**COMET: K-Project**

**DEXHELPP**

**Decision Support for Health Policy and Planning: Methods, Models and Technologies based on Existing Health Care Data**

<table>
<thead>
<tr>
<th>Main location</th>
<th>Vienna</th>
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<tbody>
<tr>
<td>Other locations</td>
<td></td>
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<tr>
<td>Research programme</td>
<td>Future Integration of Methods for Data Security, Data Analysis, Statistics, Modelling, Simulation, Visual Computing and Public Health to support decision making in the area of health systems</td>
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</tbody>
</table>

**Planned realisation and outcomes**

DEXHELPP will develop new methods, models and technologies to support health policy and planning. Goals are (1) analysing the status quo, (2) making reliable prognoses, and (3) evaluating the consequences of interventions and future development based on various assumptions. There is an urgent need for the evaluation of new health technologies, services, infrastructure, and organizational changes, to map a raising number of new therapies and medical technologies to limited resources of health systems.

**History of establishment**

- Research Projects funded by FFG, Industrial Projects of Consortium Partners

**Selected company partners (max. 10)**
- dwh GmbH - simulation services & technical solutions
- Gesundheit Österreich GmbH
- Main Association of Austrian Social Security Institutions
- IMEHPs.research GmbH
- Synthesis Research GmbH

**Selected scientific partners (max. 5)**
- SBA Research gGmbH
- UMIT, Private University of Health Sciences, Medical Informatics and Technology
- TU Vienna, Institute of Analysis and Scientific Computing
- TU Vienna, Institute of Statistics and Probability Theory
- VRVis, Zentrum für Virtual Reality und Visualisierung Forschungs-GmbH

**Planned start of the K-Project**

- 06/01/2014 (4 years)

**Planned number of personnel**

- 10,5 (FTE) are involved (10,5 FTE are scientists)

**Total costs**

- EUR 3,920,000

**Leader of consortium:**

- Prof. Felix Breitenecker, TU Vienna, Niki Popper, dwh GmbH

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