

We Find the Way

September 9, 2021

IR Day 2021: Strategy to Enhance Domestic Businesses in Japan

Session 2

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We are working on a variety of initiatives to make our Japanese business more resilient. The major initiatives are as listed here. I will explain the 11 initiatives listed here in some detail.

		to FY2020	FY2021	FY2022 onwa
■ Continued decrease in subcontracting cost ratio		Subcontracting cost ratio: FY2020 cumulative YoY -3.0 points	FY2021 Q1 Cumulative -3.6 pc (Jan-Jun 2021 cumulative) -4.1 pc	
■ Maximize the use of Company Strengths		Utilization rate: FY2020 2H YoY +3.2 points	FY2021 Q1 cumulative +3.4 pr (Jan-Jun 2021 cumulative +3.7 pr	
 Restructure Branch Operating Companies 	Support for equal pay for equal work	Complete		
	Restructuring (consolidation)			
Raise Overall Level of Warehouse Operations			Initiative to expand to 435 warehouse	e locations nationwide
 Automate, Streamline Office Work 	Accelerate RPA initiatives	As of end FY2020 78	As of end FY2021 Q1 144	
	Educating human resources to create RPA		Mid FY2021 Training planned for	670 employees
■ Deepen Integration of Land, Sea, and Air	Organizational development of cross- mode sales			
	Integrate locations and facilities			
■ Increase Sales of Protect BOX Business		Start sales in July 20	20 FY2021 Q1 cumulative 4,610 (shipp	ping base)
■ Expand Sales of Domes	tic Air Transportation			
■ Increase sales of domestic air cargo and railroad containers (Sea & Rail)			Start sales on the Kyushu Route in Au	igust 2021
 Strengthen Arrow delivery business 	Improve productivity through operational improvements		FY2021 Q1 cumulative +7.1 points (ti (Jan-Jun 2021 cumulative +7.1 points)	runk line load capacit
Structural Reform of the Moving & Relocation Business (expand planners and worker capacity)		Moving & Relocation Planner: FY20 Moving & Relocation Workers: FY2		
■ Further personnel reassignments		FY2020 247		

The following is a chronological list of the initiatives, including those that we have been executing to this point in time.

Please refer to the chart.

1. Raise the Level of Marginal Profit From Operations (Continue to Reduce Subcontracting Cost Ratio)

- Leverage company (group) land/sea/air strengths (personnel, vehicles) to the fullest, reducing outsourcing costs, and continue strengthening daily cost controls
 FY2021 Q1 cumulative Reduced outsourcing cost ratio YoY -3.6 points
 (Jan-Jun 2021 cumulative YoY -4.1 points)
- > Strengthening capabilities of business process plans (cost reductions, etc.) at section offices

2. Maximize the Use of Company Strengths

- We are working at all locations to increase company vehicle utilization rates to maximize company strengths
 - FY2021 Q1 cumulative Company outsourcing cost ratio YoY +3.4 points (Jan-Jun 2021 cumulative YoY +3.7 points)
- We created a simple tool to match vehicles in each block and branch to leverage our capabilities on a more consistent basis

3. Restructure Branch Operating Companies

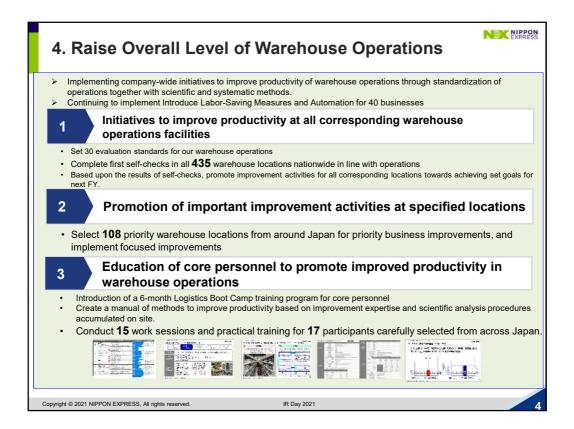
- Maximize group synergies to strengthen operating companies
 Increase profits at operating companies by utilizing group strengths (personnel, vehicles)
- > Strengthen management in terms of compliance (labor hours, equal pay for equal work, etc.)
- Continue restructuring as sub-agent operating companies in view of changes to roles, future prospects, and customers

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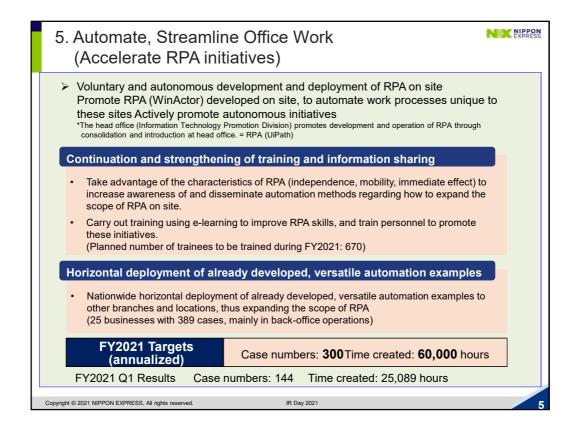
R Day 202

Overall, domestic freight remains sluggish due to the COVID-19 pandemic, falling short of pre-COVID-19 levels. In response to these circumstances, we will continue to move forward, focusing on consistent and comprehensive cost controls. In particular, we are doing everything we can on the front lines of businesses to reduce outsourcing costs, making use of matching tools and other measures to use the in-house capabilities of the group to the greatest extent possible. As a result, the outsourcing cost ratio for the period from April to June 2021 decreased by 3.6 points year on year.

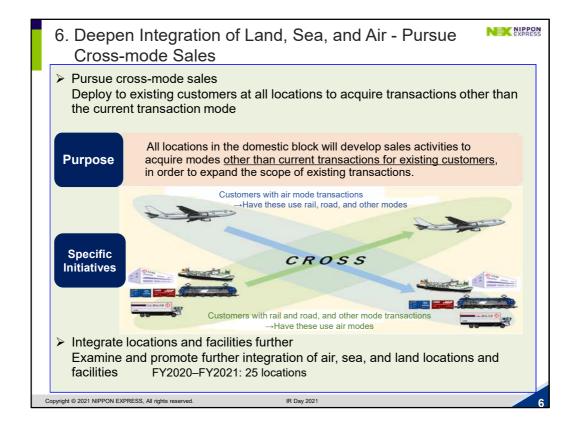
The utilization rate of company-owned vehicles for the period from April to June 2021 also improved by 3.4 points compared to the same period in the previous year. We are strengthening our operating companies under branches, which are important to Group competitiveness, by implementing measures to improve the profitability of each company. In addition, we have already implemented measures to ensure compliance with working hour regulations and equal pay for equal work.



To improve the productivity of warehouse operations, we are pursuing automation and labor-saving measures at 40 selected locations nationwide. This fiscal year, in addition to automation and labor-savings measures, we began other initiatives to improve warehouse operations and make advancements in productivity. By June, we had already checked the operations of 435 major warehouses across Japan, and we are currently implementing improvement initiatives at all locations. We are focusing in particular on improvement activities at 108 high-priority locations. We are also considering how to strengthen our organization to move these efforts forward. In addition to automation and labor savings, we are aiming to improve the overall level of warehouse operations.

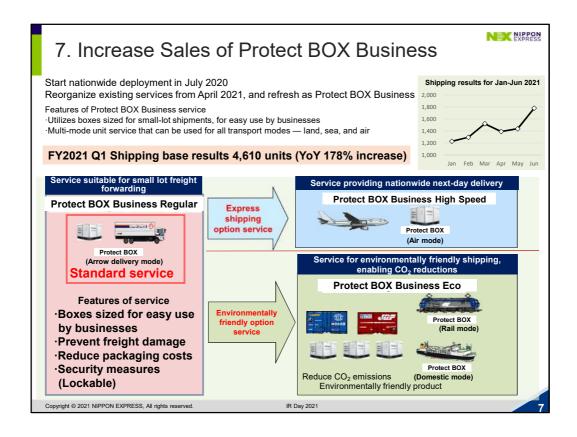


Currently, Nippon Express is pursuing RPA-based back-office productivity in two ways: large-scale company-wide initiatives driven by the Information Technology Promotion Division and simplified local workplace initiatives. More specifically, the Japan Business Unit has been working to develop and operate simple robots in the workplace using RPA software called *WinActor*. As of June, 144 projects have been developed and implemented. Through education and training this fiscal year, we have increased the number of on-site leaders significantly to 670 individuals, accelerating the development of these initiatives. We believe these measures will speed locally driven automation in the workplace without the need for detailed instructions from the head office.

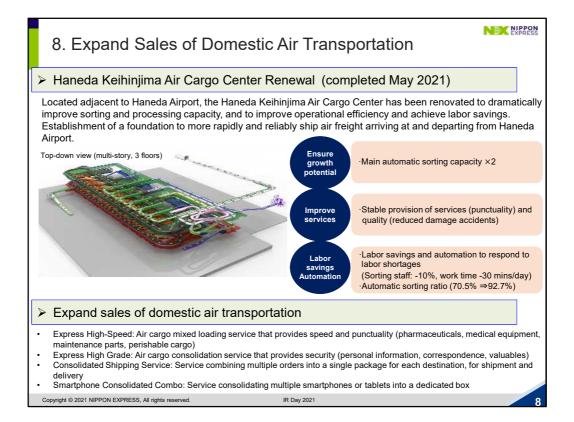


As one measure to strengthen area sales in each regional block, we are developing systematic cross-mode sales by utilizing our land, sea, and air sales capabilities. This is a conference of approach to land, sea, and air sales targeting existing customers in all domestic blocks to expand the school of business by acquiring transportation modes other than the modes in current use. We are making strong efforts in this area in addition to sales along industry and business focuses.

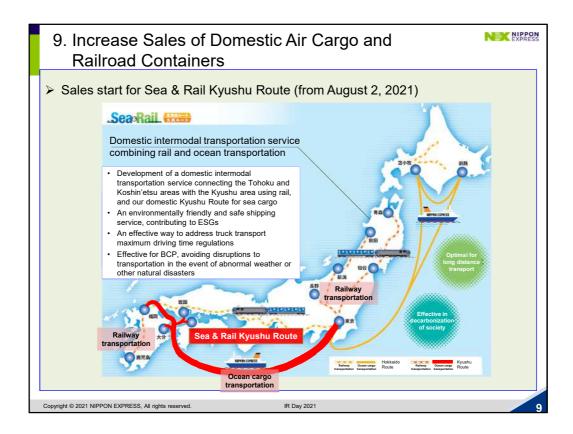
As part of our efforts to strengthen the integration of land, sea, and air transportation, we are pursuing location and facility sharing, having implemented this practice at 25 bases between fiscal 2020 and fiscal 2021.



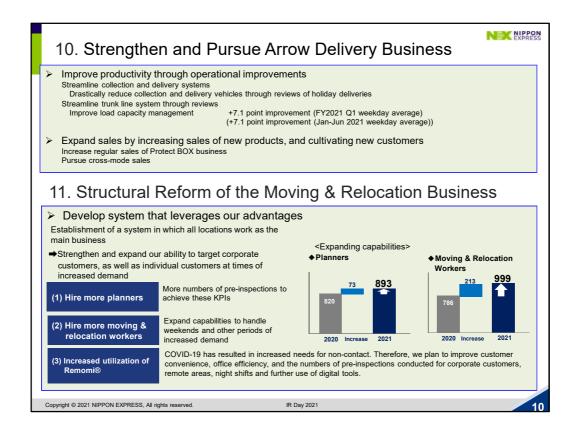
The Protect BOX Business is a new product we launched nationwide in July last year. The product has been very well received and is growing significantly. This Protect BOX is a pallet-sized transport product featuring a honeycomb core material made of lightweight, strong resin. The BOX can carry a maximum weight of 350kilograms. The BOX is transported on a box unity basis, and has been highly evaluated for its reasonable size and advantages, which include protecting cargo from dirt and damage, significantly reduced packaging materials, and a locking function. Although truck transportation is the main way of moving Protect BOXes, optional services are available, including express air transportation, ocean transportation as a modal shift, and rail transportation. As you see, this is a product that matches perfectly with our comprehensive capabilities. Further, the BOX can be folded to a compact size and recovered for repeated use. As a multi-mode unit product that responds to the needs of the times, the total number of units shipped between April to June this year was 4,610 units, a significant increase of 178% over the previous year.



Our domestic air transportation business is seeking to expand by introducing new products in a timely manner, including a smartphone shipping container. We renovated the Keihinjima Air Cargo Center at Haneda, our main terminal, to increase processing capacity significantly, as well as to improve operational efficiency and labor savings.



To expand sales of container transportation, we are pushing sales of sea&rail, a domestic intermodal transportation service that combines rail and ocean cargo transportation in a product unique to Nippon Express. The service has been well received by our customers and performance between April and June of this year has grown 117.5% compared to the previous year. In addition to the Hokkaido route, we launched the Kyushu route in August of this year. We are determined to expand sales further by enhancing our services significantly.



We will continue to work on both growing sales and making efficiency improvements in our Arrow delivery service, which is a combined cargo business. Productivity has been improved to a significant degree by reviewing our trunk line transportation collection and delivery system. A dedicated team at the head office and sales growth in Protect BOX and other products have been effective, and we will continue our efforts in these areas.

The Moving & Relocation Business is endeavoring to add planners and moving staff to expand corporate customers, a particular strength of Nippon Express. We are also strengthening our ability to respond to customers during peak times. And while overall domestic demand for moving is sluggish due to the COVID-19 pandemic, our remote estimate service, *Remomi*, has been well received. We are leveraging this service to expand sales further.

The challenging with-COVID-19 economy and other factors in Japan continue, and cargo volume has not recovered to pre-COVID-19 levels in many sectors. However, we believe that there is a possibility that the domestic economy will recover along with the expansion of vaccinations in the future. At the same time, we recognize the need to take measures to both control costs and expand sales. To achieve the goals for our Japanese Business, we will continue to develop and improve our strategy to enhance domestic businesses in Japan and for our growth strategy for our core businesses.



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