

Short Rotation Woody Crops (SRC) plantations for local supply chains and heat use

Project No: IEE/13/574



Report on training events for farmers in Zlín region/Czech Republic

WP 3 – Task 4 / D 3.5

June 2015



Authors: Jan Vidomus, EAZK

Editors: Jan Vidomus, EAZK

Contact: Jan Vidomus,
Energy agency of the Zlín region
Tr. T. Bati 21
76190 Zlín

The SRCplus project (Short Rotation Woody Crops (SRC) plantations for local supply chains and heat use) is supported by the European Commission in the Intelligent Energy for Europe Programme. The sole responsibility for the content of this report lies with the authors. It does not necessarily reflect the opinion of the European Union. Neither the EASME nor the European Commission are responsible for any use that may be made of the information contained therein. The SRCplus project duration is March 2014 to April 2017 (Contract number: IEE/13/574).

SRCplus website: www.srcplus.eu



Co-funded by the Intelligent Energy Europe
Programme of the European Union

Contents

1	Introduction	4
2	Overview of training events	4
2.1	Summary	4
2.2	Feedback from participants	4
3	Training event 1	4
3.1	Basic information	4
3.2	Topics of the training event:	4
3.3	Short summary: (goals, programme, feedback)	5
3.4	Event agenda (invitation and programme)	5
3.5	Event photos	6
3.6	Others (media reports: newspapers, web page)	6
4	Evaluation of questionnaires	7

1 Introduction

The first training for the farmers in the Zlín region took place in Zlín on Thursday 28th of May. The main goal was to show the farmers all aspects of RRDs.

Table 1: Training events for farmers

Location	Date	Number of participants	Number of received questionnaires
Zlín	28.5.2015	23	23

2 Overview of training events

2.1 Summary

Will be done after second training

2.2 Feedback from participants

Will be done after second training

3 Training event 1

The farmers were introduced into the project SRCplus by the project manager Tomas Perutka from the Energy agency of the Zlín region. After the introduction were mentioned the importance of the short rotation crops by Ing. Ivan Marak (member of the Council of the Zlín Region). Then the lector Ing. Ludka Cizkova started hers presentations about SRC (species, sustainability, machinery and equipment, cost, SRC in degraded soil and use of wood chips). After the sustainability were participants introduced to the situation of the SCR in the Europe by Jan Vidomus form EAZK.

3.1 Basic information

Location/ Country: Czech	Partner. Energy agency of the Zlín region	No. of event: 1
No. of participants: 23	Place: Zlín, 21 st building of Svit area, Thomas Bata Exposition	Date: 28.05.2015
Target groups: Farmers		

3.2 Topics of the training event:

The main focus of the training was SRC species and sustainability. After the introduction were presented themes like good agricultural practices, machinery and other necessary equipment, production costs and usage of wood chips.

3.3 Short summary: (goals, programme, feedback)

Goal of the training was inform and learned farmers how to establish and cultivate SRCs.

The programme of the training is in the chapter 3.4. All the chapters related to the SRCs were presented.

Feedback: All participants were really excited about the opportunity to hear some information about SRCs and discuss with other farmer about their situation. One of the main topic was the customers for the wood chips.

3.4 Event agenda (invitation and programme)

Invitation/programme:



Energetická agentura Zlínského kraje, o.p.s.
Vás tímto zve na seminář
„Rychle rostoucí dřeviny“
který se koná v rámci projektu
SRCplus

Datum konání: **ve čtvrtek dne 28. 5. 2015** od 9:00 hodin, expozice **T. Bati**,
2. patro budovy č. 21. Sídla Zlínského kraje

Místo konání: **Zlín**

Program:

9:00-9:30	Úvod , Doc. Ing. František Cuba CSc. - senátor, radní ZK
9:30-10:00	Představení projektu SRCplus , Ing. Tomáš Perutka - Energetická agentura Zlínského kraje o.p.s.
10:00-11:30	Druhy RRD a jejich charakteristika, parametry ovlivňující rozvoj RRD a potenciál pro zemědělce ve Zlínském kraji , Ing. Ludka Čížková, Ph.D. - odborná konzultantka
11:30-12:30	Praktické příklady RRD ze zahraničí , Ing. Jan Vidomus - Energetická agentura Zlínského kraje o.p.s.
12:30-13:00	Stroje a strojní zařízení pro výsadbu a sklizení RRD , Ing. Ludka Čížková, Ph.D. - odborná konzultantka,
13:00-13:30	Dotací tituly v CR- zateplení budov, výměn kotlů pro domácnosti, pěstování RRD , Ing. Miroslava Knotková - Energetická agentura Zlínského kraje o.p.s.
13:30-14:00	Oběd
14:00-16:00	Synergie s ostatním využitím půdy, RRD a výmladky. Praktické zkušenosti , Ing. Ludka Čížková, Ph.D. - odborná konzultantka,
16:00-16:30	Potenciál RRD v energetickém mixu Zlínského kraje , Ing. Miroslava Knotková - Energetická agentura Zlínského kraje o.p.s.
16:30-17:00	Struktura nákladů na pěstování RRD , Ing. Ludka Čížková, Ph.D. - odborná konzultantka
17:00-17:30	Diskuse

Seminář je určen zejména zemědělcům

Svou účast prosím potvrďte **nejpozději do úterka 25.5.2015 do 9:00 hodin** na jan.vidomus@eazk.cz nebo TEL. 577 043 943

Přihláška - Návratka

Jméno a příjmení :
 Název organizace :
 Telefon :
 E-mail :



Co-funded by the Intelligent Energy Europe Programme of the European Union



Photos: In the chapter 3.5

3.5 Event photos



3.6 Others (media reports: newspapers, web page)

Article about training for farmers was published on the EAZK webpage here:

<http://www.eazk.cz/src/>

4 Evaluation of questionnaires

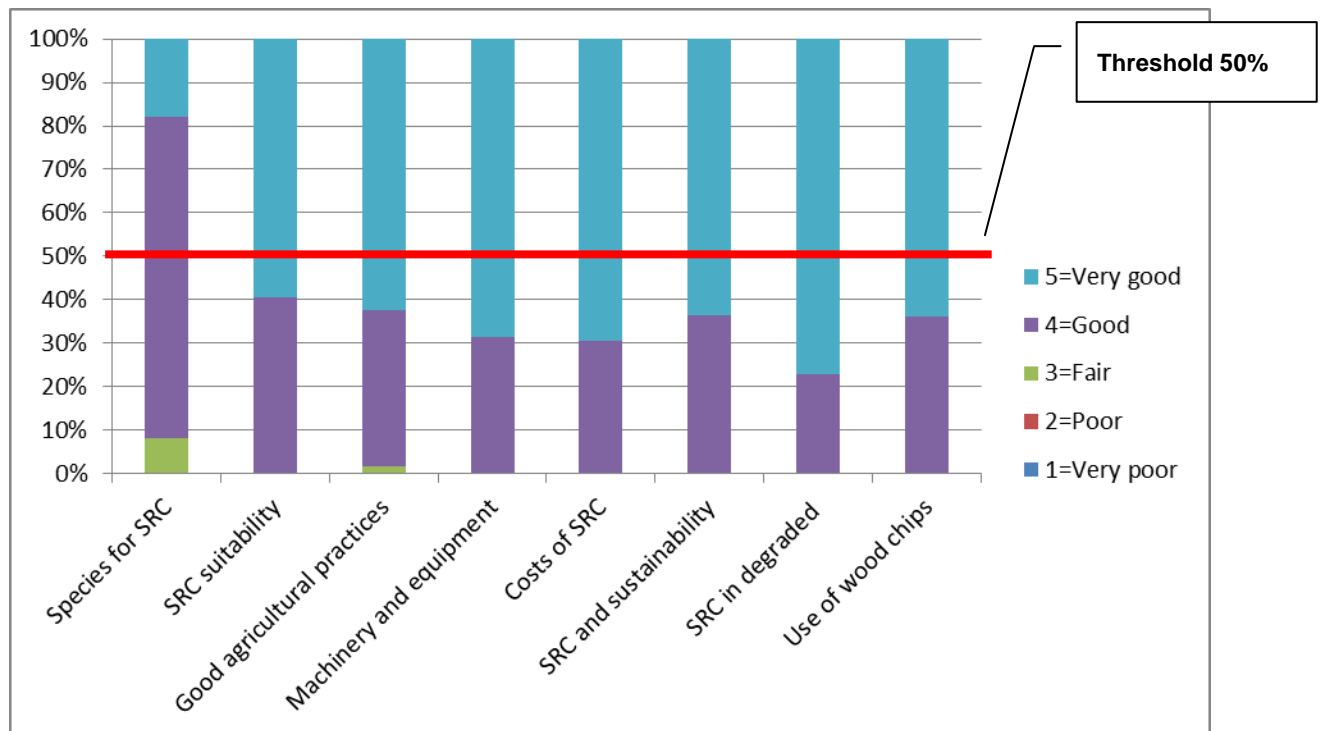
From the first training:

The number of answered questionnaires after the first training for the farmers was 23.

The distribution of answers is presented in the table below.

Number of checked boxes for selected subtopics

Evaluation scale	Species for SRC	SRC suitability	Good agricultural practices	Machinery and equipment	Costs of SRC	SRC and sustainability	SRC in degraded	Use of wood chips
1=Very poor	0	0	0	0	0	0	0	0
2=Poor	0	0	0	0	0	0	0	0
3=Fair	5	0	3	0	0	0	0	0
4=Good	45	56	66	29	35	42	21	58
5=Very good	11	82	115	63	80	73	71	103



The statistic shows that the almost all subcategories were evaluated as very good. Only the species were evaluated as good.

Lessons learned and adjustment of training concept for farmers

The farmers were introduced into the project SRCplus by the project manager Tomas Perutka from the Energy agency of the Zlín region. After the introduction were mentioned the importance of the short rotation crops by Ing. Ivan Marak (member of the Council of the Zlín Region). Then the lector Ing. Ludka Cizkova started hers presentations about SRC (species, sustainability, machinery and equipment, cost, SRC in degraded soil and use of wood chips). After the sustainability were participants introduced to the situation of the SCR in the Europe by Jan Vidomus form EAZK.

According to the statistics will be improved presentation about RRD species.