

## Internal Training Module at Polytechnic University of Tirana in Tirana, Albania

# Agenda

**Project title:** International Engineering Competence Centres to push Sustainable  
Mobility Development in Albania and Montenegro  
**Acronym:** INTEC

| Work package | Title  |
|--------------|--|
| <b>WP6</b>   | <b>Train-the-trainer Modules &amp; Internal Train-the-trainer Sessions</b> |
| TASK         | Title  |
| 6.3          | Internal Train-the-trainer Sessions  |

|                      |   |
|----------------------|---|
| <b>Dates</b>         | 04 <sup>th</sup> , 06 <sup>th</sup> , 09 <sup>th</sup> , 11 <sup>th</sup> , 13 <sup>th</sup> September 2024 |
| <b>City</b>          | Tirana, Albania   |
| <b>Meeting venue</b> | Polytechnic University of Tirana, Tirana  |
| <b>Address</b>       | SHESHI NENE TEREZA 1, Tirane, Albania   |

| Date 04.09.2024  |  |  |
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| Venue: Polytechnic University of Tirana, Faculty of Mechanical Engineering. 2 <sup>nd</sup> Floor,<br>Room 210 |  |  |
| 09:00-09:30  | participants registration                                      |  |
| First Session - Opening  |  |  |
| 09:30-10:30  | Welcome speeches<br><br>INTEC Project And Team<br>Presentation | Prof. Dr. <b>Odhisea Koca</b> , PUT<br>Coordinator.<br><b>Anis Sulejmani</b> , PUT INTEC<br>ambassador,<br><b>Mentor Cejku</b> , PUT INTEC<br>ambassador,<br><b>Parid Milo</b> , PUT INTEC ambassador, |
| 10:30-11:00  | Coffee break   |  |
| Second Session - internal training   |  |  |
| 11:00-13:00  | General Information & Cooperation<br>SMoodle Basic Camps       | Anis Sulejmani   |

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| 13:00-14:00                            | Lunch break:                         |                  |
| <b>Third Session Internal training</b> |                                      |                  |
| 14:00-15:30                            | SMoodle Training Camp                | Mentor Cejku     |
| 15:30-16:30                            | SocialMoodle                         | Parid Milo       |
| 16:30-17:00                            | Open discussion and questions, break | All participants |

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| <b>Date 06.09.2024</b>   |   |                  |
| Venue: Polytechnic University of Tirana, Faculty of Mechanical Engineering. 2 <sup>nd</sup> Floor,<br>Room 210 |   |                  |
| 09:00-09:30  | participants registration                     |                  |
| <b>Forth Session - internal training</b>   |   |                  |
| 09:30-11:30  | Introduction to vibration theory              | Parid Milo       |
| 11:30-11:45  | Coffee break                                  |                  |
| <b>Fifth Session - internal training</b>   |   |                  |
| 11:45-13:45-   | Introduction to Mechatronics Embedded Systems | Mentor Cejku     |
| 13:45-14:30  | Lunch break:                                  |                  |
| <b>Sixth Session - internal training</b>   |   |                  |
| 14:30 – 16:30  | Introduction Vehicle Safety                   | Anis Sulejmani   |
| 16:30-17:00  | Open discussion and questions, break          | All participants |

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| <b>Date 09.09.2024</b>   |                                      |                  |
| Venue: Polytechnic University of Tirana, Faculty of Mechanical Engineering. 2 <sup>nd</sup> Floor,<br>Room 210 |                                      |                  |
| 09:00-09:30  | participants registration            |                  |
| <b>Seventh Session - internal training</b>   |                                      |                  |
| 09:30-11:30  | Development Process                  | Mentor Cejku     |
| 11:30-11:45  | Coffee break                         |                  |
| <b>Eighth Session - internal training</b>  |                                      |                  |
| 11:45-13:45-   | Car Vibration                        | Parid Milo       |
| 13:45-14:30  | Lunch break:                         |                  |
| <b>Ninth Session - internal training</b>   |                                      |                  |
| 14:30 – 16:30  | Injury criteria                      | Anis Sulejmani   |
| 16:30-17:00  | Open discussion and questions, break | All participants |

| Date 11.09.2024  |                                       |                  |
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| Venue: Polytechnic University of Tirana, Faculty of Mechanical Engineering. 2 <sup>nd</sup> Floor,<br>Room 210 |                                       |                  |
| 09:00-09:30  | participants registration             |                  |
| Tenth Session - internal training  |                                       |                  |
| 09:30-11:30  | Vehicle safety measure and assessment | Anis Sulejmani   |
| 11:30-11:45  | Coffee break                          |                  |
| Eleventh Session - internal training   |                                       |                  |
| 11:45-13:45-   | Functional Safety                     | Mentor Cejku     |
| 13:45-14:30  | Lunch break:                          |                  |
| Twelfth Session - internal training  |                                       |                  |
| 14:30 - 16:30  | Car Vibration - PID                   | Parid Milo       |
| 16:30-17:00  | Open discussion and questions, break  | All participants |

| Date 13.09.2024  |                                      |                  |
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| Venue: Polytechnic University of Tirana, Faculty of Mechanical Engineering. 2 <sup>nd</sup> Floor,<br>Room 210 |                                      |                  |
| 09:00-09:30  | participants registration            |                  |
| Thirteenth Session - internal training   |                                      |                  |
| 09:30-11:30  | Modal Analysis                       | Parid Milo       |
| 11:30-11:45  | Coffee break                         |                  |
| Fourteenth Session - internal training   |                                      |                  |
| 11:45-13:45-   | Bus system                           | Mentor Cejku     |
| 13:45-14:30  | Lunch break:                         |                  |
| Fifteenth Session - internal training  |                                      |                  |
| 14:30 - 16:30  | Airbag sensing                       | Anis Sulejmani   |
| 16:30-17:00  | Open discussion and questions, break | All participants |