### Koriyama City, Fukushima Pref.

# Realizing 'SDGs Future City Koriyama'

Koriyama strives to implement leading initiatives for sustainable urban development in the three aspects: economy, society and the environment, with "health" as the main keyword. Koriyama promotes the analysis of wide-area medical care using open data (EBPM) and measures for extending healthy life expectancy using ICT (EBM). Koriyama promotes the accumulation of medical- and health industries, extend healthy life expectancy, reduce medical expenses, and secure a comfortable living environment with less environmental impact.

#### **CHALLENGES**

Accumulation and promotion of the medical- and health industries









### Economy

**Industry** 

Industrial innovation projects (coordinating collaborations between industry, government, academia, finance, labor, press and legal affairs and consultation for collaborations between medicine and industry)

Agriculture

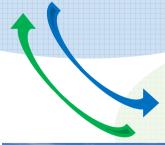
New agricultural projects with a diverse group of citizens (Agri-tech, Agriculture and Social Welfare



Fukushima Medical Device **Development Support Centre** 



National Institute for Environmental Studies (NIES) Fukushima Branch





Fukushima Renewable Energy Institute, AIST (FREA)

# **Integrated efforts to** connect the three aspects

'Knowledge Hub' Koriyama 'All-Generation Healthy Urban Area'-Creation Project

Healthcare and lifestyle-related disease prevention measures using open data, analysis of wide area health-care (EBPM)

Promoting measures to extend healthy life expectancy through health instruction based on scientific evidence using ICT (EBM)

Creation of "Allgeneration Healthy Urban Area"

Expanding the "Knowledge Hub" to the "Korivama Wide Area"

#### **Environment**

Global warming

**Environmental** 

Energy

learning

countermeasures









- Global warming countermeasure projects
- 'Local Energy Production and Consumption' promotion projects
- Enhancement of experience-based environmental learning facilities, using existing facilities

#### **CHALLENGES**

Extending the healthy life expectancy and reducing medical expenses

# Society









Medical / Health

Sports

- Health promotion linking health centers and the community
- Promotion of cancer screening & diabetes-prevention measures
- Fact-finding and analysis by meal history questionnaire
- Health promotion through sports guided by professionals based on scientific knowledge



#### **CHALLENGES**

Ensuring a comfortable living environment with a small environmental impact