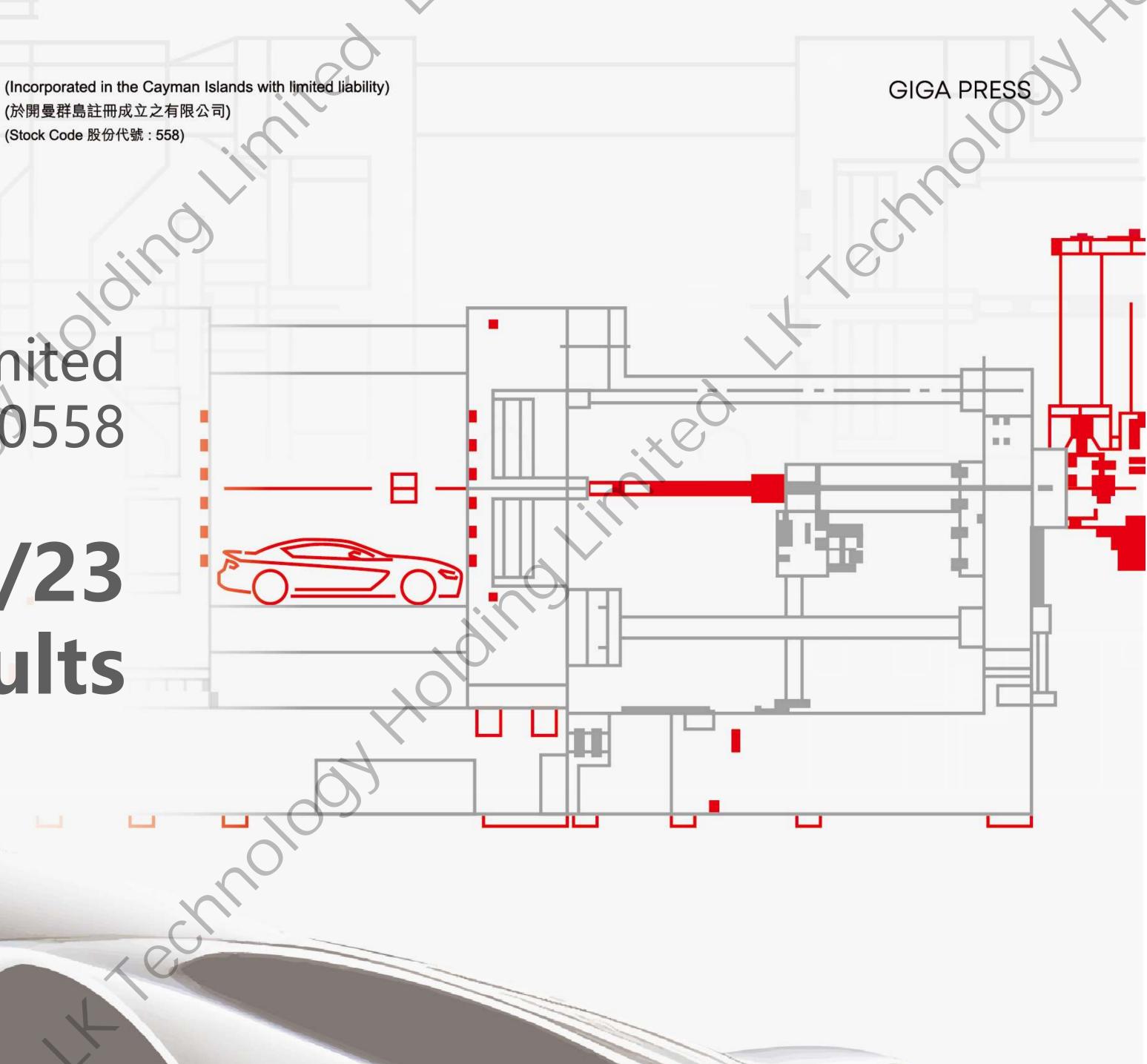


(於開曼群島註冊成立之有限公司) (Stock Code 股份代號: 558)

## LK Technology Holding Limited HK.0558

# FY2022/23 Annual Results



## LK Technology Casting towards Sustainability

Global Pioneer on Gigapress Die Casting Machines Leading Contributor of the Die Casting Machines Industrial Standards Pioneer on the Single Piece Casting Technology for EV Car Underbody



## Contents





(Incorporated in the Cayman Islands with limited liability)

## **Financial Indicators**

Annual results conference

GIGAF	

## FY22/23 Performance

Revenue income: 5.89 Billion HKD

Year on Year Growth Rate: 10.0%

Compound Growth Rate over 3 Years 29.0%

Machine	Revenue	Year-on-Year
Die Casting	4.42 Billion	16.0%
Plastic Injection	1.19 Billion	-12.8%
<b>CNC Machining</b>	277 Million	53.1%

### **Stable Financial Performance**

Total Asset 8.54 Billion HKD

Year-on-Year Increase **12.4%** 

С. М Net Asset 3.89 Billion HKD

Year-on-Year Increase **4.1%** 

**Profitability Grows:** 

Gross Profit: 1.59 Billion HKD

Gross Profit Margin: **27.1%** 

Generating Values towards Shareholders:

Return on Equity (ROE) : 14.1%; Dividend 4.5 Cent year-on-year growth: 12.5%

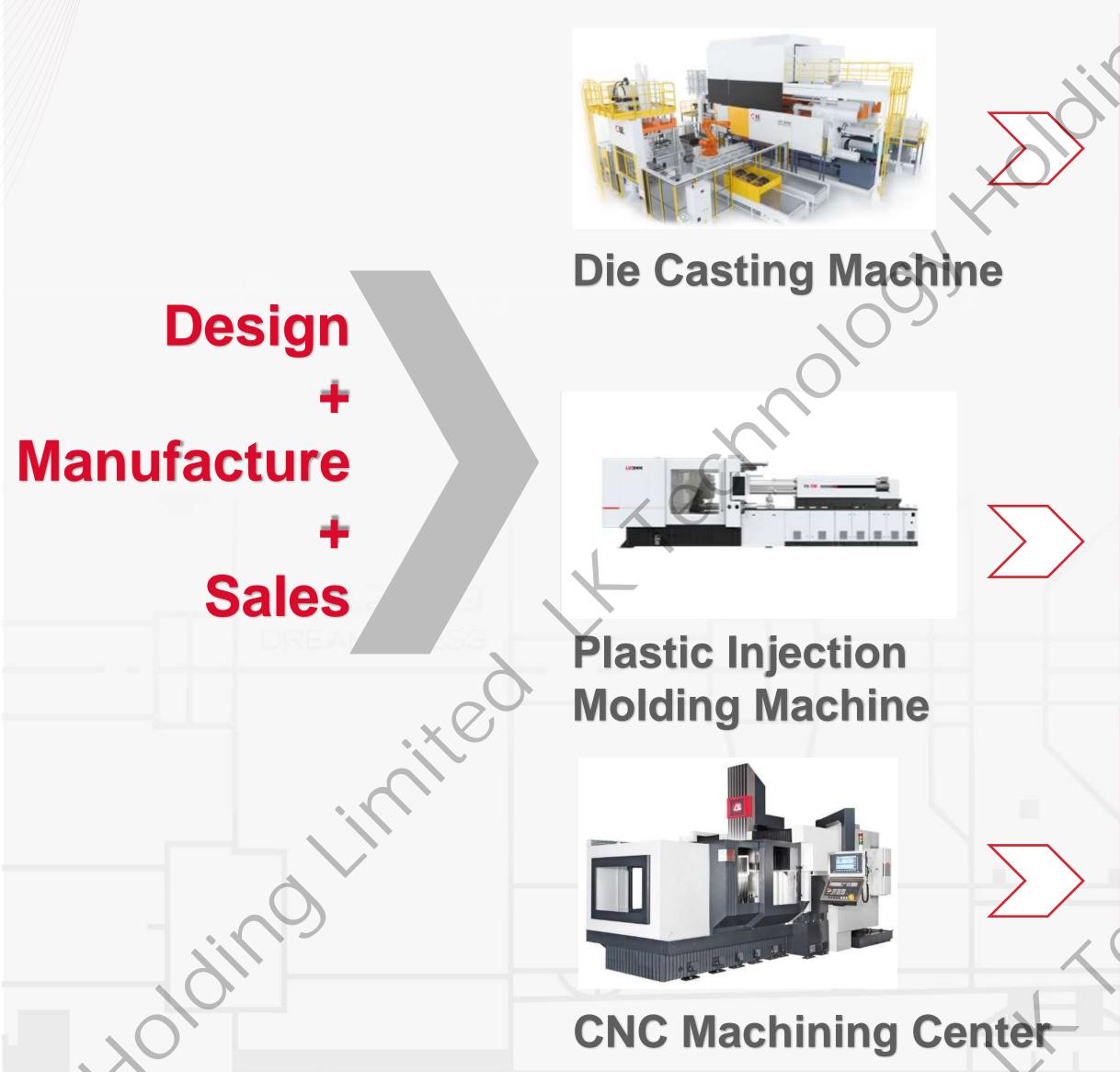




**GIGA PRESS** (Incorporated in the Cayman Islands with limited liability) **02 Business Review** Annual results conference

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## **Business Review**





## World's Largest Die Casting Machine Producer :

Small Tonnage : < 1000 Ton

(Smartphone, computer, glasses, watches, home appliances and accessories, fashion accessories )

- Large Tonnage: 1000 -5000 Ton (Shock Tower, EV Powertrain Drive Unit, Body-in-White, Building Formwork, Battery Housing)
- Ultra Large Tonnage (Gigapress) : 6000-12000 Ton (Front & Rear Underbody 
   Center Underbody Battery Housing )

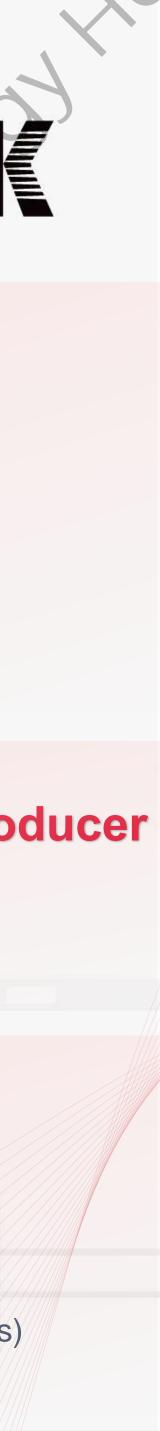
### **China's Top 5 Plastic Injection Molding Machine Producer**

 5 ton – 7000 ton with various models for different industries ( Automotives, Medical, Home Accessories )

## **Top CNC Solutions Provider**

- TC Tapping Center
- Vertical & Horizontal Machining Center
- Gantry Machining Center

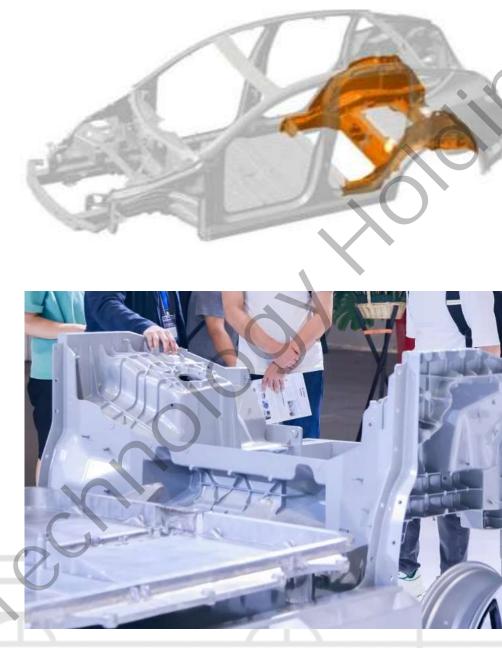
(Automotive, Motor Cycle, Telecommunication Infrastructure, general accessories)



## Die Casting Machine Sector : Revolution of car body production with Single Piece Casting

stamped parts to be wielded:
70+ parts at rear underbody
40+ parts at front underbody

1 casted part at rear underbody
 1 casted part at front underbody



center underbody CTC/CTB Single Piece Battery Housing

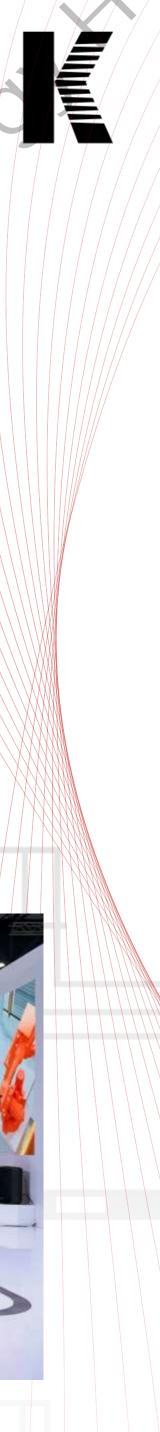




- **Cost Reduction**: Production Cost reduced by 40%, production line area reduced by 30%, 300 robots usage reduced, underbody weight reduction increases driving range
- Efficiency Increase: Single-Piece Aluminum gigacasting to replace the tradition process of wielding multiple stamped aluminum parts, production cycle reduced from 120 minutes to 110-120 seconds.
- Weight Reduction: Overall vehicle weight reduced by 10%~20%, underbody weight reduced by 30%

#### Entire underbody in one Single Piece





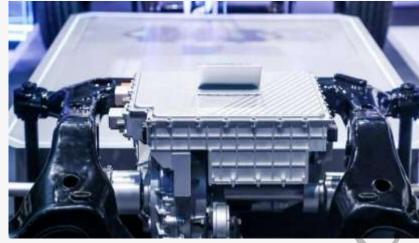


## **Die Casting Machine Sector : Market transition towards Single-Piece Casting Technology**





Rear Underbody



**Front Chassis** 

**LKDCC6000** 

2020-2022

Mainly

KDCC9000

2023-2025

medium – high end premium car models

use single-piece casting technology

## **Die Casting Machine Sector:** New Applications driving new wave of sales growth for Large Tonnage Die Casting Machine

#### Building Formwork, Battery Housing Driving new wave of sales growth for large tonnage DCM



### Building Formwork

**Battery** 

Housing

#### **Material Replacement**

Construction industry uses magnesium casting formwork to replace the traditional wooden formwork, plastic formwork, and steel formwork. The demand for die casting is similar to automotive industry.

#### Single-Piece Casted Battery Housing

realize advantages not seen in the traditional manufacturing technique:

- Increase production efficiency
- Stronger safety performance

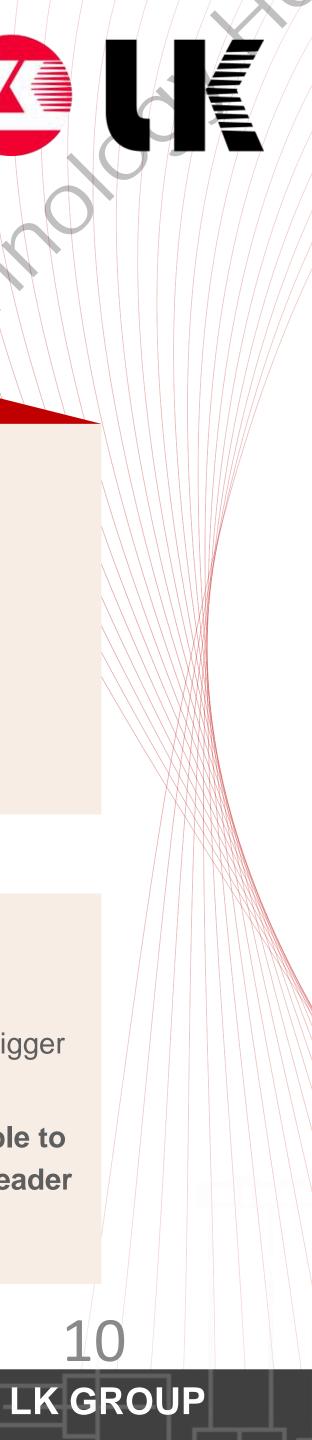
**Board Market Space** 

Full penetration of this new industry application to replace all wooden, plastic and steel formwork, will realize 90% of product replacement in the market.

#### **Prepare ahead in this new wave of** application

Already been in use in the current market, Will have a bigger growth in the near future.

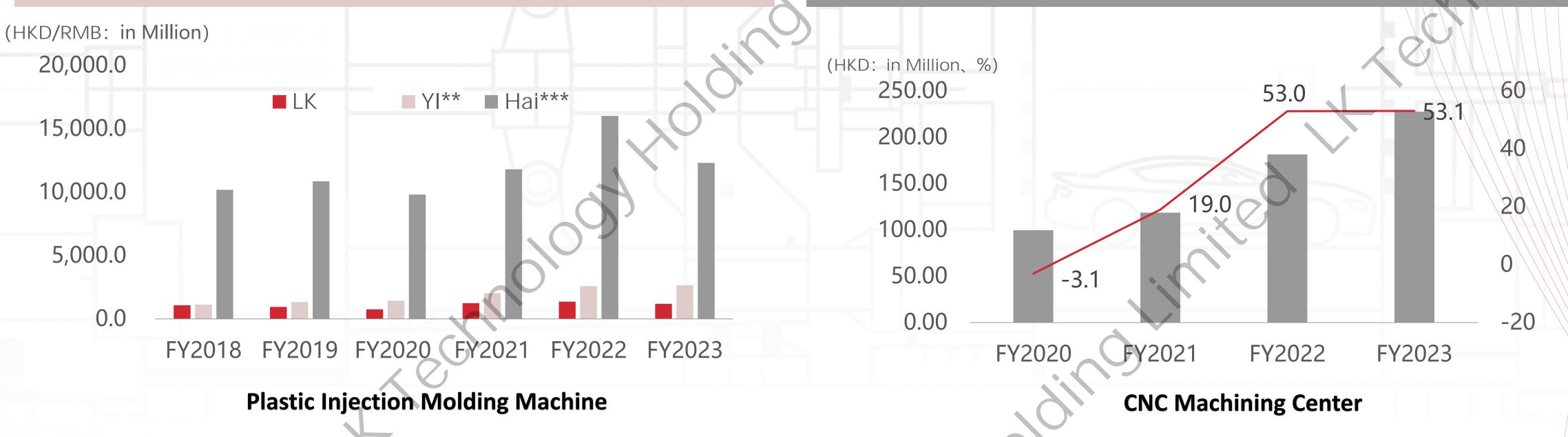
Companies prepare in advance in this field, will be able to take advantage of the economic of scale to become leader in the market.



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## Plastic Injection Molding、CNC Sector Bigger room for the future growth of revenue and market share

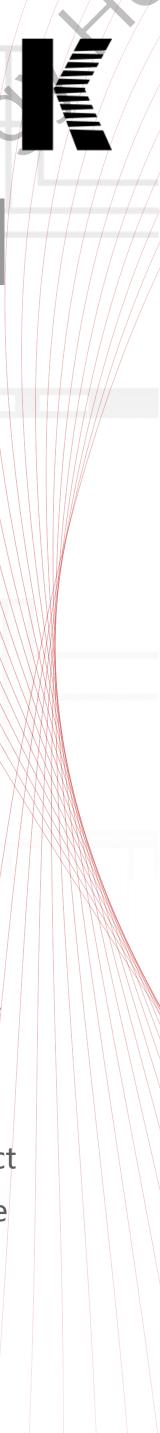
## **Stable Market Share on Plastic Injection**



- Stable market share as top 5 Plastic Injection Molding Machine Maker in
   Our new MCG series of 5-Axis Gantry-Type machining center will help to china
   Our new MCG series of 5-Axis Gantry-Type machining center will help to efficiently accelerate the post processing of the single-piece gigacastings.
- Our new 3<sup>rd</sup> generation product receive good response from the market.
- Sales strategy towards home appliance, Toy, and Medical Industry.
- Using the sales resource from all 3 LK product sectors to penetrate into Automotive Industry customer resources.
  At the same time, increase product innovation and cost control, there
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  At the same time, increase product innovation and cost control, there
  At the same time, increase product innovation and cost control, there
- At the same time, increase product innovation and cost control, there are still plenty of growing potential for the plastic injection molding machine sector.

### New product line for CNC

 Using the sales resource from all 3 LK product sectors to penetrate into Automotive Industry customer resources ,





**GIGA PRESS** (Incorporated in the Cayman Islands with limited liability) **5** Strategies

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## **5 Strategies driving quality business development**

## Strategy 1: Tech innovation, "casting" industry revolution

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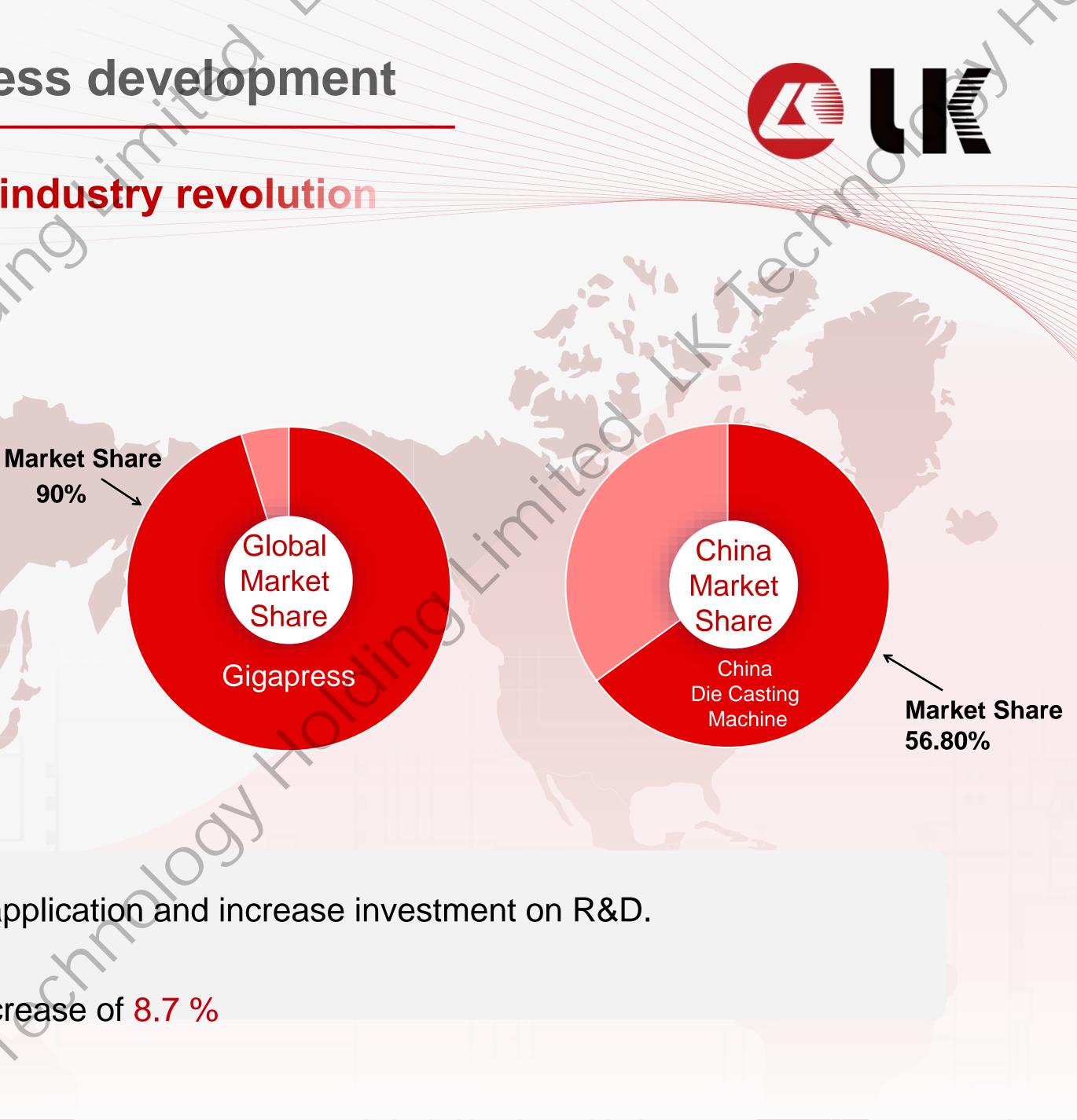
## 心

**22** Gigapress delivered, year-on-year increased over 57%

#### Revenue growing rate over **30%** on Large Tonnage Die Casting Machine

Upgrade to 12000 Ton, developing new industrial application and increase investment on R&D.

- Over 200+ R&D Engineers
- 135 million HKD investment in R&D, year-on-year increase of 8.7 %
- having over 300+ patents

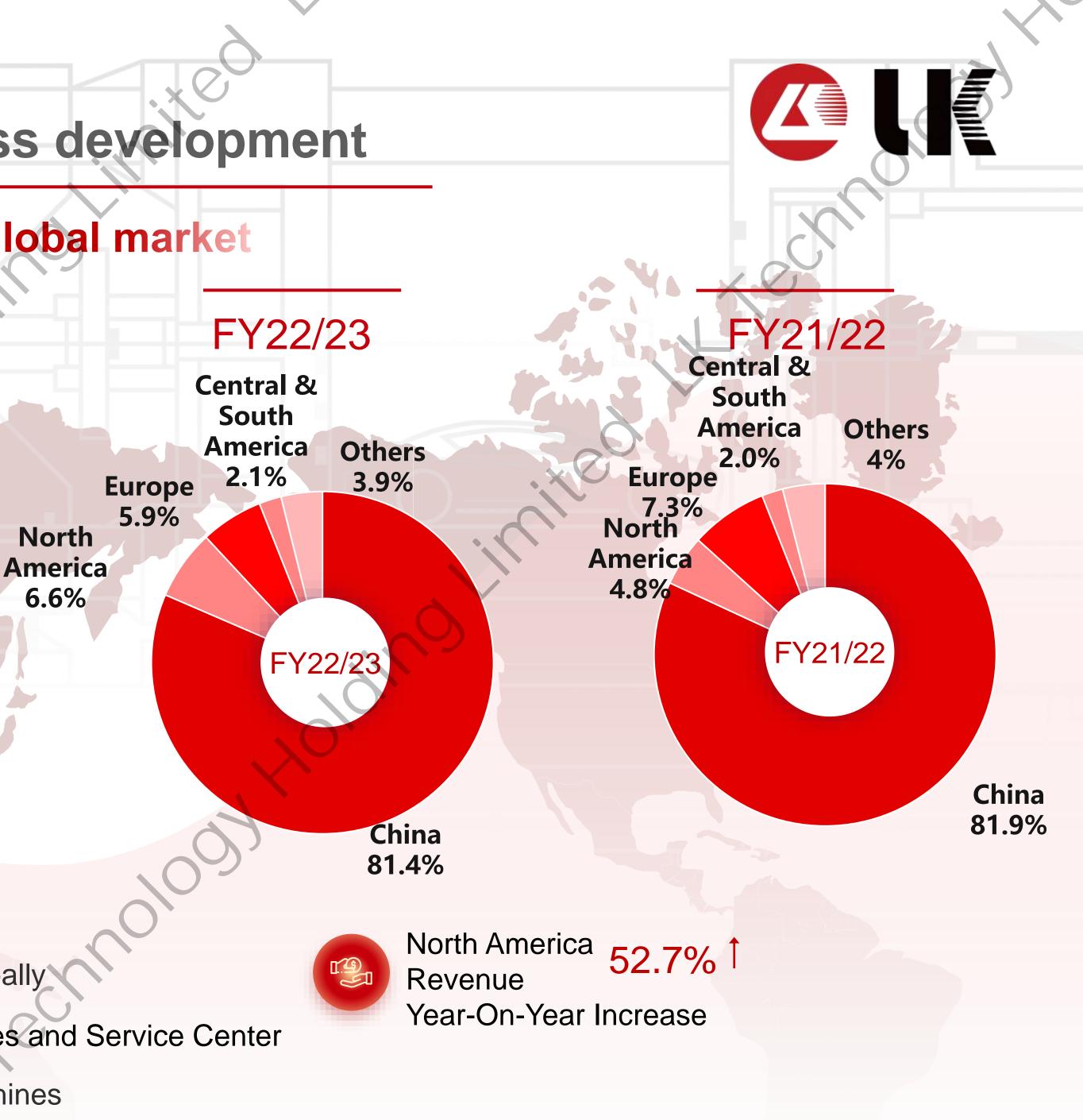


## 5 Strategies driving quality business development

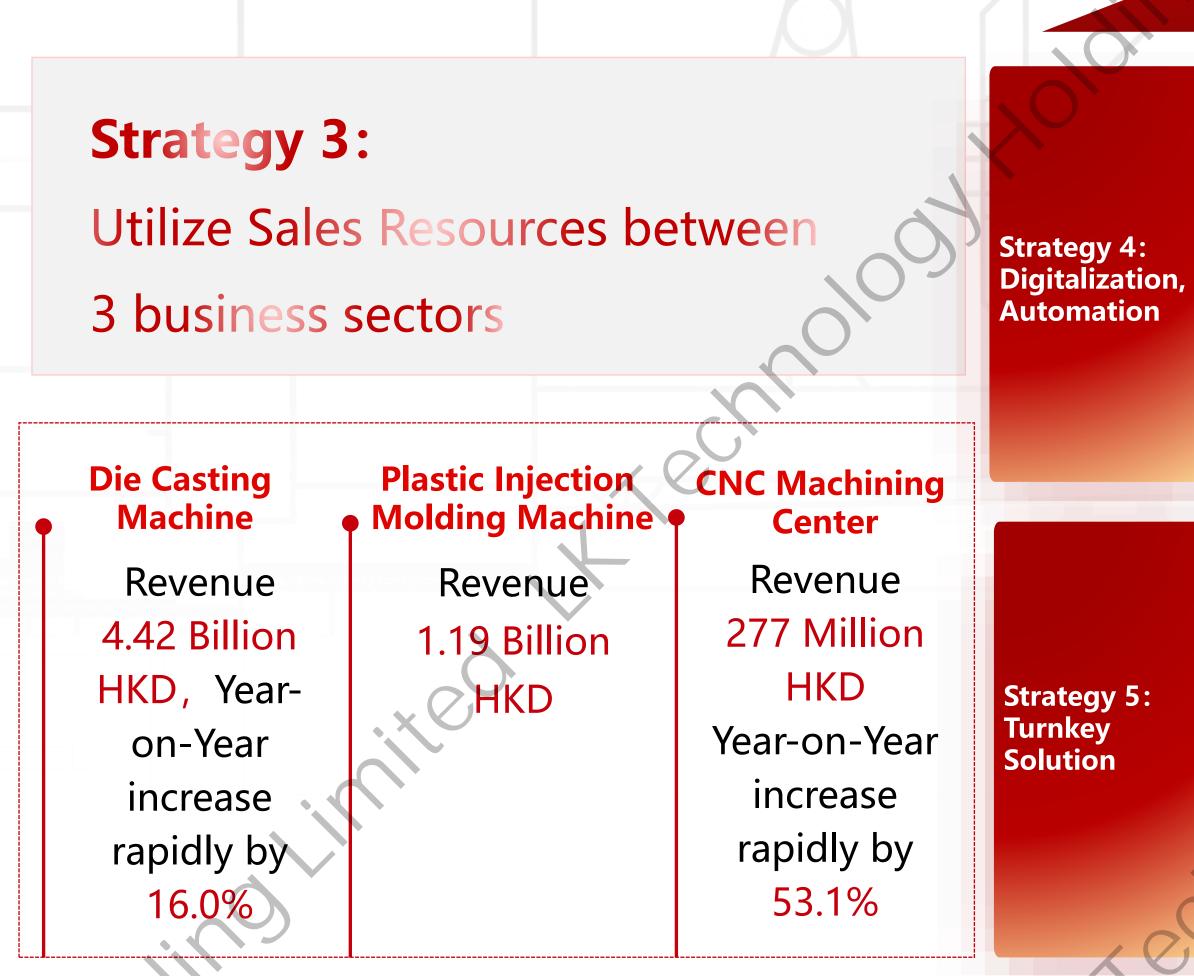
## Strategy 2: Globalization 2.0, "casting" global market

Oversea EV Industry transition is in its acceleration stage
Optimize Overseas Supply Chain, accelerating globalization strategy
New production and service facility such as in Mexico, India, Eastern Europe, etc.

12 Production Facilities Globally
20+ Countries with 60 + Sales and Service Center
30+ countries using LK Machines



## **5 Strategies driving quality business development**



#### **Core Strategies**

#### driving

#### **Quality Business Development**

Digitalization casting the smart future

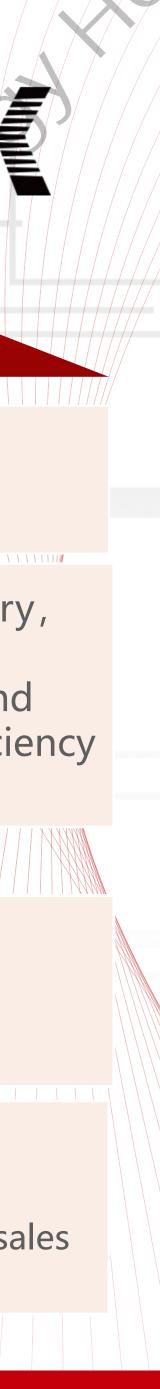
Automation increase efficiency

With our implemented MES System and Digital Smart Factory, We achieve all information on cloud, fully automated and intelligent production process, to ensure the consistency and quality of our product, as well as increasing production efficiency and capacity.

Product Full Life Cycle Management

Vertical Integration of Production Processes

Vertical Integration of Production Processes from design, R&D, manufacturing, assembly testing and market sales



## **Awards & Achievements**



2022.09 R&D

022年汽车轻量化 抄一体化压铸成果数

award towards our 9000Ton die casting first 12000Ton die

2022.09 R&D Award as Pioneer on Industry Standard

企业标准"领跑者"证书

费公司企业标准 Q/LKB 004-2027《两板式冷

BELLITHER SLIA D

(記日期) 2007年 (7月20日

室压铸机》经评估荣获 2022 年企业标准"领导

VIC VIC 楊建文青年工業發展培育計劃 感謝狀 劉相尚 先生 力勁集團創辦人 熱心療狂 新數碼時代和疫情下: 備主正尋找的畢業生特質」 網上講座主講寫著 特别正规 以自然制 颜本贤 NIN NICLESS NUMBER ----

## 2022.09 Social Responsibility

Aknowledgment on our role to cultivate young generations in industry development





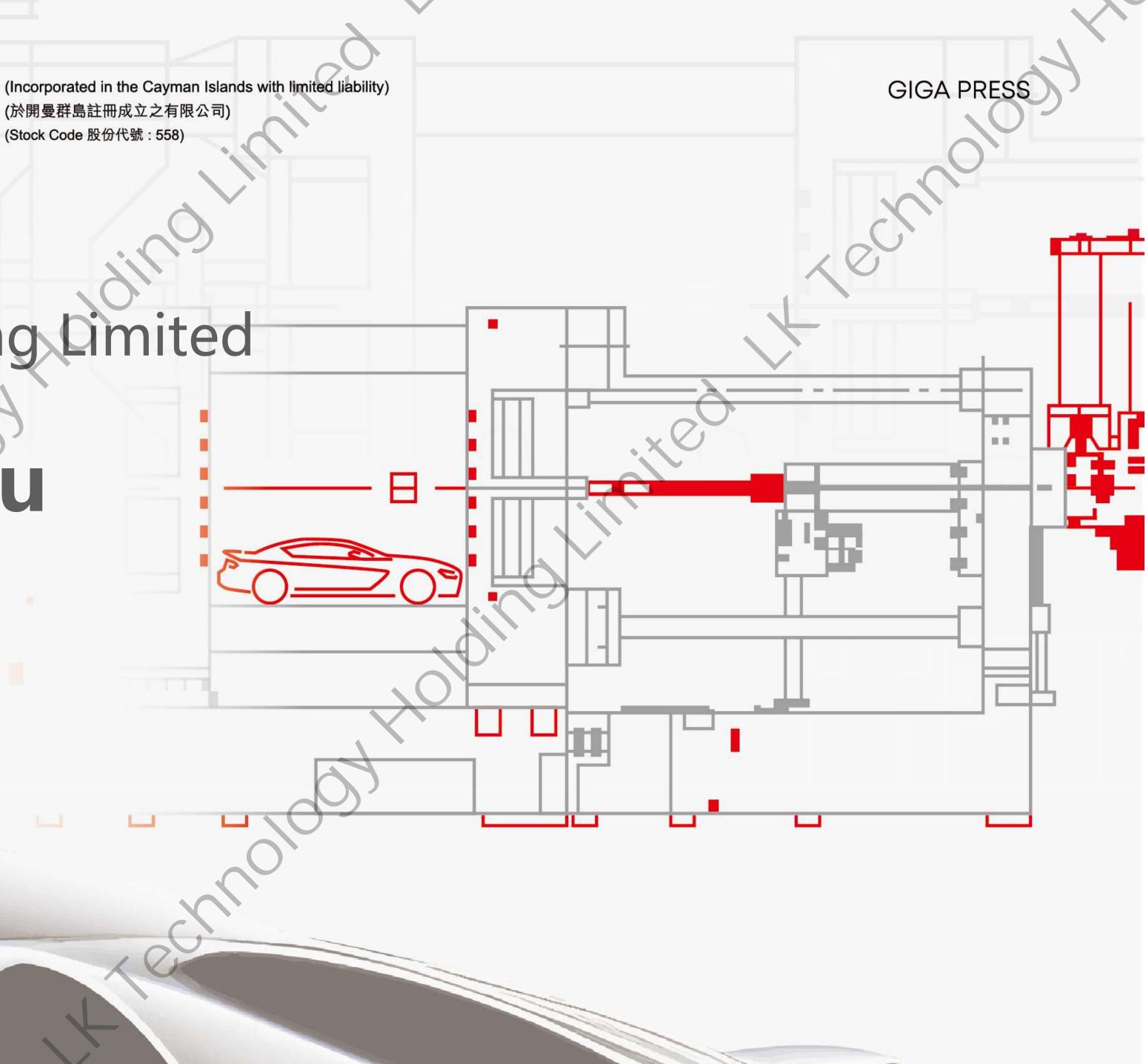
e Cayman Islands with limited liability) 立之有限公司) 虎 : 558)		GIGA PRESS
Q&A		
results conference		



(於開曼群島註冊成立之有限公司) (Stock Code 股份代號: 558)

## LK Technology Holding Limited





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