RESEARCH AND DEVELOPMENT TRACK RECORD

2018

UBIalert
03.08.2015–31.07.2018

MobComWeather
10.01.2015–09.30.2016

2017

ADA-EE
10.01.2015–09.30.2018

Citi-Sense
10.01.2012–09.30.2016

The aim of this project is to develop, test, demonstrate, and validate a community-based environmental monitoring and information system in nine cities.

Crossing Borders
01.07.2013–06.30.2016

2016

ProKlim+
02.01.2012–01.31.2014

ProKlim+ showed the positive impact of high-precision forecasts on energy management in high-tech office buildings.

DOMUS
01.01.2013–12.31.2015

The focus of this project is to downscale air quality and weather models to an urban scale, in order to create visual guidance for urban citizens.

2015

EmporA2
04.01.2011–03.31.2014

2014

ProAktivNetz
02.01.2013–12.31.2014

SAFIR
06.20.2011–06.15.2013

2013

WeGe
01.10.2012–06.30.2014

2012

Opti-Alert
01.01.2011–12.31.2013

Together with renowned international partners, this project demonstrated the use of personalized alert messages in cases of an emergency.

ENVIROFI
04.01.2011–03.30.2013

2011

SITUMET
08.01.2007–03.31.2011

The goal of this ambitious project was to deliver exact meteorological information tailored to user activities.

2010

ProMoSol
01.01.2011–11.01.2011

Weather & Traffic
01.01.2008–06.30.2009

2009

ProKlim
06.01.2009–02.28.2011

This project evaluated the difference between precise forecasts and standard forecasts in facility management.

2008

INDUS
08.01.2006–01.31.2009

This project provides the scientific basis for groundbreaking tools of UBIMET's Severe Weather Warning Service.

Severe Weather Explorer
07.01.2006–06.31.2008

2007

2006

UBIMET