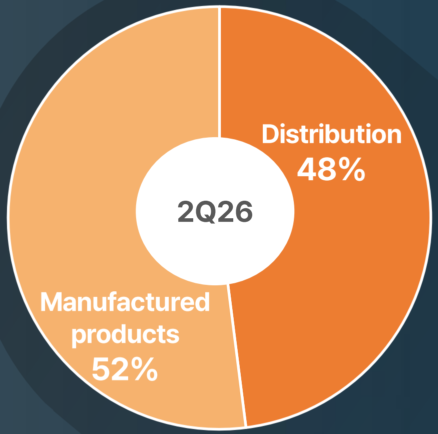


Operating Profit and Margin

(Unit: billion KRW)



Revenue Proportion



Growth Strategy

Open Innovation

- License-in & Co-development
- Oncology and other key development initiatives

In-house R&D

- Expansion of new pipelines
- Across internal medicine, musculoskeletal, and neurological areas

Marketing Alliance

- Enhanced strategic partnerships and operational optimization

Performance by Business Unit (3)

Life Science - SK bioscience

2Q26 Performance

Revenue **156bn KRW** (△3.8% YoY, △7.7% QoQ)

Partial deferral of SKYVAX sales,
Expansion of IDT Revenue to key client

Operating Profit **△16bn KRW** (Loss Continued YoY, QoQ)

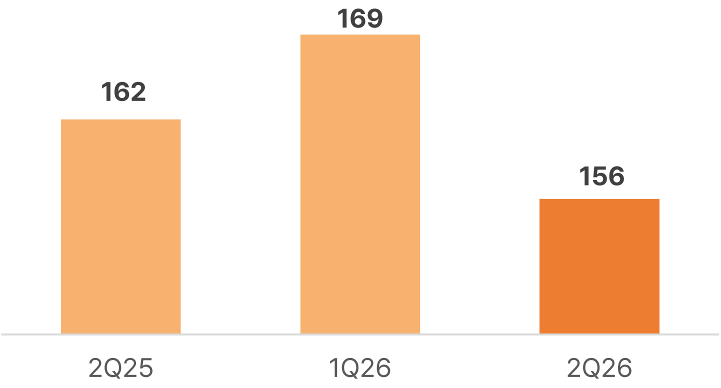
Loss narrowed to lower R&D expenses
and Cost reduction via Operation optimization

3Q26 Outlook

Growth in SKYVAX and Sanofi's RSV Beyfortus on stable demand
Ongoing Operation improvements in IDT

Revenue

(Unit: billion KRW)



Operating Profit

(Unit: billion KRW)

Overview

National Growth Fund

- First selected among new drug/vaccine developers
- Secured 300bn KRW in long-term, low-interest funding

SKYVAX

- SKYCellflu: Secured UNICEF supply contract for
- flu vaccine → Diversified global channels following PAHO
- SKYVaricella: Proactively responding to global demand trends and securing product differentiation value by initiating Phase 3 clinical trial for 2-dose regimen
- SKYZoster: Signed agreement for technology transfer and establishment of local production facility for varicella vaccine in Colombia

IDT Biologika

- Sales growth centered on key customers; improved operational efficiency

US CDC Rota Vaccine License-in

- Overcoming the efficacy limitations (<50%) of existing oral vaccines in LMICs → bridging global health gaps with an injectable vaccine as a game changer

Business Update

Recycle Business : Status and Key Achievements
Expansion Strategy for Functional Materials
SK Multiutility CHP Plant

Recycle Business Environment

Recycle PET Demand continues to grow as Circularity regulations are tightening

Recycle Regulations

PPWR (Packaging)
Recycled Content Mandate
Effective as of Feburary '25
/ at least 30% from '30

ELVR (Vehicles)
Recycled Plastic 20%
ELV-derived materials 3%

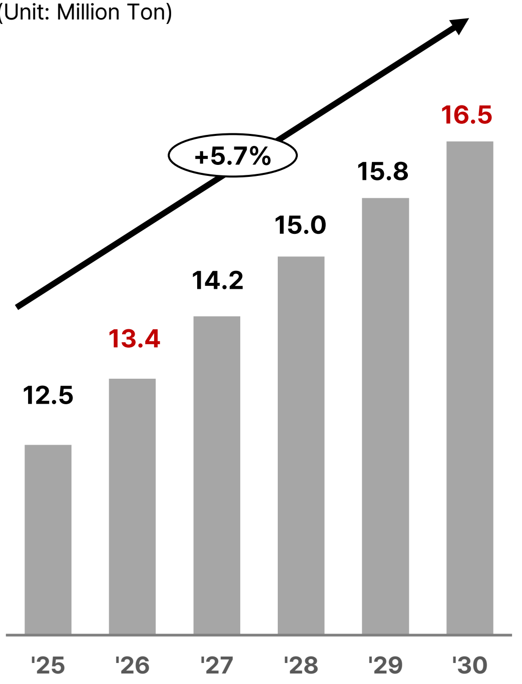
ESPR (Eco-Design)
Circularity Obligations for all products
Restriction on discard unsold goods

Brand Owner Commitment

Global Industry Leaders
2030~2035 30~40%+
Leading companies proactively substitute
for recycle materials

Global rPET Demand Outlook

(Unit: Million Ton)



Key Demand Segments

Packaging
F&B / Cosmetic container

Electrical & Electronic
Appliance housings / components

Automotive
Tirecord / Interior·Exterior materials

Textile (T2T)
Textiles for Apparel and Fashion

"Reinforcement of Strong Regulations and Brand Owner Commitment are Driving Forces of rPET demand increase"

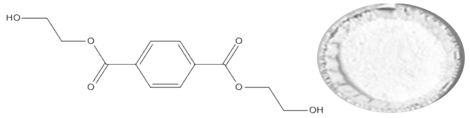
Source: European Commission (PPWR 2025/40); EUR-Lex (ESPR 2024/1781); EC Environment (ELV Proposal); Industry Research; SK Chemicals Analysis

Recycle Business Status

Captured Demand for 'Qualified Supply' by Establishing commercial production in 2023 and Completion of technology enhancement in 2025

Recycle Portfolio

R-BHET (Monomer)



"Ingredients for CR PET, CR Copoly, CR PBT"

CR PET (Polymer)

"Virgin-grade comparable High-quality PET"

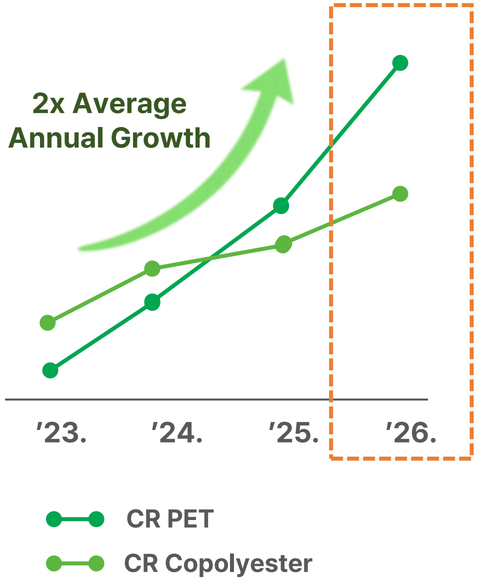
CR Copoly (Polymer)

Copoly = PTA + MEG + CHDM

CR Copoly = r-BHET + CHDM

"Supporting Copoly customers' shift to recycling"

Sales Volume Growth



Recycle Achievements

Proactively established circularity-compliant infrastructure, expanded collaboration with key Brand Owners, with results gradually emerging

Automotive

HS HYOSUNG ADVANCED MATERIALS

Tirecord for electronic vehicles

HYUNDAI KIA

Sustainable autoparts

Electrical & Electronic

Textile

durmont

Carmat Textile

Packaging

F&B / Cosmetics

AMOREPACIFIC

Pulmuone

국순당
KOOKSOONDANG

CR Copolyester

Cosmetics packaging

Wall panel etc.

Expansion driven by higher processing stability and quality compared to MR PET

Recycle Growth Strategy

Establishing a leading position in the global recycling market by completing the end-to-end value chain

Validation Infra

SK Chemicals Laboratory

Waste-to-Feedstock from Various PCR/PIR Waste

Recycle Innovation Center

Customer-Specific Closed Loop Solution Development

"starting from 1H 2026"

SK Chemicals Shantou

Mass Production Feasibility Validation

Commercial Operation Platform

Feedstock Sourcing

FIC : Securing & Validating HTR Feedstock

Government Cooperative Initiatives

Contract based suppliers

Depolymerization

rBHET

Polymerization

CR PET•CR Copoly

SK chemicals (Shantou) co., ltd.

Production : rBHET • CR PET

SK chemicals Ulsan Chemical facility

Production CR Copolyester • Solid State Polymerization

Global Sales Network

Brand Owner

Direct Engagement Exclusive Partnership

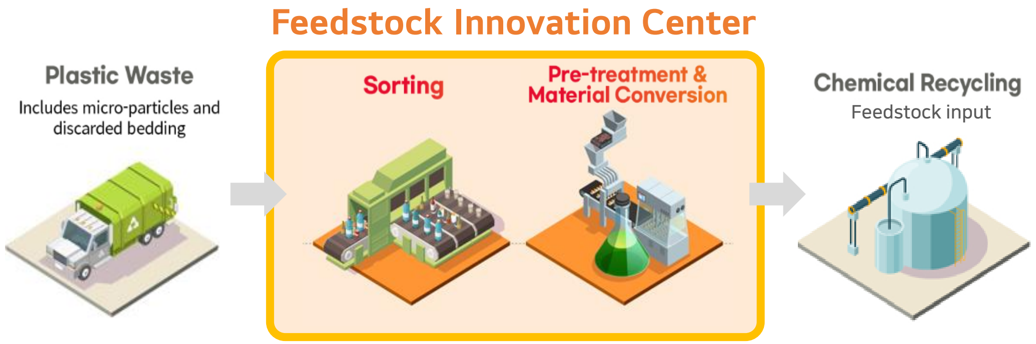
- Fashion
- Automotive
- Packaging
- Personal Care etc

"Achieving global competitiveness through the internalization of core assets at every stage of the value chain and offering tailored, optimized solutions to customers."

Recycle Value Chain

Internalization of key assets enables feedstock leadership and clear differentiation in technological competitiveness

Feedstock Innovation Center

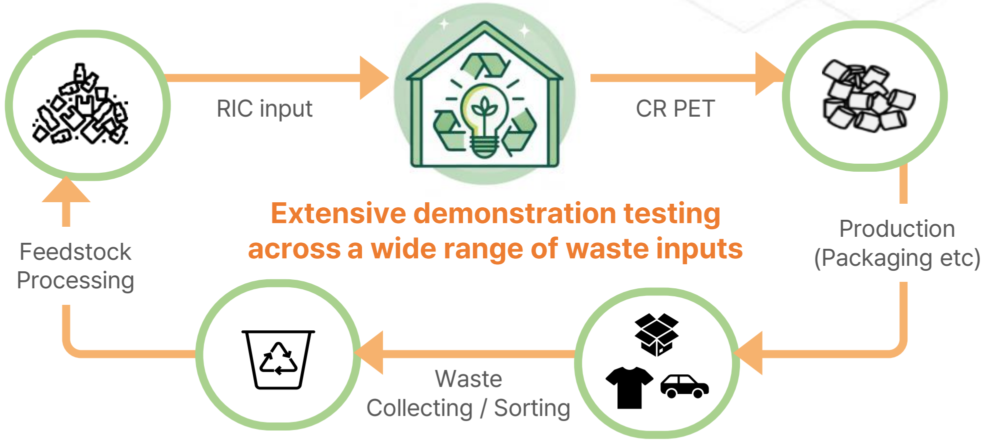


Process low-quality feedstocks such as waste blankets and fines[1] to produce high-quality recycled PET raw materials at competitive prices

- **Securing stability** of Feedstock Supply
- **Reducing feedstock costs** by securing new types of waste

"Commercial start-up in 2H26, followed by commencement of FIC production feedstock supply to SK Shantou"

Recycle Innovation Center



- **1st Plastic depolymerization demonstration facility in Korea**
  (r-BHET 50Tons/year)
- **Platform for High Value Application Entry** (Automotive, Textile, E&E)

"Following a visit by the Kansai Association of Corporate Executives (Japan), the solution received positive feedback as a promising alternative to existing materials in Japan's food and beverage packaging market (2026.04.13)"

1) 'Fines' refer to micro-particles generated during the PET bottle shredding process, which occur as by-products when processing MR-PET

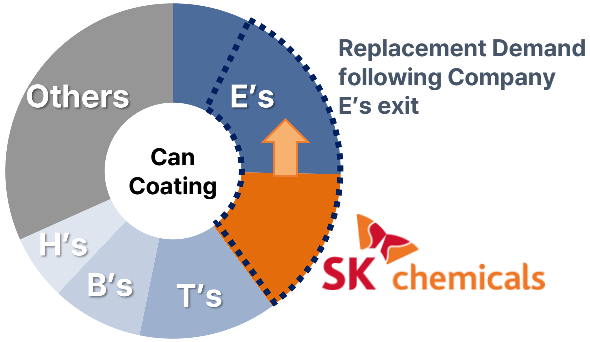
Competitiveness of the Advanced Materials Business

Aiming to expand Green Chemical's sustainable business portfolio through a highly scalable business built on Polyester polymerization technology and production competitiveness

Competitiveness

Few Leading Players

❖ Customized resin platform technology suited for high-performance Specialty Chemicals



Broad portfolio enabling customized product supply tailored to customer needs

Cost & Quality Competitiveness

❖ Geographic advantages in market access and operating costs

❖ Specialized in multi-product, small-batch production

△ Production plant in Yeontae, China

Integrated and advanced production facilities securing both cost and quality competitiveness versus competitors

Regulatory Compliance

❖ Environmentally Compliant Portfolio & Recycled Polyester Technology

- **BPA Regulation**
- **ELV(End Life of Vehicle)**
- **Uni-Material Solution**
- **PVC free (limited plasticizers)**

...growing need for regulation-responsive materials

Expansion Strategy for Functional Materials

Proactive and rapid response to expanding market opportunities driven by high-value applications and tightening environmental regulations, Expanding into the European market through partnerships with key distributors such as Omya

BON Strategy

Expansion of Regulation-Compliant Coating materials

- ❖ **EU BPA regulations for food-contact containers**
  Enacted in '25.01/Full application from '28.01
- ❖ **Launch of PFAS[1)]-free alternative materials**
  In response to tightening regulations across EU and US
- ❖ **PVC-free aligned with Circular Policies**
  Alternative materials driven by the phase-out of chlorine- and plasticizer-containing, multi-layer composite structures

PEL Strategy

Expansion into High-Performance Materials for Mobility

- ❖ **High durability and elastomeric properties**
- ❖ **Secured Tier-1 supplier position for high-quality elastomer-based materials**

Drivetrain : CVJ Boots etc Engine : Inter cooler, Intake hose

Actively Pursuing New Market Opportunities

New Applications — **Electric vehicle batteries and cables, Solar back sheets / Data Center Components**

Transition Toward Recycled Materials — **Growing importance of material recyclability → Launch of functional polymers incorporating SK-developed CR technologies**

1) PFAS(Per- and Polyfluoroalkyl Substances) : A group of chemical substances containing carbon-fluorine (C-F) bonds, characterized by strong water- and oil-repellent properties, durability, and resistance to heat and chemicals, with extremely low degradability in natural environments

SK Multiutility – Combined Heat and Power Generation (CHP) Plant

Securing competitiveness in the utilities business by broadening Distributed Energy demand points and ensuring stable operations

Business Introduction

- **Business Overview**
  - Convert to LNG·LPG, establishing low-carbon district energy system
  - Stable industrial power and steam supply within the area
- **CAPEX :** Approximately 673 Billion KRW [1)]
- **Business Highlights**
  - Generating stable revenue by directly supplying electricity and steam to customers
  - Enhanced Stability and cost efficiency via dual LNG/LPG fuel capability
- **Facility Production Capacity**

  Steam : 240t/h , Electricity : 300MW(Old facilities phased out)

△ Rendering of the new LNG CHP plant

Dec 2021	2H24	Nov 2025	Dec 2025	April 2026	May 2026
Establishment of SK Multi utility Co., Ltd. - Split off from SK Chemicals	Initial Firing	***"Started operation In November, 2025"***	Ulsan has finally selected as a Distributed Energy Special Zone	**Partial divestment of Shares[2)]**	**Full-scale expansion of Distributed energy sales**

1) Disclosure on June 9, 2025, 2) Decided on the sale of a 49% stake for 371 Billion KRW in purpose of securing funding for future growth investments and strengthening the financial structure / Deal ended on June 30, 2026

SK Multiutility

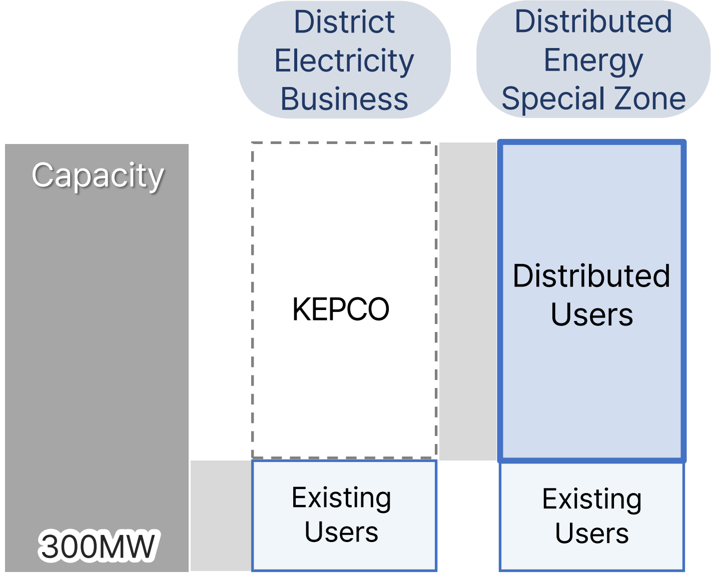
The leading player driving growth and innovation in the distributed energy industry by strengthening electricity rate competitiveness

Expanding Demand Opportunities

❖ **Win-win model between suppliers and consumers**

Customer	Cost savings through customized rate solutions
SKMU	Securing stable power demand

❖ **Launched new retail electricity sales from May '26,**



Energy Supply to a Hyperscale AIDC

❖ **Supplying energy to AIDC based on SK's energy value chain**

SKgas	Secured energy supply competitiveness
SK Group	Secured adjacent land for AIDC, room to expand
AWS	Growing AI ecosystem through partnership with the world's No.1 cloud service provider

AIDC to begin phased operation in '27, with SKMU supplying energy

※ **AIDC Development**

AIDC-A
65MW(IT 40MW**)

AIDC-B
100MW(IT 60MW)

* Hyperscale typically refers to capacity of 50MW or above
** IT refers to the effective power actually used by IT equipment out of total contracted power

3
Appendix

Financial Statements

Key Financial Information

Governance and Shareholders

Shareholder Returns

Financial Statements (Consolidated)

Balance Sheet

(Unit: billion KRW)

Items	2025	2Q26
Current assets	**2,532**	**2,893**
- Current account	1,906	2,221
- Inventory	625	672
Non-current assets	**3,546**	**3,618**
- Investment in affiliated companies and joint ventures	10	11
- Tangible property	2,729	2,750
- Intangible property	228	298
- Other Non-current assets	579	559
Total assets	**6,078**	**6,511**
Current liabilities	1,119	1,352
Non-current liabilities	1,818	1,715
Total liabilities	**2,938**	**3,067**
Equity attributable to the parent company	2,259	2,465
- Capital stock	99	99
- Consolidated capital surplus	1,242	1,442
- Consolidated other components of equity	△18	△ 21
- Accumulated other comprehensive income	51	79
- Consolidated earned surplus	884	866
Non-controlling interest	881	979
Total equity	**3,140**	**3,444**
Total liabilities and equity	**6,078**	**6,511**

Income Statement

(Unit: billion KRW)

Items	2Q25	3Q25	4Q25	1Q26	2Q26
Revenue	**597**	**610**	**622**	**656**	**745**
- Cost of Revenue	477	461	525	539	562
- Gross profit from Revenue	120	149	97	117	184
- Revenue and administrative expenses	121	133	136	136	151
Operating profits	**△1**	**16**	**△39**	**△19**	**32**
- Other non-operating income	10	15	34	6	3
- Other non-operating expense	4	7	5	3	3
- Financial income	21	26	27	29	17
- Financial expense	31	29	35	41	33
- Share of profits	1	0.4	△0.2	0.4	1
Earnings before interest and taxes	**△4**	**20**	**△19**	**△27**	**17**
- Income tax expense	△12	△28	31	△1	10
Consolidated net income	**8**	**48**	**△50**	**△26**	**7**
- Equity attributable to the parent company	14	43	△32	△12	9
- Non-controlling interest	△6	5	△18	△14	△2

Financial Statements (Separate)

Balance Sheet

(Unit: billion KRW)

Items	2025	2Q26
Current assets	**995**	**1,377**
- Current account	645	1,018
- Inventory	349	359
Non-current assets	**1,329**	**1,200**
- Investment in affiliated companies and joint ventures	500	393
- Tangible property	651	625
- Intangible property	33	37
- Other Non-current assets	145	145
Total assets	**2,323**	**2,577**
Current liabilities	816	989
Non-current liabilities	278	126
Total liabilities	**1,093**	**1,114**
Capital	99	99
Capital surplus	160	160
Other components of equity	△9	△ 9
Earned surplus	979	1,212
Total equity	**1,230**	**1,463**
Total liabilities and equity	**2,323**	**2,577**

Income Statement

(Unit: billion KRW)

Items	2Q25	3Q25	4Q25	1Q26	2Q26
Revenue	**384**	**374**	**338**	**386**	**479**
- Cost of Revenue	297	270	265	301	373
- Gross profit from Revenue	87	102	73	85	106
- Revenue and administrative expenses	62	72	69	64	75
Operating profits	**25**	**30**	**4**	**21**	**32**
- Other non-operating income	8	14	2	5	264
- Other non-operating expense	4	7	4	2	3
- Financial income	12	5	19	31	16
- Financial expense	22	10	20	17	15
Earnings before interest and taxes	**20**	**31**	**1**	**38**	**294**
- Income tax expense	4	7	△1	9	75
Net income	**16**	**25**	**2**	**29**	**218**

Key Financial Information (Separate)

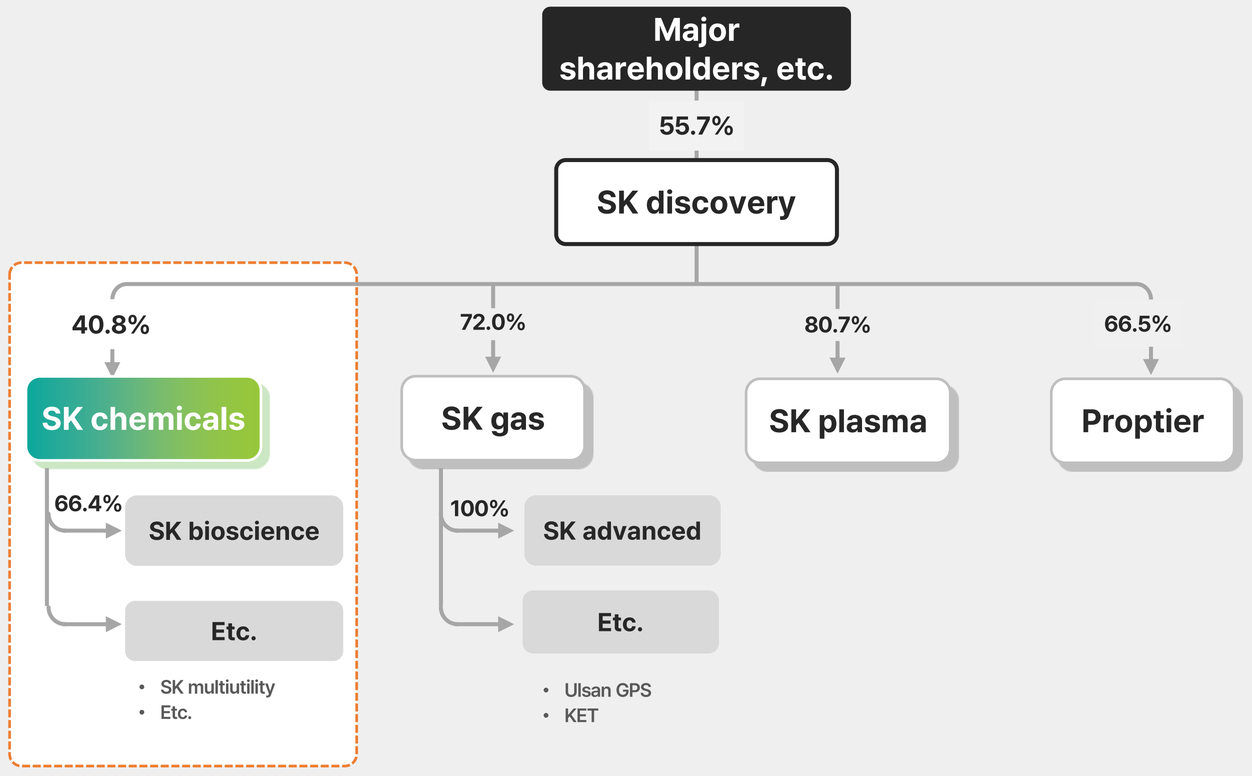
(Unit: billion KRW)

Division	2024					2025					2026	
	1Q	2Q	3Q	4Q	**Total**	1Q	2Q	3Q	4Q	**Total**	1Q	2Q
Cash and Cash Equivalents	250	407	341	177	**177**	301	324	322	458	458	408	760
Net Debt	423	414	397	403	**403**	426	446	424	344	344	335	△49
CAPEX	21	22	16	15	**74**	10	11	11	19	52	10	18
Debt Ratio	76.4%	90.3%	81.3%	68.4%	**68.4%**	80.4%	80.6%	78.0%	88.9%	88.9%	82.6%	76.2%
Current Ratio	91.5%	112.0%	114.7%	120.5%	**120.5%**	139.5%	123.6%	128.7%	121.9%	121.9%	117.3%	139.3%
EBITDA	33	46	44	48	**171**	53	41	46	20	160	37	48
EBITDA (%)	10.0%	13.2%	13.3%	14.2%	**12.6%**	15.3%	10.7%	12.4%	5.9%	11.1%	9.7%	10.1%
ROE	0.8%	2.2%	1.3%	1.7%	**6.1%**	2.2%	1.3%	2.0%	0.2%	5.6%	2.3%	14.9%[1]

1) Effects of 'gain on disposal of an associate' and 'related income tax' from the completion of the minority stake sale in SK Multiutility

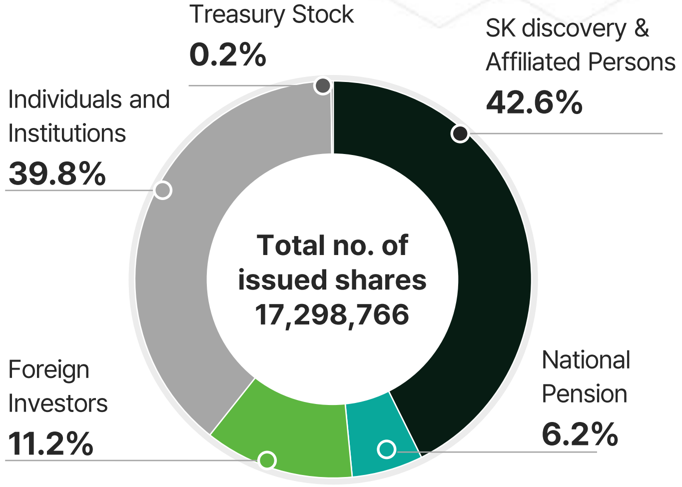
Governance and Shareholders

Governance



*As of August 13TH, 2026, Common shares only

Shareholder Composition



Shareholders Category	No. Shares
SK discovery & Affiliated Persons	7,365,861
National Pension	1,077,964
Foreign Investors	1,942,925
Individuals and Institutions	6,882,107
Treasury Stock	29,909
Total no. of issued shares	17,298,766

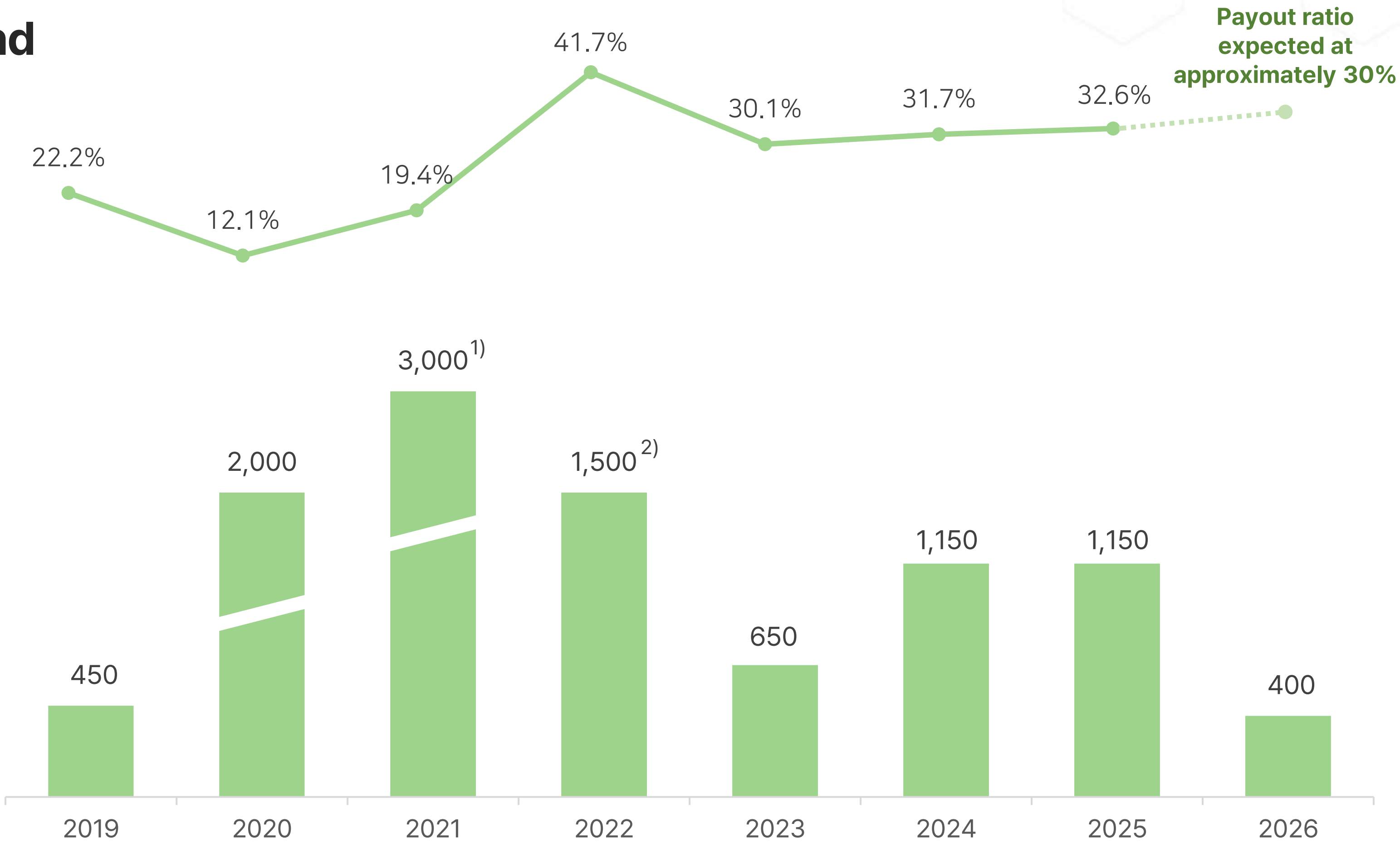
*As of end of Q2 2026, Common shares only

Shareholder Returns

Dividend

Payout Ratio

DPS (Common Share) Unit : KRW



Total dividends	2019	2020	2021	2022	2023	2024	2025	2026
Total dividends	6bn	26bn	59bn	21bn	13bn	22bn	22bn	7bn

1) The amount includes special dividends, with a dividend of 4,500 KRW per share based on the pre-bonus issue in 2021
2) Includes interim dividends 400KRW

Others

Jun 2017	Retirement of Stock [1]
Oct 2021	Announced dividend policy [2]
Nov 2021	50% capital increase without consideration
Mar 2022	Announced Buy-back of Stock (50 Bn KRW)
Oct 2022	Retirement of Stock (50 Bn KRW) [3]

1) Retired 1,939,120 common shares (7.9% of the total issued shares)
2) Total dividend amount determined at a payout ratio of approximately 30% (based on separate net income excluding non-recurring gains and losses)
3) Retired 389,489 common shares

4
Business Introduction

Green Chemicals
Life Science
Global Network

Business Introduction Green Chemicals - Copolyester

Business Introduction

- **Functional PETG replaces PC, PMMA, PVC**
- **Production Process**

Copolyester	=	PTA + MEG (PET Monomer)	+	CHDM 2)
r-Copolyester	=	R-BHET 1) (R-Monomer)	+	CHDM

- **Key Products and Applicability**

Heat Resistance + Transparency + Chemical Resistance + Sustainable Portfolio

ECOZEN: Use of Bio-Based Feedstock(ISB) 3)

SKYGREEN: High-functional PETG

ECOTRIA®: Recycle-content based material Solution


Cosmetics


HHG


HA


Interior Sheets


Packaging etc.

Core Strategy

- **Virgin : Stable profit through high-value goods/portfolio improvement**
- **Recycle : Establishing entry barriers through market preemption and property standardization**

Core Tasks and Strategy

Preempting CR Copolyester Market

- Expanding Recycle sales by cooperating with Global B/O
- Early customer commitments through MOUs, etc.

High-Value Portfolio Expansion

- Targeting High-Value Markets Based on Quality Competency
  - Expanding sales in high-value end-markets (cosmetics/HHG/HA)
  - Leading standardization by securing cosmetics B/O
  - Expanding sales through new applications, replacing other materials
- Expanding Strategic Products/Markets by Facility Optimization
  - Shortening the expansion period of heat-resistant copolyester through investment in upgrading facility
  - Accelerating M/S expansion through property enhancement and application expansion

1) R-BHET : Recycled bis-(2-hydroxyethyl) terephthalate, Partial or Full Replacement of Fossil-Based Feedstocks for PTA and MEG 2) CHDM : Cyclohexanedimethanol 3) Use of Biomass-Derived Ingredients (total content ≤15%; biomass content determined via radiocarbon analysis in accordance with ASTM D6866)

Business Introduction Green Chemicals - Recycle

Business Introduction

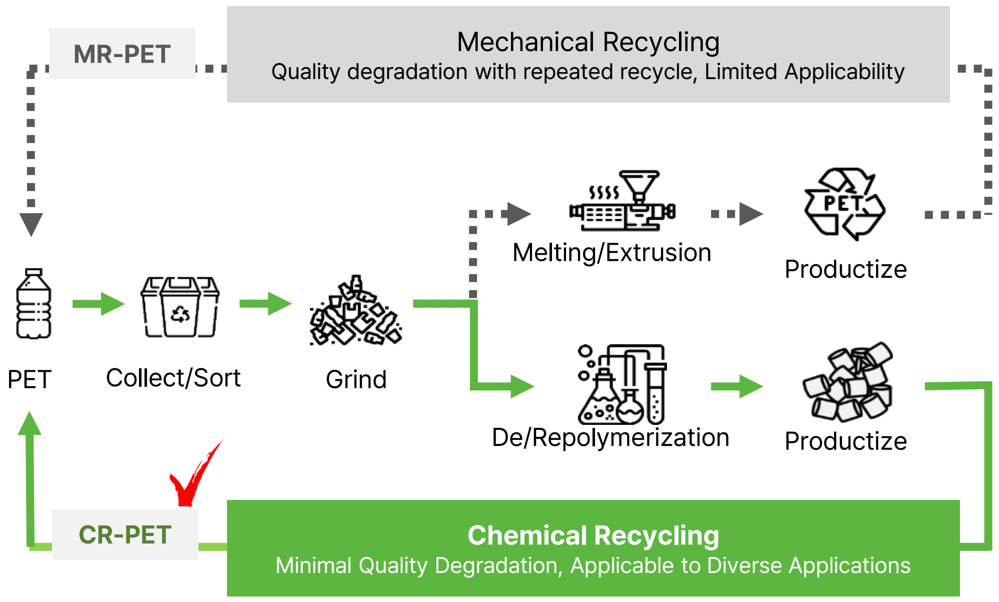
- **Production Process**

CR-PET = R-BHET + R-BHET

R-Monomer

- **Mechanical Recycling vs. Chemical Recycling Comparison**

Pursuing a Closed-Loop Model via Glycolysis-Based Chemical Recycling



Core Strategy

- **Acquired competency as the 1st to commercialize CR-PET in 2023**
- **Leading the CR-PET market through quality and cost competency**

Core Tasks and Strategy

Vertical Integration of Raw Material Supply: Feedstock Innovation

- Internalizing key recycled raw materials (R-BHET) SK Shantou
- Expanding W-PET value chain through extended partnerships

Stabilization of SK Shantou and Advancing of HTR Technology

- Price and quality competitiveness of recycled products and expanding R-BHET production capacity
- Purification process improvement → washing process Normalization → HTR Conversion

Securing Cost Competitiveness at the Level of MR-PET

- Reduction in production costs: Alleviating customer price resistance and promoting market development

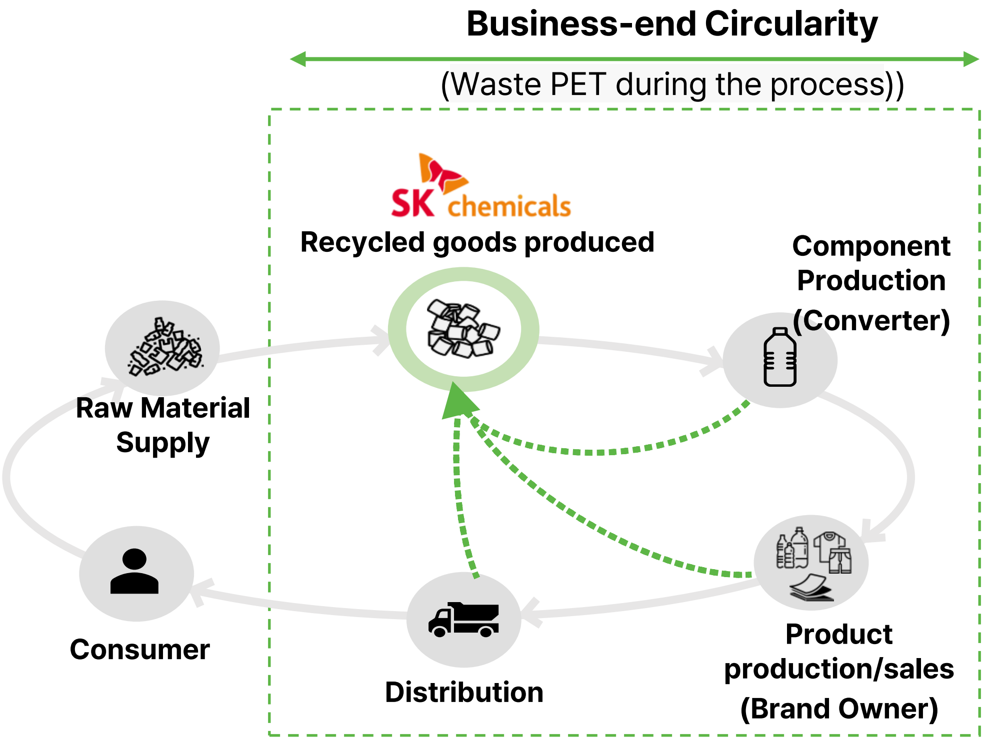
Strategic Expansion of CR-PET Sales

- Securing opportunities in the high-value CR-PET market and mass market based on cost competitiveness

Business Introduction Green Chemicals - Circular

Business Introduction

- **Aim to enable Circular Economy Solution for Recycling Waste PET Generated During Customers' Production Processes**
- **Chemical Recycling for Enhanced Circularity**



※ Note: Some waste may not be recycled, and the actual circularity rate depends on collection, sorting conditions, and process efficiency

Core Strategy

- **Recycling market is expected to form across various industries due to recycling regulations**

EEE **WEEE[1]**	▪ Obligated **to recover and recycle 55-80% of production volume** ▪ Need to establish **a closed loop for consumables generated during the process**
Automotive **ELV[2]**	▪ Obligation to use **easily disassembled designs and recyclable/reusable materials** ▪ **Need to establish a closed loop** for waste obtained from end-of-life vehicles
Fashion **ESPR[3]**	▪ Compliance Obligations for Apparel Producers: Ecodesign and Energy Labelling, Considering Energy/Resource Efficiency and Recycled Content ▪ Textiles and apparel are included among the five priority product groups subject to ESPR requirements

... and many other industry needs

1) Waste of Electrical & Electronic Equipment: EU directive on the manufacture/use/disposal of electrical/electronic equipment
2) End of Life Vehicles Regulation: EU regulation on the recycling/reuse of end-of-life vehicles (legislative process underway)
3) Eco-design for Sustainable Products Regulation: EU regulation for eco-design of sustainable products

Business Introduction Green Chemicals – Other Business

BIO Materials

- **Bio-Materials[4], replacing fossil-based fuels, is Performance Bio-Polyol that Replaces Polyurethane Uses which is Difficult to Recycle**
- **Targeting eco-friendly needs by increasing applicability and cost competitiveness**

Industrial Starch

Fermentation

PDO[1]

Polymerization

ECOTRION

PO3G[2]

High elastic recovery, wear resistance, high flexibility	Lower CO^2 Emissions Compared to Fossil-Derived BDO	Commercialized in February 2022 CAPA: 5,000 Tons/yr

- **Key Markets and Commercialization Examples**

Spandex

Synthetic Leather

Black Yak shoe insoles (Elastomer/Foam)

SRIXON Golf ball (Urethane Cover)

※ ECOTRION achieved USDA and TUV certifications verifying Bio-Bassed Content

Functional Materials

- **Polyester-based adhesives and coatings (BON) and TPEE(PEL)**
- **Product Introduction and Applicability**

SKY BON

Superior adhesion to PET and metals, with flexibility as a key feature, driving strong demand as an alternative to epoxy

Can Coating

Housing Coating

Color-coated metal

Hot-melt

SKY PEL

Combining the characteristics of rubber and plastics, the material offers durability with elastic behavior, where resilience represents a core performance attributes

Hose & Tube

Wire & Cable

Mono Filament

Stable Fiber

1) PDO : Propanediol 2) PO3G : Poly Oxytrimethylene Glycol 3) TPEE: thermoplastic polyester elastomer 4) Bio-materials refers to products made from corn-based biomass
5) Approximately 40% Reduction in Greenhouse Gas Emissions with Bio-Based PDO Compared to Fossil-Derived BDO (Based on Supplier LCA)

Business Introduction Life Science - Pharma

Business Introduction

- **Competitive product portfolio in botanical and synthetic drug market**
- **Possesses top-level marketing and partnership capabilities domestically**

- **Main Products**

Ginexin-F

ginkgo leaf blood circulation and cognitive function enhancer

Joins

Natural arthritis treatment

Trast

Patch-type arthritis treatment

Mvix S

World's first film-type erectile dysfunction treatment

Rivastigmine Patch

Patch-type dementia treatment

Core Strategy

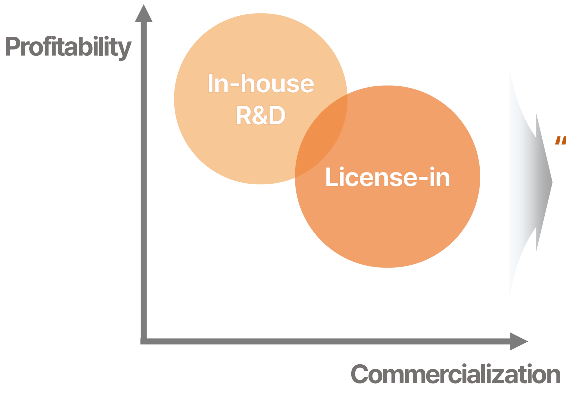
- **Continuous business expansion through securing growth drivers based on competency**

New Drug Development through Open Innovation

- Expanding efficient pipeline through License-in and JV
- Cancer(Oncology) + other key programs

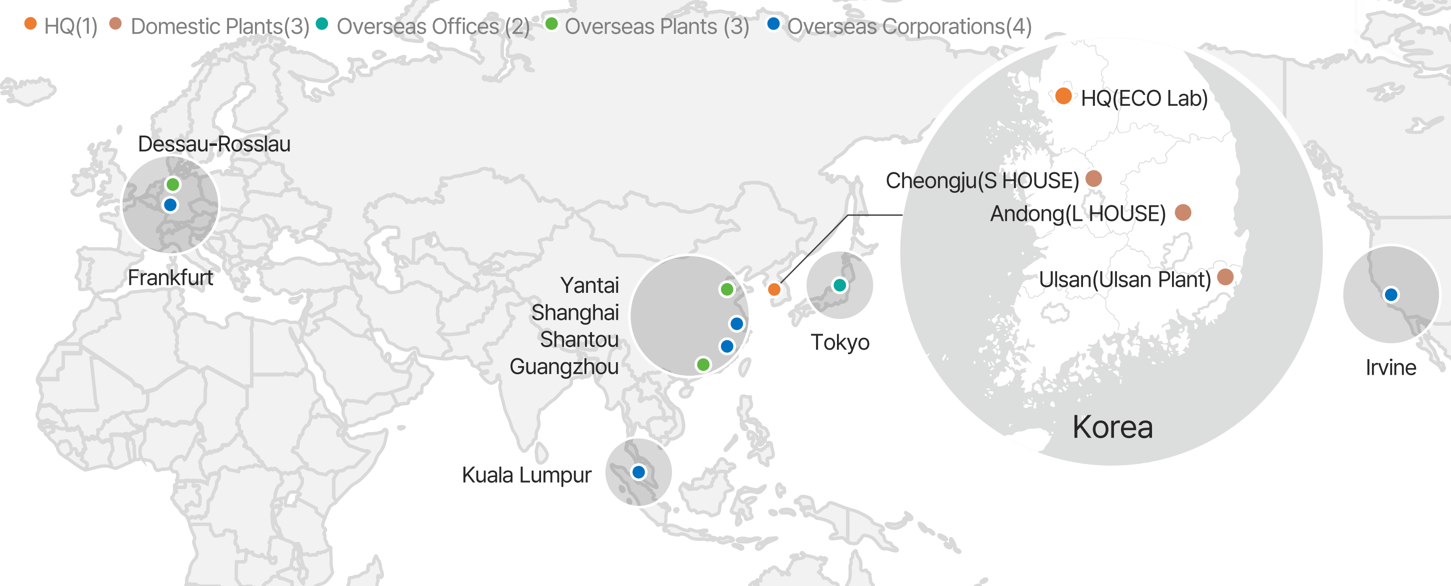
Expanding In-house R&D Programs

- Building a solid Biz. Fundamental by expanding proprietary developed products
- Medicine + Musculoskeletal and Neurology areas



"Expanding R&D and Driving Results" For Mid-to-Long-Term Growth

Global Network



SK Shantou

Certification 2019 r-BHET , CR-PET Plant takeover (Shuye)
Mar 2023 Acquisition of Tangible Assets (Shuye)

Construction r-BHET , CR-PET etc.

Production Capacity r-BHET : 70K tons / CR-PET 50K tons Annually

Ulsan Plant

Certification ISO 14001(Environment) / ISO 45001 (Safety and Health) / ISO 9001(Quality)

Construction
Sept 1989 PTA / DMT Plant completion
Jan 2001 CHDM / PETG Plant completion
Feb 2022 PO3G Plant completion

Products Copolyester resin, DMT, PO3G etc.

Production Capacity 470K tons Annually [1) 2)]

Cheongju Plant (S HOUSE)

Certification K GMP/ EU GMP(Solid tablets, patches)

Construction
July 2009 Cheongju plant acquisition
July 2012 Production building completion
Mar 2014 Patch building reconstruction

Products Solid tablets and patches

Production Capacity 760 mil. solid tablets, 66 mil. patch pouches annually

Andong Plant (L HOUSE)

Certification MFDS & EU GMP Certification

Construction Dec 2012 Construction Completed

Products Flu vaccine, varicella/herpes zoster vaccine, COVID vaccine (CMO/CDMO)

Production Capacity Approximately 500 mil. dozes annually based on finished products

1) Total capacity including PETG, DMT etc.