



Introduction to the Project 4Biomass

**Kerstin Schilcher, Austrian Energy Agency
Biogas – Targets, Potential and Promotion within Central Europe**

07.04.2010, Warsaw



Project Information

Longname: Fostering the sustainable usage of renewable energy sources in Central Europe - putting biomass into action!

Implemented through:

CENTRAL EUROPE Program
INTERREG IV B 2007-2013
Co-financed by ERDF



Project duration: 36 months (Dec. 2009 to Nov. 2011)

Partner

S



Bundesministerium
für Umwelt, Naturschutz
und Reaktorsicherheit



CZ Biom



AUSTRIAN ENERGY AGENCY



ENERGY
RESTRUCTURING
AGENCY



+ Transnational Advisory Group
→ *Direct government involvement*

Project Objective

The overall objective of 4Biomass is:

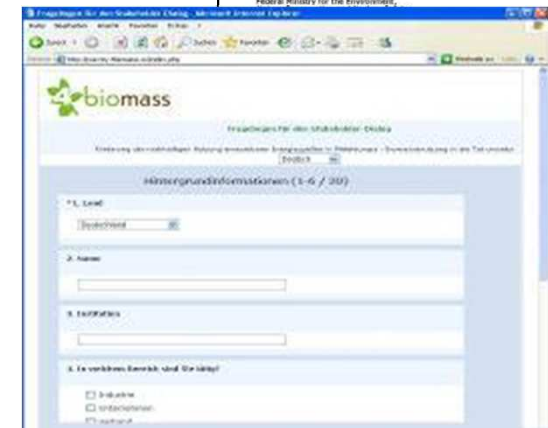
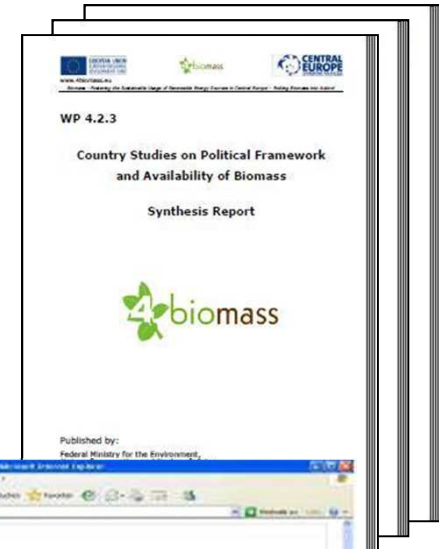
...to foster sustainable usage of renewable energy from biomass and increase the share of renewables to total primary energy supply in Central Europe.



Main Activities: Bioenergy Policy Support

✿ Transnational Action Plan

- ✓ Political Framework
 - 8 Country studies + Synthesis Report on Political Framework & Availability of Biomass
- ✓ Stakeholder dialogue concerning national Bioenergy Frameworks
- ✓ Surveys on Biomass Trade



→ ***Sustainable bioenergy policy approach in Central Europe***

Practical application of sustainable use of bioenergy

✿ Joint Management Tool

✿ Exchange of best practise

✓ Database

Project Name	Vransko district heating	Biogas plant Nemšček	CHP plant Tisa
Project Type: Thermal/Electrical/Biogas	Thermal	Biogas	Electrical
Start Up	planning		
	construction	2004	
	operation/commissioning	2005	2006
Key Elements	Municipality Vransko has 2526 inhabitants and covers an area of 5297 hectares. The 65% of land is covered by forest. Most forests are privately owned. In 2002, 60% of all homes heated with wood as the sole or main	The Pig Farm Nemšček is one of the ten food producing companies associated in the Slovenian Panvita Group. In 2005 the Group established a special company – KG Rakičan-Rkoteh – in order to	On the area of former furniture company couple of smaller companies have formed, that are supplied with thermal and electrical energy by Tisa d.o.o. company.
Plant Size	Two boilers: 2 x 1,2 MW and reserve boiler 1,5 MW (oil)	1.5 MW	9,3 MW (thermal) 2x 1,2 MW (electrical)
Project location Address	Vransko 66, 3305 Vransko	Lenčevska ul. 5, Rakičan	Ilirijanska cesta 45, 1241

➤ Workshops, field trips, project development (Investments)



Networking

- ❖ 4Biomass Conference, Budapest, 12/2009
- ❖ Workshop on Sustainability, Berlin, 03/2010



- ❖ Trade of Biomass in Central Europe, Vienna, 10/2010

❖ Transnational Forum

- ❖ Transnational Forum 1, Warsaw, April 2011
- ❖ Transnational Forum 2, Berlin, April 2012

❖ Central European Bioenergy Centres

→ + *PR activities/ knowledge disseminatic*

Dissemination activities

- 4BIOMASS web site
www.4biomass.eu
 - Project deliverables
 - Reports
 - Joint Management Tool
- Transnational Newsletter, Flyers



***Have a fruitful
discussion!***

Contact: schilcher@4biomass.eu

Website: www.4biomass.eu

