Outline of 2nd Basic Plan on Transport Policy (FY2021-2025)



[Cabinet decision on 28 May 2021]



Targets and measures of the 2nd Basic Plan on Transport Policy



B. Strengthening high capacity and C. Realization of sustainable and green transportation A. Maintain and secure essential productive transportation network which which secures thorough safety and security on the transportation by which everyone is able to ensures Japan's economic growth. occasion of extraordinal situations travel comfortable and smoothly Target 1 Improving and strengthening transport Target 1 **Developing transportation infrastructure** Target1 Creating sustainable, colorful and high-quality infrastructure services necessary for flows of which deals with disaster risks and mobility designed by local stakeholders passengers and commodities infrastructure deterioration Acceleration of new Shinkansen lines project and Resilient infrastructure against earthquakes. Maintaining service levels of local public Linear Shinkansen project tsunami and storm surge. ·Development of arterial trunk roads, conversion to ·Measures for maritime vessels in typhoons transportation four lanes Improving and strengthening functions of TEC-•Assist for COVID-19 impacts Enhancement of international containers strategic FORCE Installment of MaaS ports policy ·Conducting BCP formulation and disaster •Strengthening functions of airports in three main Taxi fares which covers various demands prevention trainings metropolitan areas, maintaining aviation network ·Measures against infrastructure, vehicles and during COVID-19 pandemic Promoting "Compact+Network" of regional facilities deterioration Target 2 Target² Accelerating digitalization in transportation structure which is linked with town planning field and strengthening industry Target 2 Maintaining and securing workforce which Digitalization of administrative procedures secures transportation safety and maintains ·Strengthening cooperation town planning and ·Digitalization and standardization of transportation transportation related businesses public transport) related information Assist for hygiene measures against COVID-19 ·Creation of cyber ports for ports related data and the ·Best modal shares including walking and bicycles ·Development, utilization and promotion of safe collaboration vehicles Creation of smart cities Development for automated driving Enrichment of transportation safety management Delivery service by drone Securing and training human resources by Target ③ Promotion of universal designs (barrier-free) for ·Strengthening international competitiveness of accelerating working style transformation in transport infrastructure maritime industries transportation enterprises Achieving universal design installment targets Infrastructure system overseas promotion Target 3 Accelerating decarbonization in (passenger facility, platform doors, vehicles) Target ③ Securing logistic functions by thorough transportation sector optimization of the entire supply chain Strengthening "barrier-free mind" Promotion of new generation vehicles ·Digitalization and automation of logistics, Promotion of public transport usage (MaaS) ·Spaces for wheel chairs in Shinkansen standardization of each component Green logistics Target ④ Development of environment for tourisms and Improvement of dealing environment, collective Decarbonization of aviation (Eco-friendly airports) businesses delivery and storage sharing, reduction of re-•Establishment of Carbon Neutral Port delivery Operation of zero-emission vessels Environment for absorbing inbound trips Creation of logistics networks ·Comfortable travel environment at local level Improvement of productivity in coastal shipping. working conditions improvement of seafarers •Transforming travel means into tourism resources

Setting 119 KPIs for each measure

Basic Principle A: Maintain and secure essential transportation by which everyone is able to 里土交通省 travel comfortable and smoothly

Target ① Creating sustainable, colorful and high-quality mobility designed by local stakeholders

(Intent)

Maintaining and securing transportation methods in local communities and providing transport services with efficiency.

Securing sustainability of local community transportation





[Number of municipalities that formulated local public transportation plans with collaboration with location optimization plans] 257 (FY2020) –

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[Number of municipalities that set comfort improvement zones] 31 (2020) \rightarrow 100 (FY2025)

[Number of municipalities etc. that implemented emerging technologies related to smart cities] $23 (FY2020) \rightarrow 100 (FY2025)$

Basic Principle A: Maintain and secure essential transportation by which everyone is able



to travel comfortable and smoothly

Target ③ Promotion of universal designs (barrier-free) for transport infrastructure

(Intent)

Creating society where elderly persons and persons with disabilities are able to smoothly move whenever and wherever with security and easiness.

Steady installment for universal designs

 Universal designs for passenger facilities [Stations/Bus terminals]

Including Facilities with 3,000 passengers/day and facilities clarified as daily living facility with 2,000-3,000 passengers/day

For accelerating universal designs for stations, securing stable financial resources including imposing burdens on passengers widely.

Strengthening " barrier-free mind"



Experiencing functional limitations

Specific indicators (KPI)

(Enhancing accessibility for disabled people) [Universal designs for passenger facilities] In principle, 100% universal design (FY2025) [Installment of platform doors (all the stations)] 1,953 stations (FY2019)→3,000 stations (FY2025) (Strengthening "Barrier-free Mindsets") [Recognition of "Barrier-free Mindsets" among citizens] approx. 24% (June 2020) \rightarrow approx. 50% (FY2025)

Brochures



[Cruise terminal] Including facility with 2,000 passengers/day

♦ Increasing spaces for wheelchairs in Shinkansen



Drawing of spaces for wheelchairs



(Intent)

Promoting accessibility of transport and enhancing tourists' visiting across the country.

 Foreign tourists friendly environment in public transport infrastructure





Promoting tours in areas

Guidance in foreign languages

Transforming travels into

Specific indicators (KPI)

Installment of Free All-day passes for specific areas Wi-Fi



(One ID)

airport tourism resources (FAST TRAVEL

Trains for

sightseeing

Attractive

siahtseeina buses









Lounges for BJ

[Foreign language guidances in passenger facilities (Stations)] 87% (FY2020)→100% (FY2025) [Selfcheck-in · security checkpoints at seven main airports (Narita, Haneda, Kansai, Chubu, Shinchitose, Fukuoka, Naha)Minimizing waiting time by half or to less than 10 min.】 0% (2019年)→100%(2025) [Number of Business Jets departure and arrival] 14,000 times (2020) \rightarrow 20,000 times (2025)

B. Strengthening high capacity and productive transportation network which ensures Japan's economic growth.





[Increase in tourists and visitors by Hokuriku&Kyushu Shinkansen] +15% since its initial FY (FY3 after operation) [Completion of regional ring roads in the three metropolitan] 83% (FY2020) \rightarrow 89% (FY2025)

B. Strengthening high capacity and productive transportation network which ensures Japan's economic growth



C. Realization of sustainable and green transportation which secures thorough safety and security on the occasion of extraordinary situations





[Number of repairment to bridges which needs emergent or early measures] Approx. 34% (FY2019) \rightarrow Approx. 73% (FY2025)

C. Realization of sustainable and green transportation which secures thorough safety and security on the



occasion of extraordinary situations

