

In FY 2021, consolidated net sales of Nikko Group totaled a record high of 38.8 billion yen, of which the AP-related business accounted for 47.2% (51.4% in FY 2020), BP-related business 27.9% (24.3%), environment- and conveyor-related business 7.8% (6.3%), and other businesses 17.1% (17.9%). Overseas, sales expansion in China and Thailand contributed significantly, accounting for 12.2% (9.9%) of the total. By segment, net sales of the AP-related business declined 5.9%,

falling greatly in Japan reflecting factors such as the worsening business performance of road pavement companies due to high raw materials prices; those of the BP-related business increased 17.7% thanks partly to the stable ready-mixed concrete market; those of the environment- and conveyor-related business rose 26.3%; and those of the other businesses fell 2.0% owing to a slowdown in sales of temporary construction materials, despite strength in mobile products.

Business description

AP-Related Business

Main products

- Asphalt plants
- Recycling plants
- Crushing plant
- Mixture silos
- Electronic control devices, plant management system

VP II

Ecological model AP, primarily for recycling

CBD

Global model AP for Thailand and Southeast Asia markets

ABD

Made-to-order AP models that can handle diverse needs

BP-Related Business

Main products

- Concrete plants
- Compact concrete plants
- Concrete pumps
- Electronic control devices, plant management system
- Concrete manufacturing plant facilities, etc.

ONZEMIX-T50

Mobile BP

DASH-H275EvoV Twin-ADV

Ultra-strong concrete plants

DASH-H167 Pro065T

Large-scale precast concrete plant

FY 2021 business breakdown

Thailand business 1.0%

China business 20.6%

Plant sales 26.5%

Maintenance service 48.0%

Exports 3.8%

Sales composition of the plant sales in Japan was down 6.5% pp and that of MS also fell by 0.1 pp, while the composition of Nikko Shanghai was up 2.8 pp and that of exports and Thailand rose 3.7 pp.

Net sales and operating income by segment (margin)

Net sales

Operating income

Operating margin

Net sales

Operating income

Operating margin

In FY 2021, net sales in Japan declined 13.5% (including 6.0% decline in MS sales), while overseas net sales rose 27.1%. Operating income declined 55% due to high raw material costs and strategic projects. The number of strategic projects has declined in FY 2022 and operating income is expected to increase.

Market share (based on Nikko's survey)

Nikko share 69%

AP demand declined to 42 units in FY 2021 (down 11 units). Nikko's share fell 6 pp to 69%.

Business description

Environment- and Conveyor-Related Business

Main products

- Belt conveyors, conveyors for facilities, beverage container recycling plants
- Soil remediation plant, plastic recycling plant

A plaster-based solidification material manufacturing facility

It manufactures gypsum hemihydrate by drying gypsum powder. The facility manufactures solidification material by blending with cement and lime.

Modular conveyor

Conveyor using pipe frames whose lengths can be adjusted in increments of 10cm

Super modular conveyor

Simple sealed-type conveyor using steel plate frames that ensures higher safety

FY 2021 business breakdown

Conveyor service 3.2%

Environmental products 23.6%

Conveyor products 73.1%

The sales composition of environmental products increased 14.3 pp partly thanks to recording of large-scale projects, and conveyor products was down 14.8 pp while conveyor service rose 0.5 pp.

Net sales and operating income by segment (margin)

Net sales

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Operating margin

Net sales

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Operating margin

In FY 2021, net sales exceeded 3.0 billion yen for the first time in a long while, with sizable contributions also from sales of environmental products. In addition to sales increase, operating income rose 21.7% partly owing to the effect of price increase of conveyor products from the third quarter. In FY 2022, both net sales and operating income are expected to decline.

Market share (based on Nikko's survey)

Portable conveyor (Nikko share) 60%

In FY 2021, the demand for portable conveyors was 4,300 units (unchanged) and Nikko's share also remained at the same level as a year before.

Business description

Other Business

Main products

- Pipe scaffoldings, steel gangplanks
- Temporary aluminum staircases
- Shovels, spades
- Small-sized concrete mixers, mortar mixers
- Floodgates, waterproof boards, crushers
- Real estate leasing, construction machinery product leasing
- Sales of housing renovation

Mobile plant

One set of crusher line (crushers, screens, belt conveyors, etc.)

Waterproof board

Waterproof boards, which are effective against water damage (internal flooding) caused by global warming

Hammer crusher

Particle size can be adjusted with grate size and the desired particle size can be obtained with a single crushing.

FY 2021 business breakdown

Other 5.8%

Crushers 5.1%

Nikko-developed products 9.4%

Temporary construction materials 22.9%

Waterproof boards, floodgates 24.1%

Mobile plants 21.7%

Hand tools 10.9%

Sales composition of mobile products, which is a new field, grew significantly by 5.9 pp, while that of temporary construction materials and other declined 2.6 pp and 5.3 pp.

Net sales and operating income by segment (margin)

Net sales

Operating income

Operating margin

Net sales

Operating income

Operating margin

In FY 2021, sales of mobile products and waterproof boards grew, while sales of temporary construction materials for rental services decreased, and as a result the other businesses saw a decline in both net sales and operating income. In FY 2022, though Ube Kohki is expected to contribute 2.0 billion yen to net sales and 0.1 billion yen to operating income, the segment's operating income is expected to decline due to poor performance of waterproof board and mobile products.

Market share (based on Nikko's survey)

Mobile crushers and screens 23%

In FY 2021, demand for mobile crushers and screens was 220 units, up 58 from FY 2020.

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