



project paper

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# Climate change -raise awareness - take action



about our project  
2020 - 2022

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project no. 2020-1-AT01-KA229-077982\_5







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meeting 09/2021: Austria	11
meeting 04/2022: Czech republic	17
meeting 05/2022: Bulgaria	23
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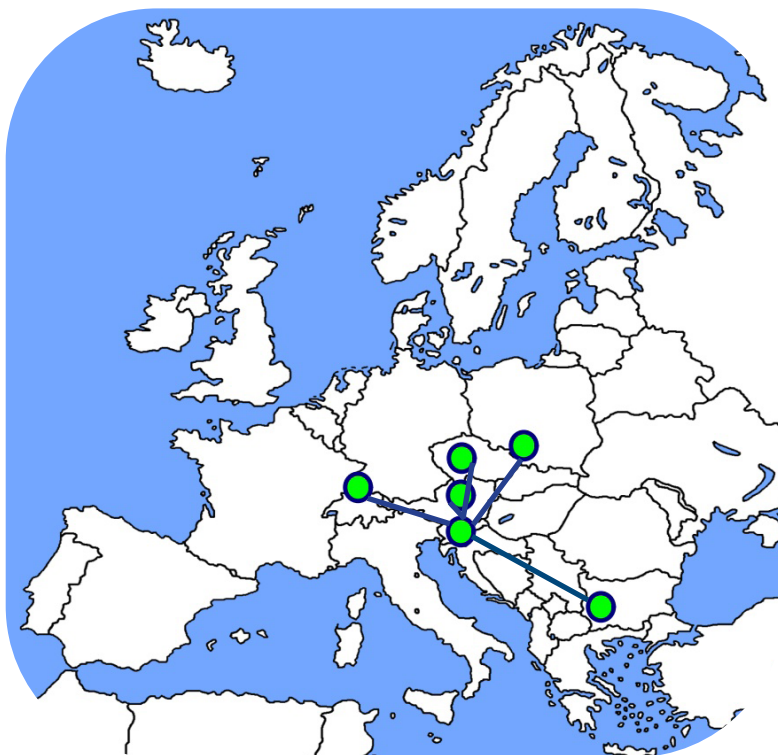


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# welcome (online) in Slovenia!



## Gimnazia Škofja Loka



# Climate change -raise awareness - take action



meeting Škofja Loka, Slovenia  
(06/2021)

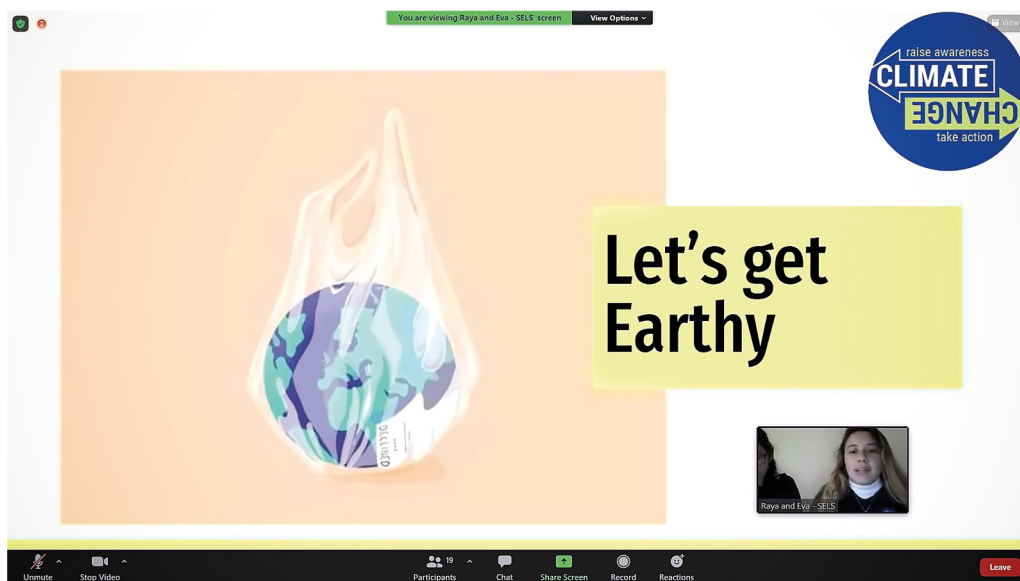


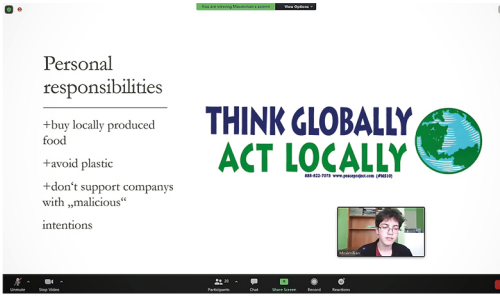
# meeting Škofja Loka, Slovenia

(06/2021)

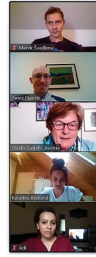
The opening meeting of Erasmus+ project called 'Climate Change' took place online in June 2021. It was held, organized and moderated online by Gimnazija Škofja Loka, Slovenia.

In addition to the partner schools which already participated in the previous projects (Gimnazija Škofja Loka – Slovenia, Geschwister-Scholl-Schule Konstanz – Germany, Táborské soukromé gymnázium a Základní škola – Czechia, Liceum Zbigniewa Religi v Gilowicach – Poland), we had another school that joined us: Thomas Jefferson Secondary High English school, Sofia, Bulgaria.

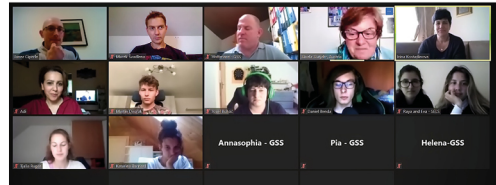




# BUILDINGS

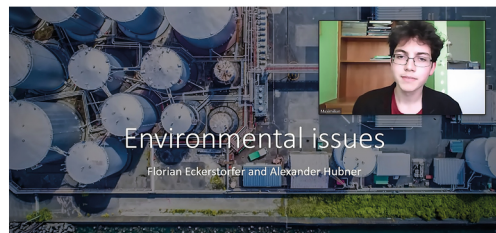
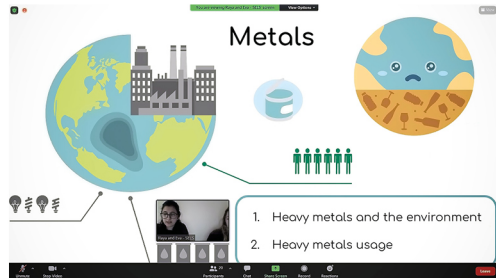


The programme was divided into several days and included a number of on-line seminars. These were held on Zoom, which we had good experience with at the previous online conferences. In addition to several teacher meetings there were also two seminars with students' presentations on the topic of climate change. Each school ran 2-3 presentations on a variety of topics.



We heard about the problems of heating our buildings, the ways of thinking globally and acting locally, protecting our environment and the possible help of some political or technical changes.

We discussed the issues of waste reduction (especially of plastics), changes in transportation and the CO2 impact on global warming and greenhouse effect. We also talked about biomass and the electrification of transport (airplanes, cars, etc) sumption.



# How did the Czech environment look 20 years ago?



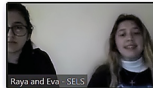
Concentration of aromatic hydrocarbons was up to 800 ng/m<sup>3</sup> (recommended concentration 1 ng/m<sup>3</sup>).

Regions of Ostrava and Most faced high percentages of dust in the air.

Life conditions became a lot worse mainly in the area of north Czechia.



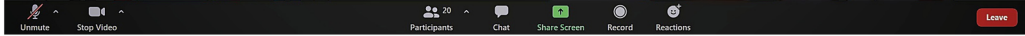
## School Climate



How can we help and study at the same time?

School Projects

STEM fair



Last but not least, we mentioned the not very well known climate changers - i.e crypto mining, electric cars or meat consumption. All the presentations were of a very high quality and presented in very good English. It generated a lot of fresh new ideas and information on ways of protecting and improving our climate.

We are looking forward to seeing you next time!



Recording You are viewing P14 - GSS screen View Options

Resource management Wood Canada forest (Automatisch gespeichert) | pptx (Automatisch gespeichert) | PowerPoint

Daten Start Entwürfe Entwurf Überzüge Animationen Bildschirmpräsentation Überprüfen Ansicht Hilfe Was möchten Sie tun? Freigelegt

Ausschneiden Kopieren Layout Zurücksetzen Neue Folie Folien Aschnitt

Dokumentwiederherstell...

PowerPoint hat die folgenden Daten wiederhergestellt. Speichern Sie alle, die Sie erhalten wollen.

Resource management Wo... Bei der letzten automatischen W... 07.06.2021 18:43

Resource management Wood... Bei der letzten Speicherung durch... 05.06.2021 13:31

Helena-GSS

Welche Daten soll gespeichert werden? Schließen

Umrufen Stop Video Participants Chat Share Screen Record Reactions Leave

The rebalancing within the forestry industry and society

But has lead that they also conserved and regenerated.

Solutions:

should lead to Canadian forests not only being exploited but preserved and regenerated

40-70 Jahre Durchforsten 120 Jahre Ernteln 0 Jahre Pflanzen 18 Jahre Verjüngung

Greenpeace establishes a comprehensive Protection Agreement:

- The Great Bear Rainforest has been protected for 5 years. 85% of the area may no longer be logging is allowed
- The remaining 15 % is open to local forestry



Electric cars aim to reduce the negative impacts of transport on the environment yet, it's not as perfect as it seems...

Problems

- LITHIUM MINING - threatens the surrounding environment also, the production of lithium batteries is quite resource-demanding
- CHARGING - currently comes mostly from coal-fired power plants and no country can produce it solely organically

GREEN WALL

glass door/window, that allows us to access to plants

rock wool-insulated wood walls

ventilators

three-layer glass

vertical garden

If there is enough space on the ground, we can plant other plants there, too!

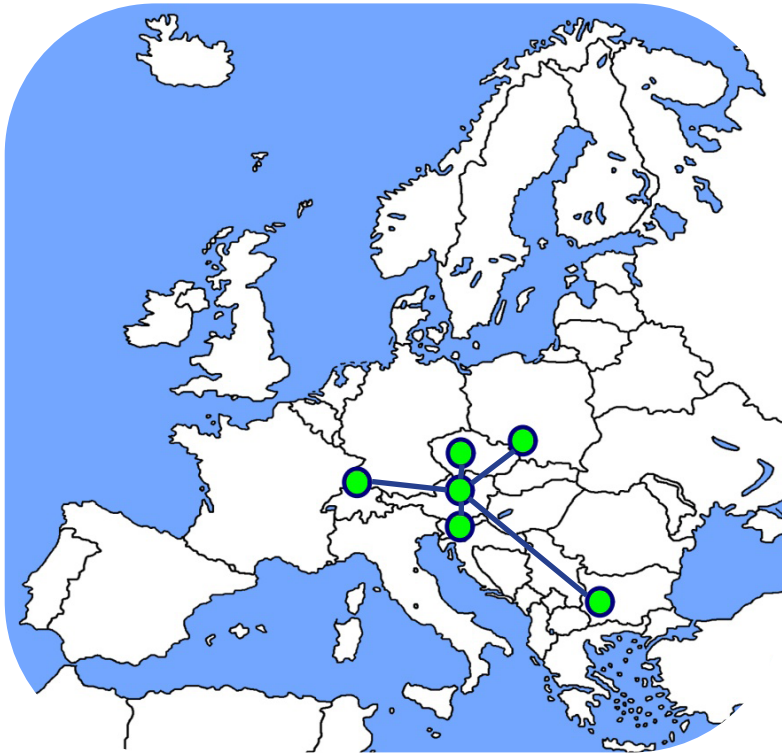
- The ventilators transfer low-quality air to the vertical garden
- With the help of photosynthesis the plants are able to refine it!
- The ventilators transfer the fresh air to the living areas

planted

Annasophia - GSS Pia - GSS Helena-GSS Maximilian Martyna Anna



# welcome in Austria!



## BRG Wels Wallererstraße





project paper

# Climate change -raise awareness - take action



meeting Wels, Austria  
-(09/2021)

RE DUCE  
USE  
CYCLE



# meeting Wels, Austria

(09/2021)

Our trip started on Monday when we all met in Tabor and then went by a train to Austria. When we arrived to Linz we had to go to our hostel. We chose to walk there and it turned out not to be the best idea. Because it was very hot, our luggages were super heavy and the way to the hostel was uphill. Anyways at the hostel we met with the polish group and then we all went to the city center where we got dinner and just walk through the streets and to the main square.



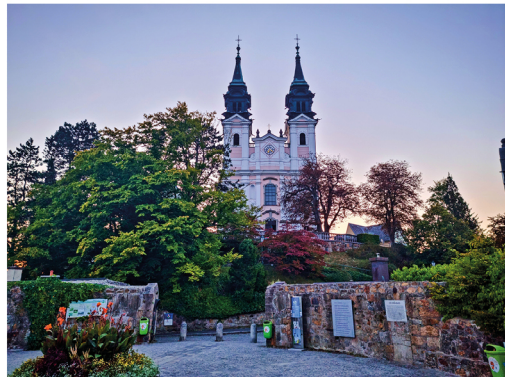
Even tho we didn't do much this day compared to the other days i would still say that this day was my favorite because it was my first time in Linz and i was absolutly amazed by the beauties of the city.



On tuesday morning we had a spoken tour about the city Linz. After that we went to Ars Electronica center. We had walked throug many exhibitions and really enjoyed it.



After Ars electronice center we separated from the polish and austrian group and went to Höhen rausch- walking on the roofs. We also climbed the wooden tower and had a steam shower. In the evening we took a ride to the Pöstlingberg mountain. There was a beautiful view of the city Linz, which we took many photos of.



On Wednesday we went to Wels by train and met Erasmus leader teacher. She showed us the city and we visited some historical sites of the city. We also visited science center and that was pretty funny. After an interesting visit we went to school and ate Apfelstrudel. After the lunch we met Austrian students and did projects about climate change. After the meeting we went back to Linz and we were shopping a little bit. Our teacher had his birthday, so we went to the restaurant to celebrate. Happy Birthday to you again.

On Thursday we went to Steyr. We went through the city and learned about the history of Steyr. Then we went to Museum Arbeitswelt and visited a castle with big garden and fountain. Inside we saw old library and how the people in past lived. In the end we came back to Linz where we had free time. We shopped and went to restaurant for dinner.



On Friday we started the day by waking up later than usual, had a nice breakfast at the hostel and then we packed our stuff and left our hotel. We still had lots of time left and we wanted to have some more memories of Linz so we went out shopping for one last time. After our last shopping spree we said our final goodbyes to Linz and at 12:00 we got on our train back to Tábör. After our train tickets were checked 3 times again we arrived back to Tábör where we told each other goodbye and went back home where we were thinking back on our wonderful erasmus+ trip to Austria.

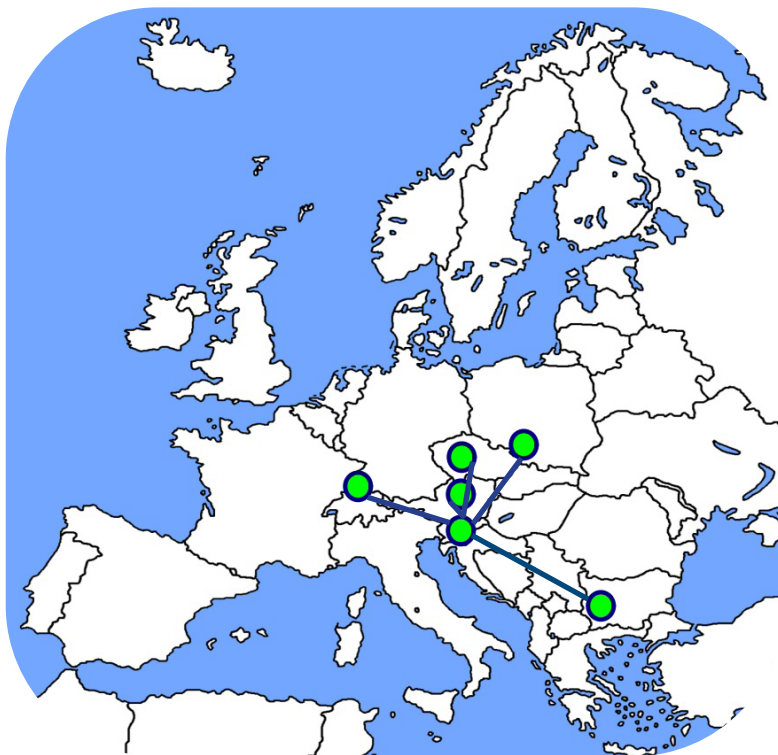
Take care and see ya next month in Škofja Loka, Slovenia!







# welcome in Slovenia!



## Gimnazija Škofja Loka

GIMNAZIJA **70** ŠKOFJA LOKA





# Climate change -raise awareness - take action



meeting Škofja Loka, Slovenia  
-(10/2021)



Co-funded by the  
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# meeting Škofja Loka, Slovenia

(10/2021)



On Monday 11th October we met thanks to the programme Erasmus+ again after a month. This time it was held in Slovenian Škofja Loka. There were the representatives of the first, second and fourth year, the girls were in the majority. The teaching staff were represented by the teachers Hesová and Lískovcová. With regard to the number of participants, we went by an eight-seat car that reached the destination in seven hours. Watching the landscape, it must be said that the difference between Austria and Slovenia is almost indistinguishable. These two countries are very similar both in architecture and in nature. Unlike the previous years due to the bad coronavirus situation we weren't accommodated in families but in a hotel. After check-in we did some sightseeing of a picturesque town that regarding its area resembles rather a village than a town. After a short rest there was the first individual expedition to school so as to have dinner.





On Tuesday morning after a typical hotel breakfast we set out to the grammar school (Gymnasium) Škofja Loka. After a friendly welcome there were some get-to-know-you games with other participants from Poland and Austria. Everything was fantastically prepared by Slovenian staff so we had a lot of fun. We had also a chance to discover different places at school during one of the activities. It should be noted that the whole premises consists, in fact, of four schools so we could not complain about a space shortage as the whole building is really large.



We went through a detailed inspection with our hosts' commentary. After this there was a very pleasant meeting with the mayor of the town who surprised us by his knowledge of the Czech language. We spent the first afternoon hours in the chemistry laboratory making our own soap. Everybody brushed up his chemistry knowledge and with a little help of elaborate instructions we managed to carry off a self-made souvenir. The rest of the afternoon was free and we could do any activities we wanted to. Some just had a rest, some used the free afternoon for meeting the other participants. And, of course, in the evening we had dinner.



The next day we went to the capital city Lublan by a local public transport. Since this metropolis is not far away, the journey took us approximately 45 minutes. Even after a slight collapse of the morning traffic we successfully got to the main station. A few steps from here, we visited a charity shop where people can bring things they do not use any more and the charity gets financial means by selling these things. In their creative workshop we could contribute to its working thanks to our skills. Then, we moved to the main square. On the way we saw marvelous Slovenian architecture, i.e. an old market place which was used mainly by butchers in the past. After initial walk there was a guide waiting for us to do some interesting sightseeing. He took us to the building of the conservatoire, the university library and one of the most picturesque little squares from where we could see the Lublan Castle. The main point to say is that he presented a huge amounts of information in an amusing and original way. We spent the rest of our free time buying souvenirs and tasting traditional Slovenian cuisine which was delicious and filled up our stomachs after a hard day. On the way back we took a train which was shorter than the morning bus adventure.





Thursday arrival to school was very early, already at 7.15 we attended the English lesson followed by chemistry lesson which we did not understand much because it was taught in their mother tongue. Most of us enjoyed the PE lesson thanks to the large gym and funny volleyball tournament. After lunch there was a workshop about food wasting. We could also have our presentations. After receiving the certificates, we finished the day by common walk to the local church. Saying goodbye to other students we dropped a few tears, however, it was easier when we promised to meet again soon. The last morning was passing off peacefully. After breakfast and packing the things we got in the car and set out home. We left Slovenia full of lovely impressions and experiences. The atmosphere was very friendly and helpful during the project, so on Friday it was really hard for us to leave Škofja Loka!



# welcome in Tábor!



Táborské soukromé gymnázium  
a Základní škola



project paper

# Climate change -raise awareness - take action



meeting Tábor, Czech Republic  
(04/2022)



Co-funded by the  
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# meeting Tábor, Czech Republic

(04/2022)



The fourth meeting of our Erasmus+ programme took place this time in Tábor. We welcomed a few school delegations from our project. The German group is still barred from travelling by the National Health Authority due to epidemiological Covid 19 measures, so they could not come and join us. How did our guests enjoy their stay in Tábor?







From the 21st to the 25th March, groups of students from Poland, Bulgaria, Austria and Slovenia arrived to our school as part of the Erasmus+ project. A diversified programme was prepared for our visitors. It was partly organized by our students and was closely related to this year's theme of Climate change. On Monday, the day of their arrival, the international students were welcomed by their Czech friends; many of them have already met up during previous visits. Our students gave them a tour around Tábor and then they spent the rest of the evening together.

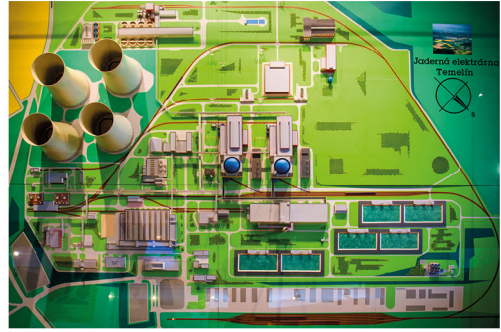


On Tuesday (the second day), we joined and learned together with our guest students. The morning programme consisted of presentations prepared by each international group. The presentations were mostly about topics such as Climate Change or energy consumption in their countries. In the afternoon, we all went on a guided historical tour of our city, that was carefully prepared by our 4th year students. During the following days, we finished discovering the beauty of Tábor. On Wednesday, all participants went to Temelín and Hluboká and on Thursday we went to our capital city, Prague.



It is not necessary to say that our international guest students spent all of the “after-trip” evenings with their Czech friends. Despite the sadness accompanying the Friday farewell, I think that this Erasmus week was again a success. Besides the exchange of souvenirs, our guest students took a lot of new and wonderful experiences and new friendships with them.







# welcome in Sofia!



## ZELS "Thomas Jefferson"





project paper

# Climate change -raise awareness - take action



meeting Sofia, Bulgaria  
(05/2022)



Co-funded by the  
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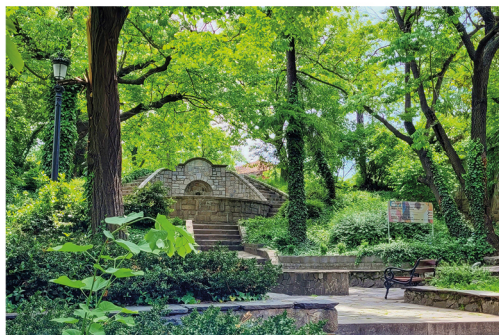


# meeting Sofia, Bulgaria

(05/2022)



Erasmus+ Project trip to Sofia, Bulgaria. The fifth meeting of the current Erasmus project took place in the most distant destination – Bulgaria. We, the participants of this trip, split up the work on this article and each of us wrote about one of our very busy project days. Enjoy the reading!



Sunday – that was the day we left. to Prague by minibus. We had a few refreshments at the airport, and then our plane took off from the runway. The take-off as well as the landing went smoothly and the six students from 1R and Kvinta accompanied by their teachers Mr. Zdeněk Novák and Mrs. Tereza Švadlenová. They went for sightseeing around the Bulgarian capital and the got to the meeting point of our next Erasmus+ project. We began exploring Sofia already by night on Sunday and the so-called ‚journey to find something to eat‘ ended up by visiting a convenience store and buying instant noodles for our first dinner. A local dog (let’s call him Bobby) joined our group for ‚the dinner hunt‘ and he ‚led us‘ to the hotel.

Monday – we started this day early in the morning. The other Erasmus groups arrived on Monday morning – we had time for our activities. We went on an excursion to the second biggest city in Bulgaria – Plovdiv. We met our guide Martin in front of our hotel. In Plovdiv, we saw the local architecture and after we climbed up one of the seven hills located in the city, a beautiful natural-urban scenery opened to us. The jewel of the town was the ancient theatre, where various theatrical performances still take place. It was also an ideal occasion to test our knowledge of physics and literature - while singing the Czech national anthem, we tried the acoustics of the choir section in the theatre. We spent our evening back in Sofia and we tasted the local cuisine.



Tuesday: the day that everyone got together. Our Bulgarian hosts were teachers and students from the Thomas Jefferson Secondary and High English School. The adventure started already on our way to school. It was quite complicated (the GPS signal was lost because of the high number of underpasses in Sofia) but as we left our hotel early, we finally managed to arrive on time to school. Some students were already waiting for us in front of the entrance, and they gave us a tour of their school after. They led us to the outdoor chill zone where we waited for the rest of the Erasmus students and teachers from Germany, Poland, Austria, and Slovenia that were also participating. When we were all gathered, the official ceremony of the Erasmus+ (Climate change) meeting started. The opening ceremony was traditional – some students were dressed in folk garments and the other ones showed us their ‘Choro dance’. After this warm welcome we focused more on ecology and on general introduction of our main topic. After a few presentations we had an opportunity to meet local students with whom we went for lunch at a nearby restaurant. After having a great meal, we started practising our presentation on “Environment and Tabor”, which represented the main part of the meeting. After the presentations, we were ready to spend the evening with our new friends. We had a great time, but we had to say goodbye to each other, at least for a few hours until the next morning. We finally returned to the hotel to ‘recharge our batteries’ for the next day.



Wednesday – the day with a busy activity schedule – as the theme of Erasmus+ project is about “Climate Change”, we went together to the Ministry of Environment and Water, where we got acquainted with some Bulgarian efforts to protect the environment. Since we were serious about the challenge of protecting the environment, our Czech group walked only ‚on foot‘ (which at the end of the day made the song ‘I already have a thousand miles in my legs‘ ring in our heads). At the Ministry, we heard a presentation about energy resources in Bulgaria and we learnt about their plans to deal with the different types of energy in future. This was followed by a lunch at a local restaurant and then by a long way back to school (with the beautiful surroundings of a local green park). At school, we tried to create ornaments with rag paper, and we had a lot of fun. We ended the evening with an official dinner for students and teachers where the Bulgarian students taught us their traditional Bulgarian dances.







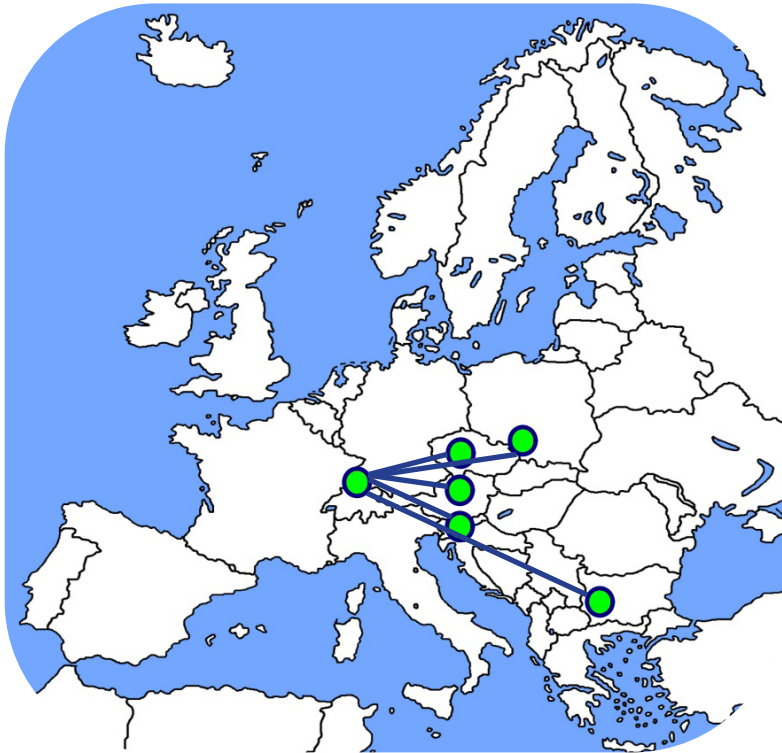
Thursday – we started our afternoon with a tour of the capital city. In this historic city, and at the same time a modern urban centre in a mountainous valley, we discovered the beauties of its history and some important buildings. We visited the President of Republic’s residence, the Ivan Vazov Theatre and some local thermal springs and spas (some even use the power of the minerals). The city tour was enriched by a theatre performance about some Bulgarian history episodes, that were well explained by our guide Slavyan. After a delicious lunch, we headed back to school where we finished the whole project week with a national folk Bulgarian dance and the certification of all project participants.



Friday – Friday morning started early – the breakfast was wrapped; the suitcases were ready – it was time to say goodbye and then we headed to Sofia airport. Our ‚Mother Prague‘ greeted us just before noon. The last ‚Erasmus coffee break at Václav Havel Airport‘ and were heading back to Tábor. This meeting was particularly useful in every way.



# welcome in Konztanz!



## Geschwister-Scholl-Schule Konstanz



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# Climate change -raise awareness - take action



meeting Konztanz, Germany  
(09/2022)



Co-funded by the  
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# meeting Konztanz, Germany

(09/2022)



The penultimate meeting of the project Erasmus+ Programme „Climate change“ took place in Constance, Germany. So how did guests enjoy their stay in Germany?



On Monday, September 19, we left by train for a twelve-hour journey to Germany, which we spent, among other things, practicing our presentation. Upon arrival, we had the introductory school barbecue and got to know our hosts and pupils from other participating schools. The following day, immediately after breakfast, we headed to the school since the school presentations were on the agenda. Their topics were diverse; from information about our schools to the ecological steps of our cities and the focus on protecting the landscape as well as the environment.





On the third day, we visited the recycling center and the conference. In the morning, we kept our favourite breakfast routine, after which the bus took us to the recycling center connected to the wastewater treatment plant. On that occasion, the German hosts showed us by their example how they protect and clean nature in their country.

On Thursday, the local guide took us around the city and gave us an intriguing commentary in English. After returning from the city, we attended another debate conference repeatedly dealing with Mother Nature and what we can do to make our lives better. This was followed by the final ceremony of awarding certificates confirming participation in the project. In the evening, we started our journey back to the Czech Republic.





We can all surely agree that this programme generally offers a great opportunity to explore amazing places, learn new things, practice languages and meet new people. It was such a valuable experience!



# welcome in Pszczyna!



## Liceum Ogólnokształcące w Gilowicach





# Climate change -raise awareness - take action



meeting Pszczyna, Poland  
(10/2022)



# meeting Pszczyna, Poland

(10/2022)



Everything that has a beginning also has an end, even our Erasmus+ project „Climate Change“. We met each other for the last time in Pszczyna, Poland, where we shared information and ideas on how to save and preserve our planet and its environment.





On Monday, we took a train from Tábor to Prague and there we had to get on another train to a town in Poland called Tychy. From there we took another train to the final destination, into the city Pszczyna. This train was very modern and really nice. The travelling took about eight hours but it definitely didn't feel like it. It felt much shorter. After we took a taxi to the hotel, we were greeted by the Polish students and teachers. They were really nice. That day they showed us around the town and later on, we went for some pizza. We came back to the hotel very tired.





The following day (Tuesday) all the students from Germany, Austria, Slovenia, Bulgaria, Poland and us went to the Polish school to meet and get to know each other. Then, we presented the video we made about “water usage in our households”. The other schools’ presentations were very well done.



On Wednesday we had a trip to Cracow. This was my favourite day of the week. A small woman, that didn’t even speak English that well guided us through this beautiful city for two and a half hours. So as you can tell it was boring but we still enjoyed ourselves. On Thursday, they took us into a really nice Botanical Garden in Mikołów. There, all of us talked about how to save the environment. Later on, we went into the school again to get our certificates. We had to pack this day and that is because we had to leave for a train very early in the morning.



Friday was full of travel. We got up before six o'clock and went for breakfast, which was pretty good. A mini bus took us to the train station and we took a train back to Tychy and from there a train to Prague.



Finally, we want to pay our homage and thank all Erasmus project participants - pupils, teachers, every school staff teams, local authorities, photographers, cameramen and everyone else who were part of the project a very big



# THANK YOU!



Co-funded by the  
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**number of project:** 2020-I-AT01-KA229-077982\_5

**project coordinator:** BRG Wallererstrasse Wels, Austria

**project length:** 09/2020 – 10.2022

**participated schools:**

BRG Wallererstrasse Wels, Austria

Geschwister-Scholl-Schule Konstanz, Germany

Táborské soukromé gymnázium a Základní škola, Czech rep.

Liceum Ogólnokształcące w Gilowicach, Poland

Gimnazija Skofja Loka, Slovenia

ZELS "Thomas Jefferson" Sofia, Bulgaria





project paper

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# Climate change - raise awareness - take action

## Erasmus+ project

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text editor: Marek Švadlena, Tábořské soukromé gymnázium a Základní škola

