

PROGRAM DETAILS

Duration: 2012–2020

Annual Budget: € 13 Million (approximately)

Beneficiaries: Universities and non-university research groups, companies, NGOs, public agencies including transport providers.

Coverage: Austria (primarily), international participation possible

Measures: Biannual calls for proposals with thematic focus (competitive process), network building activities, dissemination and support for bringing products to market.

Eligible Projects: Collaborative and strategic research with application-oriented focus.

CONTACT INFORMATION

Program Responsibility

Austrian Federal Ministry for Transport,
Innovation and Technology (bmvit)
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bmvit

Federal Ministry
for Transport,
Innovation and Technology

NEW WAYS OF EXPERIENCING MOBILITY

bmvit's Novel Research Funding Program

bmvit

MISSION STATEMENT

In an age of growing demand for mobility, dwindling resources and limited capacity, we must develop new transport solutions through research, technology and innovation.

The novel Research Funding Program focuses on the search for integrated solutions designed to help build the mobility system of the future, a system that must balance social, environmental and economic needs. This integrated approach helps create systems that contribute significantly to ensuring mobility while minimizing the negative impacts of transport.

The complex interactions inherent in transport systems require interdisciplinary research approaches aimed at developing both technological and social-organizational innovations. Thus the program focuses on new markets, generating solutions that respond closely to the essential needs of society.

OBJECTIVES

The mission-oriented program addresses **strategic challenges** in the areas of society, environment and economy by focusing on four themes.

Envisaged research projects within these themes contribute to strategic objectives in various ways.

Personal Mobility
Mobility of Goods
Vehicle Technology
Transport Infrastructure

CONTRIBUTIONS TO STRATEGIC OBJECTIVES

Strategic Objectives	Themes			
Society				
Usability and Accessibility	●	•	•	•
Sustainable Transport	●	•	•	•
Quality and Availability of Transport Infrastructure	•	•	•	●
Safeguard Goods and Services Delivery	•	●	•	•
Environment				
Reducing Emissions and Pollution	•	•	●	•
Reducing Energy and Resource Use	•	●	●	•
Creating Balance Between Mobility, Human Habitat and Ecosystems	•	•	•	●
Economics and Research				
Transport Sector Competitiveness	•	●	●	•
Technical Competence Leadership	●	●	●	•
Building and Strengthening International Cooperation	•	•	•	•

Expected Contributions: ● = significant • = important • = minor/none

THEMES

The program supports system-oriented innovation in the fields of personal mobility and the mobility of goods based on user needs. Complimenting these user-oriented themes the program also supports technical innovation in the fields of transport infrastructure and vehicle technology.

This combination encourages development of **synergistic solutions** designed to address today's mobility challenges and helps create a sustainable **future-oriented framework** for mobility research.

