

Shinko Group Outline

(as of March 31, 2024)

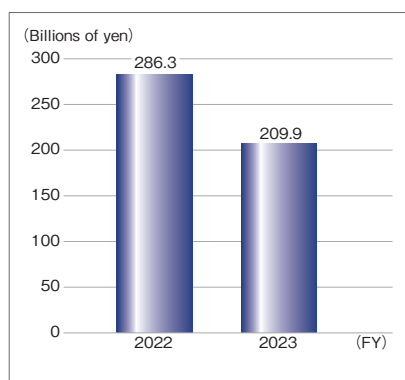
Corporate name	SHINKO ELECTRIC INDUSTRIES CO., LTD.
Established	September 12, 1946
Head office	80, Oshimada-machi, Nagano-shi, Nagano 381-2287, Japan
Capital	24,223 million yen
Number of employees	4,808 (Consolidated 5,553)
Major business lines	Manufacturing and sales of plastic laminated packages (PLPs), leadframes, glass-to-metal seals, heat spreaders, and ceramic electrostatic chucks IC assembly

Financial Highlights (Consolidated)

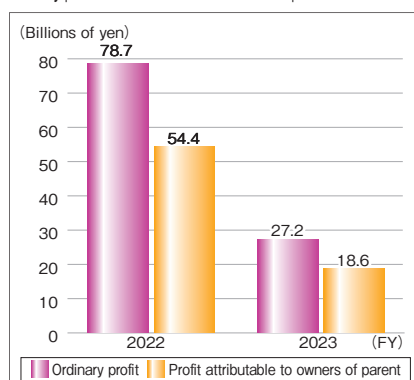
(Millions of yen)

Item	FY2022	FY2023
Net sales	286,358	209,972
Ordinary profit	78,755	27,257
Profit attributable to owners of parent	54,488	18,609
Total assets	251,014	264,977
Net assets	386,934	393,750
Capital expenditure	25,758	63,693
Depreciation	34,511	27,435

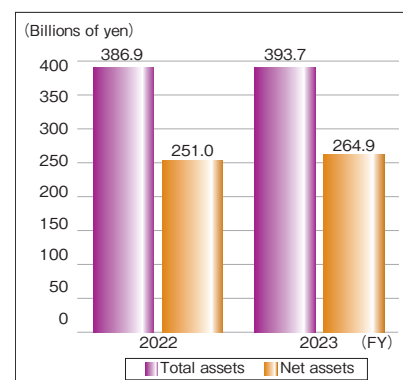
Net Sales



Ordinary profit/Profit attributable to owners of parent (Consolidated)



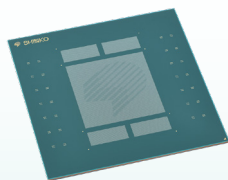
Total assets/Net assets



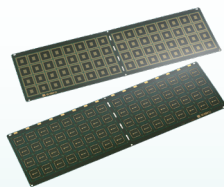
Business Overview by Segment

Plastic Packages

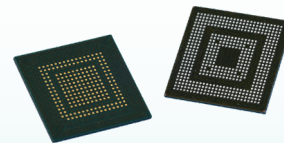
The Plastic Packages segment consists of flip-chip type packages, plastic BGA substrates, and IC assemblies.



Flip-Chip Type Package



Plastic BGA Substrates



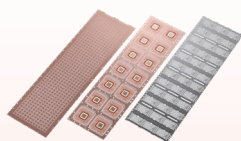
IC Assemblies

Applications:

PCs, servers, smartphones, automobiles, consumer products, etc.

Metal Packages

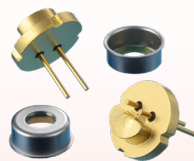
The Metal Packages segment includes such products as leadframes, ceramic electrostatic chucks, glass-to-metal seals and heat spreaders.



Leadframes



Ceramic Electrostatic Chuck



Glass-to-Metal Seals

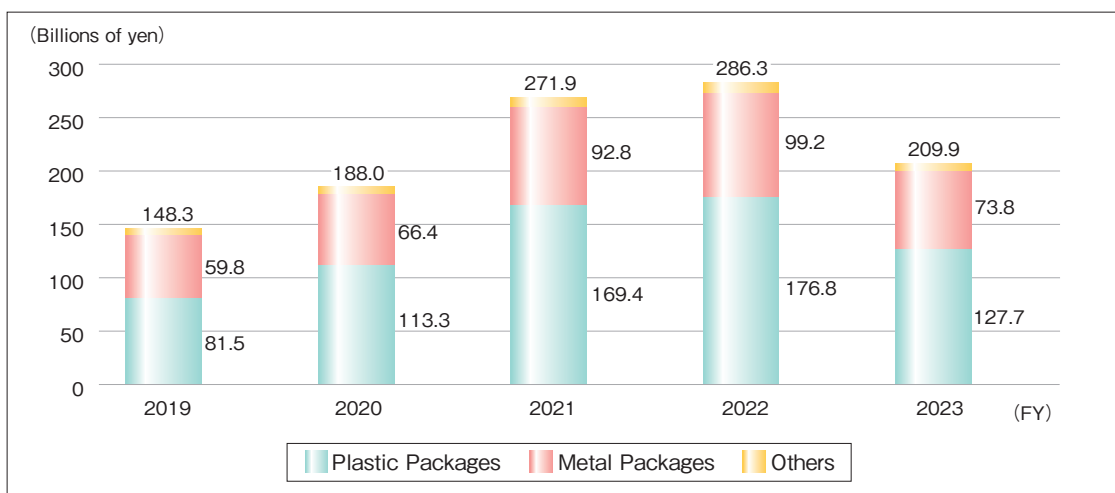


Heat Spreaders

Applications:

Automobiles, smartphones, PCs, consumer products, semiconductor manufacturing equipment, communication equipment, etc.

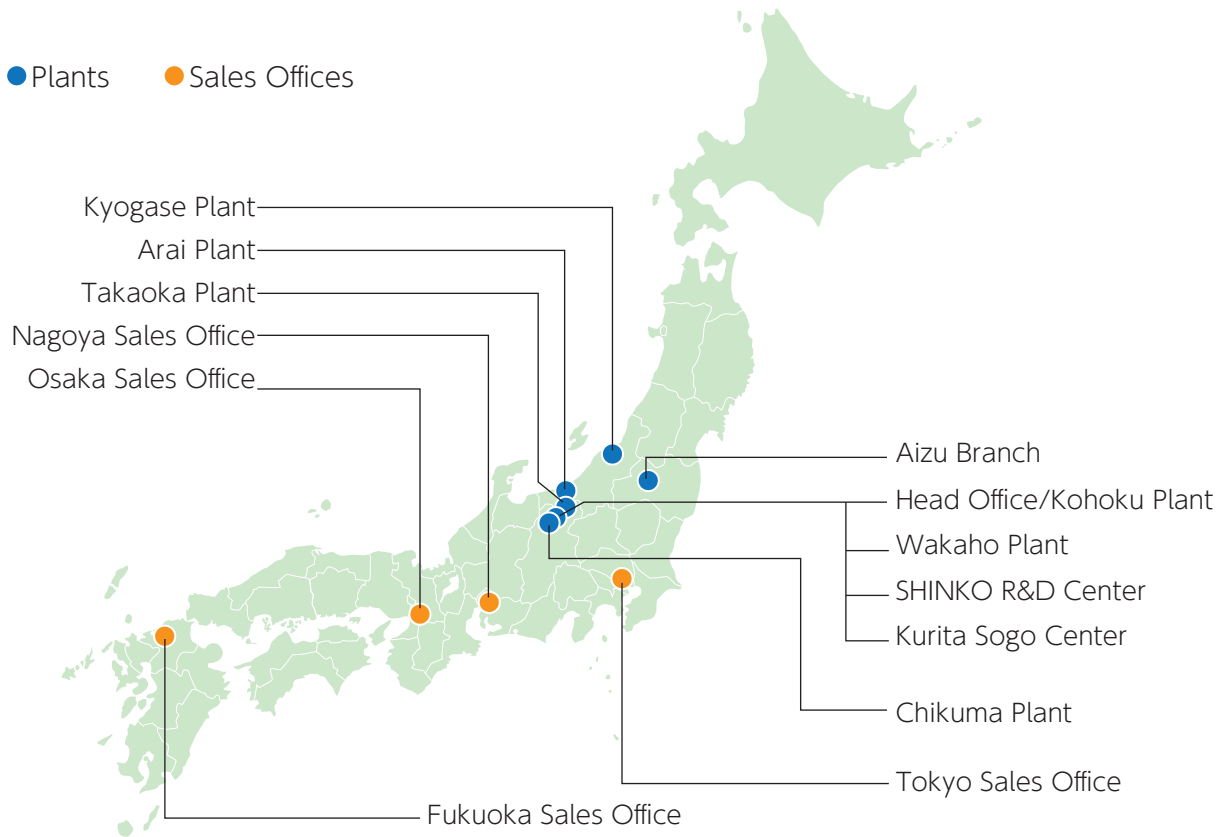
Net Sales by Business Segment (Consolidated)



Global Network

Domestic

● Plants ● Sales Offices



Major Sites



Head Office/Kohoku Plant (Nagano City)



Wakaho Plant (Nagano City)



Chikuma Plant (Chikuma City, Nagano Pref.)



Takaoka Plant (Nakano City, Nagano Pref.)



Arai Plant (Myoko City, Niigata Pref.)



Kyogase Plant (Agano City, Niigata Pref.)



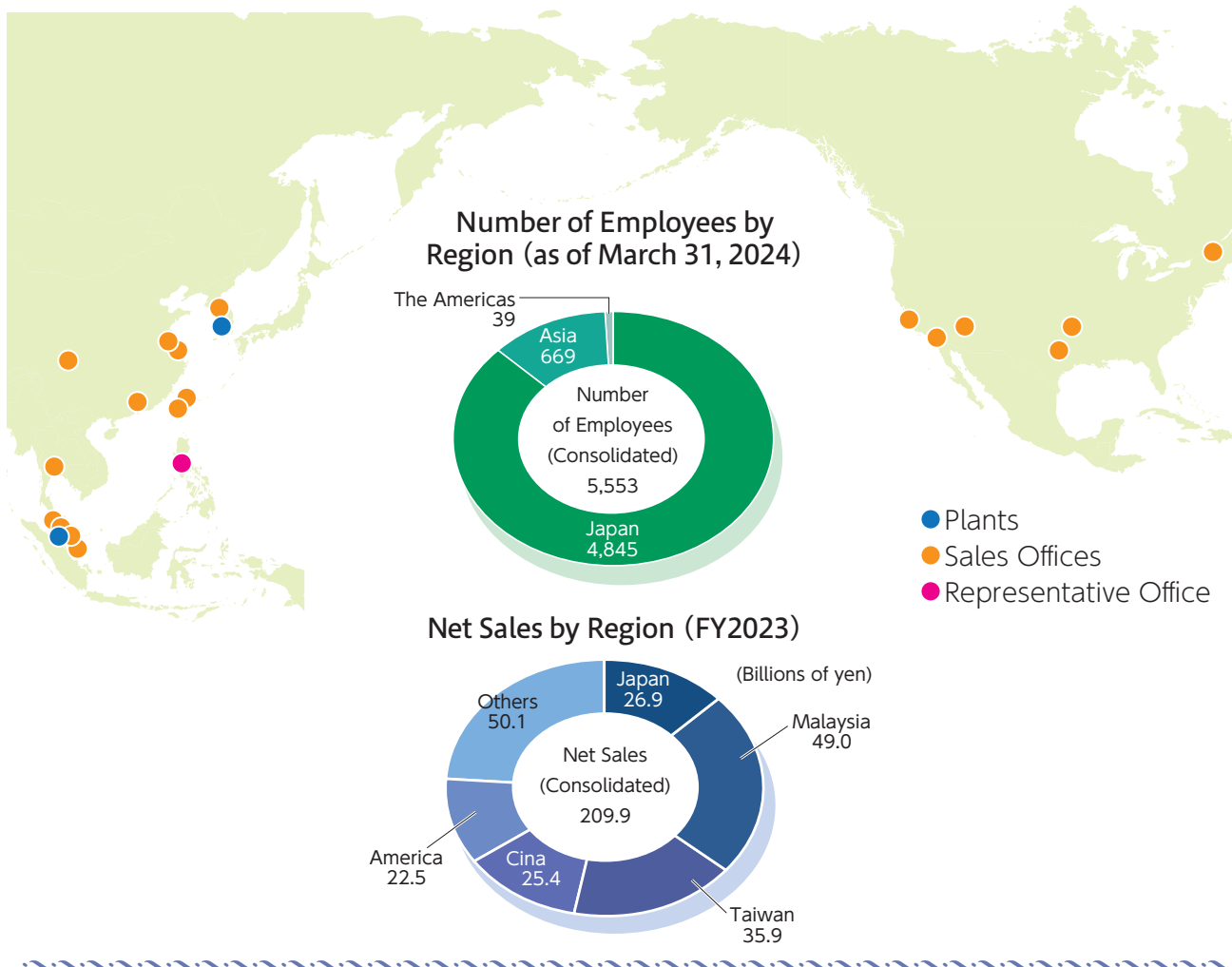
Kurita Sogo Center (Nagano City)

Sales Offices

Tokyo/Osaka/Nagoya/Fukuoka

Group Company

SHINKO TECHNOSERVE CO., LTD. (Nagano City)



Asia

Group Companies (Manufacturing)

KOREA SHINKO MICROELECTRONICS CO., LTD. (Korea)

SHINKO ELECTRONICS (MALAYSIA) SDN. BHD. (Malaysia)



Group Companies (Sales)

SHINKO ELECTRONICS (SINGAPORE) PTE. LTD. (Singapore)

KOREA SHINKO TRADING CO., LTD. (Korea)

TAIWAN SHINKO ELECTRONICS CO., LTD. (Taiwan)

SHANGHAI SHINKO TRADING LTD. (China)

SHINKO MICROELECTRONICS (THAILAND) CO., LTD. (Thailand)

Representative Office

Manila (Philippines)

North America

Group Company (Sales)

SHINKO ELECTRIC AMERICA, INC. (U.S.A.)