



September 9, 2025
Sumitomo Bakelite Co., Ltd.
Chairperson and Representative
Director
Kazuhiko Fujiwara



SUMITOMO BAKELITE CO., LTD.



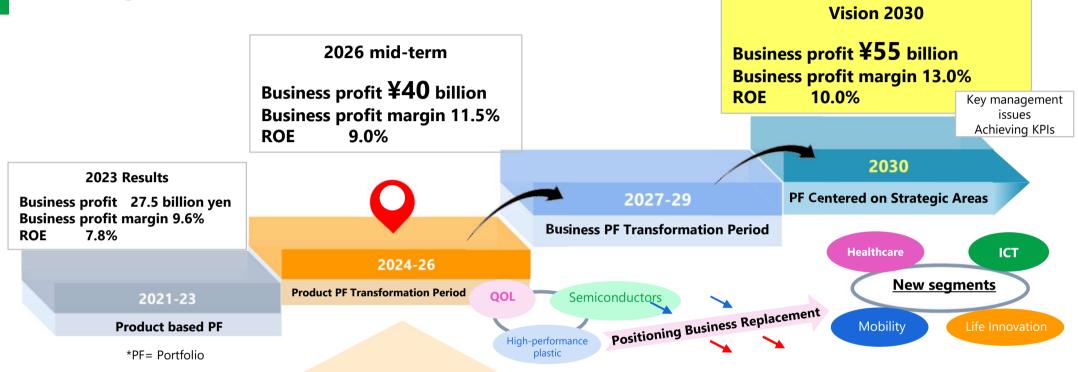


September 9, 2025 Sumitomo Bakelite Co., Ltd. President and Representative Director Shinichi Kajiya



Realizing Our Vision for 2030

SUMITOMO BAKELITE CO., LTD.



Medium-Term Policy

Aiming for a niche & top share position, we are taking on the challenge of portfolio reform that leads to value creation.

Medium-Term Strategy

Strengthening profitability of existing businesses

Creation of new products and solutions

Maximization of individual autonomy and company-wide capabilities

Expansion of smart factories, utilization of DX and AI, reorganization of production bases

Acceleration of external collaboration and promotion of project development

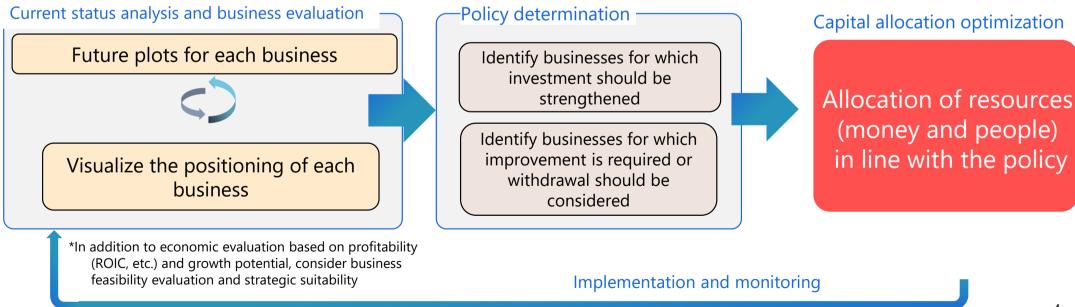
Providing solutions through One Sumibe

Enhancing corporate
value through value
creation
(sustainable growth)

Reforming the Business Portfolio

In the Medium-Term Plan 24-26, we will complete the product portfolio transformation In the next Medium-Term Plan, we will implement the business portfolio transformation

For our business portfolio transformation, we're outlining a concrete business structure based on our "Vision for 2030," aimed at rapidly promoting sustainable growth and enhancing corporate value.



Creating a Virtuous Cycle of Increasing Corporate Value

Provide innovative products and services demanded by the market



Achieve customer satisfaction



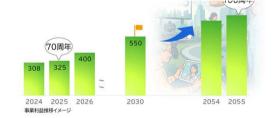
Earn trust from customers

Development of Products and Services

Develop new technologies and products

Invest in employees

Increase corporate value



Support from stakeholders

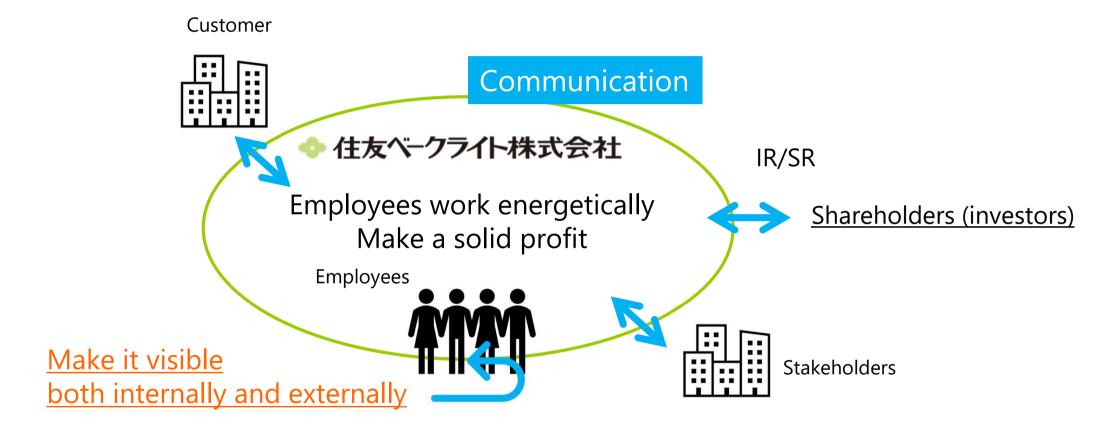
Sales and earnings expansion

Return to employees and shareholders Increasing employee motivation



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Strengthen Internal and External Communication



Communicate activities to maximize corporate value both internally and externally Strengthen communication both internally and externally



Semiconductor Materials

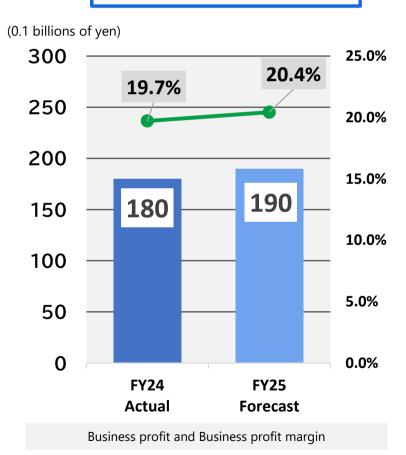
September 9, 2025
Sumitomo Bakelite Co., Ltd.
Director, Senior Managing Executive Officer
Keisuke Kurachi

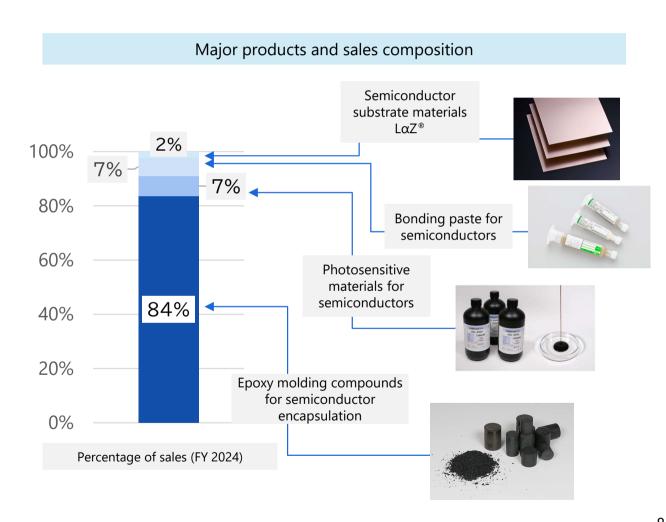
SUMITOMO BAKELITE CO., LTD.

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Overview of Semiconductor Materials

FY2025 Forecast Business profit ¥19 billion Business profit margin 20.4% (Revenue ¥93 billion)





FY 2025 Outlook and Initiatives

■Semiconductor market:

- Growth in China continues unabated; Taiwan and Southeast Asia spots recover
- Accelerated customer evaluation in the Indian market
- ■Full-scale operation at new plant in China to meet growing demand
 - Accreditation is on track, production and sales underway; Reach full capacity within the year
- ■AI-related: Expansion for mid-tier applications (robots, drones and vehicles)
 - ·Three categories are under evaluation, with steady development and application expansion
- **■**Expand development and sales in areas of strength (Al and power mobility)

Promote development by strengthening external collaborations (e.g., co-creation research institute with Tohoku University)
Establishment of a department specializing in the development of power-related materials to develop products that meet customer needs

Growth of power devices around AI

Growth in the Chinese Market

Rapid expansion of in-house semiconductor production due to revitalization of the Chinese market

(Activating fields) · NEV market · Chinese smartphones · AI related · Robotics, etc.



New plant in Suzhou, China Utilizing AI, IoT, and robotics New plant with equipment to meet growing demand

Successful certification evaluation, production and sales begin -> Full operation within the year

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Business Trends: 2030 Megatrends

•DX: Digital Transformation •GX: Green Transformation

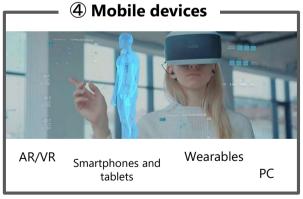
DX

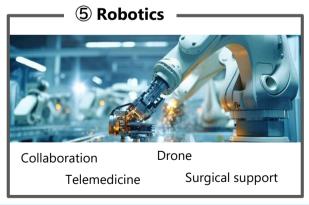


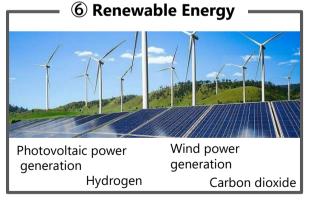








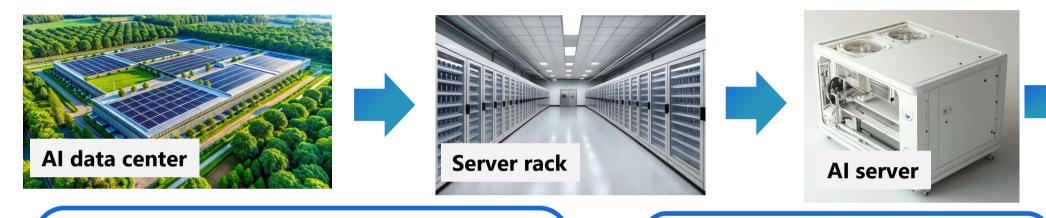


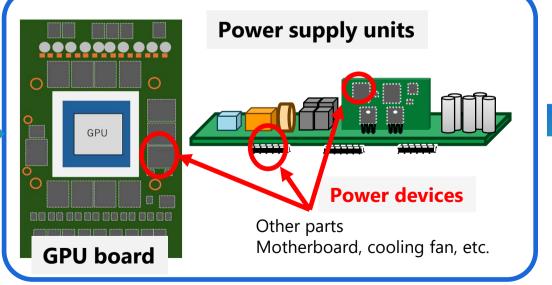


Three areas of focus and enhancement: AI, Power, and Mobility Region: China and India

AI Datacenter Configuration

Expanding use of our company's power products in power-hungry data centers







Project ⇒OneSumibe Activities ⇒ Development Department

Our proof-of-concept approach to customer products generated a great response and expanded business

Next generation electric axle
Project Team
(2020/1~2025/3)

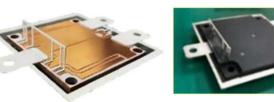


e-Axle

Inverter



Power Module



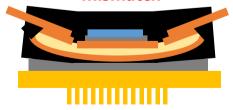
Unique structure using resin Demonstration proposal very popular

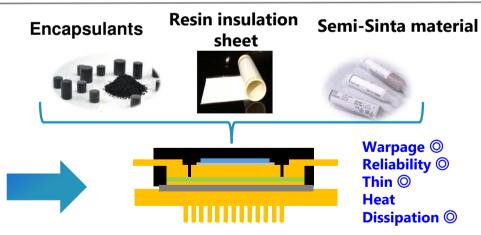


OneSumibe
Power Module Team
(2024/4~2025/3)

General power module
Ceramic insulation + full sinter material

Large warpage due to CTE mismatch



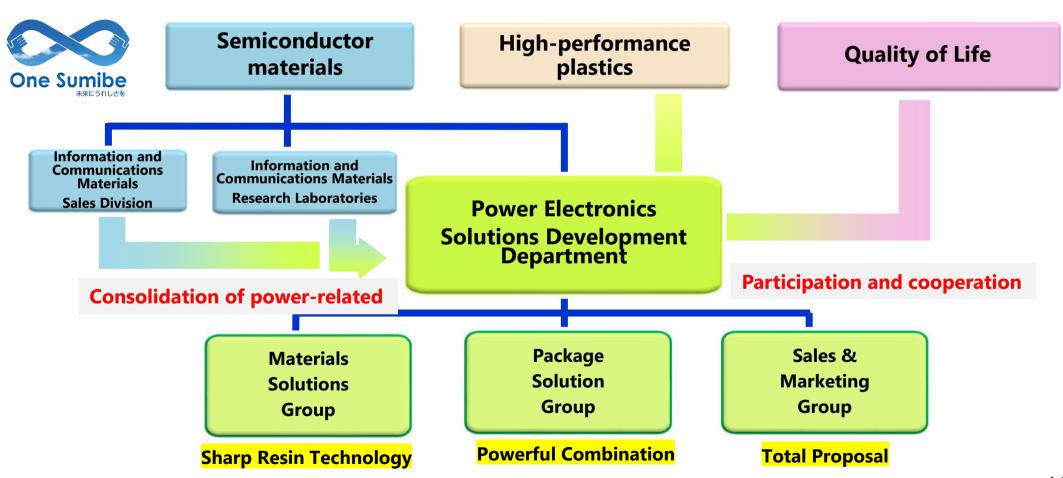


Expansion of projects through total solution proposals

13 [—]

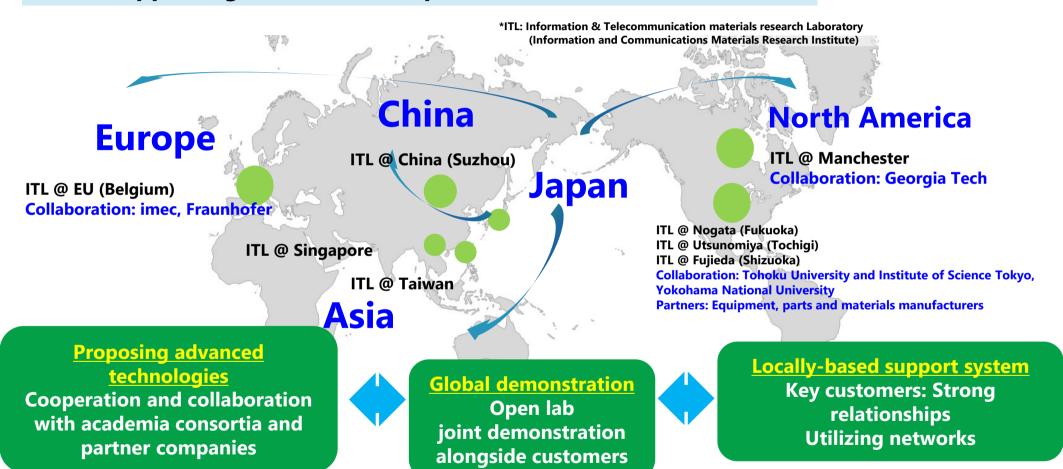
New Power Organization Established April 2025

Consolidation of power-related R&D, sales, and marketing from OneSumibe activities to the Development Department



Customer Support System through Open Laboratories

Supporting customers and partners around the world







September 9, 2025

Sumitomo Bakelite Co., Ltd.

Director and Senior Managing Executive Officer

Takashi Kobayashi

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SUMITOMO BAKELITE CO., LTD.

High-performance Plastics

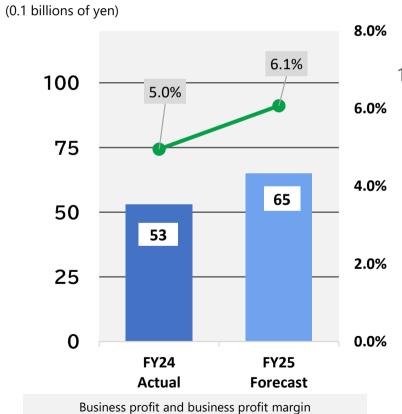
Forecast for FY2025

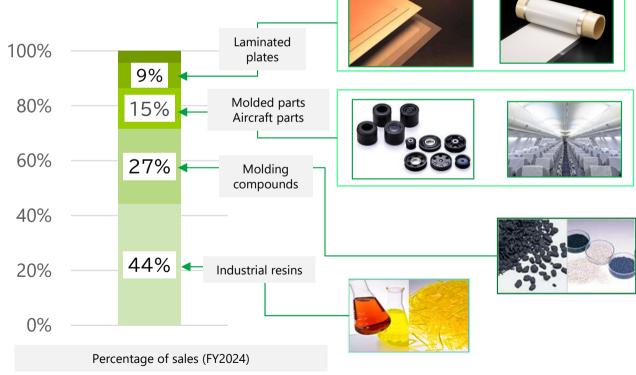
Business profit 6.5 billion yen

Business profit margin 6.1% (Revenue 107 billion yen)

Efforts in FY2025

- ■Improved profitability in North America by implementing structural reforms
- ■Increased sales in areas of strength (semiconductors, aircraft components, mobility, environmental friendliness)





SUMITOMO BAKELITE CO., LTD.

Strengthening Profitability in Existing Areas (Structural Reforms)

Improve profitability by correcting unprofitable products, reducing production costs, and improving productivity

| Items | Regions | Details of implementation |
|---|------------------|--|
| Rectification and withdrawal of unprofitable products | North America | Centered on general-purpose phenolic resins |
| Optimization of production sites | Japan | Group companies (molding compounds) integrated into Shizuoka Plant |
| | Asia | Building the optimal production system for molding compounds in Asia |
| Production line integrated | Europe | Belgian plant (molding compounds) production line optimized |









State-of-the-art automated equipment at China Nantong plant

Portfolio Transformation to High-Value-Added Products (Sales Expansion and Development of Products in Strengthened Areas)

Electric vehicles (batteries, e-Axle, various electric parts)

Development of high-voltage, high-heat-resistance materials to meet the evolution of electric vehicles; start of sample shipments

Semiconductors

Adoption of COPLUS [®] (cycloolefin polymer) for AI semiconductors

Business expansion of liquid epoxy casting materials for power modules

Successful use of heat dissipation materials for automotive applications. Evaluation of next-generation products underway

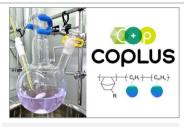
Aircraft

Commenced mass production of cargo liners for Europe. Proactively proposing biomass materials, etc.

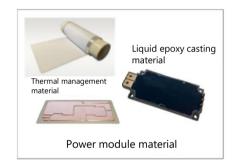
Environmentally friendly materials

Ultra-low monomer water-soluble phenolic resin used in semiconductor-related applications

Started offering customers new environmentally friendly products for brakes that meet Euro 7 regulations



Expansion of COPLUS R applications





[New value]
Low odor
Free from
regulations
Explosion-proof

Development of new applications with ultra-low monomer water-soluble phenolic resin

Solutions for Electric Vehicles

SUMITOMO BAKELITE CO., LTD.

Contributing to carbon neutrality in mobility with basic technologies



Use of resin for large parts



High strength and rigidity

xEV: Integrated electric (EWP, EPS, EOP)

Pulleys, bearings, covers





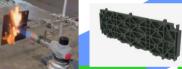
EV Vehicle: (Fuse Case)

High sliding

High

dimensions





High strength

Fire resistance

High insulation

8



Ultra-high insulation and high heat resistance

xEV: Electronic components

Combination

Environment-friendly technology

Recycling



■ Resinized e-Axle



■ Resin-made batteries



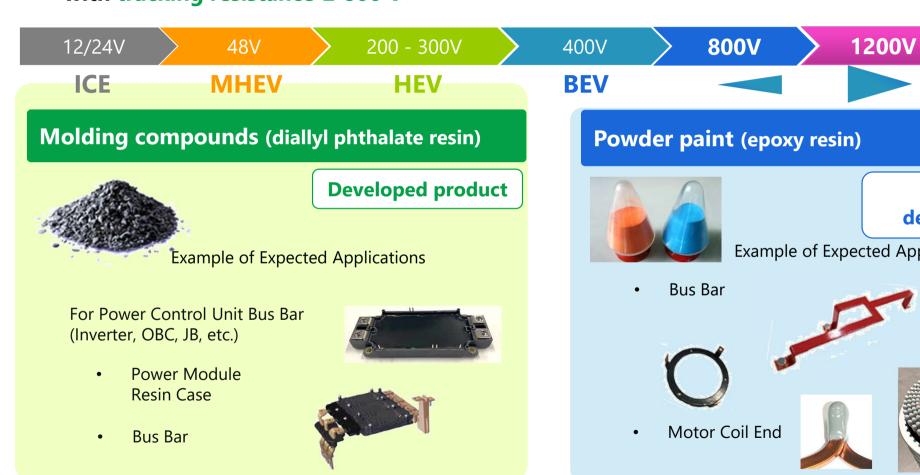
■ Non-in-vehicle and compact mobility



OMO BAKELITE CO., LTD.

Solutions for Electric Vehicles: High Voltage and High Heat Resistance

Correspond to rising trend of BEV system voltage by expanding product lineup with tracking resistance ≥ 800 V



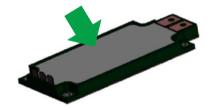


Solutions for Power Modules: Liquid Epoxy, High Heat Dissipation Insulation Sheet



Sales expansion by Power Electronics Solutions Development Department and One Sumibe
Aiming to be No. 1 in the global market for liquid epoxy and high heat dissipating insulation sheets in expanding power modules

<u>Liquid epoxy casting</u> materials



Market trends: miniaturization, increased use of SiC, and improved reliability (High heat resistance and long life)

Development of epoxy casting materials with higher heat resistance and longer life than conventional materials

Conventional material: Silicon gel casting

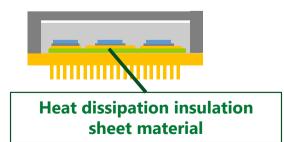
Low Tg (below room temperature)



Materials developed by our company: Epoxy casting

High Tg (above 200 °C)

Heat dissipating insulation sheet materials



Industry-leading thermal conductivity and insulation

Thermal conductivity 12 W/(m \cdot K) 18 W/(m \cdot K)

Substitute ceramic substrates for more flexibility in designing module structures

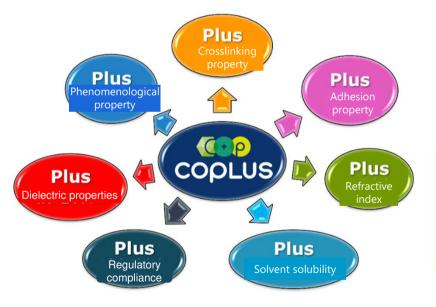
- ✓ Reduced warpage
 ✓ Adhesion
 ✓ Larger and thinner module area
- √ Copper circuit thickness and asymmetric structure

Cycloolefin Polymer: COPLUS®



Combining resin synthesis technology of the HPP Technology Development Laboratory with Promerus's monomer technology





[Reasons for selection of COPLUS (example)]

- Acrylic resin and general-purpose COP lack heat resistance
- Polyimide resin lacks transparency
- General-purpose COP lacks solvent solubility

[Example of application]
Base polymers and additives used in functional materials

Applications: Al semiconductors, displays, sensors, etc.

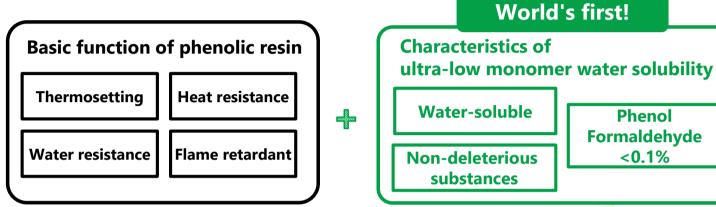
Achieved in AI semiconductors, display applications, etc. Business is expanding with inquiries for multiple applications.

Phenol Formaldehyde

<0.1%

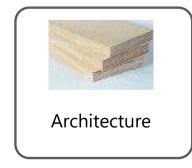
Ultra-low Monomer Water-soluble Phenolic Resin AQNOATM



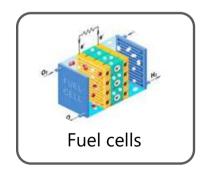


Examples of expanding use

Increased applicability of phenol resin to reduce environmental impact





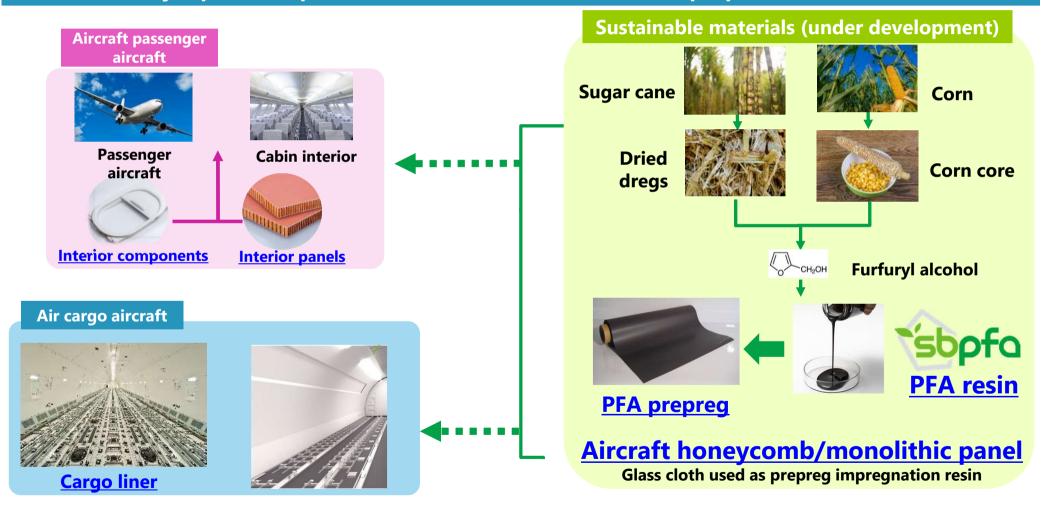




Launched in 2024 at sites in Europe, the United States, and Asia, and sales are expanding

Solutions for Aircraft: Proposals for Sustainable Materials

Bio-derived yet phenol-equivalent flame-retardant/mechanical properties for aircraft interiors







September 9, 2025

Sumitomo Bakelite Co., Ltd. Managing Executive Officer Atsushi Tanaka



Quality of Life Products Film Sheets

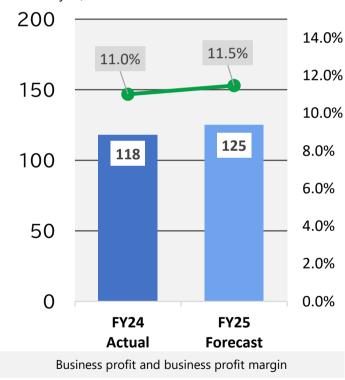
SUMITOMO BAKELITE CO., LTD.

FY2025 Forecast

Business profit ¥12.5 billion

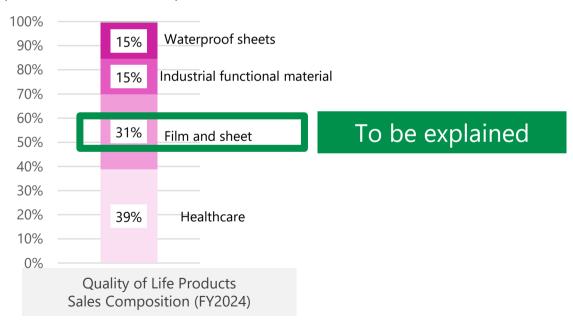
Business profit margin 11.5% (Revenue ¥109 billion)

(0.1 billions of yen)



Efforts in FY2025 [Film sheet]

- ■Pharmaceutical packaging: Maintain and expand top market share in Japan; expand environmental products globally
- Semiconductor and electronic components: Expand market share in advanced products through differentiated technologies
- Food packaging: Develop products that respond to paradigm shifts from production to consumption



Creating Customer Satisfaction with Versatile Functional Films that Add New Value

Film and Sheet Business

P-Plus Food Film Sheet

Films for food packaging

Freshness preserving film [P-Plus]



Release films **Dicing tape**





Domestic market share

> **Net sales** Ratio

30%

25%

Pharmaceutical packaging film and sheet

Pharmaceutical PTP packaging material



Industrial film sheets

Cover tapes for transporting semiconductors and electronic components





Semiconductor applications

*Share: Own research 28 _

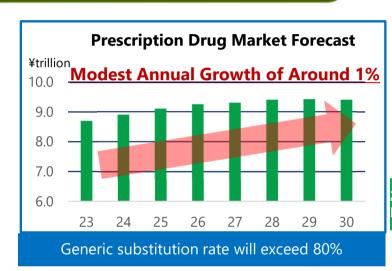
Pharmaceutical PTP Sales Expansion Strategy

SUMITOMO BAKELITE CO., LTD.

Maintaining and Expanding the Top Share in Japan

Domestic Market Top Share

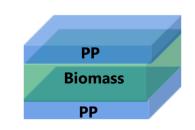
(Internal survey)



Environmentally Friendly Products in the Domestic Market

Biomass sheet





CO2
Approximately
33% reduction

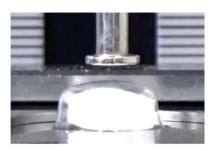


Technical Support Advantage

Evaluation of drug detachability

•Collaboration with Sawai Pharmaceutical to achieve moisture resistance and thinner walls





2024 Japan Packaging Contest Hosted by Japan Packaging Institute (46th edition)



• Accessible Design Packaging Award



Appreciated reduction of patient burden

Biomass raw materials derived from plants Used at least 50%

Launched → **Further expansion**

Strategy to Expand Sales of Pharmaceutical PTP

SUMITOMO BAKELITE CO., LTD.

Global expansion of environmental products

<u>Develop products to meet environmental needs in Europe, the largest PTP market</u>

~2024

2025

~ 2030

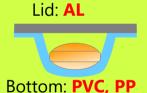
Adoption of PPWR (Packaging and Packaging Waste Regulations)

2026 Enforcement of PPWR Around 2028
PFAS Packaging Regulations

2030 Packaging Recycling

◆Recycling of PTP sheets made from PP monomaterials

Current Configuration









◆Highly moisture-resistant polyolefin film Compliant with PFAS regulations

Current Composition





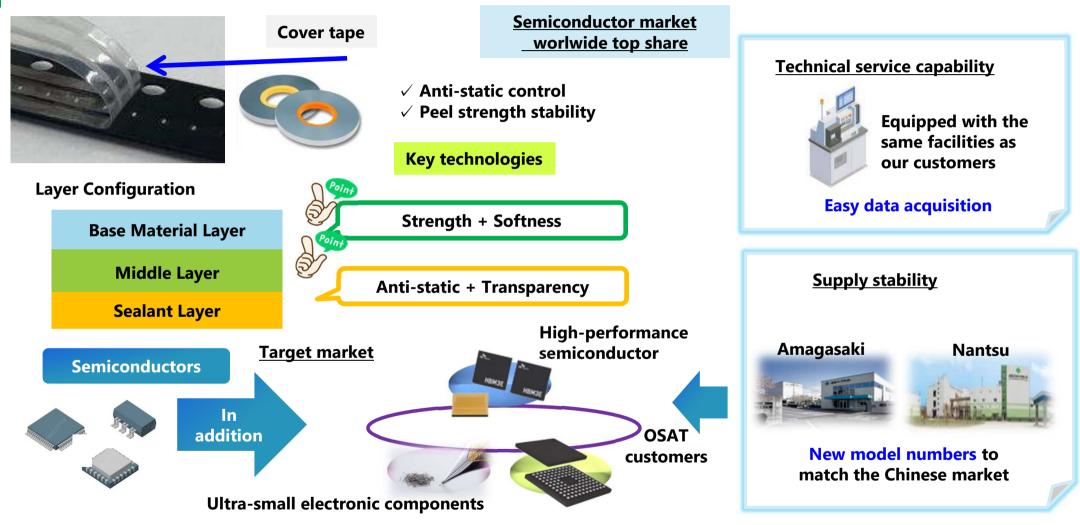


Bottom: Olefinic



Cover Tape Expansion Strategy

SUMITOMO BAKELITE CO., LTD.



Expand by improving customer productivity and achieving stable production

Strategy to Expand Sales of Semiconductor Dicing Tapes SUMITOMO BAKELITE CO., LTD.

Individual wafers and packages



Key technologies



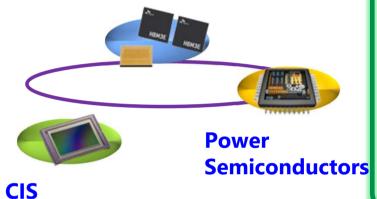
Adhesive layer technology

Base material

Compatibility of thin film, hardness and adhesiveness

Logic semiconductors

Circuit miniaturization and process complexity



Key technologies

Antistatic

Adhesive Electrificati

Base material Antistatic agent

Achieved differentiation

Electrification Antistatic agent on base material
Highly rated for kneading technology

High resolution Low pollution



Base material + adhesion Total design technology

- **→** Design freedom
- **⇒** Speed up development
- **→** Improve product quality

P-Plus Initiatives and Domain Expansion



Expiration date extended, odor controlled, delicious taste maintained →

Product value improvement

For Edamame



Extended from 2 days to 5 days

Cut Vegetables



Extended from 2 days to 4 days

Fungi and Mushrooms



Extended from 3 days to 7 days

Online supermarket

The era has arrived when crisp, fresh vegetables can be delivered right to your home

Top seal

Top seal use

Reduction of plastic use







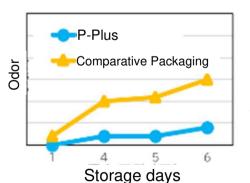
Lid material changed from plastic container to P-Plus =>Use of plastic reduced by about 30%

Prevention of swelling





Control of odor



Suppresses the generation of swelling and odor due to gas

=>Product value improvement and life extension





Effective for fresh produce that loses freshness once cut





For Cut Watermelon

For Cut Melon

Food: Expanding the Market with Skin Packs

SUMITOMO BAKELITE CO., LTD.

Excellent traceability (drip control) and oxygen barrier (oxidation prevention)

Extends the shelf life of beef by 2 weeks

Expanding not only in fresh meat but also into new contents!

Conventional product Tray + Wrap

Reduced food loss

Matured and improved tastiness















Meal kits

Development of the meat market (beef and pork)

Annual purchase by 36 million households ... 5 billion packs 30% switched to skin packs

▶ 1.5 billion packs



Serving delights





Hometown

tax gifts





September 9, 2025
Sumitomo Bakelite Co., Ltd.
Managing Executive Officer
Satoshi Saino

SUMITOMO BAKELITE CO., LTD.

Quality of Life Products [Healthcare]

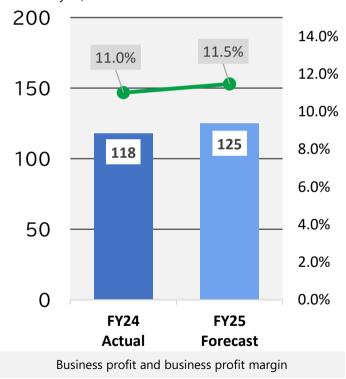
SUMITOMO BAKELITE CO., LTD.

FY2025 Forecast

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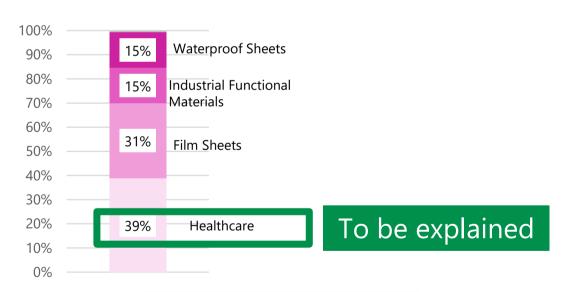
(0.1 billions of yen)



FY2025 initiatives [Healthcare]

■ Medical Products: Strengthen sales of minimally invasive medical devices Expand vascular microcatheters to the brain

■S-Bio: Business development of biomimetic systems (MPS)



Quality of Life Products Composition of Sales (FY2024)

Medical Business Fields/Major Products

| Gastrointestinal Endoscopic Procedures Biliary stent SB knife



| Endovascular Therapy

Leonis mover
Thoracic stent graft system



| Surgery/Drainage

SB back Chest drain back



Blood

Blood bag Potassium adsorption filter



| Dialysis Purification

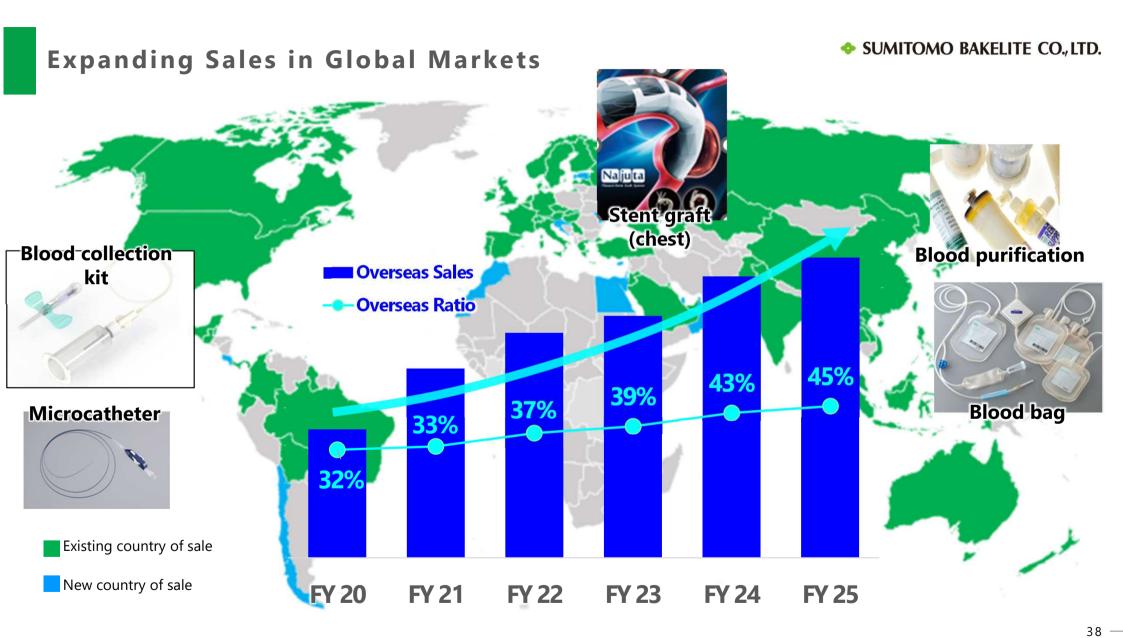
AVF Needle Blood Purification Filter



| Testing

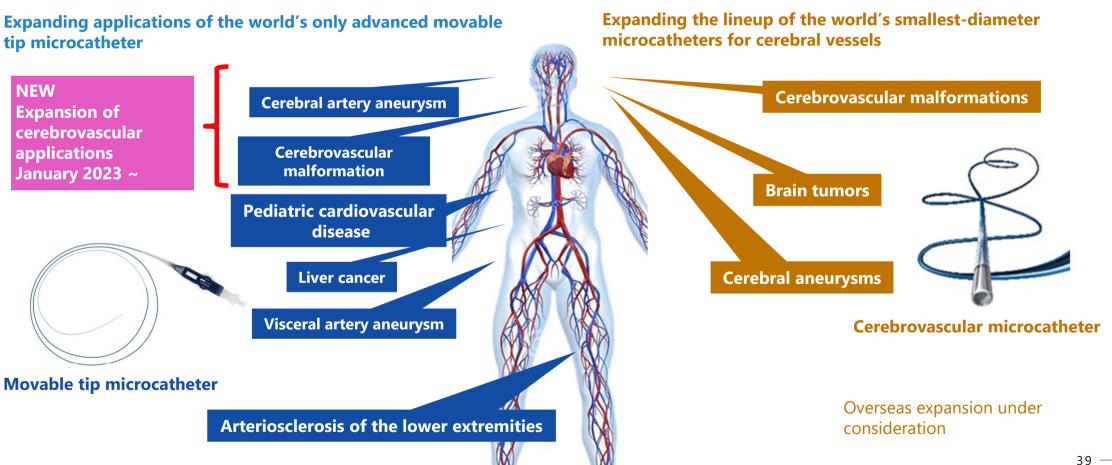
Urinemate
Tracheal Suction Kit





Minimally Invasive Treatment (Endovascular Therapy)

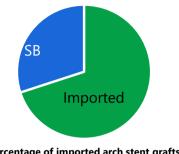
Halving procedure time for conventional catheter treatment



SUMITOMO BAKELITE CO., LTD. Minimally Invasive Treatment (Endovascular Treatment)

Length of stay for open surgery: 3 weeks ⇒ Stent graft: 3-7 days

World's only fenestrated thoracic stent graft for aortic aneurysm treatment World's smallest abdominal stent graft under development



[Percentage of imported arch stent grafts]

-Thoracic-(arch)



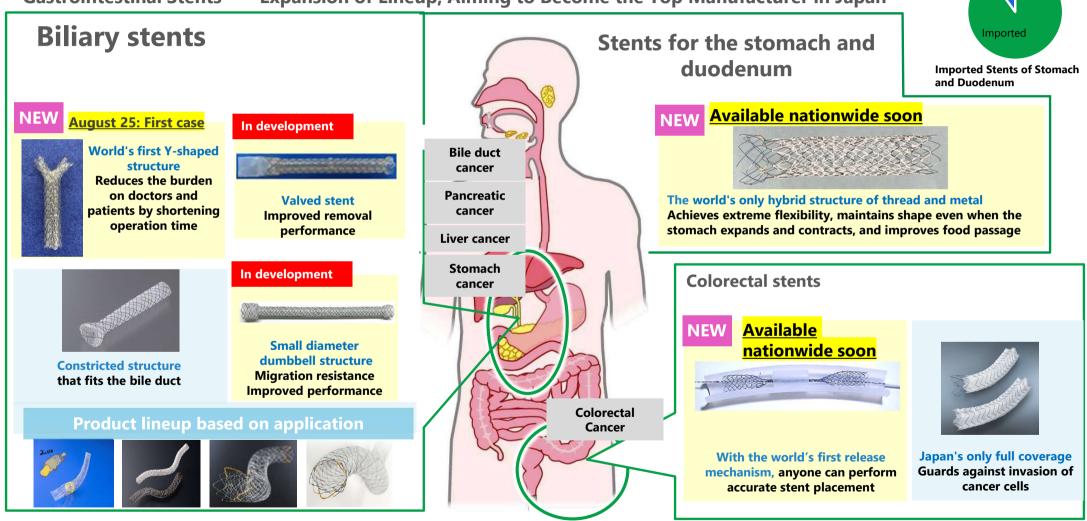
The world's only fenestrated type

- Minimally invasive treatment of arch thoracic aortic aneurysm
- ·Utilizes a proprietary fenestrated design to preserve cerebral blood flow during treatment

Lineup expanded in January 2025

SUMITOMO BAKELITE CO., LTD.

Gastrointestinal Stents · · · Expansion of Lineup; Aiming to Become the Top Manufacturer in Japan



S-Bio Business Fields/Main Products

| Bio-research Equipment

Cell Culture Container Cryopreservation Container Plate for Immunoanalysis



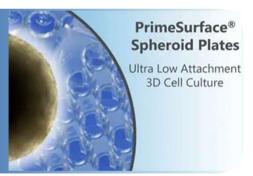
| Glycan Purification and Analysis

Glycan purification (BlotGlyco ®) Glycan analysis kit (EZGlyco ®)



| Regenerative Medicine | Equipment

Advanced quality control products SQ
Prime Surface ®
Proteo Save ®



| Diagnostics

Libria ® Trypsin



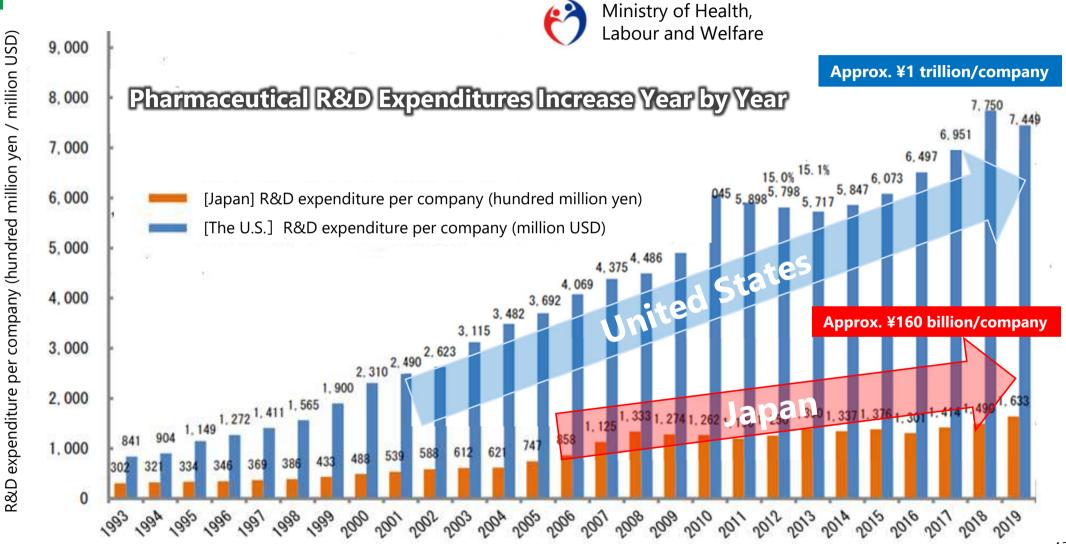
| Drug Discovery Support

Human-Imitating Tip (MPS) BioStellaTM, MeioflexTM

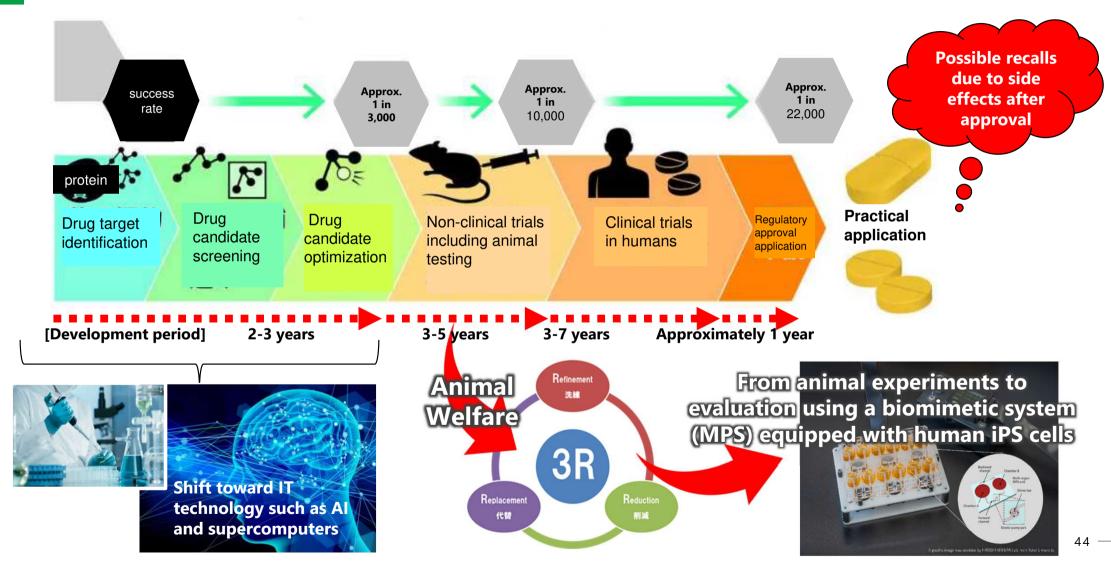


SUMITOMO BAKELITE CO., LTD.

Pharmaceutical R&D Expenditures

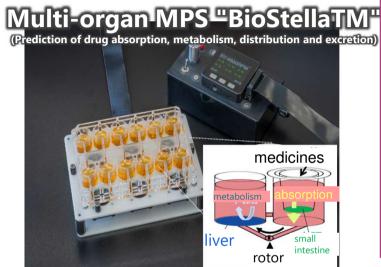


Time Required for Drug Development and Probability SUMITOMO BAKELITE CO., LTD. of Success



SUMITOMO BAKELITE CO., LTD.

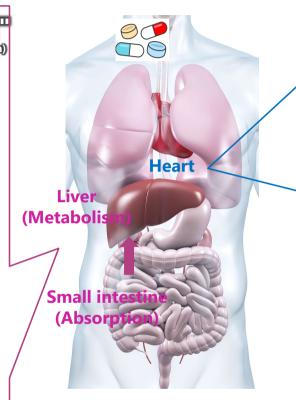
Biomimetic System (MPS) Under Development



World's first built-in stirrer pump drive

Liquid delivery realized by built-in stirrer pump. Organ block platform capable of culturing up to four organs in combination with general-purpose cell culture equipment.

Product jointly developed by AMED-MPS business.



(Prediction of drug cardiotoxicity) Three-dimensional human myocardial tissue

World's first plastic film pillar

Plastic film pillars reduce the adsorption of test drugs, contributing to accurate prediction of the effects and toxicity of test drugs on threedimensional myocardial tissue.

Developed jointly with the iPS Cell Research Institute of Kyoto University.

Contribute to improving drug discovery success rate, shortening development period, and reducing animal testing
Scheduled to enter global market in 2026

Disseminating Research Results

Multi-organ MPS BioStellaTM

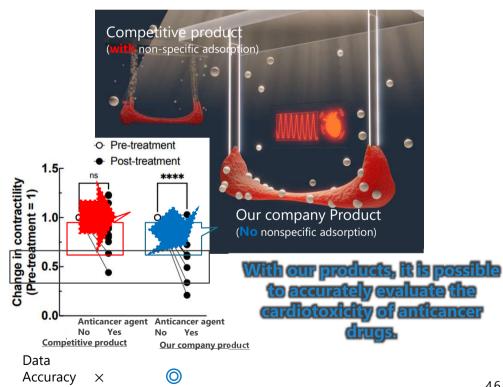
(Prediction of drug absorption, metabolism, distribution, and excretion)

Our researchers presented their research findings in a poster session at the international MPS summit.



MyoflexTM myocardial MPS (prediction of drug (cardiotoxicity)

Co-authored paper with Kyoto University and Takeda published in Lab on a Chip.







Quality of Life Products
[Industrial Functional Materials and Waterproof Sheets]

September 9, 2025 Sumitomo Bakelite Co., Ltd. Managing Executive Officer Nobuyuki Sashida

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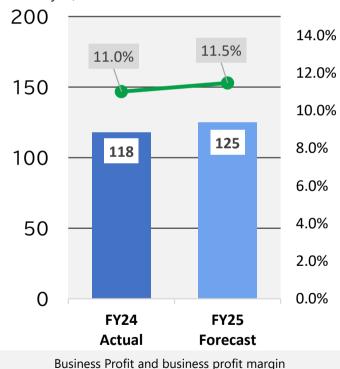
Quality of Life Products [Industrial Functional Materials and Waterproof Sheets]

FY2025 Forecast

Business profit ¥12.5 billion

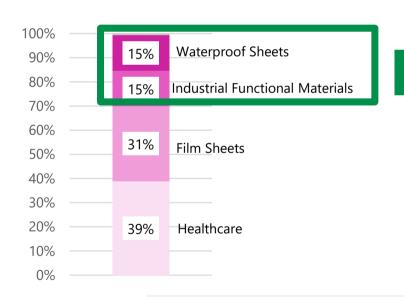
Business profit margin 11.5% (Revenue ¥109 billion)





Fiscal 2025 Initiatives [Industrial Functional Materials and Waterproof Sheets]

- Industrial Functional Materials: Accelerating Portfolio Transformation with Differentiated Products Hollow Polymers for Automotive Optical Products and Data Centers
- Waterproof Sheets: Earning Demand for Renovation with High-Quality Waterproof Systems Expanding Sales of Anchor Materials Integrated with Sheet Waterproofing



To be explained

Quality of Life Products Composition of Sales (FY2024)

Industrial Functional Materials Business Expanding into a Wide Range of Application Fields

Thermoplastic Resin Sheet Materials Business Focusing on Polycarbonate Resin

SUMITOMO BAKELITE CO., LTD.

Other than polycarbonate

No. 1 in Japan

Market Share: Internal Research

Polycarbonate



HUD optical PC sheets



PC polarizing eyeware plates



PC sheet for twowheel windshields



Electronic dimming sheet (device)



PC Insulation



PC sheet

High-impact PVC No. Nin Japan

Railway Melamine



Commercial plastic cutting board

Expanding Differentiated Products into Niche and Top Market Share

Industrial Functional Materials Business: Medium-Term Business Strategy

"Transforming our portfolio by shifting to growth markets with differentiated products."

| | 20 Plan |)24 Results | 2025 Plan | |
|--|------------|----------------|--------------|---|
| Consolidated Sales (Index) | 100 | 100 | 103 | ▶ Plan to slightly increase overall scale |
| For Mobility Sales ratio (non- consolidated) | 6.0% | 8.1% | 10% | Expansion of automotive optical prod Enhancement of insulation materials electric vehicles |
| New Products Sales ratio (non- consolidated) | 21% | 25% | 28% | ► Introduction of new products with platform differentiation |

The acquisition of AGC's polycarbonate business in July 2025 further accelerated our portfolio transformation while expanding our scale.

PF Transformation for Business Growth

Accelerating PF Transformation with Transfer of Polycarbonate Business from AGC

Start of integration in FY 25 Q2/Full transfer in FY 26 Q3

- **♦** Relocation of extrusion/automatic cutting equipment
- **♦**Additional clean room installation

| | Current status | After acquisition |
|---|----------------------------------|--|
| Optical sheet for automotive HUDs | Worldwide market share 2nd | Worldwide market share 1st Worldwide market share 1st |
| Resin mirror for aircraft (Flame Retardant Polycarbonate) | - | WW Share 1st |
| Polycarbonate film sheet (Flat plate, corrugated plate, hollow, film) | Domestic market share 2nd | Domestic market share 1st |



► Accelerated growth in mobility field





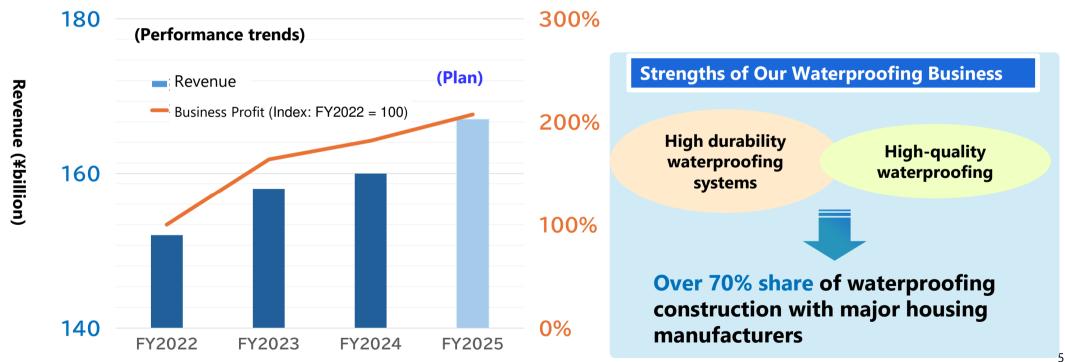


Waterproofing Business

Waterproofing Market Trends

- ① Despite the decline in new housing starts, 3–4 story apartment buildings remain steady, particularly in urban areas, along with the growing adoption of solar-powered homes (ZEH housing).
- ② Rapid increase in demand for home renovation (renovation) after more than 20 years of waterproofing

- •Increase in construction area
- Steady demand for waterproofing materials related to energy creation



Solar Strategy for Waterproof Sheets

Integrated sheet waterproofing anchor component

Installation and fixation of solar panels for houses





roof area of a house



generation





September 9, 2025

Sumitomo Bakelite Co., Ltd.

Executive Vice President and Representative

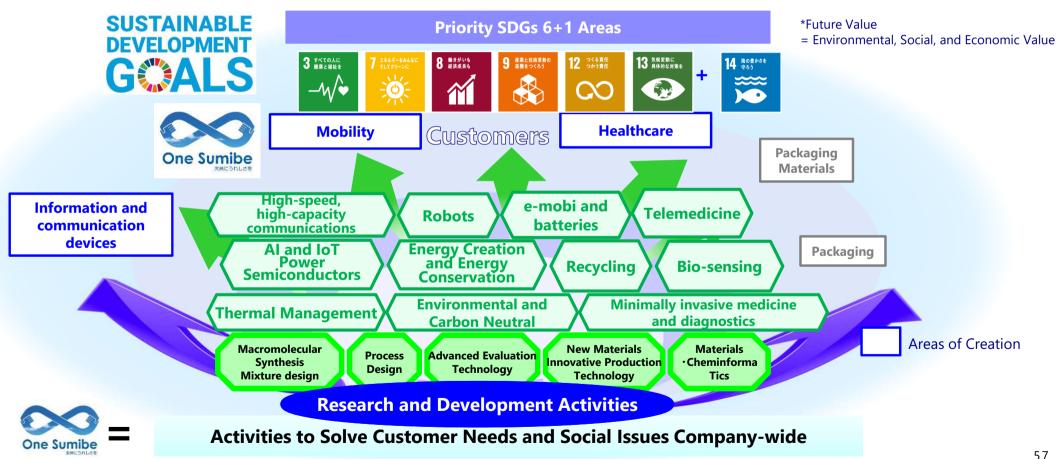
Director

Masayuki Inagaki

SUMITOMO BAKELITE CO., LTD.

Basic Policy on Research and Development

Combining One Sumibe activities with innovation to create new products and businesses that shape future value.



EEG Sensing BMI Device

<u>Background:</u> A technology (BMI) that reads and uses brain waves with a sensor is attracting attention in the medical field, etc. <u>Problem:</u> Wearing the device is cumbersome, making it impossible to measure for a long time.

Development: Development of a device that is easy/comfortable to wear, and capable of measuring for a long time

General electroencephalography





- × Complicated to wear
- × Cannot measure for a long time
- × Heavy burden on the user

Our company's devices



- √ Easy to wear
- ✓ Continuous measurement possible
- ✓ Comfortable wearing









Fields of application

- Psychiatric diagnosis
- Emotions and vitals
- •Grasp of judgment ability
- Communication

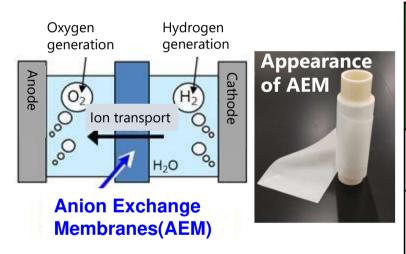
Progress in clinical research for epilepsy patients (scheduled to be presented at the 2025 Epilepsy Society meeting) Expected to be implemented in society for epilepsy diagnosis in 2027, followed by application

Anion Exchange Membrane (AEM) for Hydrogen Production

Background: Attention is focused on AEM, a low-cost hydrogen production technology. Customer search underway in the U.S., Japan, and Europe

<u>Challenges:</u> Realization of AEM with high water electrolysis efficiency (Improvement of reliability, reduction of gas leak, etc.)

<u>Development:</u> Optimization of AEM according to customer cell design, establishment of mass production technology and evaluation technology



Elimination of expensive precious metal catalysts

Contribution to reduction of hydrogen production cost

| | Anion exchange men | Proton exchange membrane method | |
|--------------------------------|---------------------------------------|------------------------------------|-----|
| Features | Our company AEM | Other companies AEM Cost | РЕМ |
| Cost | (No precious metal catalyst required) | 0 | Δ |
| Hydrogen production efficiency | (High ionic conductivity) | Ο~Δ | 0 |
| Stability and durability | (proprietary polymer) | Δ | Ο~Δ |
| PFAS-free | (fluorine-free) | O~× | O~X |

(Comparison with our company)

2025/4: Project team established. Production preparations are underway, aiming to launch in 2027.

Chemical Recycling of Thermosetting Resins

Background: Thermosetting resins are difficult to disassemble and recycle

Problem: Technology for decomposing cured resins in chemically crosslinked products into raw materials

Development: Horizontal and upcycling through chemical recycling of phenolic resin products



Chemical Recycling





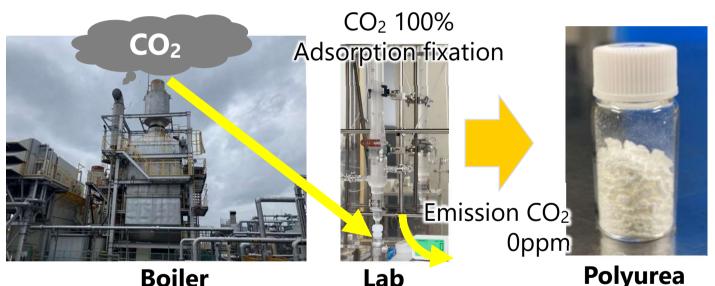
Established elemental technology and moved to implementation project. Aiming for social implementation in 2028, plant verification is under review.

Plastic Derived from by-product CO₂

Challenges: Aiming for zero by-product CO₂ emissions from factories to achieve a decarbonized society

Development: Conversion of CO₂ emissions into plastic (polyurea)

Plan: 22 kt/year (55% of SB domestic CO₂ emissions) into plastic by 2030





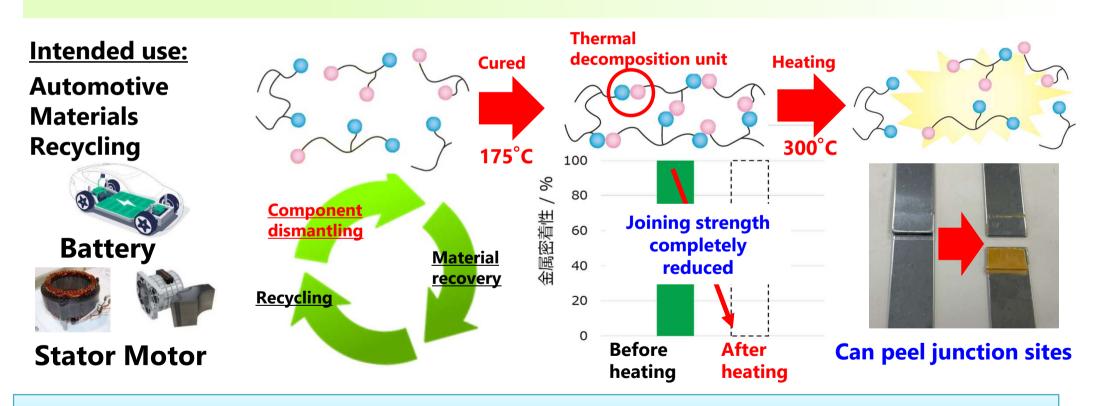
Polyurea

Bench plant for demonstration

- Construction of a demonstration bench plant and start of verification by directly introducing boiler exhaust gas
- •Study of polyurea as an additive for various materials, curing agents, and coating agents, etc.

Heat-degradable Easily Dismantled Curable Resin

<u>Background:</u> Increasing needs for recovery and recycling of valuable metals with a high GHG emission load <u>Problem:</u> Conventional curable resins (phenol-epoxy) are difficult to disassemble and disassemble <u>Development:</u> Development of easily decomposable resin technology by introducing pyrolysis function



Easily detachable joints with heat. Aiming for market launch in 2030.



Capital Policy

September 9, 2025

Sumitomo Bakelite Co., Ltd.

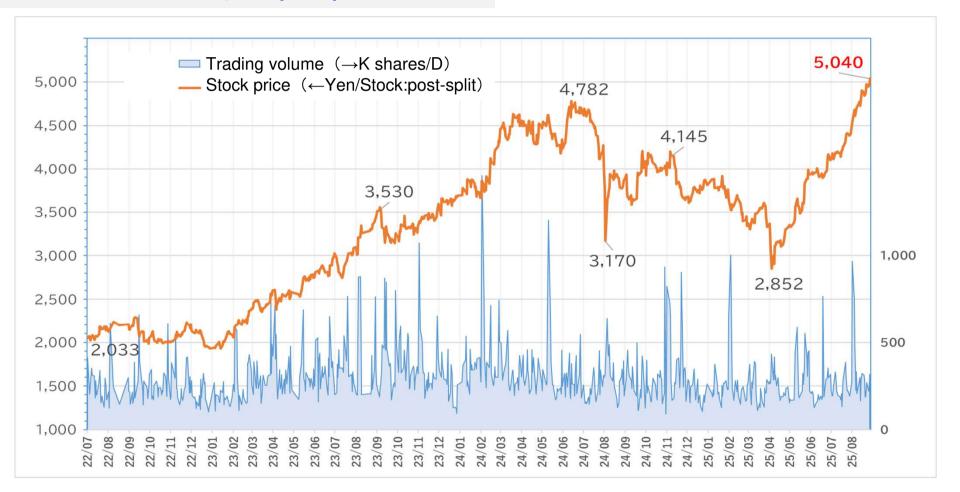
Director and Managing Executive Officer

Toshiya Hirai

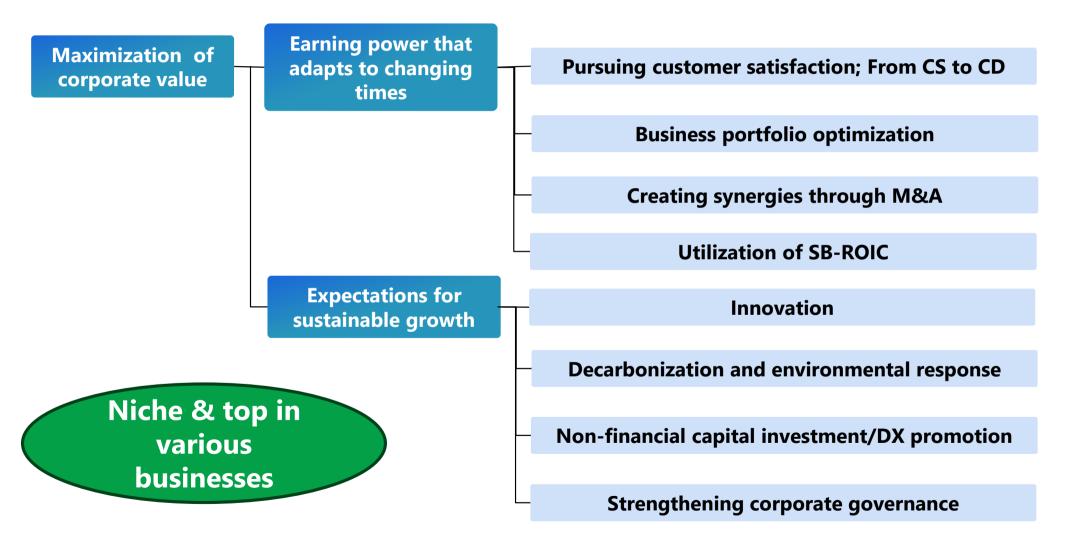
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Sumitomo Bakelite Stock Price Trend

First to Close Above ¥5,000 (8/28)



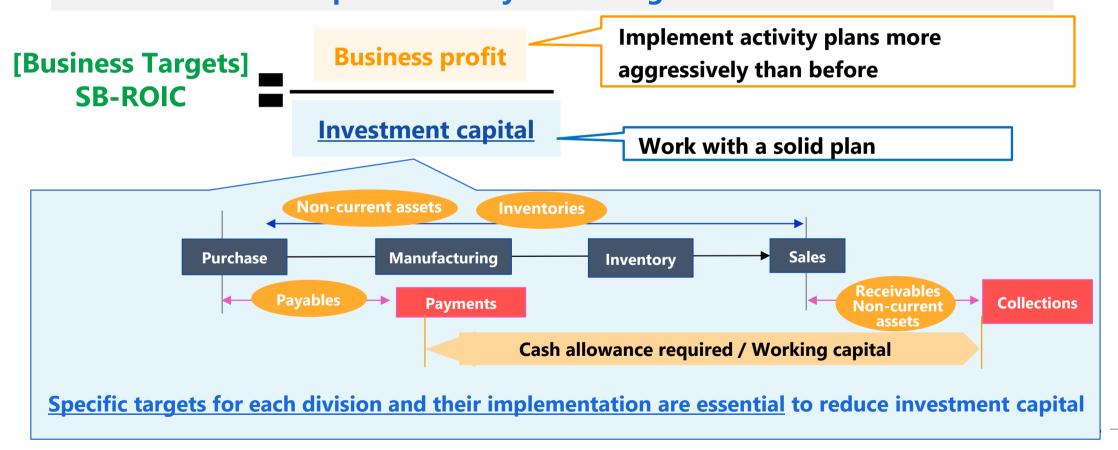
Initiatives to Raise our Company's Corporate Value



Strengthening Profitability of Existing Businesses

Improve profitability based not only on business profit but also on investment capital

Ensure improvement by visualizing business SB-ROIC



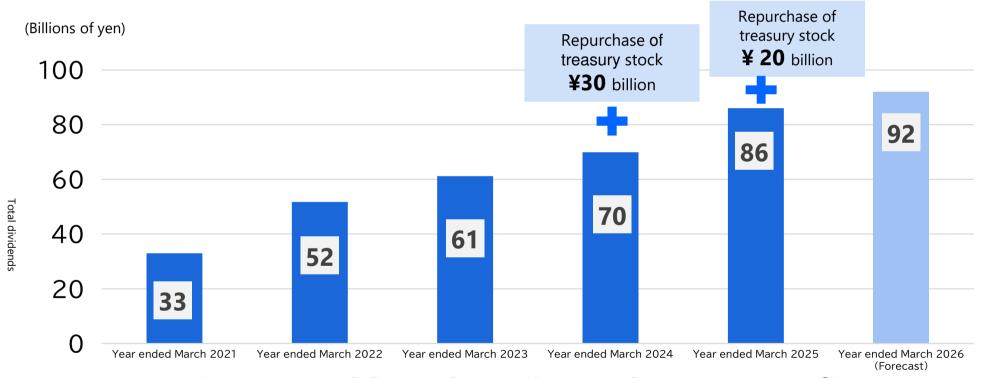
Investment Policy and Shareholder Returns

Allocation of management resources based on capital costs (FY 2024 – 26)

| Cash allocation | Expected use of funds by use |
|--|--|
| Capital investments ¥50 billion | Strengthen profitability of existing businesses (medium-term strategy (1)) and implement timely capital investments that contribute to stable supply to customers |
| Growth investments ¥20 billion | Promote R&D for the creation of new products and solutions (medium-term strategy (2)), as well as DX and GX initiatives |
| Strategic investments ¥50 billion | Conduct strategic M&A that contributes to the search for knowledge to identify promising projects, the promotion of open innovation, and business portfolio reform |
| Shareholder returns ¥30 billion | Shareholder return policy (FY 2024 – 26) Stable and continuous return of profits <u>Dividend payout ratio</u> : Aim for approximately 40% (revised from previous target of 30% or higher) |

Strengthening Shareholder Returns

Total dividends 2.6 times over the past 5 years, and flexible share repurchases



Continue to stably and continuously return profits

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https://www.sumibe.co.jp/

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