### Slovenia-Japan Business Council

## 5th FORUM Society 5.0 in Slovenia



Date: Wednesday, 6<sup>th</sup> February 2019 Venue: Crystal Palace, Conference Hall, 2nd floor, Ameriska 8, Ljubljana

# Utilization of technological innovations to create a better society

The Slovenia-Japan Business Council (SJBC) is starting, with the support of the Slovenian Government (Ministry of Economic Development and Technology, Ministry of Foreign Affairs, Ministry of Infrastructure, Ministry of Education, Science and Sport), the National Council of Republic of Slovenia, and the Embassy of Japan in Slovenia, an initiative to promote the SOCIETY 5.0 development concept. As a first step, we are organizing the 5<sup>th</sup> FORUM: How to do successful business with Japan – an event which we are preparing traditionally. The 5<sup>th</sup> Forum will be completely dedicated to the Society 5.0 concept. Our goal is to DETECT, from the general idea of Society 5.0, concrete projects or at least a concrete agenda of society development that can serve as a basis for collaboration between Japan and Slovenia.

SOCIETY 5.0 is a highly profound idea of development of human society. By Work and Technology, which have always been a basis for humankind's existence, we can finally create a World of justice, equality, good and healthy environment, no hunger and, what is most important – a basis that will allow for further global economic growth.

### Why Slovenia?

We believe that Slovenia, as a European (EU) country, has a good basis for starting the concrete implementation of the Society 5.0 idea. We have reached a certain level of social justice, as well as technological development, and we are doing our utmost to follow sustainable development in all fields. As such, being positioned in the middle of Europe, we are an excellent location for various pilot-trial projects. Our government is seriously considering Society 5.0 as a development model.

### Why Japan?

Japan, as the originator of the Society 5.0 development concept, and Slovenia have excellent relations and a good basis to start various joint projects related to Society 5.0. We already have good mutual experience in robotics, smart grid-smart communities, mobility, etc. As such, we can be a good partner to Japanese companies coming to Europe with new technologies and products.

#### Agenda

We are planning the introduction and implementation process of Society 5.0 as concretely as possible.

#### 1. The Forum

Will be the initial step in the process of systematic development of the Society 5.0 concept. We have scheduled the Forum for February 6<sup>th</sup> 2019.

- a.) Organizing committee consisting of all stakeholders: the Government, companies, universities, institutes, etc. (in progress).
- b.) 5<sup>th</sup> FORUM February 6<sup>th</sup> 2019 at BTC Innovation City
- Presentations of the situation regarding Society 5.0 in Japan
- Presentations of the Slovenian situation regarding Society 5.0 directions
- Possible fields of collaboration with Japan
- Invitation to Japanese companies actively engaged in projects related to Society 5.0 to consider Slovenia as a potential partner in Europe
- Initiative to the EU, EU Commission, to support activities related to Society 5.0.
- What's next?

#### 2. After the Forum

a.) A national-level coordination body comprised of relevant ministries, research institutions, universities and SJBC, will be established.

The JSBC Permanent Committee for Society 5.0 consisting of all key stakeholders in the private sector will be established. It will work closely with the national coordination body.

- b.) Plan of activities:
- Implementation of current projects
- Initiatives for discussions of standards, regulations, etc.
- Initiatives for new joint projects
- Promotion of collaboration with Japan
- Regular information on the development of Society 5.0 (by webs, etc.)
- Promotion of activities related to Society 5.0 towards the Slovenian EU Presidency in 2021
- Promotion of activities towards 2025 Expo Osaka/Kansai, which will be a showcase for Slovenia as a European testing ground for Society 5.0.





# Society 5.0



## Human-centric engagement

All generations



WHAT?



imart grid



Retail/Fintech



Robotics/A



Mobility

WHERE?



& P)

475.000 m<sup>2</sup> surface area

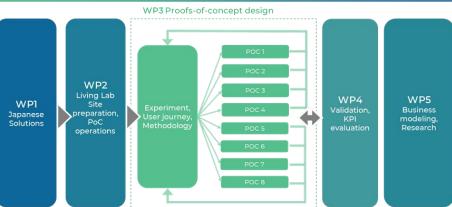
21 mio visitors per year

600 shops & services

11 km of roads

WP7 Project management

WP6 Sales, Marketing, and Go-to-market activities



WHO?

HOW?



AV Living Lab is an integrator and unique world-class living lab, connecting advanced technologies, data, content and people rich ecosystem and the physical environment to develop new breakthrough solutions in this unique City as a Lab environment.



University of Things $^{ t r M}$  - Technology and Innovation environment

