

Tempus158989-Tempus-1-2009-1-BE-Tempus-JPHES
Creation of university-enterprise cooperation networks for education on sustainable technologies

# Short visit of EU experts to RS 05 - 07 July 2010.



# Tempus158989-Tempus-1-2009-1-BE-Tempus-JPHES CREATION OF UNIVERSITY-ENTERPRISE COOPERATION NETWORKS FOR EDUCATION ON SUSTAINABLE TECHNOLOGIES

# SHORT VISIT OF EU EXPERTS TO WB PARTNER UNIVERSITIES Visit to Serbia 04<sup>th</sup> - 08<sup>th</sup> July 2010.

UNIVERSITY OF NIŠ **FACULTY OF TECHNOLOGY LESKOVAC** 04<sup>th</sup> - 06<sup>th</sup> July 2010.

# MINUTES OF THE MEETINGS

Sunday 04<sup>th</sup> July 2010. Arrival of participants to Leskovac

Monday 05th July 2010.

# Regional Chamber of Commerce and Industry

Leskovac

# The Meeting was attended by

Wilhelm Hoeflinger Vienna university of Technology Faculty of Technical Chemistry Vienna, Austria

#### Philipp Rosenthal

Trier University of Applied Sciences Institute for Applied Material Flow Management (IfaS) Birkenfeld, Germany

# Vesna Djordjević

Manager Business info centre Regional Chamber of Commerce and Industry Leskovac, Serbia

# Dragiša Savić

Vice-dean

#### Milorad Cakić

Vlada Veljković Goran Nikolić

Olivera Stamenković

University of Nis Faculty of Technology Leskovac, Serbia

#### Valentina Marinković

Snezana Tvrdorijeka

Zdravlje Actavis Company

Leskovac, Serbia

#### Slobodan Glišić

student University of Nis Faculty of Technology Leskovac, Serbia

Igor Denić DCP Hemigal Leskovac, Serbia

Miljan Potić DCP Hemigal

Leskovac, Serbia

Dragiša Djokić

Biohem

Leskovac, Serbia

# **AGENDA**

- 1. Press conference
- 2. Registration
- 3. The words of welcome Jovan Stepanović Vesna Djordjević
- 4. Presentation of the Faculty of Technical Chemistry Wilhelm Hoeflinger
- 5. Presentation of the Institute of Applied Material Flow Management Philipp Rosenthal
- 6. Presentation of the Project Creation of university-enterprise cooperation networks for education on sustainable technologies Milorad Cakić
- 7. Lifelong learning in the field of sustainable technologies Goran Nikolić

Coffee break

8. Integrated Management Systems in the Pharmaceutical Company Zdravlje-Activas

Valentina Marinković

 Situational analysis and the need for education in sustainable technologies in Region of South Serbia Vesna Djordjević

10. Results of realized questionnaire Milorad Cakić

11. Discussion

All participants

Coffee break and snack

**12.** Conclusions and defining the course scheme All participants

The end of the Workshop

Visit to DCP Hemigal

Lunch

# Tuesday 06<sup>th</sup> July 2010.

Leskovac

Departure of participants to Senta

UNIVERSITY OF NOVI SAD FACULTY OF TECHNOLOGY NOVI SAD 06<sup>th</sup> - 08<sup>th</sup> July 2010.

# MINUTES OF THE MEETING

# Monday 05<sup>th</sup> July 2010.

Arrival of Katrien Moens to Novi Sad

Tuesday 06<sup>th</sup> July 2010. Health and Safety Institute Novi Sad

# The Meeting was attended by

Katrien Moens

coordinator of environmental management unit VOKA-Chamber of Commerce East-Flanders Dendermonde, Belgium

# Zoltan Zavargo

Mile Klasnja

Dunia Sokolovic

University of Novi Sad

Faculty of Technology, Novi Sad

# Željko Tomić

Manager

Vesna Pavlov

Public relation

Health and Safety Institute

#### **AGENDA**

- Presentation The Health and Safety Institute Željko Tomić
- 2. Activities of The Chamber of Commerce East-Flanders Katrien Moens
- 3. Discussion
- 4. Visiting tour of Institution

#### Senta

Arrival of participants from Novi Sad and Leskovac to Senta

# Alltech-Fermin

Senta

# The Meeting was attended by

Katrien Moens

coordinator of environmental management unit VOKA-Chamber of Commerce East-Flanders Dendermonde, Belgium

# Wilhelm Hoeflinger

Vienna university of Technology Faculty of Technical Chemistry Vienna, Austria

## Philipp Rosenthal

Trier University of Applied Sciences Institute for Applied Material Flow Management (IfaS) Birkenfeld, Germany

## Tibor Ujvari

manager

Marija Djurdjev

production manager

Vladimir Erdelji

development engineer

Petar Terzić

qualty manager

Zoltan Domany

project engineer

Aleksandar Novaković

Waste water treatmment manager

Alltech-Fermin

Senta, Serbia

## Zoltan Zavargo

Mile Klašnja

University of Novi Sad

Faculty of Technology

Novi Sad, Serbia

#### Milorad Cakić

University of Nis

Faculty of Technology

Leskovac, Serbia

# **AGENDA**

- 1. The words of welcome Tibor Ujvari
- 2. Presentation the Factory Tibor Ujvari
- Activities of Factory on environmental protection and sustainable technologies Vladimir Erdelji
- 4. Waste water treatment in Alltech-Fermin Aleksandar Novaković
- 5. Zero emission Philipp Rosenthal
- 6. Discussion
- 7. Proposals of topics for the courses

The Alltech-Fermin company is very interested to have courses on proposed issues. Especially, The Company are interested in energy reduction and environmental protection issues.

# Sugar factory

#### Senta

# The Meeting was attended by

Katrien Moens

coordinator of environmental management unit VOKA-Chamber of Commerce East-Flanders Dendermonde, Belgium

#### Wilhelm Hoeflinger

Vienna university of Technology Faculty of Technical Chemistry Vienna, Austria

# Philipp Rosenthal

Trier University of Applied Sciences Institute for Applied Material Flow Management (IfaS) Birkenfeld, Germany

#### Ljubiša Radenković

Manager

Vanda Došen

Marketing and environmental protection manager

Robert Bleskany

Technical manager

Jozsef Posa

Technical manager Assistent

Ferenc Kelemen

Coordinator of the energy unit

Sugar Factory Senta, Serbia

Zoltan Zavargo

# Mile Klašnja

University of Novi Sad Faculty of Technology Novi Sad, Serbia

## Milorad Cakić

University of Nis Faculty of Technology Leskovac, Serbia

#### **AGENDA**

- 1. The words of welcome Ljubiša Radenković
- 2. Presentation the Factory

Activities on environmental protection and sustainable technologies Vanda Došen

- 3. Zero emission Philipp Rosenthal
- 4. Discussion
- 5. Proposals of topics for the courses the topics of the main interest for the Sugar factory are: energy savings and environmental protection.

#### Dinner

# Restaurant Pupillon

# Wednesday 07<sup>th</sup> July 2010. Chamber of Economy of Vojvodina Novi Sad

# The Meeting was attended by

Geert De Lepeleer International Relations Officer Katholieke Hogeschool Sint-Lieven Gent, Belgium

# Katrien Moens

EU expert

VOKA-Chamber of Commerce East-Flanders

Dendermonde, Belgium

# Wilhelm Hoeflinger

EU expert

Vienna university of Technology Faculty of Technical Chemistry

Vienna, Austria

#### Philipp Rosenthal

EU expert

Trier University of Applied Sciences

Institute for Applied Material Flow Management (IfaS)

Birkenfeld, Germany

# Ratko Filipović

Vice-president

Jovan Vuiičić

Member of Managing Board

Chamber of Economy of Vojvodina

Novi Sad, Serbia

## Vladimir Erdelji

Development engineer

# Petar Terzić

Quality manager

Zoltan Domany

Project engineer

Alltech-Fermin

Senta, Serbia

#### Robert Bleskany

Technical manager

Jozsef Posa

Technical manager Assistent

Ferenc Kelemen

Coordinator of the energy unit

Vanda Došen

Marketing and environmental protection manager

Sugar Factory

Senta, Serbia

# Zoltan Zavargo

Professor

Mile Klašnja

Professor

Slobodan Sokolović

Professor

Aleksandar Jokic

PhD student

Dunja Sokolović

PhD student

Bojana Ikonić

PhD student

Jelena Jerković

Translator

Ljubo Vračar

Professor

Dragan Govedarica

PhD student

Vuk Rajović

Student

Arpad Kiralj

Student

University of Novi Sad

Faculty of Technology

Novi Sad, Serbia

#### Milorad Cakić

Professor

University of Nis

Faculty of Technology

Leskovac, Serbia

# Emilija Fidančevska

Professor

University Ss Cyril and Methodius

Faculty of Technology and Metallurgy

Skopje, The former Yugoslav Republic of Macedonia

#### Vineta Srebrenkoska

Assistant professor

University Goce Delcev

Faculty of Technology

Stip, The former Yugoslav Republic of Macedonia

# Pere Tumbas

Coordintor of Tempus project Delfis

University of Novi Sad

Faculty of Economy, Subotica

#### Sonja Šovljanski

Coordinator

LLL Centre

University of Novi Sad

#### Dragica Branković

Depute of the Head of the Department

#### Aleksandra Laketa

Senior associate

Milena Vračarić

Associate

Dunja Soček

Associate

City of Novi Sad Environmental protection Department

Novi Sad, Serbia

Dejan Kovač

Director

City of Novi Sad Energy Agency

Novi Sad, Serbia

Jovana Simić

PhD student

Nikola Karanović

PhD student

Bojana Tot

PhD student

#### Svetlana Jokanović

PhD student

Maja Stupavski

PhD student

University of Novi Sad

Faculty of Technical sciences

Novi Sad, Serbia

#### **Dedovec Stanislav**

Coordinator of HSE unit

NIS a.d.

Novi Sad, Serbia

# Željko Tomić

Manager

Vesna Pavlov

Public relation

Health and Safety Institute

Novi Sad, Serbia

#### Zoran Bačkalić

Manager

Polet IGK Novi Bečej

Novi Becej, Serbia

# Čedo Praška

Manager

Nectar

Backa Palanka, Novi Sad

#### Stevan Prokopec

Technical manager

Zdravo organic

Selenca, Serbia

#### Marko Šćekić

Technical manager

IGM Stražilovo Nexe group

Sr. Karlovci, Serbia

#### **AGENDA**

- 1. Registration
- 2. The words of welcome Jovan Vujičić
- 3. Presentation of the Project

Creation of university-enterprise cooperation networks for education on sustainable technologies

Zoltan Zavargo

4. Zero emission

Philipp Rosenthal

5. Clean air

Air pollution Control Techniques for

**Dust- and Aerosol emissions** 

Wilhelm Hoeflinger

**6.** NIS a.d. and the main environmental issues Dedovec Stanislav

#### 7. Discussion

#### Coffee break

- Activities of Chamber of commerce East-Flanders related to energy/environment Learning networks and seminars Katrien Moens
- Lifelong Learning in Serbia Pere Tumbas
- Review and analyse the exsisting knowledge of the staff from industry on sustainable industry issue Slobodan Sokolović
- **11.** Presentation the first Course scheme Zoltan Zavargo
- **12**. Discussion All participants

The end of the Workshop

Lunch

Dinner

Restaurant Plava frajla

Thursday 08<sup>th</sup> July 2010. NIS a.d. company Department for HSE Novi Sad

The Meeting was attended by

Katrien Moens
Coordinator of environmental management unit
VOKA-Chamber of Commerce East-Flanders
Dendermonde, Belgium

Zoltan Zavargo Mile Klašnja Slobodan Sokolović University of Novi Sad Faculty of Technology, Novi Sad

Dedovec Stanislav Coordinator of HSE unit NIS a.d.

# **AGENDA**

- 1. Presentation The NIS and HSE unit Dedovec Stanislav
- 2. Activities of The Chamber of Commerce East-Flanders
  Katrien Moens
- 3. Discussion

Friday 09<sup>th</sup> July 2010. Departure