

List of research projects of ttz Bremerhaven (Germany) in sustainable sanitation

This list which is available for download below contains the titles of research projects of ttz in the field of sustainable sanitation, including website links to more information.

In the field of wastewater treatment and reutilisation, ttz focuses its research activities mainly on decentralised processes, e.g. through the use of biofilters, constructed wetlands, or membrane technologies. In cooperation with enterprises, associations and research partners around the globe, ttz develops, realises and introduces innovative ideas from these areas to the market in order to contribute to the growing demand for a sustainable use of (waste) water.

SuWaNu - Sustainable Water treatment and Nutrient reuse options

Funding: FP7, European Commission

Project Duration: 01.07.2013 – 31.12.2015

Homepage: under construction

NaWaTech - Natural water systems and treatment technologies to cope with water shortages in urbanized areas in India

Funding: FP7, European Commission

Project Duration: 01.07.2012 – 30.06.2015

Homepage: <http://www.nawatech.net/>

TREAT&USE - Safe and efficient treatment and reuse of wastewater in agricultural production schemes

Funding: FP7, European Commission

Project Duration: 01.06.2012 – 30.11.2014

Homepage: <http://www.treatanduse.eu/>

OLITREVA - Capacity Building for Sustainable Treatment and Valorization of Olive Mill Waste in Palestine

Funding: FP7, Activities of International Cooperation, European Commission

Project Duration: 01.10.2011 - 31.09.2014

Homepage: <http://www.olitreva.org/en/>

CLARA - Capacity-Linked water supply and sanitation improvement for Africa's peri-urban and Rural Areas

Funding: FP7, European Commission

Project Duration: 01.03.2011 - 28.02.2014

Homepage: <http://clara.boku.ac.at>

WATERBIOTECH - Wastewater treatment by means of biotechnology for sustainable water supply in Africa

Funding: FP7-Africa-2010, European Commission

Project Duration: 01.08.2011 – 01.02.2014

Homepage: www.waterbiotech.eu

SUSTAVINO - An Integrated Approach for Sustainable European Wine Production

Funding: FP7, Research for SME associations, European Commission

Project Duration: 01.02.2009 - 31.01.2012

GreOlive - Treatment of Olive Mill Wastewater in Greece

Funding: EU: Investing in your future - European Regional Development Fund; Senator für Umwelt, Bau und Verkehr (SUBV); Angewandte Umweltforschung (AUF)

Project Duration: 01.06.2011 - 30.11.2011

BIOWARE - Automatic control system for biological wastewater recycling for the irrigation of energy wood plantations in China

Funding Scheme: German national funding (BMWI - ZIM-KOOP)

Project Duration: 26.10.2009 – 30.09.2011

WASTERed - Waste reduction and process optimization in the European meat and dairy industry

Funding: CIP-EIP-Eco-Innovation-2008

Project Duration: 18.06.2009 – 31.05.2011

Homepage: www.wastered.eu

SANBOX - Development of an innovative sanitation and wastewater treatment system for remote located tourist facilities

Funding: FP7, Research for the benefit of SME, European Commission

Project Duration: 01.03.2009 - 27.02.2011

Homepage: www.sandbox.info

ECOSAN-CAPACITY: Developing capacity for Sustainable sanitation in India

Funding: The European Union's Asia Pro Eco Programme

Project Duration: 01.01.2007 - 30.06.2008

Homepage: http://ecosanservices.org/pdf/Project_AsiaProEco.pdf

NETSSAF - Network for the development of Sustainable Approaches for large scale implementation of Sanitation in Africa

Funding: FP6, European Commission

Project Duration: 01.06.2006 – 30.11.2008

Homepage: <http://www.netssaf.net/>
