HITACHI Inspire the Next

# Hitachi Kyoso Centre – a collaborative creation centre –

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#### Introduction to Hitachi

https://www.hitachi.com https://www.hitachi.com.au/



US\$80.4Bn FY19 revenue 814 companies

71 countries

301,056+

employees

1<sup>st</sup> July 2020, Completed Acquisition of ABB's Power Grids Business US\$10.0Bn 2017 revenue

Strategic focus on social innovation, answering society's challenges

33%

Reduction in CO<sub>2</sub> emissions\*

32%

Reduction in water usage\*

us**\$2.8**B

invested in R&D - FY19

3.4%

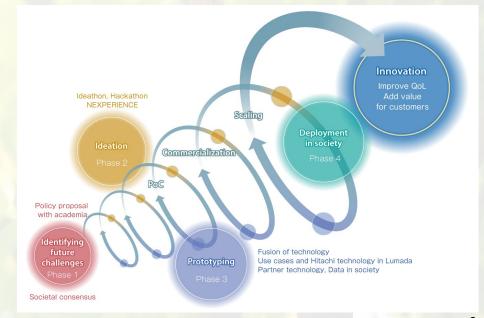
R&D investment / revenue



## Kyoso Centre = Collaborative Creation Centre



For supporting job creations in Western Parkland City, we will develop an open innovation ecosystem together with the NSW government and co-creation partners



Hitachi Collaborative Creation: <a href="https://www.hitachi.com/rd/open/index.html">https://www.hitachi.com/rd/open/index.html</a> "Kyōsō-no-Mori" Concept Movie: <a href="https://www.youtube.com/watch?v=Z9kfpJV8R20">https://www.youtube.com/watch?v=Z9kfpJV8R20</a>

# 知の空港 Airport for Excellence

## Kyoso Centre will be the second airport in Western Parkland City

- Gathering the world's best practices on manufacturing, logistics and so on,
- Solving regional challenges together with co-creation partners,
- Exporting the created digital solutions to the world.



# 知の空港 Airport for Excellence

1 Connecting with the world's best practices

3 Expanding business to the world



### Establish an Open Innovation Ecosystem together with the NSW Government

- Providing an Accelerator Program to incubate start-ups
- Providing a Platform that facilitates digital solution development

#### **Towards Kyoso Centre**



#### - Liaison Lab -

Opened a liaison lab in CBD Sydney in January 2020 for co-creation activity with partners & customers.



#### - Hackathon -

Hitachi Hackathon for Digital Mobility 2020 was held on 8<sup>th</sup> and 9<sup>th</sup> February.



https://social-innovation.hitachi/en-au/events/hackathon-2020

#### **Co-creation Activities in Australia**



### with Governments

- Agreed to establish Kyoso Centre w/ the NSW Government, Nov 2019
- Signed co-creation MoU w/ Liverpool City Council & South Western Sydney Local Health Distinct, May 2020

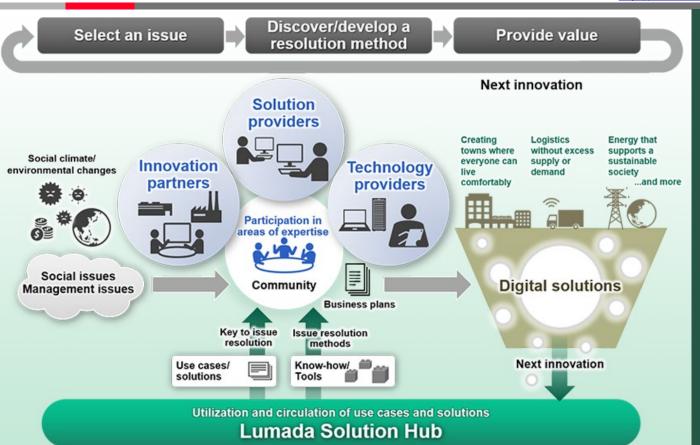
### with Research Institutes

- Signed co-creation MoU w/ CSIRO, Nov 2018, for new business creation
- Innovation Award, CSIRO ON Tribe 2019, Melbourne

### with Australian Industries

- BizCubed: Smart Platforms-as-a-Service (PaaS) in support of Digital Innovation
- WingArc Australia: Smart Warehouse Solution

https://www.hitachi.com/products/it/lumada/global/en/alliance/index.html



# **Ecosystem to be achieved** with co-creation partners

To accelerate social innovation, we are building an ecosystem in which each partner can make contributions in their area of expertise.

We provide a platform for open innovation, which can provide value and solutions to social challenges difficult to resolve by one company alone.

In this community, we create new solutions that combine the variety of knowledge and expertise of our partners. By registering the created value in the Lumada Solution Hub, the value can be utilised further, and new value can be created. This chain of value creation will bring about continuous innovation.

### Hitachi Social Innovation is

# POWERING GOOD