

## **Company Profile**



## Company Profile

Securities code: 7747
Prime of Tokyo Stock Exchange
Premier of Nagoya Stock Exchange

Company Name	ASAHI INTECC CO., LTD.	Premier of Nagoya Stock Exchange
Head Office	3-100 Akatsuki-cho, Seto-shi, Aichi, Japan	
Representative	Kenji Miyata, President & CEO	
Date of Establishment	July 8, 1976 (Currently, the 49th term)	
Business Operations	Development, manufacturing and sale of medical devices  Development, manufacturing and sale of ultra-fine stainless steel  wire ropes, terminal processed products, etc.	
Capital	18,860 Mil. Yen	
Number of Employees	1,127(Asahi Intecc only), 9,296(Total)	
Related Company	17 Consolidated subsidiaries, 5 Non-consolidated su	ubsidiaries
R&D base	Japan, US, Thailand	
Manufacturing base	Thailand, Vietnam, Philippines	
Sales base	Japan, US, Netherlands, France, Germany, Italy, Russia, China, South Korea, Taiwan, Hong Kong, Singapore, Thailand, India, UAE, Brazil	

<As of Dec. 2024>



## Global Network - R&D/Production

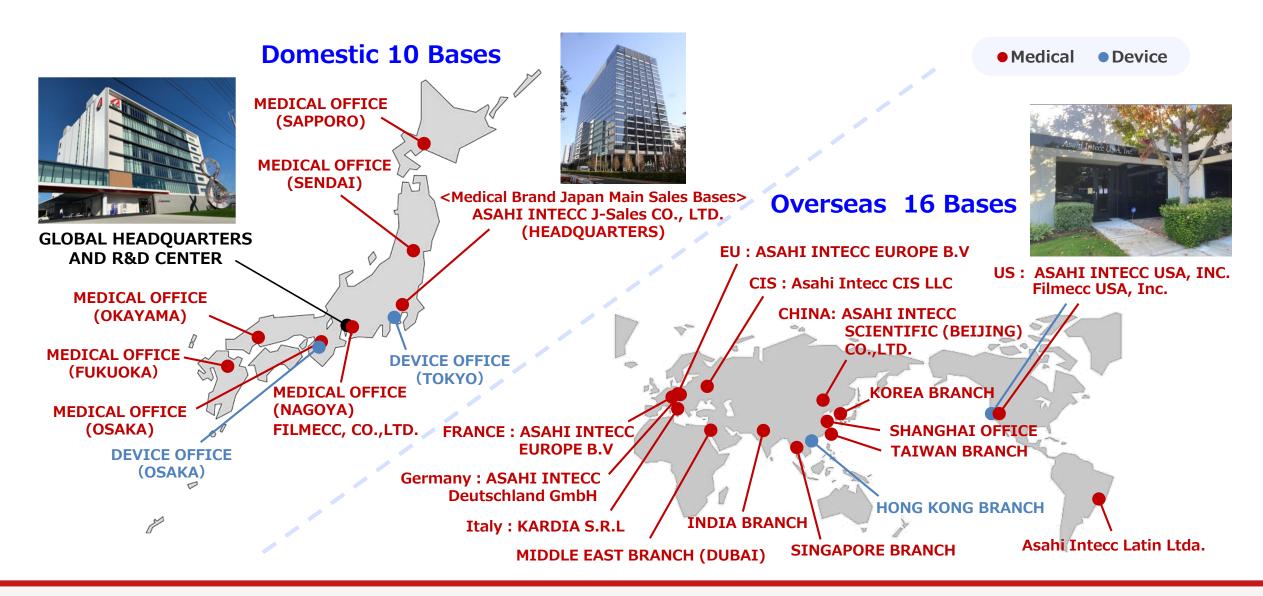
(Coexistence of Japan & Overseas)



Japan conducts R&D and prototyping; mass production takes place in overseas factories.



## (Reference) Main Sales Bases



#### (Reference) Development of R&D System Optimized for Global Expansion

**Product Development and Prototype manufacturing** 



Tohoku R&D Center







#### State-of-the-art R&D

R&D-type company in the US **ASAHI Medical Technologies, Inc.** (Former name : Retro Vascular, Inc.)

#### **R&D** for the US

**ASAHI INTECC USA, INC.** 



#### **Product Improvement** Development

**Production Technology** Development

ASAHI INTECC THAILAND CO., LTD.





Rev. 1 Engineering, Inc.



#### **Material Development**

Osaka R&D Center





Shizuoka R&D Center



#### **Advanced technology development**

**Tokyo R&D Center** 





#### **Business Fields and Divisions**

■ FYE June 2024

Revenue 107,547Mill. Yen

Operating income 22,135Mill. Yen

# Medical Division ( Medical Brand / Medical OEM)



Industrial Field (approx. 4%)

**Device Division** 

( Medical Components / Industrial Components )



## Main Products of Device Division (Industrial Components )

- Develop, manufacturing and sales of precision stainless steel wire rope (less than 2mm diameter)
- Market
  - Rope: Automobile, construction and fishing industries
  - Terminal fitted: office automation, baby strollers, machineries, accessories, game consoles
  - Charge wire: office automation, air cleaners, etc.



## Wide Range of Applications from Most-advanced Devices to Household Goods

GLOBERIDE, Inc. Fishing wire



**Golf shoes wire** 



Air-conditioner with filter cleaning function



Smoke exhaust system



**Copier driving wire** 

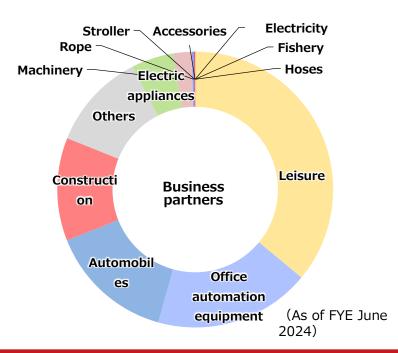


Stroller



**Accelerator wire** 







# Main Products of Medical Division (OEM), Device Division (Medical Components)

- Medical Division (OEM Supplies)
  Tube and various types of guide wires, etc., used for endoscopy or treatment devices
- COMET 'Pressure Guidewire

  FFR so advanced it's simple

  COMET integrates Asolatis were down experted with Boards Scientiffic high Strone Slower between the factor of the Boards Scientiffic high Strone Slower beliefeloging to Grade a governoon Fife wire with wortheres deliberability.

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**FFR Guide Wire For Boston Scientific** 

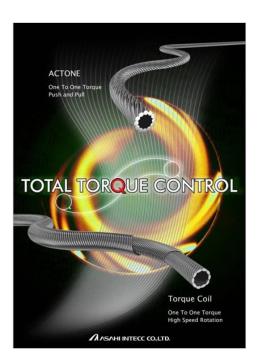


ROTA Wire For Boston Scientific

■ **Device Division (Medical Components)**Hollow cable tube, Stainless steel rope, other medical device components



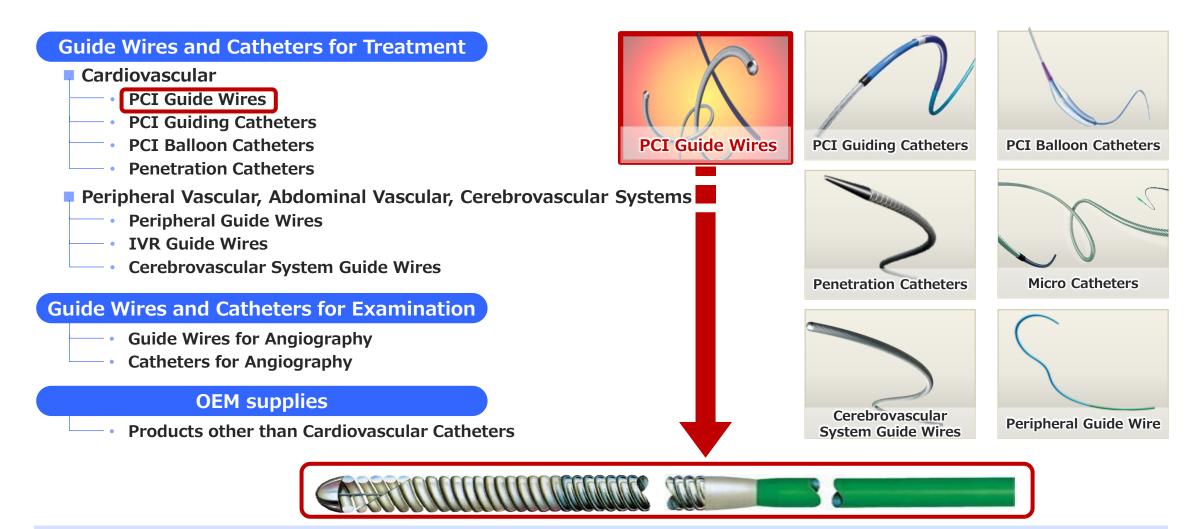
Wire rope/tube Example: endoscopic accessory



**ACT ONE** 



#### Main Products of Medical Device

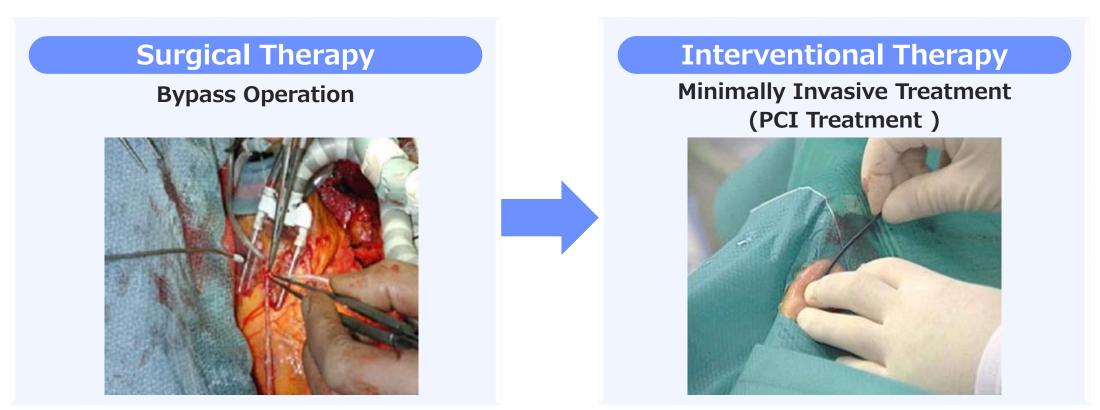


Our main product at 47.4% (FYE June 2024) of Revenue



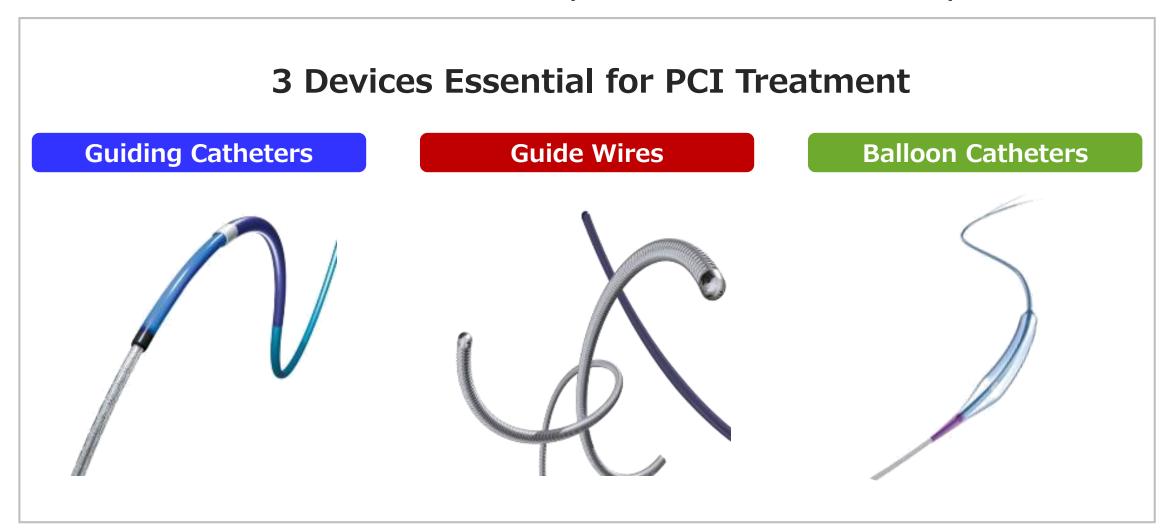
## PCI (Percutaneous Coronary Intervention)-1

- Therapy for coronary artery disorder (angina, myocardial infarction)
- Recover the blood flow after dilatation of stenosed lesion
- Treatment through femoral or radial artery without laparotomy and thoracotomy to minimize the mental and physical burden on patients.



## PCI (Percutaneous Coronary Intervention) -2

Essential Devices of PCI Treatment (Three Sacred Treasures)

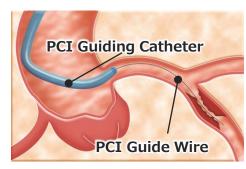


## PCI (Percutaneous Coronary Intervention)-3

#### For PCI treatment to be successful, the PCI guidewire must reach the affected area

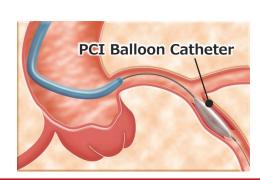
#### 1 PCI GW Advancement

Small size tube called PCI Guiding Catheter inserted in blood vessel. Advance PCI GW inside of this tube.



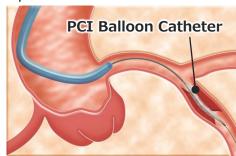
#### **3 PCI Balloon Catheter dilatation**

Dilate Balloon, then enlarge the blood vessel.



#### **② PCI Balloon Catheter Tracking**

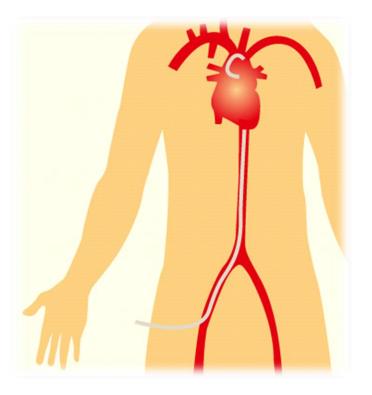
Along with PCI GW, PCI Balloon Catheter trucked over PCI GW to the point of the narrowed portion of vessel.



#### **4** PCI Balloon Catheter pulled out

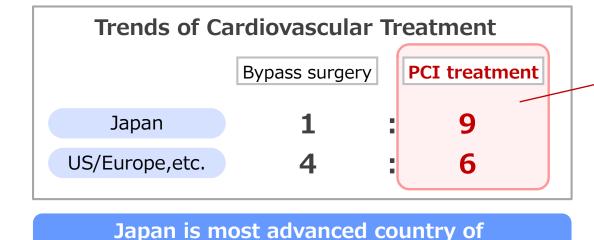
After Narrow portion enlarged then blood flow to recover.







## Market Trend: PCI Treatment vs. Bypass Surgery



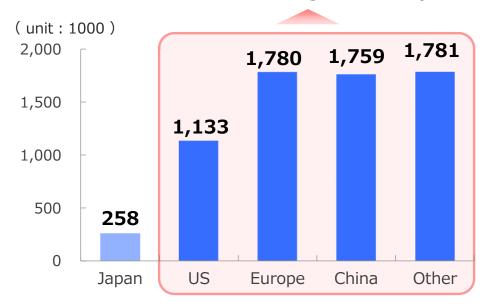
■ Drug Eluting Stent permeation (Lower restenosis ratio )

**PCI** treatment Technology

 Our PCI GW being capable of CTO treatment are launched overseas Global PCI Situation (FYE June 2024)

A potential market exists for PCI treatment

**Market Size 10 times larger than Japan** 



Market expansion is expected to transfer from bypass surgery to PCI Treatment since overseas markets still have a higher proportion of surgical procedures than Japan



## Advantage of Our PCI Guide Wire

High transmissibility of rotation(Torquability)



Tip flexibility(Safe operation)

Doctors manipulate the wire and try to transfer the feeling of finger tip to the distal end of wire.

#### Source of competitiveness: 4 core technologies

**Integrated production system** handling materials down to the finished products

Control of hardness and diameter



Wire drawing technology

Wire forming technology

Micron-level molding



**Rotation following capacity** 



**Torque** technology

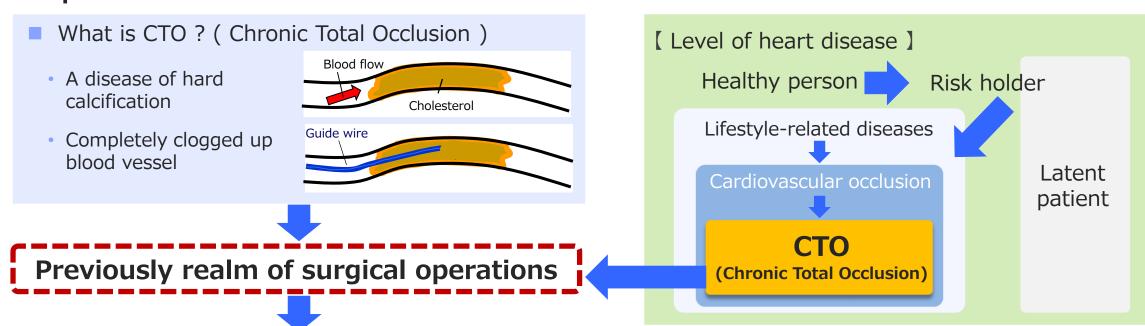
Resin coating technology

**Ultra-thin film coating** 



#### Our Company's Flagship CTO Treatment

## Implementation of PCI Treatment in CTO Cases



In the era when the Japanese market depended on imports for PCI GW, Japanese KOL requested major manufacturers to make a wire for CTO PCI but were turned down.

※KOL(Key Opinion Leader)

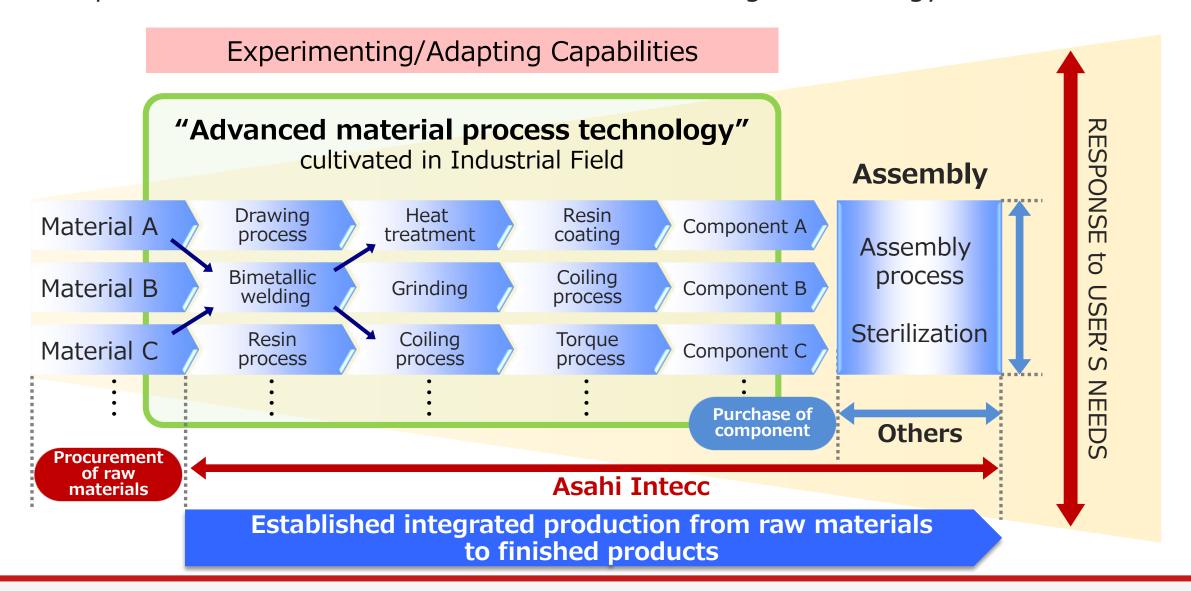
··· A physician with influence over the direction of PCI.

PCI GW for CTO Procedures (1995)

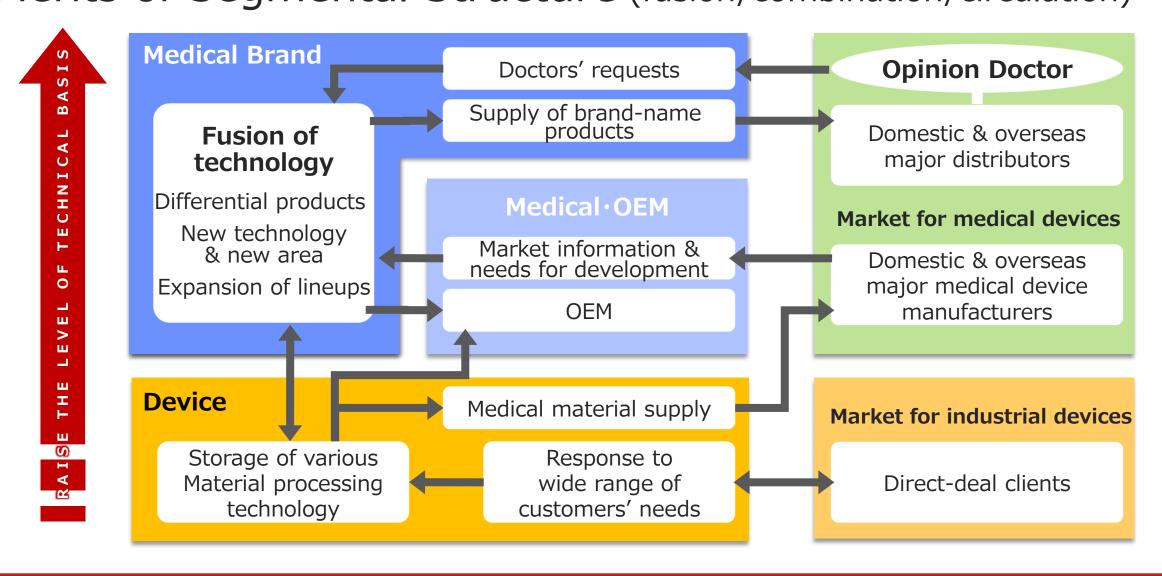
Aggressive expansion of CTO cases via minimally invasive procedures



## Our Strength and Feature "Competitive Power in Medical Devices" Based on "High Technology for Raw Material"



# Our Strength and Feature Merits of Segmental Structure (fusion/combination/circulation)



#### Caution Regarding Information Presented

All forward looking statements contained herein, including revenue forecasts, outlooks, and strategic plans, are based on the best currently available data; however, risk and uncertainty are involved in these statements.

Please note that actual results may differ greatly from plans presented here.

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