

SONDAR - Report 2018.

Name of the TF	SONDAR (Soil Strategy and Sustainability Network in the Danube Region) in cooperation with the Working Group “Sustainability and Soil Protection of the working community of the Danube Region
Name of the contact person and contact details	DI Dr. Erwin Szlezak Agricultural District Authority, Lower Austria, Department of Rural Development, Section Soil Protection & Landscape Planning , Section Head www.unserboden.at erwin.szlezak@noel.gv.at / post.abb@noel.gv.at/++43 2742-9005-15291

This project is co-financed by the European Union

Project is co-financed within Interreg Danube Transnational Programme from European Regional Development Fund. Responsibility for the information and views set out in this document lies entirely with the authors.

<i>Please describe the activities carried out during the 2018.</i>	
No.	1
Title of the activity	
The name of the project/program which the activity was part of (if any)	PA 6.12: To raise awareness about soil protection with a special focus on Soil Quality Network projects for Soil Awareness and Soil Quality:
Short description of the activity (goals, method, place of implementation, beneficiaries ...)	<p>Network projects for Soil Awareness and Soil Quality: Soil Fertility and Micro – farming http://www.unserboden.at/879-0-Bericht_DLT_Tagung_2018.htm</p> <p>Healthy Soil = Healthy Food = Healthy People Small-scale food production systems are increasingly attracting the attention of producers, consumers and scientists as a possible solution to the manifold ecological and economic dilemma of agriculture and food supply in a world with an ever increasing population. Such systems typically involve intense labour and aim at high and diverse productivity on small pieces of land. Small-scale food production has been employed in weak economies (subsistence agriculture) for meeting the own demands of food, and more recently becomes popular as an alternative to conventional food supply systems for citizen and entrepreneurs also in wealthy regions, e.g. the "market gardener" company based in Canada. While this approach appears promising for meeting the increasing demand for high quality and quantity of food supply under different economic and social settings, in-depth evaluation of their sustainability is yet required. This includes various dimensions such as the origin, rate and quality of energy, organic matter, nutrient and water inputs, as well as the economic viability and implications for food security and safety if small-scale food production is to become a substantial contributor to food supply. This conference brings together practitioners, experts, scientists and students from the Danube region and other parts of the world to demonstrate and discuss the opportunities and challenges for sustainable soil use and food production in small-scale systems. http://www.unserboden.at/files/arge_dl_ak_soil_landuse_april_25_2018_steiner.pdf</p>
Persons/organizations responsible for implementation	Working Group “Sustainability and Soil Protection of the working community of the Danube Region
Implementation period	Climate Green 2017 – 2020 / SONDAR since 2010 / Working Group of Danube Countries since 1990
Achieved results	Know how Transfer in the Danube Region and start of Cross border projects for Soil Awareness and Quality (INTEKO and Climate

This project is co-financed by the European Union

Project is co-financed within Interreg Danube Transnational Programme from European Regional Development Fund. Responsibility for the information and views set out in this document lies entirely with the authors.

(quantitative and qualitative)	Green) as examples
Budget & source of funding	
Relation with the EUSDR Action plan	PA 6.12: To raise awareness about soil protection with a special focus on Soil Quality
Please describe if you have encountered some problems/ difficulties and how did you overcome them (if any)	
Please describe procedure and number of TF meetings during the 2018, as well as other relevant meetings if applicable (RoP for the TF and the minutes can be annexed to the report)	<p>Meeting in Sofia – BULGARIA on 22.10 2018 – side event of EUSDR Annual Forum http://www.unserboden.at/files/minutes_sofia_22.10.2018_1.pdf</p> <p>Meeting and Danube Conference in Tulln 24th 25th April 2018 – AUSTRIA http://www.unserboden.at/879-0-Bericht_DLT_Tagung_2018.htm http://www.unserboden.at/files/arge_dl_ak_soil_landuse_april_25_2018_steiner.pdf http://www.unserboden.at/899-0-Donaulaender.htm</p>
Any other comments	

<i>Please describe the activities carried out during the 2018.</i>	
No.	2
Title of the activity	PA 6.12: To raise awareness about soil protection with a special focus on Soil Quality Cross border projects for Soil Awareness and Quality: examples
The name of the project/program which the activity was part of (if any)	Cross border projects for Soil Awareness and Quality: examples INTECO Interreg ATCZ 2016 -2019 (innovations of technologies in composting,compostuse and soil protection) on-going / http://www.unserboden.at/files/inteko_dlt_20170426.pdf

This project is co-financed by the European Union

Project is co-financed within Interreg Danube Transnational Programme from European Regional Development Fund. Responsibility for the information and views set out in this document lies entirely with the authors.

	Climate Green Interreg ATCZ142 (2018 -2020) (adaption of green infrastructure on climate change) start 9 th May 2018 in Tulln AUSTRIA/ http://www.unserboden.at/898-0-Klimagruen.htm
Short description of the activity (goals, method, place of implementation, beneficiaries ...)	<p>For politics and administration, climate change and the increasing loss of biodiversity are inevitable challenges that also affect the green infrastructure in many ways. Green infrastructures are often not yet adapted to the needs of climate change on both sides of the border and often suffer from a lack of biodiversity; Green infrastructure is used inadequately for mitigation and soil protection measures and measures to strengthen the ecosystem.</p> <p>The overarching project goal is therefore to initiate the adaptation of the existing green infrastructure to climate change in the participating regions, to initiate a strengthening of the ecosystem and increase the biodiversity of the "Green Infrastructure" and to actively implement climate protection measures by expanding the Green Infrastructure.</p> <p>The Project Kickoff took place at 9th of May 2018 in Tulln (Austria)</p>
Persons/organizations responsible for implementation	<p>INTECO Interreg ATCZ 2016 -2019 (innovations of technologies in composting,compostuse and soil protection) on-going / http://www.unserboden.at/files/inteko_dlt_20170426.pdf</p> <p>Climate Green Interreg ATCZ142 (2018 -2020) (adaption of green infrastructure on climate change) start 9th May 2018 in Tulln AUSTRIA/ http://www.unserboden.at/898-0-Klimagruen.htm</p>
Implementation period	Climate Green 2017 – 2020 / SONDAR since 2010 / Working Group of Danube Countries since 1990
Achieved results (quantitative and qualitative)	<p>Core output of the project</p> <ul style="list-style-type: none"> - Guidelines, guidelines and programs serve the relevant thematic institutions, in particular municipalities and regional administrations, as orientation for implementation measures - Pilot and model projects: improve the local environmental situation and serve as a model for other projects by municipalities, regional administrations, initiatives, farmers and businesses. - Information, education and advisory activities: provide information, connect and provide cross-border exchanges for municipalities, regional administrative bodies, initiatives, farmers, experts, and the general public.
Budget & source of funding	

This project is co-financed by the European Union

Project is co-financed within Interreg Danube Transnational Programme from European Regional Development Fund. Responsibility for the information and views set out in this document lies entirely with the authors.

Relation with the EUSDR Action plan	PA 6.12: To raise awareness about soil protection with a special focus on Soil Quality
Please describe if you have encountered some problems/ difficulties and how did you overcome them (if any)	
Please describe procedure and number of TF meetings during the 2018, as well as other relevant meetings if applicable (RoP for the TF and the minutes can be annexed to the report)	<p>INTECO Interreg ATCZ 2016 -2019 (innovations of technologies in composting, compost-use and soil protection) on-going / http://www.unserboden.at/files/inteko_dlt_20170426.pdf on- going meetings in Austria and CZ</p> <p>Climate Green Interreg ATCZ142 (2018 -2020) (adaption of green infrastructure on climate change) start 9th May 2018 in Tulln AUSTRIA/ http://www.unserboden.at/898-0-Klimagruen.htm</p> <p>on- going meetings in Austria and CZ</p>
Any other comments	<p>http://www.unserboden.at/files/arge_dl_ak_soil_landuse_april_25_2018_steiner.pdf</p> <p>http://www.unserboden.at/899-0-Donaulaender.htm</p>

Add rows as needed...