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Japan System Techniques Co., Ltd.

JAST Participates in the LiSH Business Creation Hub of JR East

Support for creating innovative ideas at Takanawa Gateway City

Japan System Techniques Co., Ltd. (JAST) is participating as an operating company member in the Takanawa Gateway Link Scholars' Hub (LiSH), which is a business creation hub backed by East Japan Railway Company (Head office: Shibuya-ku, Tokyo; President and CEO: Yoichi Kise; JR East). JAST plans to move its Tokyo head office to THE LINKPILLAR 2, which is part of Takanawa Gate City. As a member of LiSH, JAST will share its RESULT medical big data platform and other technologies and assets with other participating companies for assisting with more innovations at the hub.

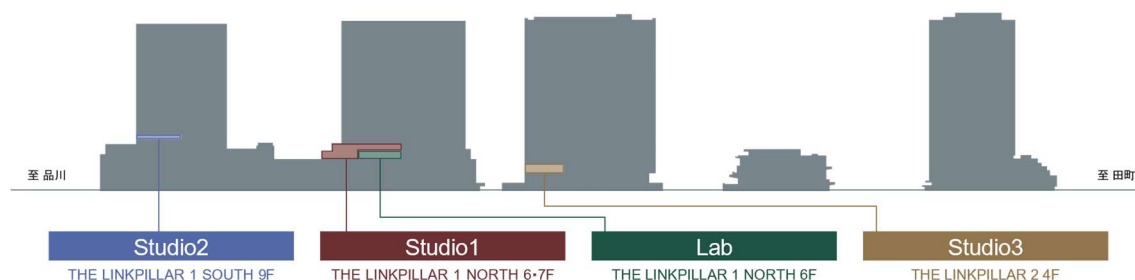


(Image: East Japan Railway Company)

■ Activities of LiSH

Takanawa Gate City is the JR East Group's largest community creation project. LiSH will function as a link that brings together scholars spanning a broad spectrum of advanced knowledge and technologies. It is an extensive start-up ecosystem as well as its core co-creation field and business creation facility with the goal of creating new businesses and cultures.

As of March 2025, LiSH had 25 start-up members and 35 operating company and financial institution members. Public-sector organizations such as New Energy and Industrial Technology Development Organization (NEDO) are also members. Participation also includes people at universities and other schools and specialists in many fields. The hub has the advanced equipment and support facilities needed for basic research involving the environment, health care and other fields. Combining these resources leads to co-creation that is not limited to one category. The result is an extremely open R&D environment. LiSH plans to hold events that bring companies together, events for giving presentations, a networking program and other activities to enable participants to combine their knowledge and technologies.



(Image: East Japan Railway Company)

Note: More information about LiSH is available on the official website:

<https://www.takanawagateway-lish.com/>

The Role of JAST

JAST plans to participate in many presentations and programs of LiSH while seeking ways to use its technologies and assets, including the REZULT medical big data platform. The aim is to speed up the creation of innovative businesses by encouraging co-creation between the start-up companies and other operating companies that are participating in LiSH. Furthermore, JAST shares the dedication of the Takanawa Gateway City to “global benefits.” By working with other participating companies, JAST plans to contribute to the co-creation of new value as well as a sustainable and vibrant future society.

The Future Co-Creation Laboratory of JAST

The Future Co-Creation Laboratory of JAST is engaged in the co-creation digital transformation (DX) by using partnerships with companies, academic institutions and local governments. Activities involve the development of new products and services by using JAST’s REZULT medical big data platform and working closely with partners and customers. Main objectives are the growth of data held by JAST and its corporate value and the creation of more methods for solving the problems of customers.

Operations of The Future Co-Creation Laboratory also contribute to accomplishing Sustainable Development Goals number three (good health and well-being) and nine (industry, innovation and infrastructure). These activities include the use of medical big data to enable people to stay healthy and the use of alliances with the academic sector for joint research and the development of products.



REZULT Medical Big Data Platform

REZULT is one of the largest databases in its category. The database covers health insurance invoice data for medical care and prescriptions, including the Diagnosis Procedure Combination (DPC) of the Ministry of Health, Labour and Welfare. Invoice information is anonymous and used with the permission of health insurance organizations. The number of patients, medical expenses and other items can be aggregated based on gender, age, location of healthcare facilities and other parameters. Some profile data is supplied to Amazon Web Services to provide easy access to REZULT users who want to use this information. REZULT data is a valuable resource for activities ranging from co-creation and research projects to marketing.

● Health Insurance Invoices

When an individual receives a medical treatment covered by insurance, the healthcare institution sends an invoice listing the procedures and amounts due to the insurance company or organization. For medical and dental care, an invoice listing the procedures and amounts due is sent. For pharmacies, an invoice listing the drugs supplied and amounts due is sent. For nurses visiting individuals at home, an invoice listing home nursing care services and amounts due is sent. One invoice for each patient and individual healthcare institution is prepared every month. Invoices contain information about the reasons that individuals received medical care, the cost of the care and other items. JAST converts this information into a database for subsequent utilization.

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