



**“Development of vocational education programme in engineering of sustainable and eco-friendly modular houses”**

**MODUVET**

**Nr. 2015-1-LV01-KA202-013450**

**INTERNATIONAL MEETING IN AUSTRIA**

**18th March, 2016 – 25th March, 2016**

**MEETING MINUTES Nr.2**

**1. Participants of the International meeting:**

|                   |   |
|-------------------|---|
| Ilze Brante       | Ogres tehnikums (OT), Latvia  |
| Jānis Pupčenoks   | Ogres tehnikums (OT), Latvia  |
| Linda Caune       | Ogres tehnikums (OT), Latvia  |
| Sigita Jasinska   | Ogres tehnikums (OT), Latvia  |
| Andris Veinbergs  | SIA Knauf (Knauf), Latvia   |
| Arnīs Putniņš     | SIA JuN (JuN), Latvia   |
| Raimonds Meļņiks  | SIA JuN (JuN), Latvia   |
| Mārīte Meļņika    | SIA JuN (JuN), Latvia   |
| Guntis Kārklīņš   | SIA JuN (JuN), Latvia   |
| Aldona Biedermann | Bildungsberatung & Vermittlungsagentur in Osterreich (BVO), Austria |

**2. Programme of the International meeting in Austria:**

**18<sup>th</sup> March 2016 – Arrival 19<sup>th</sup> March 2016**

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|----------------------|--|
| <b>09:00 – 12:00</b> | <b>Arriving to Vienna. Getting acquainted with the Viennese architecture.</b>    |
| <b>12:00 – 13:30</b> | <b>Visit Hat Museum.</b>   |
| <b>13:30 – 15:00</b> | <i>Lunch at the Josef and Maria Teresia Restaurant</i>                           |
| <b>15:00 – 17:30</b> | <b>View of Vienna Old Town</b>   |
| <b>17:30 – 21:00</b> | <b>Way to Karten. (<a href="http://www.hirterbier.at">www.hirterbier.at</a>)</b> |
| <b>21:00 – 21:15</b> | <b>Arrival, accommodation in hotel Metnitztalerhof</b>                           |
| <b>21:15 – 23:00</b> | <i>Dinner in the hotel; Getting acquainted with the next agenda</i>              |

**20<sup>th</sup> March 2016**

|                      |  |
|----------------------|--|
| <b>08:00 – 12:00</b> | <b>- Palm Sunday. Mass in the church.<br/>- Visit the town Friesach.<br/>- Lap construction as in the 14th century.<br/>- Theater under sky.</b> |
| <b>12:00 – 13:00</b> | <i>Lunch</i>   |
| <b>13:30 – 16:00</b> | <b>Schie areas Hochrindel , Bad Kleinkirheim</b>   |
| <b>16:00 – 18:00</b> | <i>Road to the Gurk</i>  |
| <b>18:00 – 19:00</b> | <b>Bischofs Dom in Gurk</b>  |
| <b>19:00 – 21:30</b> | <i>Dinner in Gurk</i>  |



**21<sup>th</sup> March 2016**

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| <b>08:00 – 10:30</b> | <b>Visit the WKO: “Building situation in Carinthia and Austria” (Europlatz 1, AT-9021 Klagenfurt, <a href="http://wko.at/ktn/servicezentrum">wko.at/ktn/servicezentrum</a>)</b> |
| <b>11:00 – 12:30</b> | <b>Visit the Wifi curricula for building trades and order of completion of the examinations</b>   |
| <b>13:00 – 14:00</b> | <i>Lunch in the business center RUTAR</i>   |
| <b>14:00 – 16:00</b> | <b>Klagenfurt- state capital of Carinthia.</b>  |
| <b>16:30 – 18:00</b> | <b>Visit the KOGEL PYRAMID.</b>   |
| <b>18:00</b>         | <i>Dinner at the Restaurant FRÜMANN</i>   |

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**22<sup>th</sup> March 2016**

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|----------------------|---|
| <b>8:30 – 10:30</b>  | <b>Visit Modul Hause Company</b>  |
| <b>11:00 – 13:00</b> | <b>Visit Building site (Baustelle)</b>  |
| <b>13:00 – 14:00</b> | <i>Lunch in the restaurant Mocharitsch</i>  |
| <b>15:30 – 16:30</b> | <b>Visit solar panel factory.</b>   |
| <b>18:00 – 20:00</b> | <i>Dinner in bushes Schank the thumb Berger family.</i><br><b>Interim analysis of the meeting.</b>      |
| <b>20:00</b>         | <b>Arrival to Sirnitz , accommodation at the Hotel Zum Wilidscha *** / Sirnitz from 22 to 24d.03.16</b> |

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**23<sup>th</sup> March 2016**

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| <b>8:30 – 11:30</b>  | <b>Visit the company Salbrechter. Visit the building site. (Gewerbestraße 6, AT-9330 Althofen <a href="http://www.salbrechter.at">www.salbrechter.at</a>)</b> |
| <b>12:00 – 13:00</b> | <i>Lunch in the restaurant Hirt</i>   |
| <b>13:00 – 14:15</b> | <b>Visit the beer factory Hirt</b>  |
| <b>14:30 – 16:00</b> | <b>Visit Company Tilly Holzindustrie; Company M.B.H</b>   |
| <b>19:00</b>         | <i>Dinner in the restaurant Prechtelhoh **** / Althofen</i><br><b>Interim analysis of the meeting.</b>  |

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**24<sup>th</sup> March 2016**

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| <b>9:00 – 12:00</b>  | <b>Visit Tourism Vocational School in Villach (Fachberufsschule für Tourismus Warmbad Villach·Kumpfallee 87 · 9504 Warmbad Villach<br/>Telefon: 04242 / 269 77 <a href="mailto:warmbad@bs.ksn.at">warmbad@bs.ksn.at</a>)</b> |
| <b>12:00 – 13:00</b> | <i>Lunch in the purchase center Adria</i>  |
| <b>14:00 – 18:00</b> | <b>Visit the Warmbad terms, swimming pool building</b>   |
| <b>18:00 – 20:00</b> | <i>Dinner in the restaurant Urbani host</i><br><b>Gala analysis of the 2<sup>nd</sup> International meeting.</b>   |

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**24<sup>th</sup> / 25<sup>th</sup> March 2016 – Departure, road to the Latvia**

### 3. Proceeding of the international meeting

#### Questions of the meeting:

1. Introduction to the Viennese architecture (A. Biedermann)
2. Introduction to the Austrian architecture, wooden connection types (A. Biedermann, Austrian partners)
3. Introduction of the activities of the Chamber of Crafts in Austria. – Presentation by Austrian cooperation partners
4. Introduction of WiFi Training Centre operations
5. Introduction of the Klagenfurt- state - capital of Carinthia
6. Visit of the KOGEL PYRAMID
7. Visit and good practice in the Modul Hause Company
8. Visit Building site (Baustelle)
9. Good practice - the company Salbrechter; Company Tilly Holzindustrie
10. Visit the beer factory Hirt
11. Good practice - Tourism Vocational School in Villach (22<sup>nd</sup> Century school)
12. Visit the Warmbad terms, building of the swimming pool

| Nr.  | Questions of the meeting                  | Description   | Decisions   |  |   |
|--|---|---|---|--|---|
|  |   |   | Accepted decisions  | Responsible for the decision   | Deadline  |
| <b>Date: 19<sup>th</sup> of March</b>                            |   |   |   |  |   |
| <b>Issues to be considered:</b>                                  |   |   |   |  |   |
| <b>Introduction to the Viennese architecture (A. Biedermann)</b> |   |   |   |  |   |
| 1.   | Introduction to the Viennese architecture | <ol style="list-style-type: none"> <li>1. The Austrian representative Aldona Biedermann introduces participants of the Viennese architecture. In the process there are discussions about possibility of the modular home construction and construction process implementation in education.</li> <li>2. Based on the positive experience of Austria students learn the theory for only two months at school, but the</li> </ol> | <ol style="list-style-type: none"> <li>1. By the June 30, 2016 L.Caune and teachers will develop a continuing education program (960 hours) and by the January 1, 2017 - will develop 1.5 year program.</li> <li>2. The content of the program should be planned, so that students can acquire practical skills at the</li> </ol> | <ol style="list-style-type: none"> <li>1. L.Caune/<br/>B.Braunšteins/<br/>R.Tontegode</li> <li>2. Corporation partners - Austria and Germany</li> <li>3. Corporation partners - Austria and Germany</li> </ol> | <ol style="list-style-type: none"> <li>1. 30.06.2016./<br/>01.01.2017.</li> <li>2. -</li> <li>3. 01.09.2017.</li> </ol> |



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|   |  | rest of the time they work at the employer and acquire the necessary skills. A.Biedermann emphasizes the necessity to learn as much as possible directly from employers (dual education).   | employer.<br>3. Teaching aids should be prepared and sent by the September 1, 2017 to the cooperation partners in Austria, Germany and Latvia                    |    |             |
| <b>Date: 20<sup>th</sup> of March</b><br><b>Issues to be considered:</b><br><b>Introduction to the Austrian architecture, wooden connection types</b> |  |   |  |    |             |
| 2.  | Austrian architecture, wooden connection types                     | <p>Austrian representative Aldona Biedermann introduces project participants with the Friesach and Gurk city architecture.</p> <p>Project participants introduces with the wooden connection types that are used in Austrian church construction process.</p> |  |    |             |
| <b>Date: 21<sup>st</sup> of March</b><br><b>Issues to be considered:</b><br><b>Visit the WKO, Wifi curricula for building trades</b>                  |  |   |  |    |             |
| 3.  | Introduction of the activities of the Chamber of Crafts in Austria | Introduction of the Austrian Chamber of Crafts operation types. Wirtschaftskammer representatives introduces project participants with the Building Situation in Carinthia and Austria.   | To work out professional visual aids for educational process – due to create the interest of the students, as well as an understanding of the various processes. | OT | 01.01.2017. |
| 4.  | Introduction of WiFi Training Centre operations                    | At the WIFI Training Centre cooperation partners introduces participants with the Latvian Centre main operation principles, explain the conditions for qualification and passing of professional qualification exam.  |  |    |             |



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|   |   | Project partners gets to know the material base of the Centre, methodology and procedure of the professional qualification and intellectual examinations.<br>Discussion about the possibility to acquire Intellectual exam (IQ) at Ogre Technical school.   |  |          |             |
| 5.  | Introduction of the Klagenfurt-state - capital of Carinthia | Austrian corporate partners introduces project participants with Klagenfurt architecture, its diversity, wooden Ekem and historic buildings.  |  |          |             |
| 6.  | Visit of the Kogel Pyramid                                  | Project participants get acquainted with modern building that was constructed using wood, metal and glass. They get to know the construction process that's used in learning process of becoming of construction assembler.<br>A discussion about the possibility to use all building materials in to the teaching the process. |  |          |             |
| <b>Date: 22<sup>nd</sup> of March</b>                       |   |   |  |          |             |
| <b>Issues to be considered:</b>                             |   |   |  |          |             |
| <b>Visit Modul Hause Company, Building site (Baustelle)</b> |   |   |  |          |             |
| 7.  | Visit and good practice in the Modul Hause Company          | During company visit cooperation partners are introduced with main operations of the Modul Hause Company.<br>Partners have the opportunity to get to know construction process of the wooden modular homes.<br>Modul Hause Company representative presents the modern modular house   | Ltd. Jun company will build module - a sample module house, for Professional qualification examination and training process needs. | Ltd. JuN | 01.01.2017. |



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|  |  | construction solutions. Watching modular house assembly process, partners suggest to use a small modular house for the qualification examination. That is one of the options how the qualification examination could be done.   |  |                    |                             |
| 8.   | <b>Visit Building site (Baustelle)</b>   | Cooperation partners are introduced with the metal construction company. Discussion of metal structure construction in Latvian and Austria.   | Exhibition stands - samples of wall, roof, floor installation are going to be made at the education process and together with entrepreneurs. | OT, Ltd.JuN, Knauf | 01.11.2016.-<br>01.02.2017. |
| <p><b>Date: 23<sup>th</sup> of March</b><br/> <b>Issues to be considered:</b><br/> <b>Visit to the company Salbrechter. Visit the building site.</b></p> |  |   |  |                    |                             |
| 9.   | Example of the good practice - <b>the company Salbrechter; Company Tilly Holzindustrie</b> | Introduction with the construction company that builds modular homes and items, that are necessary for the construction process. Cooperation partners introduces with the special timber products made of larch wood that is health promoting. Information available <a href="http://www.salbrechter.at">www.salbrechter.at</a>       |  |                    |                             |
| 10.  | <b>Visit the beer factory Hirt</b>   | Corporation partners visit beer factory in Austria. It the one of Austria's oldest private breweries, as well as the one of the oldest building. The company has recently reconstructed the administrative building exposing the old wooden beams, returns to the material used – wood. Paryners get to know the beer making process. |  |                    |                             |



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| <b>Date: 24<sup>th</sup> of March</b>              |  |   |  |  |  |
| <b>Issues to be considered:</b>                    |  |   |  |  |  |
| <b>Visit Tourism Vocational School in Villach;</b> |  |   |  |  |  |
| 11.  | <b>Tourism Vocational School in Villach</b>            | Project partners are introduced with professional Tourism school in Austria.  | Team up and corporate with different school practices and implement practices at the Ogre Technical School.<br>Use sport and recreation elements in construction process of the Ogre Technical school's gym. |  |  |
| 12.  | <b>Visit the Warmbad terms, swimming pool building</b> | Introduction of the pool architecture - several pool and water attraction construction on a limited place on multiple floor levels. |  |  |  |

Project coordinator:

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*/signature/* Sigita Jasinska

Cooperation partners:

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*/signature /* Ilze Brante

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*/signature /* Aldona Biedermann