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## TSRC - Global Specialty Polymers

Investor Conference, 14th Nov 2019

### Disclaimer

The information presented and referred herein are based upon the information obtained internally and externally from our company. Forward-looking operational results, financial condition and business results might be different from those information expressly or impliedly presented herein due to various factors, including but not limited to market risks, supply chains, market demand and our upcoming high-quality products.

We undertake no obligation to publicly update or revise any statements regarding those information presented and referred herein in the event of any further changes or updates to the information presented herein.

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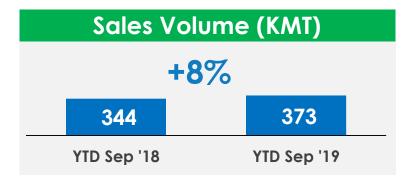
- 1. Introduction
- 2. YTD September 2019 Financial Performance
- TSRC 5-year Business Planprogress update on Strengthen Business Portfolio Strategy
- 4. Q&A

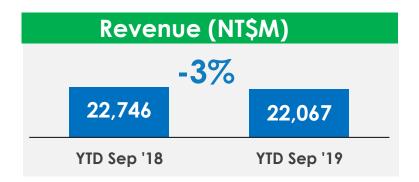
- Thomas Lin, Deputy Spokesperson
- Edward Wang, CFO
- Joseph Chai, CEO

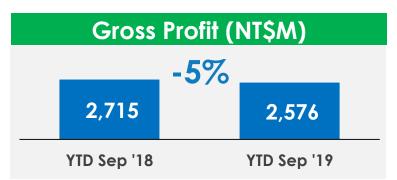


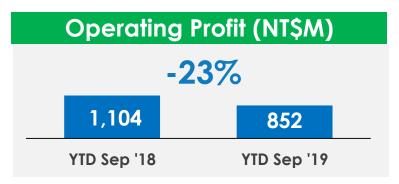


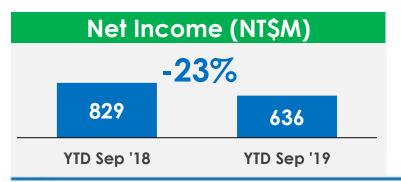
### Performance Results – YTD Sep 2019

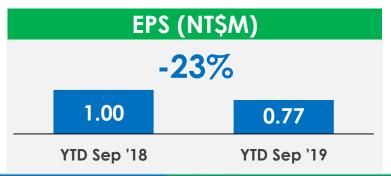














## **Challenging External Environment**

☐ Global economic slowdown, especially Automotive

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- Uncertainties from trade dispute
- Market dynamics and business operations
  - Natural Rubber
  - Monomer price
  - Industry supply-demand balance
- Increased competitive intensity





## Actions for Immediate Impacts and Lasting Benefits

- Defend margin while maximizing volume shipment
- Portfolio diversification to address the weakening auto market, footprint expanded into multiple applications and market segments
- No. of Advanced Shoe Material customers continues to increase
- Differentiation toward high-value applications to counter competition from new TPE capacity
- New SEBS line with new technical capability and new ASM capacity will be operational in early 2020







## 5-Year Business Plan Objectives



## To transform TSRC to become a growth oriented profitable global enterprise in specialty materials

- Increase specialty business ratio to above 50% of portfolio
- Grow Operating Income substantially
- Improve Operating Profit % above current level



### Three Key Strategies

### **Organic Growth**

## Strengthen Business Portfolio



#### **Margin Expansion**



- New Products
- Geographic Expansion
- Commercial
   Excellence Programs

- New Market Segments
- New Technology Platforms
- Merger & Acquisitions

- Operation Optimization
- Process and Quality Excellence





## Strengthening Business Portfolio – Progress



Enhance synthetic rubber product mix (New market segments)



Rapid growth in Applied Materials (New market segments & technology)



Building capabilities to deliver long term growth in high value market segments

## Enhance Synthetic Rubber Product Mix – Increase Non-tire Contribution\*

Synthetic Rubber
Non-tire
Sales Revenue





Synthetic Rubber Non-tire GP Contribution





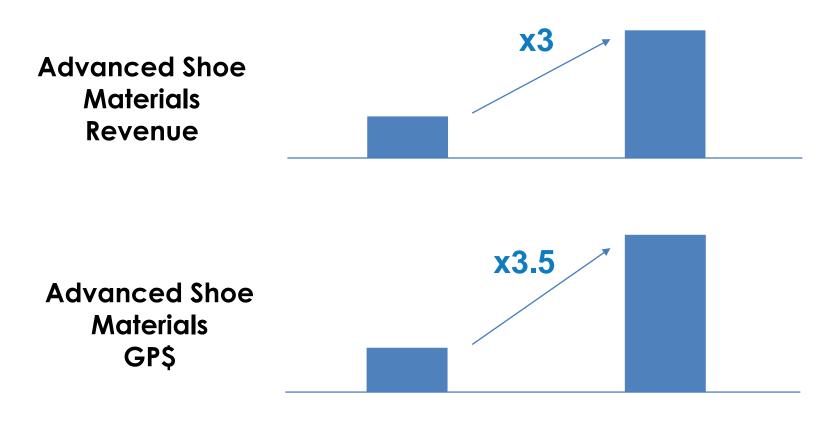
2015

2018



<sup>\*</sup> Synthetic rubber products

## Rapid Growth in Applied Materials – Tripled Advanced Shoe Materials in three years



2015 2018



## Target High Value Market Segments



Medical

- 5.7% CAGR Global Medical TPE demand
- High quality requirement with strict qualification
- Good fit for advanced HSBC polymer



Viscosity Modifier (VM)

- Increased HSBC type VM's demand driven by emission standard
- Oligopoly lubricant additive market needs technical expertise and committed partnership
- High entry barrier support strong long term value



ASM

- Healthy lifestyle drives athletic footwear growth
- Technical differentiation key to high margin contribution
- Triangular collaboration to create value



## Building Technology, Application, and Operation Capabilities

**Capabilities Applications Nantong Advanced SEBS** new line Medical **TSRC Vietnam VM New Shanghai Application Center New Platform ASM Technologies and** assets

### Strengthen Business Portfolio

- The new high value market segments and applications enable TSRC to strengthen our specialty chemicals position and long term profitability
- Building a specialty chemicals business requires technology & application capabilities, quality excellence focus, and long term development commitment
- Current economic challenges would not deter our commitment to deliver high value long term return for shareholders



### Summary



Less robust financial performance due to weak and challenging global economy

Focused execution of TSRC 5-year Business Plan – making progress in strengthening our business portfolio

Maintain our momentum toward our vision to become a Global Specialty Materials Company



## Q&A





