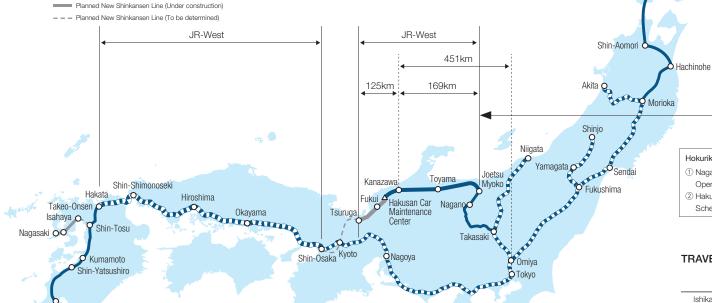
Business

Development of New Shinkansen Lines (Hokuriku Shinkansen Line)

FIVE NEW SHINKANSEN LINES PROPOSED IN 1973 UNDER THE NATIONWIDE SHINKANSEN RAILWAY DEVELOPMENT LAW



In Operation



Hokuriku Shinkansen

Shin-Otaru

Shin-Hakodate-Hokuto

Oshamanbe O

Sapporo

- Nagano-Hakusan Car Maintenance Center Opened on March 14, 2015.
- ② Hakusan Car Maintenance Center-Tsuruga Scheduled to be completed by end of FY2023.3.

TRAVEL TIME AND MARKET SHARE

	JR Before opening*1 After opening*2		Airlines*3	JR market share before opening*4
Ishikawa — Kanto region	About 3h 50m	2h 28m	About 2h 50m	38.3%
Toyama — Kanto region	About 3h 10m	2h 08m	About 2h 30m	61.5%

^{*1.} Using the Joetsu Shinkansen and Hakutaka limited express train

^{*2.} Time required for fastest "Kagayaki"

^{*3.} Includes airport access and egress time

^{*4.} Source: Statistical survey of Ministry of Land, Infrastructure, Transport and Tourism (FY2014.3, preliminary)