


42nd ADFIAP Annual Meeting  
 Session 3: DFIs and Technology Development



# DBJ's Approach to Innovation

February, 2019

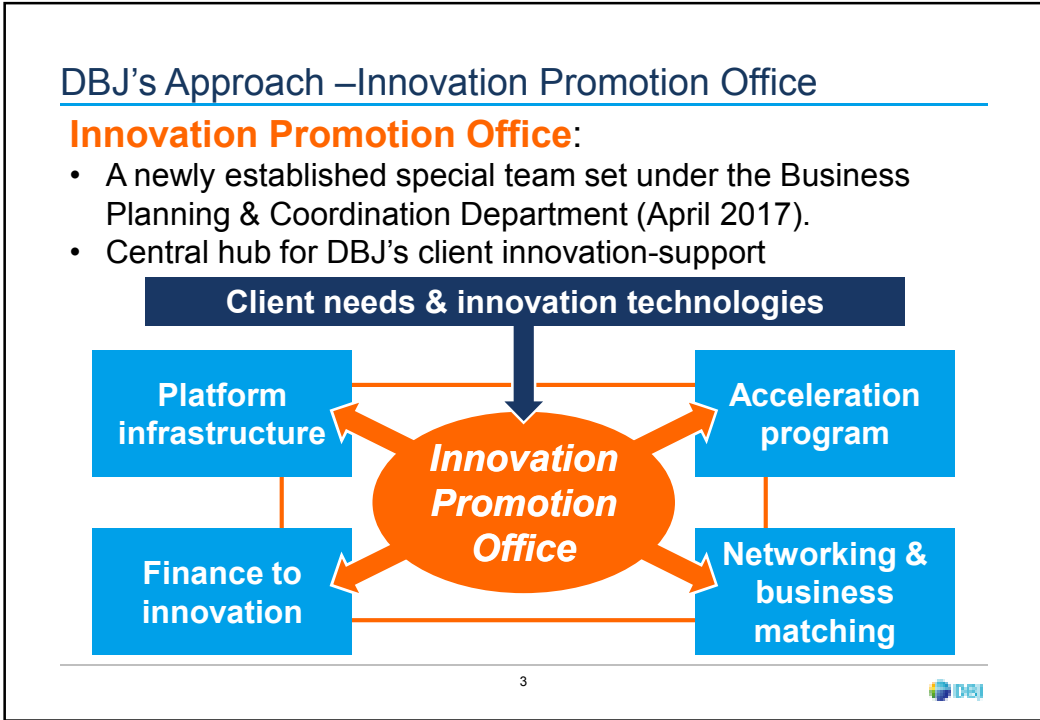
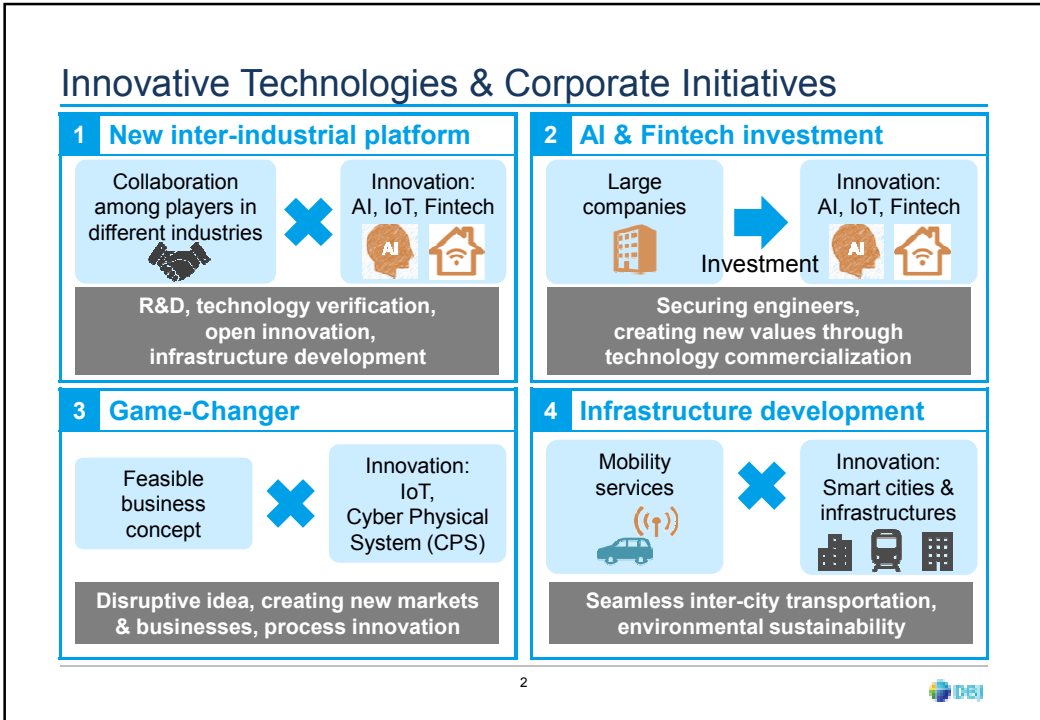
 **DBJ** Development Bank of Japan  
 International Strategy & Coordination Dept.

## DBJ Vision 2030 –Realizing a Sustainable Economy

### DBJ's Three Priority Areas



<b>Infrastructure:</b> Rebuilding and reinforcement  Energy systems, advanced transportation networks  <div style="background-color: red; color: white; padding: 5px; text-align: center; font-weight: bold;">Supporting Innovation</div>	<b>Industry:</b> Creation, conversion and promoting growth  Commercialization of new technologies, transformation for higher productivity, enhancement of competitiveness, overseas expansion	<b>Local economy:</b> Independence and revitalization  Leveraging regional edge to revitalize economy
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## Case Study 1 –Nationwide Hydrogen Station Network

### Japan H2 Mobility, LLC



- World's first initiative for the construction of hydrogen stations for FCVs –an essential infrastructure for a sustainable next-generation mobility platform.
- The scheme was funded by various stakeholders including automobile manufacturers, infrastructure companies (hydrogen providers, station owners) and financial investors.
- DBJ functioned as an effective catalyst in coordinating different interests among the participants

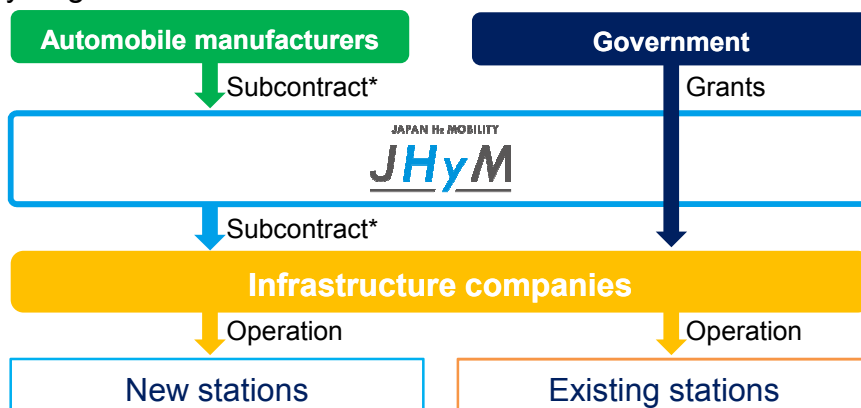


**Target:**  
 160 stations  
 by March  
 2021,  
 320 stations  
 by March  
 2025



## Case Study 1 –Hydrogen Station Infrastructure

Through subcontracting, JHyM provides infrastructure companies with a stable, long-term environment for operating hydrogen stations



\*Subcontracting related to maximizing FCV demand.



## Case Study 2 –Open Innovation Platform

### DBJ Connect

- DBJ, in collaboration with Creww Inc, launched its original open innovation platform “**DBJ Connect**.”
- Through a specially arranged website, the platform provides opportunities to companies from start-ups to blue-chips to promote open innovation with its unique acceleration programs.
- DBJ Connect is designed to support creation of new business segments for its clients by providing various advisory services and network.



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## Case Study 2 –Open Innovation Platform Service

### DBJ Connect’s Acceleration Programs

This section displays three acceleration programs. The 'Kyoto Open Accelerator' (Sep.2017 – Feb.2018) features logos for KRP (Kyoto Research Park), KODENSHI, nissen GROUP, and Hatena. The 'Kobe Open Accelerator' (Jun.2018 – (ongoing)) features logos for F.O. Holdings (株式会社 F.O.ホールディングス) and 都商事. The 'TOKAI OPEN ACCELERATOR' (Oct.2018 – (ongoing)) is powered by DBJ and features logos for AIDO METAL, NITO (日東工業株式会社), and フタムラ化学株式会社 (Futamura Chemical Co., Ltd.).

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## Case Study 2 –Open Innovation Platform Service

### Leading to successful collaboration through the Kyoto Acceleration Program

**KODENSHI**  
Manufacturer and provider of optical semiconductor devices seeking for opportunities in the robotics segment.

**TakumiVision株式会社**  
Image & sound processing algorithm, health diagnosis system provider seeking for application in major hardware

**PLEN Robotics**  
Robot R&D, manufacturer, exporter seeking to expand business

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## THANK YOU FOR YOUR ATTENTION.

Fumiyo Harada

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