

# Planned activities between NEDO and SPIRIT based on Memorandum of Understanding

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Government Decision establishing the Public Agency of the Republic of Slovenia for the promotion of entrepreneurship, innovation, development, investment and tourism, 3 public agencies, i.e.

- \* the SLOVENIAN TOURIST BOARD,
- \* JAPTI, the Public Agency of the Republic of Slovenia for Entrepreneurship and Foreign Investments, and
- \* TIA, the Slovenian Technology Agency,

merged on 2 January 2013, to create a newly established agency:

## **SPIRIT Slovenia, Public Agency**

Mr. Boštjan Skalar, Acting Director



#### The main tasks of SPIRIT Slovenia will include:

- Ensuring support for companies in international business,
- Promoting Slovenia and its regions and favorable locations for foreign investment,
- Implementing programs for entrepreneurship and innovation, and implementing measures to improve the performance of Slovenian products and services and thereby increase the economic competitiveness and efficiency of companies and other organizations in Slovenia,
- Cooperating on planning national entrepreneurial and innovation policy,
- Proposing measures aimed at increasing the economic performance and efficiency of the economy and other organizations in Slovenia,
- Becoming the national access point for comprehensive support for companies at all levels of development,
- Planning and implementing programs marketing a comprehensive Slovenian tourist offer and the country as a tourist area,
- Managing the brand of Slovenia as a tourist destination,
- Implementing policies on economic competitiveness.



#### New Energy and Industrial technology Development Organization – NEDO

- Promotion of research and development of energy, environmental and industrial technologies as well as acquisition of emission reduction credits through the Kyoto Mechanisms
- Development, demonstration and introduction of promising technologies that private sector enterprises cannot transfer to the practical application stage by themselves due to the high risk and long development period required
- Efficient project management making the best use of the R&D capabilities and know-how of industry, academia and government

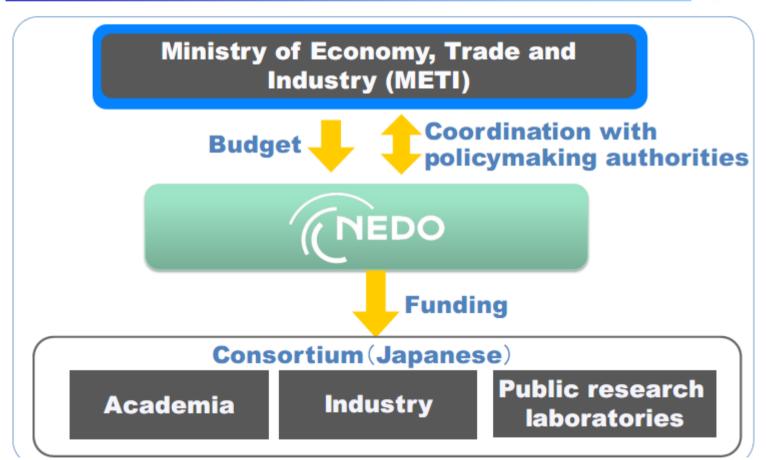
NEDO is promoting several international and domestic projects. The main objectives of these projects are to evaluate the performance of smart community-related technologies and to contribute to international standardization.

NEDO is considering several areas to establish collaboration projects.



### **NEDO's Role**







Enterpreneurship, Innovation,

#### Collaboration with Worldwide Network (NEDO Government side framework Private sector network **IEA Implementing** Global Smart Grid Federation Agreement **Global Smart** International Smart **Grid Federation Grid Action Network Ongoing projects Board member** Hitachi,ITOCHU,JGC, JSCA Kansai Electric Power, **MOUs signed** NEDO MITSUBISHI ELECTRIC, State of New with JSCA Secretariat Panasonic, Tokyo Gas, Mexico (US) (NEDO) TOYOTA Around 400 members Maui Island, GWA (US) State of Hawaii (US) **Grand Lyon** SGGB (UK) **KSGA** Malaga City (France)

(Spain)

(Korea)



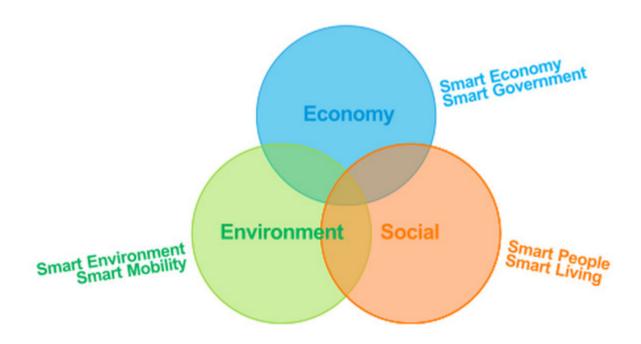
"Memorandum of Understanding" on cooperative information exchange between NEDO and SPIRIT (TIA at the time) (October 24, 2012)

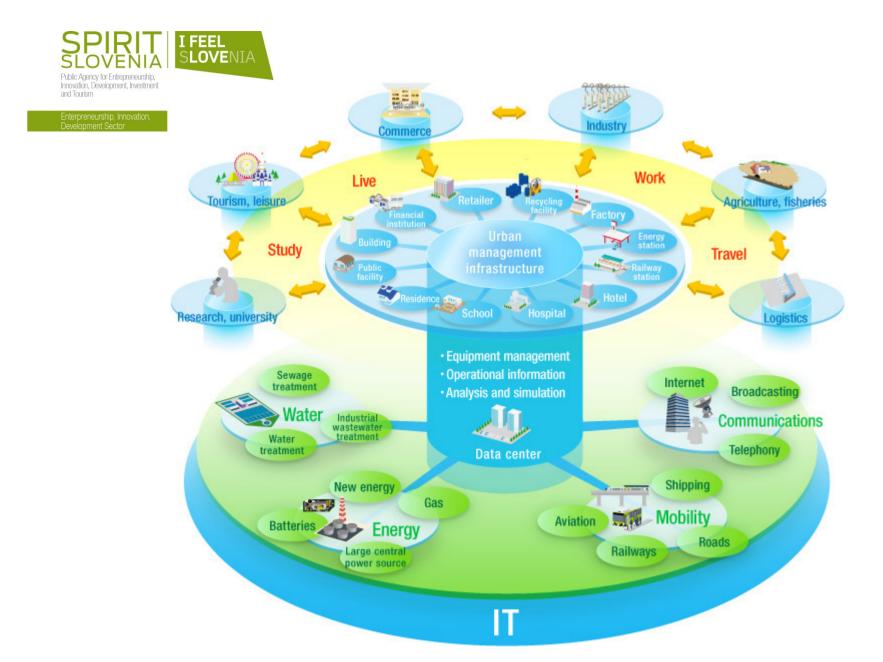
The fundamental survey has been started by Hitachi Research Institute (December 25, 2012 – March 17, 2013)

Feasibility study on possible smart community technology implementation in Slovenia within demonstration project/s (app. 1 year)



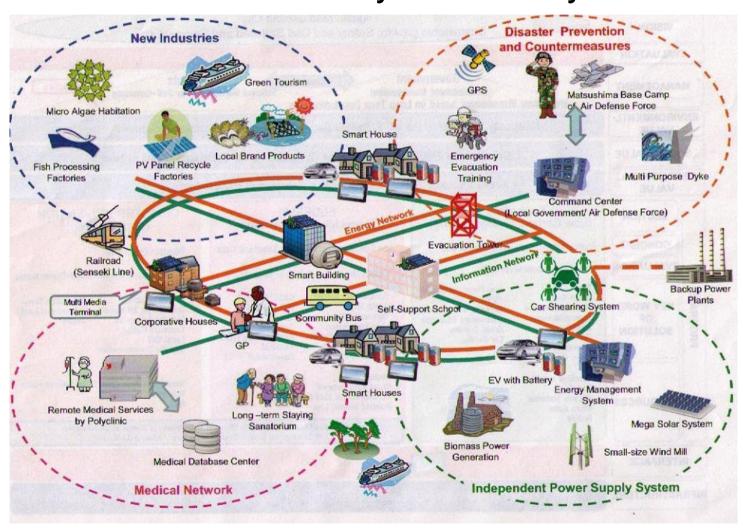
## Characteristic of smart community







# Model of smart city community





It is essential for us that in possible demonstration project there is suitable participation of Slovene companies.



# Thank you for you attention!

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