



4<sup>th</sup> INTERNATIONAL WOOD ENERGY CONFERENCE:  
Wood Biomass – strategic challenge of energy  
policy of SEE Region countries

December 2<sup>nd</sup> 2013, Zagreb, Hotel Westin

**PROGRAM – DRAFT 1.1.**

**SUNDAY, DECEMBER 1<sup>st</sup> 2013**

<b>20.00-21.00</b>	Welcome drink for foreign participants / Westin
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**MONDAY, DECEMBER 2<sup>nd</sup> 2013**

<b>09.00-10.00</b>	Registration		
<b>10.00-10.45</b>	<b>OPENING</b>		
	<p>Introduction film (4')</p> <p><b>Welcome speeches</b></p> <p><i>Organizers:</i> Wood Cluster, REGEA (5')</p> <p><i>Host:</i> City of Zagreb (3')</p> <p><i>Main partner of the conference</i> (3')</p> <p><i>Guests:</i> International organizations (3')</p> <p><i>Higher education institutions:</i> Sector related Universities from the Region (3')</p> <p><i>Professional institutions:</i> Chambers of Engineers from the Region (3')</p> <p><b>Opening</b></p> <p>(Estimated) Government representative of Republic of Croatia (15')</p>		
<b>10.45-11.30</b>	<p><b>MAIN PANEL DISCUSSION</b></p> <p><b><i>The great interest of foreign investors in energy projects in the Region. Advantages and traps of investment projects</i></b> (45')</p> <p>Expected participants: Companies, institutions, designers, equipment suppliers, consultants, energy agencies, financiers</p> <p>Introduction film – <b><i>Current situation in the energy sector with an emphasis on the use of RES subvention</i></b> (4')</p>		
<b>11.30-11.35</b>	BLITZ QUESTIONS OF MODERATOR IN 5 MINUTES - EXPERIENCE OF CONSTRUCTING – <b><i>Example of starting the cogeneration facility on wood biomass - LIKA ENERGO / MODERATOR UDBINA</i></b> (5')		
<b>11.35-11.40</b>	BLITZ QUESTIONS OF MODERATOR IN 5 MINUTES – <b><i>Experience of buying biomass in Croatia – THERMAL POWER PLANT LJUBLJANA</i></b> (5')		
<b>11.40-12.30</b>	<p><b>INTRODUCTORY LECTURES</b></p> <p><b><i>Situation in the European market of renewable energy sources</i></b> (15')</p> <p><b><i>Remote heating plants on wood biomass as acceptable projects for European and regional funding</i></b> (15')</p> <p><b><i>Review of the newest energy efficient technologies of RES</i></b> (15')</p>		
<b>12.30-12.40</b>	CASE STUDY REVIEW – <b><i>Campaign of wood pellet usage – ASSOCIATION OF PELLET PRODUCERS</i></b>		
<b>12.40-12.50</b>	BLITZ QUESTIONS OF MODERATOR IN 5 MINUTES – <b><i>KfW Bank support for RES projects – PROJECT TEAM</i></b>		
<b>12.50-13.00</b>	CASE STUDY REVIEW – <b><i>Co-financing renewable energy technologies – REA KVARNER</i></b>		
<b>13.00-13.25</b>	Coffee break and refreshments		
<b>13.25-13.30</b>	A joint photo of the participants (5')		
<b>13.30-15.00</b>	<b>WORKING IN WORKSHOPS</b>		
	<p><b>THEME BLOCK A</b></p> <p><b>REMOTE HEATING ON WOOD BIOMASS</b></p> <p>INTRODUCTORY LECTURES (4x10')</p> <ul style="list-style-type: none"> <li>• <i>How to start a project design of remote heating for small and medium-sized settlements</i></li> <li>• <i>Examples of remote heating for wood biomass in Austria</i></li> <li>• <i>Characteristics of remote heating (production units, installed capacity, fuel, hot water or steam systems)</i></li> <li>• <i>Reconstruction of the existing boiler and heating networks in the towns and cities in the Region</i></li> </ul>	<p><b>THEME BLOCK B</b></p> <p><b>COGENERATIONS AND NEW TECHNOLOGIES</b></p> <p>INTRODUCTORY LECTURES (4x10')</p> <ul style="list-style-type: none"> <li>• <i>An example of a efficient cogeneration plant</i></li> <li>• <i>ORC cogeneration modules in the wood industry</i></li> <li>• <i>Production of pellets and other opportunities for by-products of cogeneration</i></li> <li>• <i>Sale of electricity produced from renewable energy, tariff systems and support in the EU</i></li> </ul>	<p><b>THEME BLOCK C</b></p> <p><b>ENERGY STRATEGIES AND EU FINANCING OF RES</b></p> <p>INTRODUCTORY LECTURES (4x10')</p> <ul style="list-style-type: none"> <li>• <i>Raw potential - the amount of biomass in the region</i></li> <li>• <i>Croatian RES projects in the IEE (Intelligent Energy Europe) program</i></li> <li>• <i>The necessity of launching national campaigns to promote use of renewable energy sources and their funding</i></li> <li>• <i>The role of the EBRD, the World Bank and other financial institutions in the implementation of renewable energy projects</i></li> </ul>



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	PANEL DISCUSSION A1 (40') <b>Sale of thermal energy and expectations increase of its spending in the future</b>  Moderator: REGEA	PANEL DISCUSSION B1 (40') <b>Optimal size of cogeneration, required raw materials and heat consumption</b>  Moderator: CROATIAN WOOD CLUSTER	PANEL DISCUSSION C1 (40') <b>Outdated approach to energy and certain lobbies are blocking a stronger RES presence in the national strategies</b>  Moderator: MINGO
<b>15.00-15.15</b>	<b>PLENARY PART</b> <b>Report of the workshop moderators (15')</b>		
<b>15.15-15.25</b>	BLITZ QUESTIONS OF MODERATOR IN 5 MINUTES – <b>Example of complete utilization of wood waste into wood processing – CIPRIJANOVIĆ d.o.o.</b>		
<b>15.30-16.15</b>	CLOSING PANEL DISCUSSION <b>Unused opportunities: RES can significantly develop the overall regional economy, can ensure better use of the EU funds and involve more energy-efficient domestic technologies for better environmental protection (45')</b>		
<b>16.15-16.30</b>	<b>CLOSING CEREMONY</b> <b>Conclusions and recommendations (15')</b> UNECE – FAO / GOVERNMENT REPRESENTATIVE OF REPUBLIC OF CROATIA		
<b>16.30-17.30</b>	Lunch / wine tasting Kutjevo winery		
<b>17.30</b>	Departure from Zagreb		

<b>19.00-21.00</b>	<b>ROUND TABLE (ALTERNATIVE - IN CASE OF MEDIA INTEREST)</b> <b>How much is the renewable energy in focus of regional media?</b> Participants - mainstream media in the region (CRO, BiH, SLO, RS)
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**TUESDAY, DECEMBER 3<sup>rd</sup> 2013 (ALTERNATIVE – FO FOREIGN GUESTS)**

<b>08.00-14.00</b>	Tour of nearby RES, forestry, and wood processing companies (Zagreb, Banovina, Posavina)
<b>14.00</b>	Departure from Zagreb

The working languages of the conference: Croatian and English with simultaneous translation (tbc depending on a number of foreign guests).

**EXPECTED LECTURERS**

Dr. sc. Julije Domac, North-west Croatia Regional Energy Agency, Croatia  
Christian Rakos, Propellets, Austria (tbc)  
Prof. dr. sc. Stjepan Risović, Faculty of Forestry, University of Zagreb, Croatia  
Prof. dr. sc. Branko Glavonjić, Faculty of Forestry, University of Belgrade, Serbia  
Prof. dr. sc. Dominika Gornik Bučar, Biotechnical faculty, University of Ljubljana  
Dr. sc. Hubert Röder, Pöyry Forest Ind Consult.GmbH, Germany (tbc)  
Dr. sc. Aida Kopljar, Ministry of Agriculture, Croatia  
Mr. sc. Zdravko Mužek, Ekoneg d.o.o., Croatia (tbc)  
Kristina Čelić, Ministry of Economy, Croatia (tbc)  
Environmental protection and energy efficiency Fund, Croatia (tbc)  
Đuro Đaković d.d., Croatia (tbc)  
Stanko Plevnik, Enerkon d.o.o., Croatia  
Mr. sc. Ante Ivišić, Exportdrvo d.d., Croatia  
Mr.sc. Josip Dundović, Croatian Forestry Society – Biomass Section

**Organizer:**

**Co-organizer:**

**Contact:**



Wood & Furniture Magazine  
Croatian Wood Cluster



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