

1st virtual meeting of  
representatives -April 2021

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# Erasmus+ DemEcol22

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San Cernin School's presentation & projects  
María Irizar, Guillermo Fernández de Roncal, Katy Bandrés  
(representatives from 1BAC D, 1BAC B and 1BAC C respectively)

# *Pamplona*

Pamplona is the capital of Navarra (in the north of Spain), with a population of around 200.000 people. Its origin is roman, and its founder was the general Pompaello in 74 b.c.







Pamplona is a very green city, with about 300 hectares of nature, that supposes the 15% of the territory.







Pamplona is known around the world for the *San Fermin's* celebrations, that start the 6th of July with a firecracker, and end the 14th with a little song called "Pobre de mi".

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# *Our school: San Cernin*

San Cernin is a school located in the neighborhood of “San Juan”, very close to the city center, It has two buildings, one for the kids from 3 to 8 years old, and the other from 8 to 18 years old.

Nowadays, it’s the best classified school in Navarra, and the 23rd best one in the Spain according to a ranking published by the newspaper “El Mundo”.

We are very proud of it...



URL: [www.sancernin.es](http://www.sancernin.es)







In San Cernin, there is about 1200 students, plus 200 teachers and other workers. We learn mandatorily 3 languages: French, English and Spanish, and we have the option of learning German. Thanks to the school, we can go on exchanges with other countries like France, England, USA or Germany.

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After compulsory education (E.S.O), the school offers three types of baccalaureate:

The first is the Spanish Baccalaureate which offers three options: Health, Technology and Social Sciences.

The second is made up of the French and Spanish Baccalaureates (BachiBac).

And the third is made up of the International Baccalaureate (IB) and the Spanish Baccalaureate.

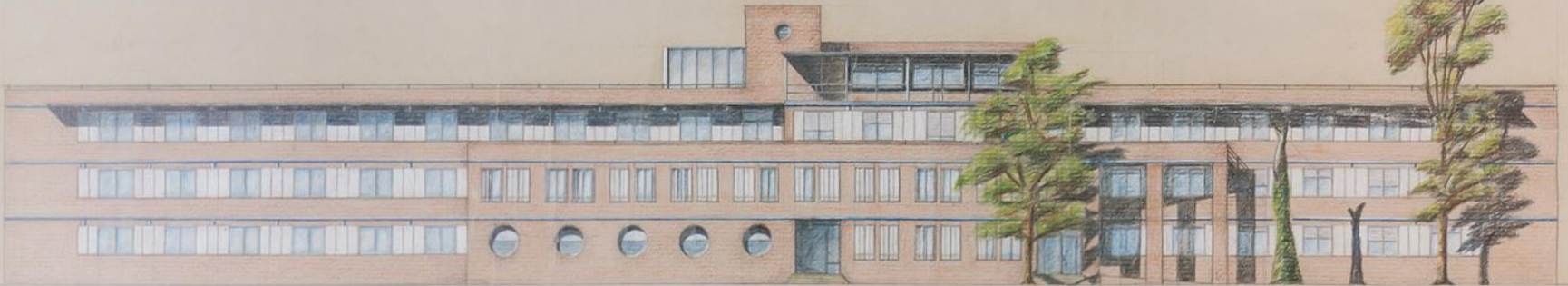
Furthermore, we are twinned with the Mbandi primary school, located in Kenya. Each summer, some students from the school go there, and spend two weeks doing voluntary work and helping with some projects that we plan to help them have a better life.





# *San Cernin is engaged with the environment.*

Since many years ago, San Cernin school is doing many environmental projects, including urban orchard, recycling and awareness campaigns related to major environmental issues as climate change.



# *Erasmus Plus projects*

Three classes of 17 year old students have participated in the *Erasmus Plus project*. We've done 27 different projects in groups of 3 or 4 students. We selected the best 10 projects but just 5 are shown here.





# *Time to change, let's turn off the lights!*



To raise awareness of the importance of the light and let know the whole San Cernin school how this resource impacts the planet and the economy of our community. This is why we want people from San Cernin to realize that a simple action, like turning off the lights when you leave a classroom or when it's not needed, is a big step forward. It's such a simple action, everybody can contribute to make our beloved planet a better place for us.

If we educate the children so they know the importance of turning off the lights and if little by little they start doing this behavior will appear reflected in our community, and most importantly, they will pass on this behavior to their families in the future (spreading an "energy saving culture" in the society).



# *Car App*



Reducing the ecological footprint of the school and improving our sustainability by creating an App for cars. This App consists of reducing the number of travels by car to the school. You will put your address and you will have the possibility to chat with other families that live near you, to decide who is going to bring the children to the school.

# *Stop aluminum foil use at school*



Aluminum is not only very polluting, but also very harmful to health, because According to EFSA, the European Food Safety Authority of the European Union, "a food in contact with paper or aluminum containers contributes to the contribution of this mineral to food." In addition, it has a great environmental impact, since it is contaminated both in the extraction of the material and in production, where it is produced vapors of tar, sulfur dioxide (which causes acid rain) and fluoramine, which is an acid gas.



Apart from all this, aluminum foil cannot be fully recycled, and it also becomes contaminated in the recycling process. With this project, approximately 5kg of silver foil per day would be avoided (1200 people in school, but 20% do not carry paper, and approx. 5g of the weight of a ball of silver foil). As a result, we would like to have an environmental impact, which improves the lifestyle, therefore we reduce the impact of aluminum on society. Moreover with this change, we will have a healthier life because of the fruits and vegetables ingested.

# *Food Waste Reduction*



In Spain more than 1.3 billion kilos of food are wasted every year. Food waste is responsible for some of the greenhouse gas emissions. Looking at the statistics, we see that only 15.8% of food is cooked before it is wasted, because the food that is most wasted is fruit, vegetables and dairy. The aim of this project is to decrease the food waste in our school and promote it to all of the San Cernin students in their houses as well.

The aim is to reduce food waste per year by 10% to try to reach a “significant reducing waste stage” at school in 10 years. Any improvement in reduction will have a significant impact despite a 100% is not reached.



# *Local products consumption in San Cernin*



Campaign to promote an increase of local product purchase by the San Cernin's community to buy all the products we use on a daily school routine to local producers (freshfood, etc...), reducing pollution due to transportation and promoting businesses in our region.

**Thanks for the opportunity.**

