



AKTION Austria – Czech Republic

Final Report on the Project 87p1

Food Wasting in Austria and in the Czech Republic Plýtvání potravinami v Rakousku a v České Republice

In cooperation between Prague University of Economics (VSE) and Business and University of Natural Resources and Life Sciences Vienna (BOKU)
Time frame of the project - 01.02.2020 – 15.12.2020.

Participants of the project and their activities:

Prague University of Economics and Business

Faculty of International Relations, Department of Retailing and Commercial Communications
W. Churchill sq. 3, 130 67, Prague 3

- Ing. Mgr. Tomáš Sadílek, Ph.D. – head of project from VSE, main organizer of meetings. Teaching 4 hours at BOKU Wien.
- Ing. Alena Filipová, Ph.D. – team member, organizing research of food wasting among university students in the Czech Republic, preparing materials for teaching four hours at BOKU Wien.
- Ing. Veronika Mokrejšová, Ph.D. – team member, writing article about food wasting among university students in the Czech Republic, teaching 4 hours at BOKU Wien.
- Ing. Jiří Zeman, Ph.D. – team member, head of research of food wasting in the Czech Republic, writing article about food wasting among university students in the Czech Republic, preparing materials for teaching four hours at BOKU Wien.
- In total, 107 bachelor and master students of International Business study program from VSE participated in lectures of Dipl. Ing. Gudrun Obersteiner, Dipl.-Ing. Sandra Luck, Dipl.-Ing. Elisabeth Schmied, and Dipl.-Ing. Silvia Scherhauer.

Universität für Bodenkultur Wien

Department of Water, Atmosphere and Environment
Institute of Waste Management
Muthgasse 107/III, A-1190 Vienna

- Dipl. Ing. Gudrun Obersteiner – project partner from BOKU Wien, writing article about food wasting among university students in Austria. Teaching 8 hours at VSE Prague.
- Dipl.-Ing. Elisabeth Schmied - team member, main organizer of meeting at BOKU Wien, organizing research of food wasting among university students in Austria, teaching 2 hours at VSE Prague.
- Dipl.-Ing. Silvia Scherhauer - team member, organizing research of food wasting among university students in Austria, teaching 4 hours at VSE Prague.
- Dipl. Ing. Sandra Luck - team member, writing article about food wasting among university students in Austria, teaching 2 hours at VSE Prague.
- In total, 22 bachelor students from BOKU participated in lectures of Ing. Veronika Mokrejšová, Ph.D. and Ing. Mgr. Tomáš Sadílek, Ph.D.

Within the project, one workshop and seven individual lectures workshops were done in the following terms and with the following participants:

	Steps	Meeting Objective	Date		Location	Participants
1.	Introductory Meeting	<ul style="list-style-type: none"> - The current situation in food wasting in Austria and in the Czech Republic - Presentation of research outline by VSE - Plans for further cooperation 	Oct 23	10:00 – 12:00	MS Teams	T. Sadílek A. Filipová V. Mokrejšová J. Zeman G. Obersteiner E. Schmied S. Scherhauser S. Luck
2.	Seminars about food wasting at VSE	<ul style="list-style-type: none"> - General information on food waste - Primary production - Food service sector - Retail sector + food donation 	Nov 24	9:15 – 12:30	MS Teams	G. Obersteiner E. Schmied 50 students from VSE
		<ul style="list-style-type: none"> - Consumers 	Dec 1	9:15 – 10:45	MS Teams	S. Luck 50 students from VSE
		<ul style="list-style-type: none"> - General information on food waste - Retail sector + food donation - Best practise examples and measures 	Dec 2	9:15 – 12:30	MS Teams	G. Obersteiner 34 students from VSE
		<ul style="list-style-type: none"> - General information on food waste - LCA + Quantification (interactive) 	Dec 10	12:45 – 16:00	MS Teams	S. Scherhauser 23 students from VSE
		<ul style="list-style-type: none"> - Retail sector + food donation 	Dec 15	12:45 – 14:15	MS Teams	G. Obersteiner 23 students from VSE
3.	Processes and technologies for waste management at BOKU	<ul style="list-style-type: none"> - Introduction - Preventive solution - Food wasting statistics, food wasting in the Czech Republic - Presentation of the research from the Czech Republic. 	Nov 27	8:30 – 12:30	MS Teams	V. Mokrejšová A. Filipová
		<ul style="list-style-type: none"> - Students' presentations - Social supermarkets in Europe - Alternative solutions for the reduction of food waste in retail (food banks, suboptimal food) 	Dec 4	8:30 – 12:30	MS Teams	T. Sadílek
		<ul style="list-style-type: none"> - Past researches on food wasting - Individual discussions about solutions on the reduction of food wasting 	Dec 11	8:30 – 12:30	MS Teams	V. Mokrejšová J. Zeman

Publicity of the project.

Information about project meetings was announced by direct e-mail to students from both universities to participate in the online lectures. The project Aktion was presented at the beginning of each lesson. The following project goal was achieved: Sharing of findings of food wasting in Austria and the Czech Republic.



Ing. Mgr. Tomáš Sadílek, Ph.D.
Prague University of Economics and Business



Dipl. Ing. Gudrun Obersteiner
University of Natural Resources and Life Sciences Vienna

Appendix No. 1 List of participants from VSE of lecture 1 and 2

No.	Name and surname	No.	Name and surname
1	Alharbi Fahad	26	Li Yushan
2	AlQudah Hamza	27	Liu Xiaomo
3	Bäuml Christof	28	Mamedov Rafail
4	Betley Tomasz	29	Musil Marek
5	Brýdlová Viktorie	30	Nefodova Anna
6	Buxbaum Ornella Kim	31	Pacheco Carrillo Gerardo
7	Carrasco Cueto Fabiana	32	Petr Michael
8	Cibulec Filip	33	Piatachkova Yuliya
9	Cibulková Valerie	34	Qi Jingyi
10	Curtis Robin	35	Qiu Yueyang
11	Děkan Damian	36	Riitaoja Emilia
12	Do Thi Ngoc Huyen	37	Rødland Sean Ivar Atanasio
13	Ghazanfar Heela	38	Rohachova Leia
14	Heidler David	39	Sadıkoğlu Aylin
15	Chen ZhiZheng	40	Safarova Malika
16	Chen Ziran	41	Sych Maksym
17	Chopenko Darya	42	Tereshchenko Kyryl
18	Ismailova Madina	43	Vasilyev Mark
19	Jedlička Natalie	44	Vlk Marek
20	Joshi Devashree Hasitbhai	45	Yeung Kiu Hei
21	Kolesnik Nadezhda	46	Yu Dingyi
22	Kong Decong	47	Yu Seowon
23	Kříž Matyáš	48	Zhang YiXin
24	Kučerovský Karel	49	Zhmak Vadim
25	Lessikov Matvey	50	Zhu Jilun

Appendix No. 2 List of participants from VSE of lecture 3

No.	Name and surname	No.	Name and surname
1	Apostol Marina	18	Krulišová Markéta
2	Braun David	19	Kulhavá Veronika
3	Břečková Jennifer	20	Mácová Vendula
4	Deliu Sofie	21	Marchevskaia Anna
5	Dvořák Jakub	22	Nguyenová Thuy Linh
6	Endlicherová Anna	23	Pánková Lucie
7	Gazzi Sofia	24	Pavlíková Eliška
8	Gileva Sofiia	25	Pisarenko Maria
9	Golovin Vsevolod	26	Počepický Matyáš
10	Hilgertová Amálie	27	Poliaková Ema
11	Holán LukášHortová Tereza	28	Poživil Tomáš
12	Hron Adam	29	Říhová Monika
13	Hubáčková Lenka	30	Sikora Martin
14	Karas ArinaKerdyashkin Vladislav	31	Sirotina PolinaSlováková Eva
15	Kopecká Jana	32	Šimková Daniela
16	Kozlík Jan	33	Švábík Prokop
17	Kratinová Eliška	34	Turečková Ata

Appendix No. 3 List of participants from VSE of lecture 4 and 5

No.	Name and surname	No.	Name and surname
1.	Beran Ondřej, Bc.	13.	Janošík Ondřej, Bc.
2.	Blažek Martin, Ing.	14.	Katasonov Dmitrii, Bc.
3.	Brieda Vladimír, Bc.	15.	Kelnar Daniel, Bc.
4.	Cao Vilém, Bc.	16.	Kolek Daniel, Bc.
5.	Cink Lukáš	17.	Koppová Barbora, Bc.
6.	Černá Lucie, Bc.	18.	Krejčová Jiřina
7.	Daumatovich Mikhail, Bc.	19.	Oršula Martin, Bc.
8.	Dytrtová Michaela, Bc.	20.	Řezníčková Veronika, Bc.
9.	Fedin Dmytro	21.	Svátek Michal, Bc.
10.	Gueva Daria	22.	Šuchmanová Michaela, Bc.
11.	Hančárová Henrieta, Bc.	23.	Výtisk Jakub, Bc.
12.	Hůrková Jana, Bc.		

Appendix No. 4 List of participants from BOKU

No.	Name and surname	No.	Name and surname
1	Pia Sarah Buchmayr	12	Oliver Eismair
2	Sophie Chraska	13	Silvia Heufler
3	Denisa Kovářová	14	Lukas Machreich
4	Julian Sommergruber	15	Felix Mariacher
5	Alina Zechmeister	16	Paul Riegler
6	Ana Arnejčič	17	Severin Schön
7	Corinna Maria Teresa Gruber	18	Tina Seidl
8	Paula Pircher	19	Andreas Tockner
9	Peter Pokorny	20	Proas Arion Konstantinos Varagulis
10	Kinga Marta Przybyla	21	Sonja Wette
11	Elisabeth Bundschuh	22	Aigerim Adilbekova