



## BIP proposal

**Title of BIP Project: SustainableLogistics4Climate**

### Organizer of BIP

Name:	Anna Urbanek
Institution, City, Country:	University of Economics in Katowice, Poland
ECTS	3

### Partner of BIP

Institution, City, Country:	Silesian University in Opava (Opava, Czech Republic)
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### Partner of BIP

Institution, City, Country:	Obuda University (Budapest, Hungary)
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### Partner of BIP

Institution, City, Country:	VSB TUO w Ostravie (Czechy)
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### Partner of BIP

Institution, City, Country:	Universidade NOVA de Lisboa (Portugal)
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### Partner of BIP

Institution, City, Country:	Trnava University (Slovakia)
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<b>3. Language(s) of instruction at each institution</b>
Polish, Slovak, Czech, Hungarian
<b>4. Primary language(s) of most students in each course</b>
English
<b>5. Language of student collaboration</b>
English
<b>6. Type of BIP (combination of online and present lectures, e.g. first online section than present section etc.)</b>
Combination physical and online
<b>7. BIP project start and end dates</b>
22/4/2023-26/4/2023
<b>8. BIP project internationalised learning outcomes (1-3 only)</b>



- (1) to encourage students to practically implement management methods in the international context
  - (2) to raise students interest in climate change risk and sustainable supply chains,
  - (3) to increase students' capabilities of working in group, in digital environment
  - (4) to increase students' intercultural competences by involving them in international collaboration
  - (5) to increase students' communication skills
- to increase students' analytical skills
- identification of business problems based on data analysis and critical thinking
  - evaluation of costs and benefits of chosen measurements and business strategy
  - presentation of the innovative solution to the real life business case study

**9. BIP – online part. Short description of online part of BIP. How many meetings you planed?  
Was there any icebreaker activity?**

**ON-LINE / VIRTUAL COMPONENT (15-19 April 2023)**

- Case study introduction and explaining the task (what students should prepare - expected outcomes of the project)
- Introduction to data analysis in Excel and basic logistics methods
- Sessions with mentors (Q&A)

**ON-LINE VIRTUAL COMPONENT (6 May -7 June 2024)**

- On-line group continued (May, 2024)
- Final presentations (dates of final presentations TBA)
- Summary of the project work and announcement of the winners.

**10. BIP – present part. Short description of present activities. Was there any icebreaker, social programme etc.**



During this intensive week, students from various European Universities will work together in groups to solve a logistics business case. Before the event (virtual component), students will be introduced to the case study and basic methods that can be used to solve the problem.

During the intensive week, students will apply logistics and economic methods to solve problems of the international logistics company. Students will also be invited to consider issues related to climate change risk and sustainability in the transport and storage sector.

The intensive week will end with students' presentations of their solutions and ideas. The best solution will be awarded.

## **ON-SITE COMPONENT - INTENSIVE WEEK (22-26 April 2023)**

### **22.04.2023**

- 16:00 Opening Session (venue: CNTI Building/5th and 4th Floor): announcement of working groups, data sharing, introduction of challenge: rules and schedules
- 17:00 ice-breaking & team building activities: Global Village Party, Open Space 4th floor CNTI Building
- 18:00 „Get to know Katowice walk” and welcome dinner

### **23.04.2023**

- venue: CNTI Building/4th Floor
- 8:00 – 17:00 Incubation of ideas: working on project
- 11:00 Coffee break
- 14:00 Lunch
- 17:00 Cultural and social programme: Silesian Museum
- Evening: project work continued (individual organisation of work in groups)

### **24.04.2023**

- venue: CNTI Building/4th Floor
- 8:00 – 13:00 Working on project
- 13:00 Lunch
- 14:00 Cultural programme: Memorial and Museum AUSCHWITZ-BIRKENAU former German Nazi Concentration and Extermination Camp
- Evening: project work continued (individual organisation of work in groups)

### **25.04.2023**

- venue: CNTI Building/4th Floor
- 8:00 – 13:00 Working on project
- 13:00 presentations of the outcomes of collaborative work on the first logistics part, feedback from mentors and announcement of the winners
- 14:00 lunch
- 15:00 Cultural and social programme (TBA)

### **26.04.2023**

- venue: CNTI Building/4th Floor
- 8:00 – 13:00 Working on project
- 13:00 presentations of the outcomes of collaborative work on the second part of the case study focused on climate change risk and sustainability in supply chain management, feedback from mentors
- 15:00 farewell dinner



### 11. Description of the collaborative task and/or other student collaboration

- application of logistics method in solving the real life problem of the international logistics company
- group work (collaboration in international teams)
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### 12. Resources students will use

Given by teachers

### 13. Technology choices for online part and for pre- or post-collaboration

#### Method

- application of logistics method in solving the real life problem of the international logistics company
- group work (collaboration in international teams)