

33rd Science Projects Workshop in the Future Classroom Lab

Brussels, 20-21 September 2019

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INTRODUCTION

This 33rd Science Projects Workshop in the Future Classroom Lab is organized by the Scientix and the STEM School Label projects. 53 teachers are expected to participate.

HOTEL

Participants with the accommodation booked by European Schoolnet will stay at the **Leopold Hotel Brussels EU**, Rue du Luxembourg 35, 1050 Ixelles.

VENUE FOR FRIDAY AND SATURDAY

European Schoolnet, Rue de Trèves 61, 1040 Brussels (eun.org).

European Schoolnet is 7 minutes away from the Leopold Hotel Brussels EU by bus or ca. 10 minutes by foot (see Figure 1).

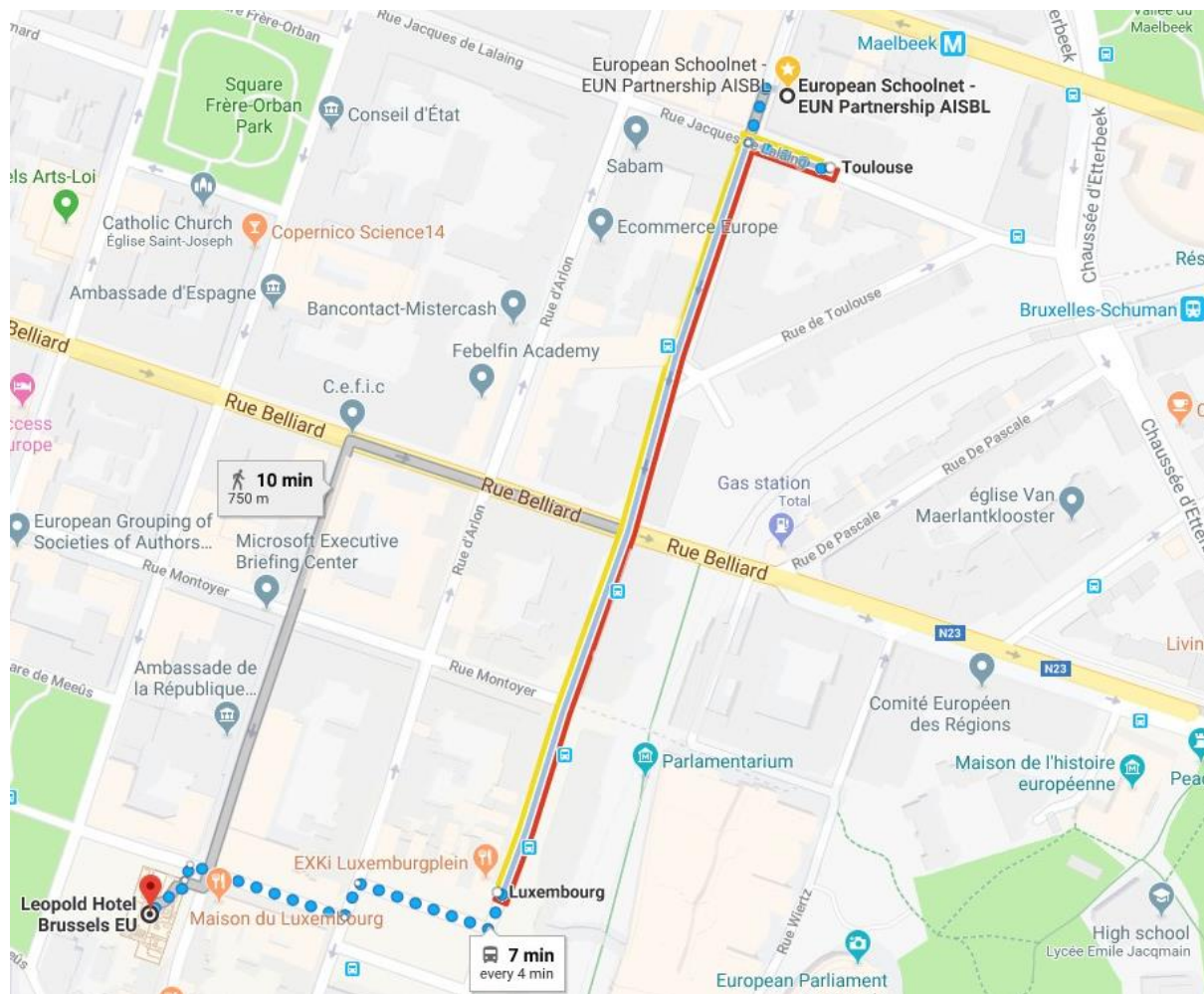


Figure 1 From Leopold Hotel Brussels EU to European Schoolnet

HOW TO GET TO LEOPOLD HOTEL

From Brussels airport (Zaventem) to the nearest bus stop

Take bus¹ number 12 or 21 which leaves from level 0 in the airport and get off at Luxembourg square. The bus journey takes about 30 min.

From Brussels Midi (Zuid) Station to the nearest metro stop

Take Metro line 2 or 6 direction “Elisabeth” and get off at “Tron/Trone” station. The hotel is 5 minutes away by foot (see Figure 2).

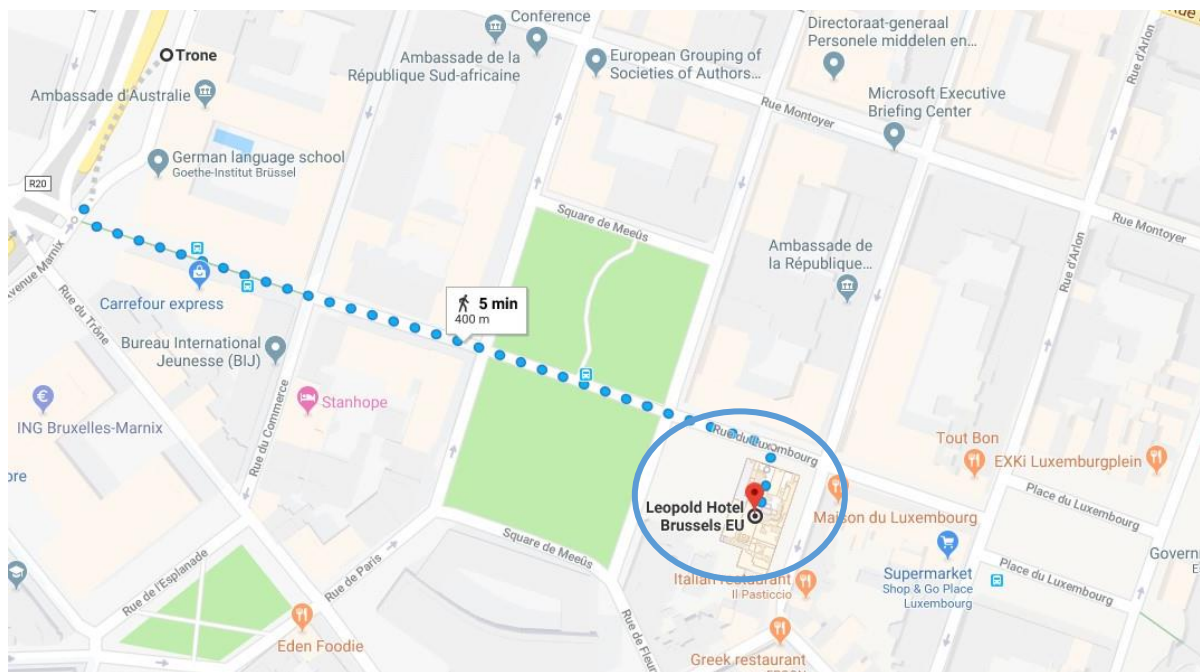


Figure 2: Metro stop Tron and bus stop Place Luxembourg

DINNER FRIDAY NIGHT

Dinner on Friday at 19:30 for ALL participants will be at **Leopold Hotel Brussels EU**, Rue du Luxembourg 35, 1050 Ixelles.

DINNER SATURDAY NIGHT

Dinner on Saturday night will take place at **Restaurant “Brussels Grill”** – Rue du Marché Aux Herbes 89, 1000 Bruxelles, <https://brussels-grill.be/en>.

Distance from hotel by foot

The restaurant is approximately 20 minutes away from the Leopold Hotel Brussels EU by foot (see Figure 3). Plan an extra half an hour if you want to go sightseeing.

¹ Bus schedule: http://www.stib-mivb.be/article.html?l=en&_guid=d07b4e96-1283-3410-f08c-e0c5cfea3859

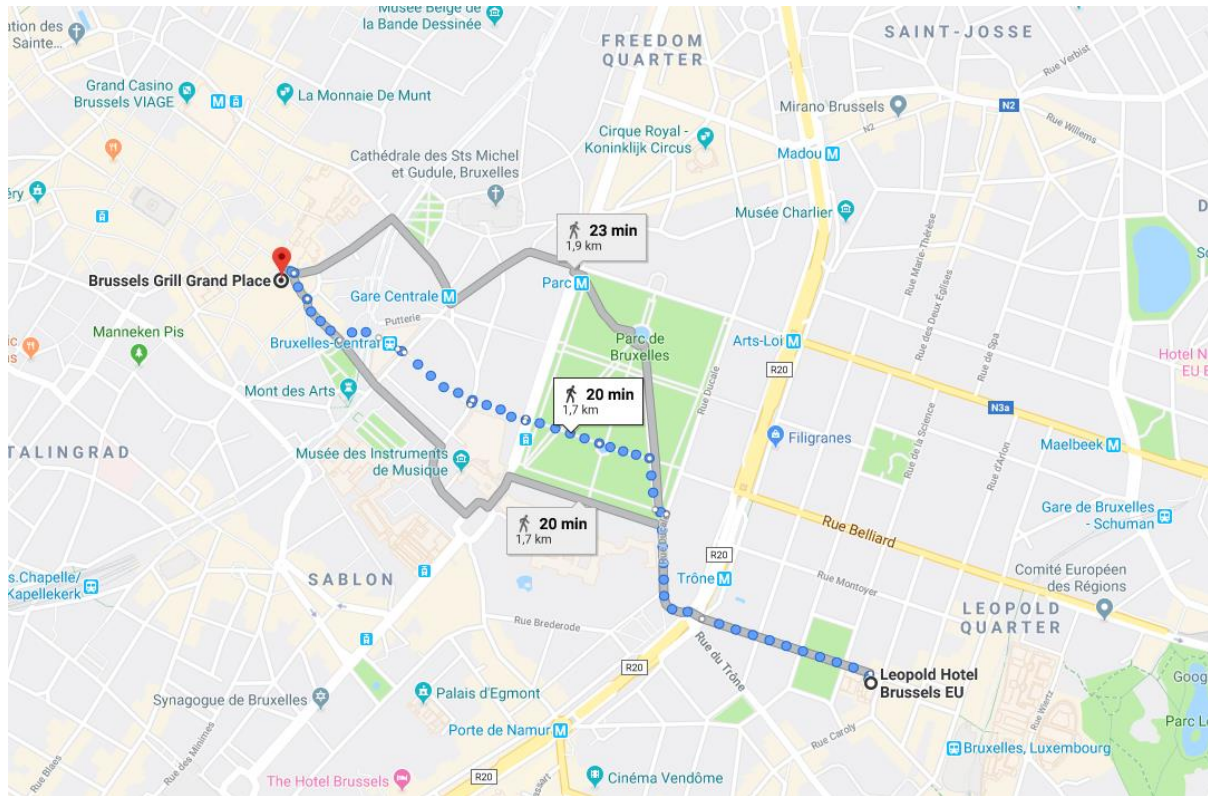


Figure 3: From Leopold Hotel Brussels EU to the restaurant by foot

Taking the bus to the restaurant

From Leopold Hotel Brussels EU walk about 120m to the bus stop “Science”. Take one of the following busses:

- 38 to “Gare Centrale / Centraal Station”
- 71 to “De Brouckère”

Get off at “Gare Centrale / Centraal Station” and walk 300m to Brussels Grill Grand Place (see Figure 4).

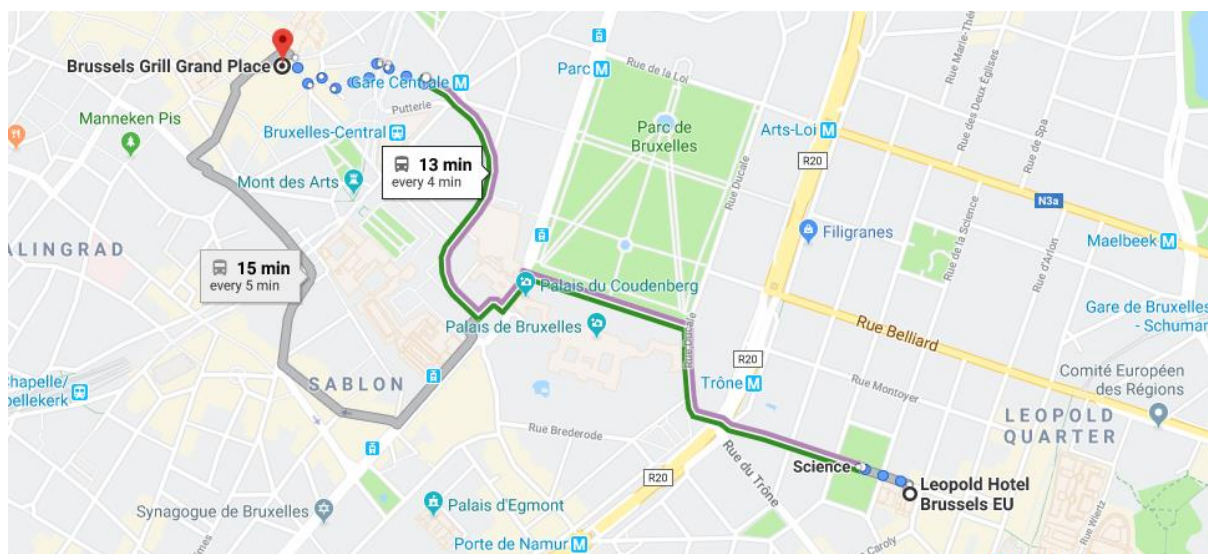


Figure 4: From Leopold Hotel Brussels EU to the restaurant by bus

IMPORTANT REMINDERS

1. **Keep all boarding passes or train tickets.**
2. **If European Schoolnet (Scientix / STEM School Label) paid for your travel:**
 - a. At registration to the event on Friday, you will need to:
 - i. Hand in your used boarding pass.
 - b. After the event, you will need to:
 - i. Scan your return boarding pass or train ticket
 - ii. Send the scanned copy by email to:
Bjorn Bachmann >>> bjorn.bachmann@eun.org
 - iii. AND send the original via normal post to
European Schoolnet
(Bjorn Bachmann)
Rue de Treves 61
1040 Brussels, Belgium
3. Get yourself travel and / or medical insurance (as agreed when you registered for this event).
4. Some workshops will need laptops / tablets. Bring your own if you do not want to share!
5. Come learn, share, enjoy! ☺

URLS AND SOCIAL MEDIA

The official hashtag for the event is:

#SPW33

Scientix: scientix.eu

- Twitter: @scientix_eu
- Instagram: @scientix_eu

STEM School Label: stemschoollabel.eu

- Twitter: @STEM_Label

Other

- Twitter: @eu_schoolnet
- Facebook: Science Teachers in Europe via:
<https://www.facebook.com/groups/1453890754824661/>
- European Schoolnet: eun.org
- Future Classroom Lab: fcl.eun.org/

PROGRAMME

Friday 20th September 2019

Time	Session	
13:00 – 14:00	<i>Registration and Lunch</i>	
14:00 – 14:20 (20')	Welcome to the 33rd Science Projects Workshop and Scientix presentation - Agueda Gras and Noëlle Billon, EUN	
14:20 – 15:00 (40')	The STEM School Label and Ambassador STEM Schools Björn Bachmann and Eleni Myrtsioti, EUN	
15:05 – 15:25 (20')	Discovering the Future Classroom Lab (Group 1)	Meet and Greet the other teachers (Group 2)
15:30 – 15:50 (20')	Meet and Greet the other teachers (Group 1)	Discovering the Future Classroom Lab (Group 2)
15:50 – 15:55 (5')	<i>Change rooms</i>	
	<i>Future Classroom Lab</i>	<i>Comenius (4th floor)</i>
15:55 – 16:40 (45')	II. Curriculum Implementation <i>Example: Scientix: Interdisciplinary learning & Interdisciplinary project-based ideas</i> Teams <u>A</u> and <u>B</u> Eleni Myrtsioti, EUN (<i>Scientix</i>)	V. School Leadership and Culture <i>Example: L2C</i> Team <u>C</u> Enrique Martin, EUN (<i>L2C</i>)
16:40 – 17:00 (20')	<i>Coffee break and change rooms</i>	
17:00 – 17:45 (45')	VII. Infrastructure <i>Example: FCL and Scientix resources</i> Team <u>C</u> Eleni Myrtsioti, EUN (<i>FCL, Scientix</i>)	V. School Leadership and Culture <i>Example: L2C</i> Teams <u>A</u> and <u>B</u> Enrique Martin, EUN (<i>L2C</i>)
17:50 – 18:00 (10')	Recap of the day's workshop and practicalities	
18:00 – 19:30 (1:30h)	<i>Free time to visit Brussels</i>	
19:30 – 21:00 (1:30h)	Networking dinner – “Are labels important in education?”	

Saturday 21st September 2019 – Part I (until lunch)

Time	Session	
08:45 – 09:00 (15')	<i>Registration to the second day</i>	
	<u><i>Future Classroom Lab</i></u>	<u><i>Comenius (4th floor)</i></u>
09:00 – 09:45 (45')	VI. 6. Connections with Universities and/or Research Centres <i>Example: Wind energy transmission</i> Teams <u>A and B1</u> Nathalia Campos and Vaishally Bhardwaj, InnoDC (Scientix)	III. Assessment <i>Example: SPEs</i> Teams <u>B2+C</u> Eleni Myrtsioti, EUN (Scientix, SYSTEMIC)
09:45 – 10:00 (15')	<i>Participants change rooms</i>	
10:00 – 10:45 (45')	VI. 6. Connections with Universities and/or Research Centres <i>Example: Wind energy transmission</i> Teams <u>B2+C</u> Nathalia Campos and Vaishally Bhardwaj, InnoDC (Scientix)	III. Assessment <i>Example: SPEs</i> Teams <u>A and B1</u> Eleni Myrtsioti, EUN (Scientix, SYSTEMIC)
10:45 – 11:00 (15')	<i>Coffee break</i>	
11:00 – 11:45 (45')	I. 2. Problem and Project-Based Learning <i>Example: Problem based learning: Implementation of computer science in formal education</i> Teams <u>A and B1</u> Mehdi Hihi, PRODIRO (Scientix)	Communication Workshop <i>Example: Yes, I like your project, you have 1 minute (basic public speaking training)</i> Teams <u>B2+C</u> Agueda Gras, EUN (Scientix)
11:45 – 12:00 (15')	<i>Coffee break</i>	
12:00 – 12:45 (45')	Communication Workshop <i>Example: Yes, I like your project, you have 1 minute (basic public speaking training)</i> Teams <u>A and B1</u> Agueda Gras, EUN (Scientix)	I. 2. Problem and Project-Based Learning <i>Example: Problem based learning: Implementation of computer science in formal education</i> Teams <u>B2+C</u> Mehdi Hihi, PRODIRO (Scientix)
12:45 – 13:30 (45')	<i>Lunch</i>	

Saturday 21st September 2019 – Part II (after lunch)

Time	<u>Future Classroom Lab</u>	<u>Comenius (4th floor)</u>	<u>Curie (4th floor)</u>
13:30 – 14:15 (45')	VI. Connections Teams <u>A</u> and <u>B2</u> Björn Bachmann, EUN (<i>STEM Alliance, SYSTEMIC, SOS-ACT</i>)	I. 3. Inquiry Based Science Education Teams <u>B1</u> and <u>C1</u> Jelena Milenković, EUN (<i>Next-Lab</i>)	IV. Professionalisation of Staff Team <u>C2</u> Eleni Myrtsioti, Noelle Billon, EUN (<i>Scientix, EUNA</i>)
14:15 – 14:30	<i>Coffee break</i>		
14:30 – 15:15 (45')	IV. Professionalisation of Staff Teams <u>A</u> and <u>B2</u>	VI. Connections Teams <u>B1</u> and <u>C1</u>	I. 3. Inquiry Based Science Education Team <u>C2</u>
15:15 – 15:30	<i>Coffee break and change rooms</i>		
15:30 – 16:15 (45')	Common Focus Areas Team <u>A</u>	Common Focus Areas Team <u>B</u>	Common Focus Areas Team <u>C</u>
16:15 – 17:00	Presentations on common focus areas, summary and certificates		
17:00 – 19:30	<i>Free time to visit Brussels</i>		
19:30 – 21:00	Networking dinner: “Should schools promote themselves?”		

PARTICIPANTS

	Last Name	First Name	Country	Group	Team
1	Aksoy	Murat	31. Turkey	G2	C2
2	Alexandra Pinto de Azevedo	Marta	24. Portugal	G1	B1
3	Alofs	Clarit	10. France	G2	A
4	Bachmann	Bjorn	EUN	n/a	n/a
5	Bagdziunaite-Litvinaitiene	Lina	19. Lithuania	G2	C2
6	Bajoriune	Laura	19. Lithuania	G1	B1
7	Bao Cebreiro	Javier	28. Spain	G1	C2
8	Barsauskiene	Neringa	19. Lithuania	G2	B1
9	Besançon	Philippe	10. France	G2	A
10	Bhardwaj	Vaishally	02. Belgium	n/a	n/a
11	Billon	Noelle	EUN	n/a	n/a
12	Borg	Michelle	20. Malta	G1	B1
13	Budinski	Natalija	39. Serbia	G1	A
14	Campos	Nathalia	02. Belgium	n/a	n/a
15	Cilia	Joanne	20. Malta	G2	B1
16	Cohen	Ana Claudia	24. Portugal	G2	C2

	Last Name	First Name	Country	Group	Team
17	Crespo	Carolina	28. Spain	G1	B1
18	Domingos	Miguel	24. Portugal	G1	B1
19	Duymuş	Nergis	31. Turkey	G1	C2
20	Ergen	Erkan	31. Turkey	G1	C1
21	Fidan	Mehmet	31. Turkey	G2	C1
22	Fosella	Xenia	17. Italy	G1	A
23	Fradique	Jose Luis	24. Portugal	G1	C2
24	Gentile	Mattia	EUN	n/a	n/a
25	Gerardy épouse Balcer	Sophie Joelle	10. France	G1	A
26	Gras-Velazquez	Agueda	EUN	n/a	n/a
27	Grimont	Jean-Christophe	10. France	G1	A
28	Hihi	Mehdi	30. Switzerland	n/a	B1
29	Houpt	Joshua	29. Sweden	G2	B1
30	James	Vanessa	EUN	n/a	n/a
31	Jose Rodrigues Pereira	Helder	24. Portugal	G1	B1
32	Kritsotaki	Athina	12. Greece	G1	C1
33	Larrey	Freddy	10. France	G2	A
34	Logvinoviene	Lina	19. Lithuania	G2	B2
35	M. N. Fernandes	Vitor	24. Portugal	G1	B1
36	Milenkovic	Jelena	EUN	n/a	n/a
37	Milosavljevic	Milica	39. Serbia	G1	C1
38	Misic	Marijan	39. Serbia	G2	C1
39	Molaro	Daniele	17. Italy	G2	A
40	Moujdi	Fatima	10. France	G2	B1
41	Myrtsioti	Eleni	EUN	n/a	n/a
42	Paso-Pavlovic	Helena	39. Serbia	G2	A
43	Perez Boo	Francisco Javier	28. Spain	G2	C2
44	Perez Molina	Jesus	28. Spain	G1	A
45	Petit	Eric	10. France	G1	B1
46	Ribeiro	Paulo	24. Portugal	G2	B1
47	Romanoviene	Renata	19. Lithuania	G1	C1
48	Roniotis	Alexandros	12. Greece	G1	B2
49	Rutkauskaite	Lina	19. Lithuania	G2	C1
50	Sanchez Llanos	Laura	28. Spain	G2	A
51	Skripkauskiene	Dovile	19. Lithuania	G1	B2
52	Sljivovic	Mladen	39. Serbia	G1	C2
53	Smalinske	Ernesta	19. Lithuania	G1	C2
54	Solans	Francesc	28. Spain	G2	A
55	Soria	Beatrice	10. France	G1	A

	Last Name	First Name	Country	Group	Team
56	Stanojevic	Srdan	39. Serbia	G2	C2
57	Telaki	Sofia	12. Greece	G2	C1
58	Vaivadiene	Egle	19. Lithuania	G2	A
59	Vasilescu	Irina	25. Romania	G2	A
60	Videnovikj	Maja	34. North Macedonia	G2	A
61	Viscasillas	Maria Teresa	28. Spain	G1	A
62	Vitorino	Maria Amelia	24. Portugal	G2	B1

TO GET TO BRUSSELS AIRPORT (ZAVENTEM)

Train from Gare Central

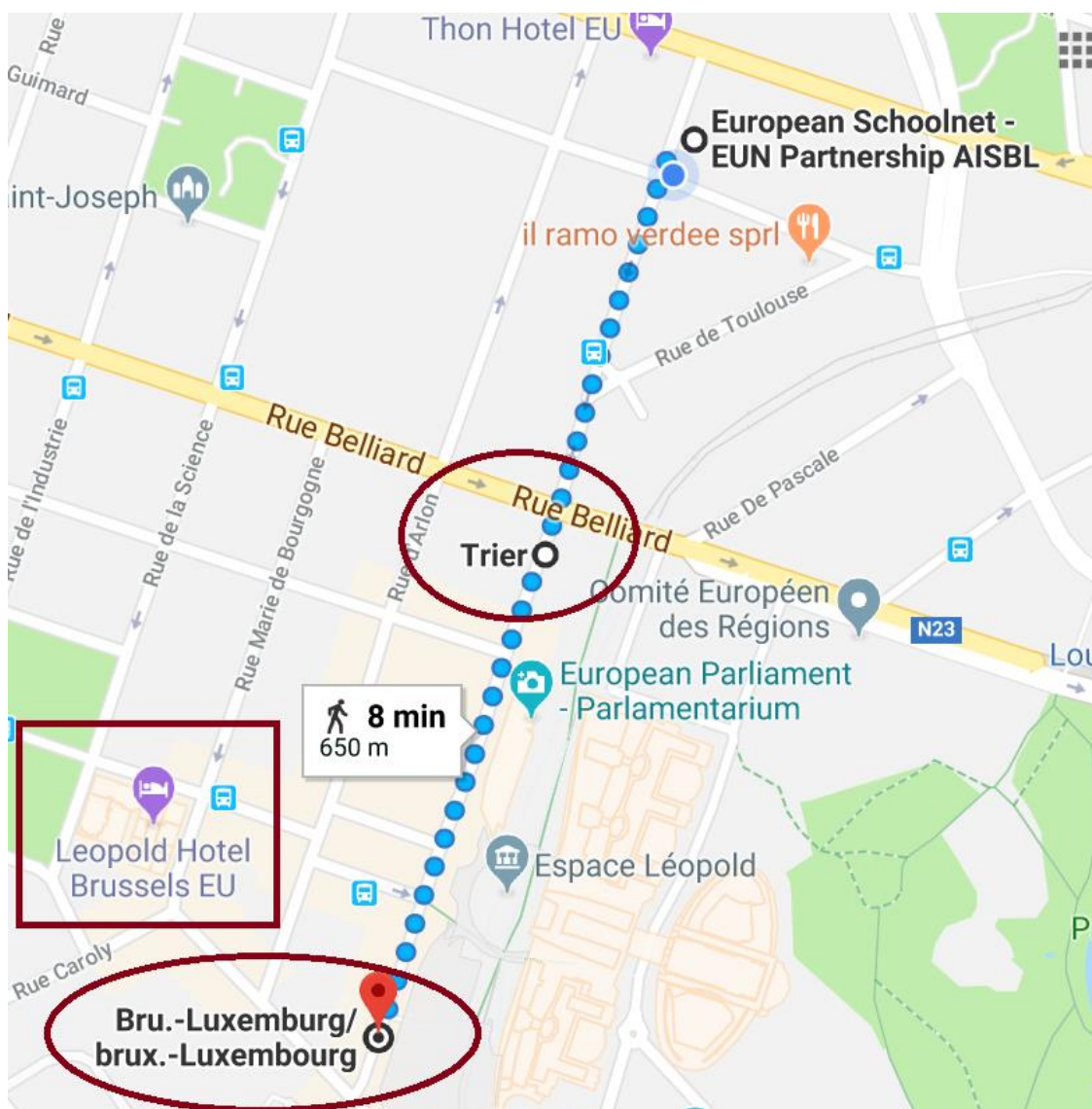
Take metro from Maelbeek. Train every 20 minutes, travel time ~20'

Bus 12 from the Luxembourg stop

10 minutes away from EUN, travel time ~40' (see schedule)

Train from Luxembourg station

8 minutes away from EUN, every hour at hh:41, travel time ~20'



TO GET TO BRUSSELS SOUTH CHARLEROI AIRPORT



	Midi	Charleroi		Midi	Charleroi
	3:30	04:25		23:25	23:25
	04:00	04:55		23:25	23:25
	04:30	05:25		23:25	23:25
	05:00	05:55		23:25	23:25
	05:30	06:25		23:25	23:25
	06:00	06:55		23:25	23:25
	06:30	07:25		23:25	23:25
	07:00	07:55		23:25	23:25
	07:30	08:25		23:25	23:25
	08:00	08:55		23:25	23:25
	08:30	09:25		23:25	23:25
	09:00	09:55		23:25	23:25
	09:15	10:10		23:25	23:25
	09:30	10:25		23:25	23:25
	10:00	10:55		23:25	23:25
	10:30	11:25		23:25	23:25
	11:00	11:55		23:25	23:25
	11:30	12:25		23:25	23:25
	12:00	12:55		23:25	23:25
	12:30	13:25		23:25	23:25
	12:45	13:40		23:25	23:25

Valid until Valid until 26.10.2019