

Innovation Systems

The Center for Innovation Systems & Policy acts as a central interface for national and international research and innovation networks as well as a partner for various institutions, such as enterprises, public administration, universities and research institutions. The AIT Center acts as an advisor for both Austrian and European policy and is dedicated to current and future challenges in research and innovation systems.

The Center for Innovation Systems deals with current and future requirements for research and innovation systems, as well as the corresponding action points in research, technology and innovation policy (RTI policy) and their stakeholders. The latest methods for the analysis of research and innovation processes and systems are used to achieve this, using forward-looking approaches to support management and companies in formulating RTI policy strategies.

KoStrat-AktiL

As part of the "Mobility of the Future" programme, the KoStrat-AktiL project deals with coordinated RTI strategies for mobility and quality of life against the backdrop of demographic change. The population is aging and as this progresses it is particularly important to strengthen the mobility and quality of life of the aging generation. The project has developed a comprehensive RTI strategy with this kept in mind. Literature analyses, interviews, focus groups and a foresight process with relevant stakeholders served as the foundations for the project. Through the work of an interministerial team, objectives and initial action points were identified in the following priority thematic areas:

Public space design; diversity; paradigm shifts; change processes and ICT, e-government and logistics.

Mobility 2040

Within the mobility sector, automated driving and digitisation currently attracts lots of attention in terms of innovation potential and innovation policy. New technological developments, particularly digitisation, are having a significant impact on the mobility sector and are changing the entire supply chain and individual mobility patterns.

In order to assess opportunities and risks in relation to work and employment and to define corresponding measures, a comprehensive analysis of the possible development of the

mobility sector by 2040 taking all of the various stakeholders into account is necessary. MOBILITY 2040 aims to methodically undertake this analysis using a perspective and participative approach. Considering the increasing automation and digitisation in the mobility sector outlined above, the study focuses on emerging and future changes in the relevant job profiles in the mobility sector up until 2040 and the resulting opportunities and risks for employment.

