



Future in **Business Solution**



Contents

About LX

Management Philosophy

CI Story

Major Affiliates

History

Global Networks

About LX International

Vision

History

Business Area

Natural Resources Development

Trading Business

New Growth Business

Strategic Development Business

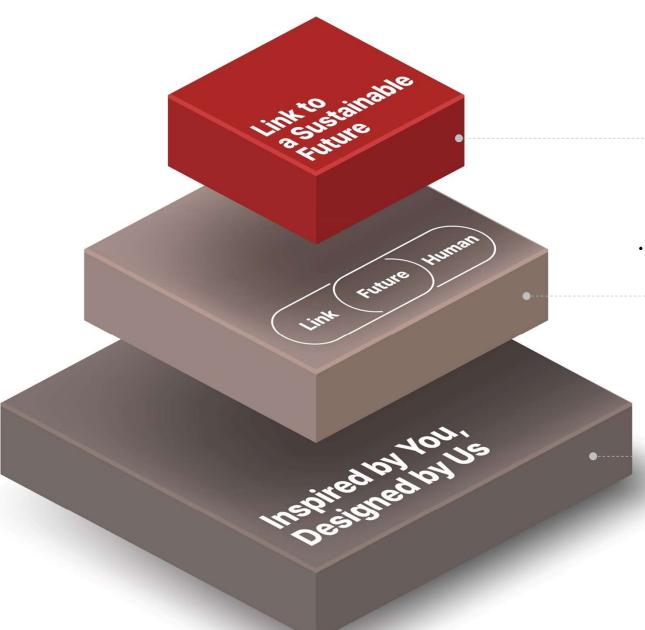
Global Networks ESG Management

APPENDIX

Financial Highlight







Philosophy

The identity and ultimate goal that encompasses LX's philosophy and spirit

- Furthering the humanitarian legacy of our parent company by linking advanced technology to consumers' lives
- Creating new value by linking to a sustainable future through innovation

Core Value

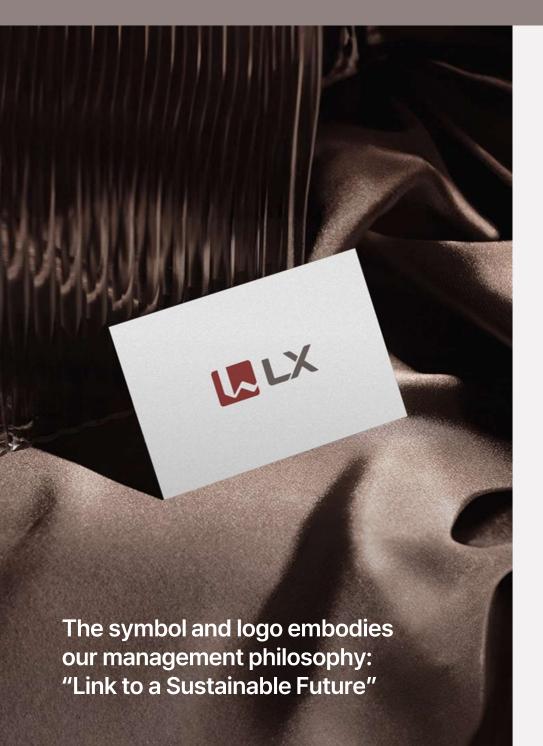
The most important values embracing the management principles of LX and the business scope of our subsidiaries

The core value of LX is 'Link, Future, Human'

Promise

The will and attitude to fulfill our philosophy

- Discovering opportunities to create future values that generate value based on the lives of our customers
- Developing solutions that utilize LX's technology and innovation to create solutions that generate future value





Symbol

The red square is a reimagination of the parent group's heritage, symbolizing our humanitarian philosophy.

The curved, white line signifies the "Lucky Linked Wave," which means the flowing link to a sustainable future.

The dynamic lines of varying thickness mirror a dynamic, innovative, and creative approach to challenges.

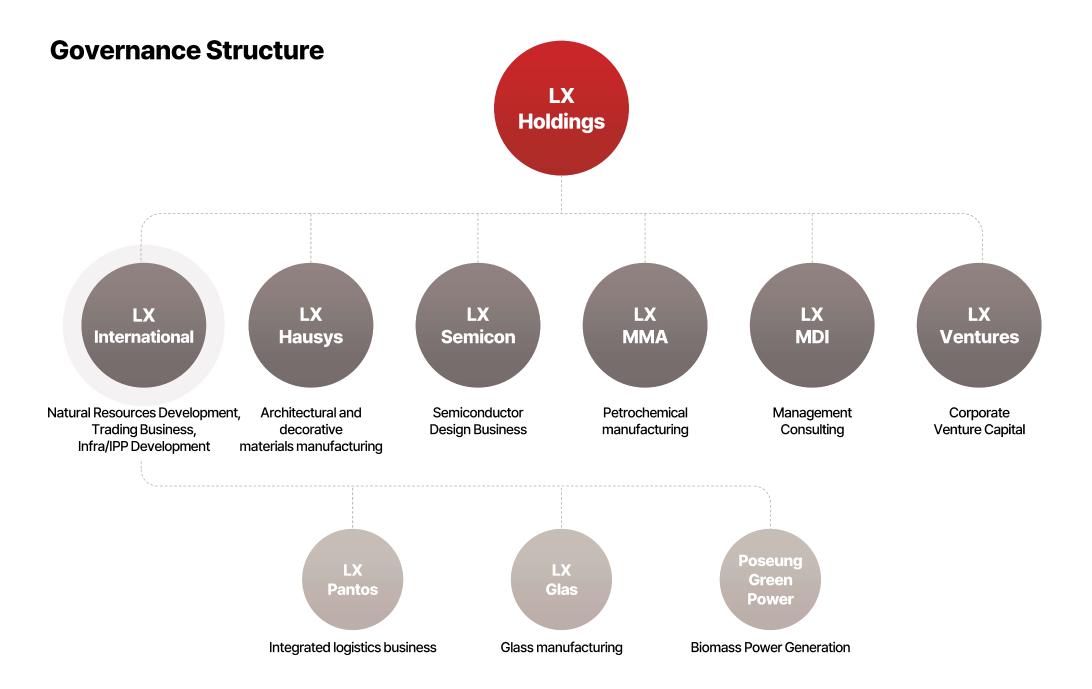


Logo

In 'LX,' 'L' means 'Link' and 'X' means 'infinite possibilities for the future (variable X), a sustainable future.'

The ascending, diagonal line in the LX font design portrays a leap into the future.

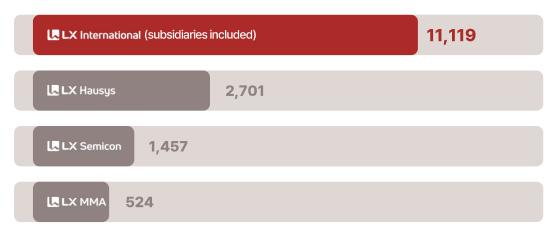
The 'X' was inspired by the Hanja character \wedge , embodying the steady growth of diverse values.



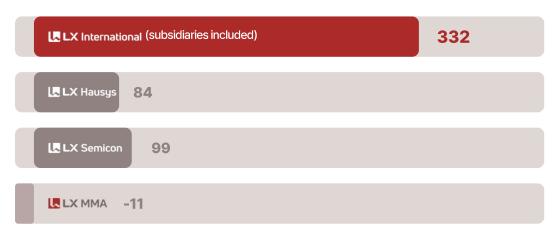
Business Performance (2023)

\$

Sales: 15,800 (Unit: million USD)

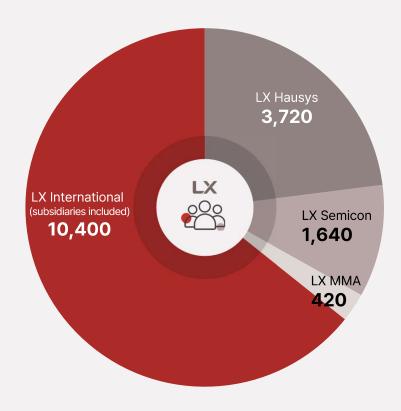


Business Profit: 503 (Unit: million USD)

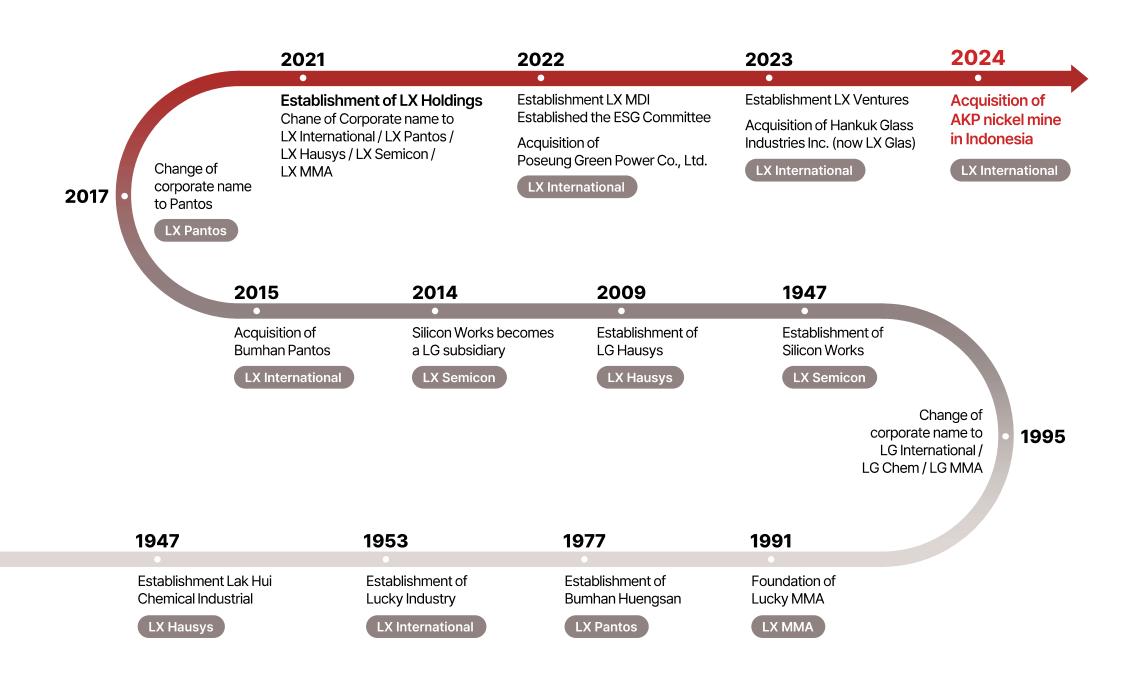


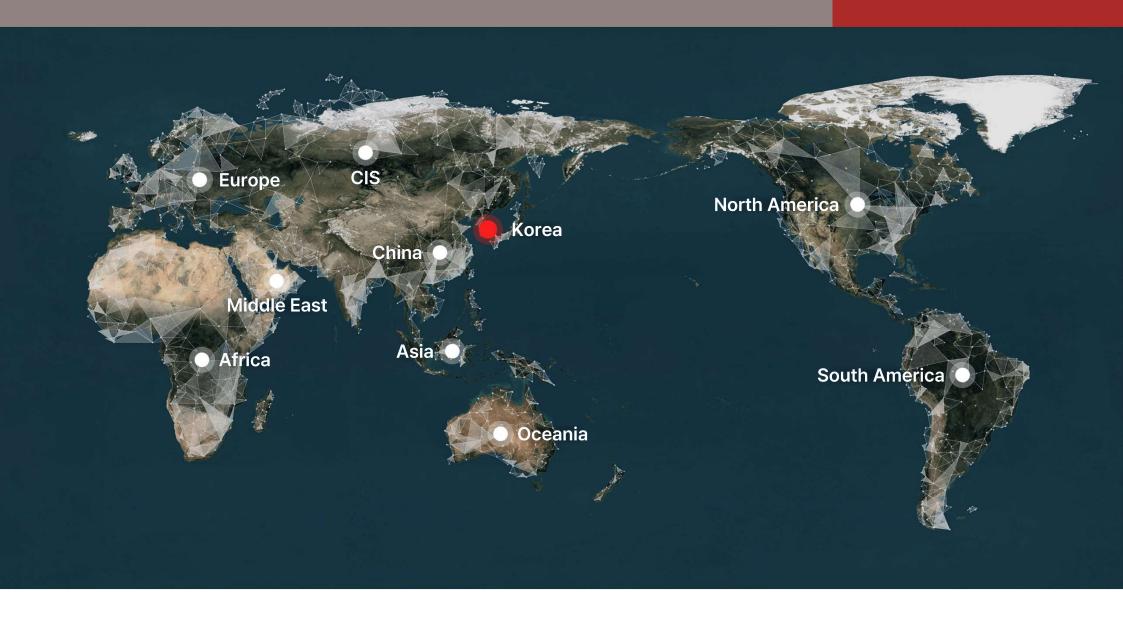
Number of Employees (2023)

Total: 16,180



*Business performance and number of employees of LX Holdings are not included





Overseas Corporations

56

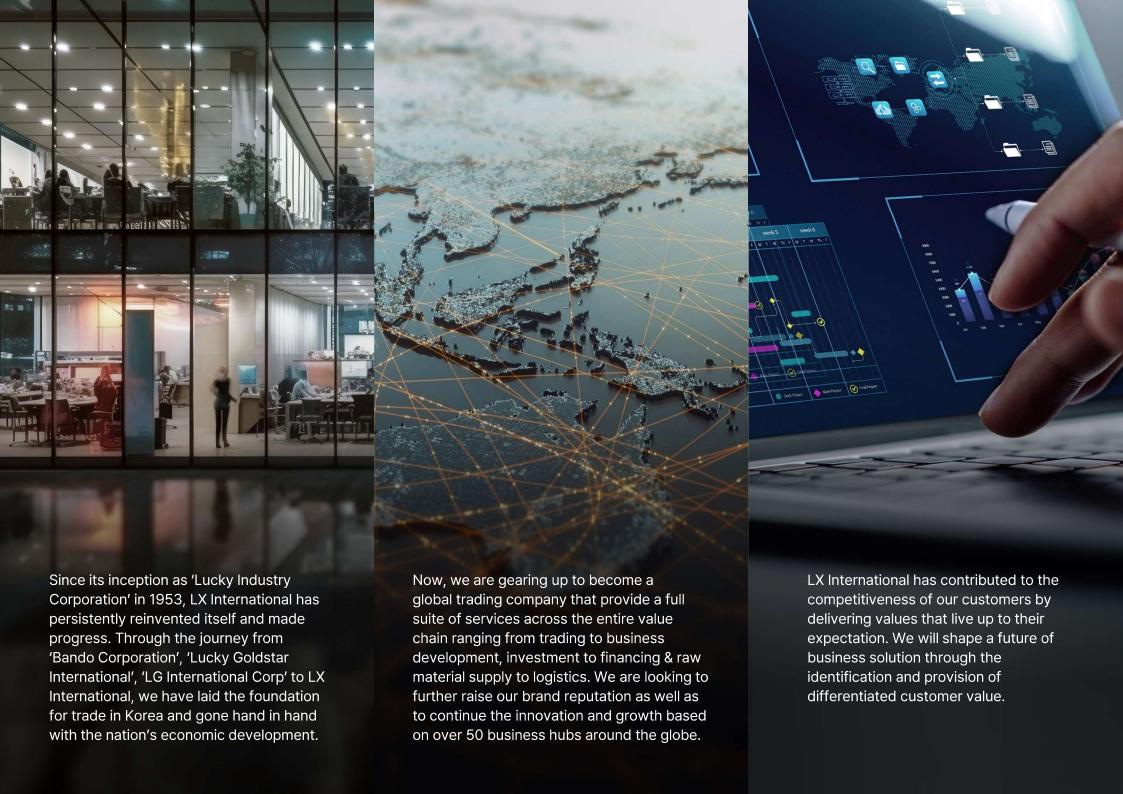
Overseas Branches

24

Investment Assets

19





Future in Business Solution



Vision

We lead the way to a brighter future through business solutions that preemptively resolve out customers' pain points and build differentiated customer values.



Mission

- We provide key resources indispensable to humanity.
- We develop innovative business platforms and solutions.
- We help our customers reach new heights.



Principles

- We remain sensitive to our customers' needs.
- We never stop challenging conventions and pushing the boundaries.
- We continue to sharpen our competitive edge and strive for progress.
- We break down organizational barriers and inspire others.

1052

LX International was founded in 1953 as 'Lucky Industry Corporation' and has been changing and growing ever since, and has been building Korea's trade foundation and sharing the trajectory of national economic development and growth. Based on the vision of Future in Business Solution, we will do our best to create customer value and enhance business value in order to leap to the next level.

~ 1		
0		
1953.	11.	Lucky Industry Corp. is established
1976.	11.	Designated as a general trading company
	11.	Won the Tower of 100 million dollars export and Gold Tower Industrial Decoration on 13th Export Day
1983.	03.	Signed an agreement on taking part in development of thermal coal in Queensland in Australia
1995.	01.	Company name changed to LG International Corp.
	11.	Won the Gold Tower Industrial Decoration on 22nd Export Day
1998.	07.	Order received for Oil refinery from Qatar, amount of seven hundred million dollars

2000 ~ 2009		
0		
2003 11 War	the Tower of	

2003. 11. Won the Tower of Export of 15 billion dollars on 40th Trade Day 2004. 05. Order received for Polypropylene plant of

180 million dollars in

2006. 02. Order received for Aromatics Plant of 1.5 billion dollars in Oman

Oman

- 2009. 02. Began production in MPP coal mine in Indonesia
 - 11. Ventured into the Palm Oil plantation business in Indonesia
 - 12. Order received for Gas treatment Plant of 1.5 billion dollars in Turkmenistan

2010 ~ 2019

0

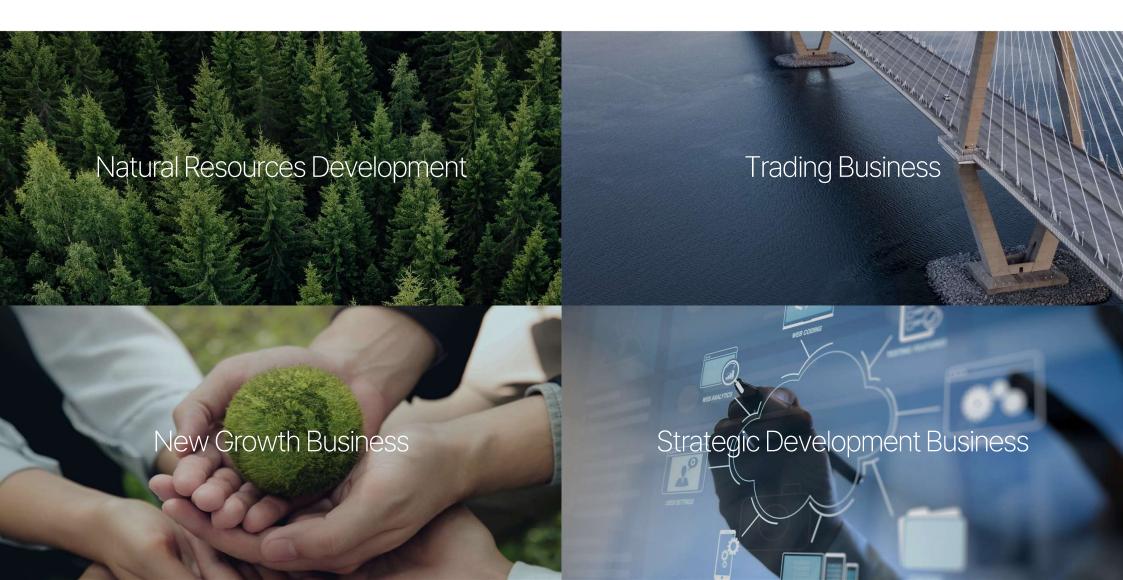
- 2011. 09. Began production in Wantugou coal mine at Inner Mongolia in China
- 2012. 03. Order received for modernization of oil refinery plant of 530 million dollars in Turkmenistan
- 2014. 05. Order received for petrochemical plant 3.4 billion dollars in Turkmenistan
 - 07. Constructs a Coal-to-Chemicals Plant in China and Producing 940,000 tons of urea a year
- 2015. 05. Acquisition of controlling stake in Pantos Logistics
- 2016. 09. Began production in GAM coal mine in Indonesia
- 2018. 09. Acquired an equity for a couple of Palm Plantation in Indonesia

2020 ~ Present

O

- 2020. 01. Began commercial operation of Hasang hydroelectric power plant in Indonesia
 - 10. Won the excellent ESG company award 2020 in the outstanding companies category
- 2021. 07. Change the corporate name 'LG International' to 'LX International'
 - 12. Won a Tin Tower Industrial Decoration on 58th Trade day
- 2022. 10. Acquisition of Poseung Green Power Co., Ltd.
 - 11. Acquired 'A' grade in KCGS ESG evaluation for 3 consecutive years
- 2023. 01. Acquisition of Hankuk Glass Industries Inc. (now LX Glas)
- 2024. 01. Acquisition of AKP nickel mine in Indonesia

LX International contributes to our customers' competitiveness by providing value that exceeds their expectations. We are building a stable business portfolio by organically linking various businesses and actively expanding to new businesses. In order to prepare for a sustainable future, we are endeavoring to expand our new promising businesses in line with the ESG trends.



Natural Resources Development

We provide indispensable resources essential to mankind

LX International currently operates the coal businesses in Indonesia, China, Australia, and others.

Taking advantage of our capabilities built through the extensive experiences of mine development and operation, we have expanded our business into promising mineral resources sector, such as nickel, critical materials for the secondary battery.

We are also a reliable supplier of crude palm oil (CPO) to Indonesia and other global markets, owning three palm oil plantations.

Mine investment and development

- Development of prospective mineral resources, including nickel, lithium, silica, and more
 Expanding the value chain of the secondary battery industry through investment in nickel mines and smelters
- 2 Investment/development/operation of a nickel mine, three coal mines

Mining asset investment status

	Nickel	Coal			
	AKP	GAM	Ensham	Xinzhen	
Location	Indonesia	Indonesia	Australia	China	
Equity ratio	60%	60%	15%	30%	
Annual output (million tons)	1.8	14	3.3	6	

Operation of the palm plantation

- 1 Investment/development/operation of three palm plantations in Indonesia
- 2 Production/distribution of Crude Palm Oil(CPO)

Palm plantation investment status

	Palm			
	РАМ	TBSM	GUM	
Location	Indonesia	Indonesia	Indonesia	
Equity ratio	100%	100%	100%	
Annual output (thousand tons)	91	58	41	

Trading Business

We contribute to enhancing competitiveness of customers by providing differentiated value

In association with the resource business, LX International also serves as a trader of nickel, coal and CPO(Crude Palm Oil). In the case of industrial materials, we are laying the foundation for a stable supply chain through various efforts such as equity investments and securing the rights to off-take, and furthermore, we are exploring growth engines in the eco-friendly materials sector in preparation for the transition to a decarbonized society. In addition, we provide differentiated value to our customers through the IT parts transaction support services that optimize the cost structure, such as the Supply Chain Management Integrated Solution 'VMI'.

Natural resources & materials trading

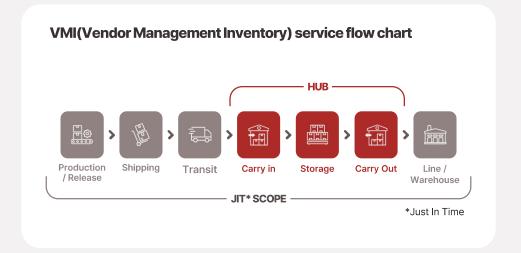
- 1 Stable trading based on investment assets in the field of natural resources
- 2 Investment and operation of petrochemical plants and steel processing centers
- 3 Expanding business into eco-friendly materials sectors such as secondary batteries and EV components

Investment assets in natural resources and raw materials trading

Natural r Raw ma	resources & terials		Industria	l materials		Eco-frie	ndly mater	ials	
	PT.AKP	Nickel		urea fertilizer plant	Urea	Korea LX Glas		Eco- friendly	
			China	LG Bohai plant	PVC			Glass	
la da	PT.GAM	Coal	Omila	Tianjin Steel Processing plant		Nickel			
Indo nesia	PT.PAM		Vietnam	Haiphong Steel	Steel	Materials of Secondary	condary	semi- finished products.	
	PT.TBSM	СРО	Vietnam	Processing plant		batteries & EV		lithium, bauxite,	
		-	India	POSCO-IPPC					
	PT.GUM		Poland	POSCO-PWPC					

IT parts transaction support service

- 1 Provide logistics/inventory management services
- 2 Provide financing and the risk management service



New Growth Business

We establish independent business models in promising fields

LX International is developing new business ventures and strategic footholds focusing on promising fields that align with the ESG trend.
We participate in domestic and international eco-friendly projects and undertake initiatives in resource circulation and carbon reduction, striving to create a sustainable growth model in the next-generation industry sectors.

Infrastructure Business

- Operation and management of infrastructure assets such as China's urea fertilizer plant and others
- Establishment of new business and the discovery of business opportunities to enter into the new markets of Middle East, India, etc.
- 3 Exploration of business opportunities in the e-fuel of HVO (Hydrotreated Vegetable Oil), etc. as the next energy resource

Independent Power Project Business

- Operation and management of energy power plant assets in Oman, China, etc.
- 2 Promotion of new and renewable energy power plants such Korea's biomass, Indonesia's hydropower and solar energy plants, etc.
- Acquirement and commercialization of CERs (Certified Emission Reductions) based on the eco-friendly business of new and renewable energy power plants, etc.

Investments for New Growth Businesses

Item	Urea Fertilizer Plant	Wuwei Cogeneration Plant	Musandam Gas Plant	Hasang Hydropower Plant	Poseung Biomass Plant
Country	China	China	Oman	Indonesia	Korea
Product	Prilled Urea	Electricity	Electricity	Electricity	Electricity
Capacity	1.05 million tons/year	700MW	120MW	41MW	43MW

Strategic Development Business

We are prioritizing the critical minerals and materials for secondary batteries as a Strategic Development Business

LX International aims to expand the value chain of the secondary battery/EV industry based on its capabilities in resource development, trading, and project organizing. In the upstream, we strive to become a specialized company in the development and investment of critical minerals.

In the midstream, we aim to establish ourselves as a major supplier of secondary battery materials.

In the downstream, leveraging our existing expertise and know-how, we seek to explore additional business opportunities such as the recycling of used batteries and integrated management services for key materials/components supply chain(Vendor Managed Inventory), along with overseas sourcing and trading.

Investment in critical minerals related to secondary battery

- Nickel: Acquisition of AKP mine in Indonesia (January 2024)
- Seeking opportunities in lithium(Australia, Canada, Brazil), graphite(Vietnam), silica(India), phosphorite(Morocco), bauxite(Africa) etc.

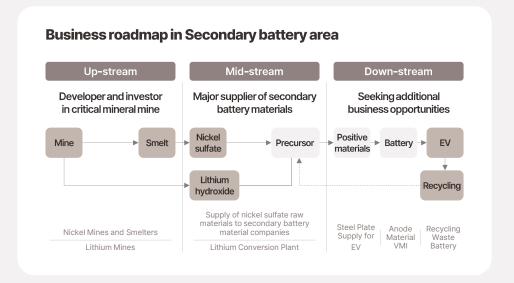
AKP Mine Overview

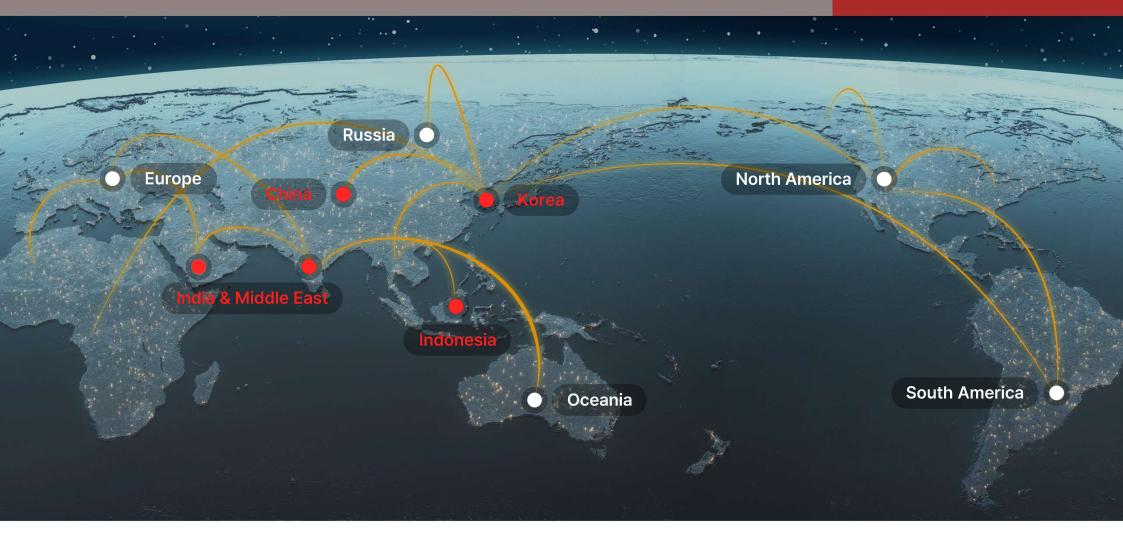
	Contents	etc.	
Types of minerals	nickel ore		
Location	Sulawesi, Indonesia	Adjacent to Large- scale Nickel Smelting Complex	
Equity Ratio	60%	off-take(100%)	
the amount of minable minerals	36 million tons	1.6% nickel content standard	
Production / year	2.0 million tons ('23)	3.7 million tons ('28)	



Business Strategy

- Expansion of secondary battery industry value-chain through additional investment in assets such as mines and smelters
- Provision of intermediate goods trading for secondary battery material companies in connection with asset investment





Headquarters and subsidiaries

- · Headquater(Seoul)
- · subsidiaries : LX Pantos(Seoul) LX Glas(Seoul. Gunsan) Poseung Green power (Pyeongtaek)

Regional Strongholds 3

- · Indonesia Region Rep.
- · India & Middle East Rep.
- · China Region Rep.

Overseas **Corporations 6**

- Japan
- Singapore
- Hong Kong
- China
 - · U.S.A
 - · Europe(Germany)

Overseas Branches 21

- Beijing Ordos
- · Bangkok
- Jakarta
- Guangzhou
- Dubai Muscat
- New Delhi Qingdao
- Shenzhen

- Moscow Lanzhou
- · Ho Chi Minh
- Ashgabat Yangon
- Hanoi
- · Istanbul Yakutsk
- Taipei Mumbai
- · Buenos Aires

Investment Assets 19

- · PT.AKP, Indonesia
- · PT.GAM, Indonesia
- PT.MPP, Indonesia
- PT.PAM, Indonesia
- · PT.TBSM, Indonesia
- · PT.GUM, Indonesia
- · PT.BNE, Indonesia

- · Xinzhen mine, China
- Tianjin Steel Processing plant, China
- Wuwei co-generation power plant, China
- Urea fertilizer plant, China
- · LG Bohai PVC plant, China
- · Hiphong steel processing plant, Vietnam
- POSCO-IPPC, India
- POSCO-PWPC, Poland
- · Sakha Center, Russia
- Ensham mine, Australia
- · LNG Project, Qatar
- Musandam power plant, Oman

ESG Management System

LX International's ESG Vision is a clear demonstration of our commitment to the creation of a new customer value and full-fledge ESG management in pursuit of sustainable future. We will step up our ESG management in collaboration with all stakeholders, seeking shared growth with them.

VISION

Sustainable Future with Business Solution

Strategic Direction

Environment (E)

Green Earth,

Green System

Environment (E)

Values for all People Minimization of and Communities **Our Impact**

Social (S)

Governance (G)

Responsibility and Governance

Key **Strategies**

01

Establishment of an environmental management system 03

Minimize our business site's environmental impact

05

Win-win management with internal and external stakeholders (local communities, employees) 07

ESG governance advancement

02

Establishment of an environmental data management process 04

GHG emission monitoring on climate change

06

Supply chain ESG management 80

Promotion of the stakeholder engagement and communication



Social Contribution Activities

LX International aims to fulfill its corporate social responsibility through an array of social contribution activities linked to the company's core competencies with the aim of 'life together'. In order to reflect the characteristics of the local community, we have established a social contribution plan and support direction by dividing it into domestic and global activities.



Domestic social contribution

Activities centered around the core values of LX Group, focusing on 'future' and 'human'

Domestic social contribution activities have been carrying out activities in connection with local communities, focusing on "people-centered values" to live harmoniously with the "future" generations.

LX International operates an in-house volunteer group 'LEXT' to support employee participation in volunteer activities, donations, economic support, talent donations, and environmental / safety protection initiatives.



Global social contribution

Collaborative activities with local communities near the overseas business sites for a 'shared life'

We operate overseas workplaces and fulfill our corporate social responsibilities by involving in various activities as well as community development through local job creation.

In particular, Indonesian workplaces are promoting 'life together' and win-win with local communities, such as strengthening the local infrastructure, restoring the natural environment, and supporting residents in the event of a disaster.





Balance Sheet (Consolidated)

(Unit : 100 thousand USD)	2021	2022	2023
Asset	58,955	59,747	61,247
Current assets	38,242	34,693	30,901
Non-current assets	20,712	25,054	30,348
Liabilities	38,121	36,244	37,692
Current liabilities	29,980	22,718	19,981
Non-current liabilities	8,141	13,526	17,716
Equity	20,833	23,503	23,556



Income Statement (Consolidated)

(Unit : 100 thousand USD)	2021	2022	2023
Sales	146,192	145,203	111,186
Gross profit	11,840	14,207	10,538
Operating Profit	5,749	7,473	3,318
Non-operating profit	688	1,298	-692
Profit before tax	6,437	8,771	2,626
Net Income	4,734	6,032	1,483





Thank you

03184 LX International, 58, Saemunan-ro, Jongno-gu, Seoul, Korea http://www.lxinternational.com

Copyright © 2024 LX International Corp. All Rights Reserved.

