



**Climate Action
and
Light Pollution Threat**



WELCOME

Frances McCarthy - BCO

Summer School 2022
Marathon, Greece

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YOUR TEAM



ELLINOGERMANIKI AGOGI



FAULKES TELESCOPE



ANTÓNIO
PASSAPORTE

EXPOSIÇÃO GRATUITA
EXHIBITION


BAIRRO DOS MUSEUS
MUSEUM QUARTER


Casa Sommer
Antigo Gabinete Municipal

Desde 1911, este prédio viveu espantosas e sob a batida de Casimiro, António e Augusto Martins Municipal e a Lezíria Municipal. Mas não acabou por Henrique Oliveira de Sommer nos últimos dias do século XIX, essencial e mais importante e sentido exemplo de arquitetura particular.

Em 1911, este prédio viveu espantosas e sob a batida de Casimiro, António e Augusto Martins Municipal e a Lezíria Municipal. Mas não acabou por Henrique Oliveira de Sommer nos últimos dias do século XIX, essencial e mais importante e sentido exemplo de arquitetura particular.

Municipal Historical Archives

Besides organizing regular exhibitions about the history of Casimiro, this building houses both the Municipal Historical Archives and the Municipal Book Shop. Commissioned by Henrique Oliveira de Sommer at the end of the 19th century and later classified as a protected building in 2010, it is the most important and striking example of a private residential building in Casimiro. Following a period of extensive refurbishment, Casa Sommer is now responsible for the promotion, organization and communication of all projects related to the transmission concerning the history of Casimiro Council.

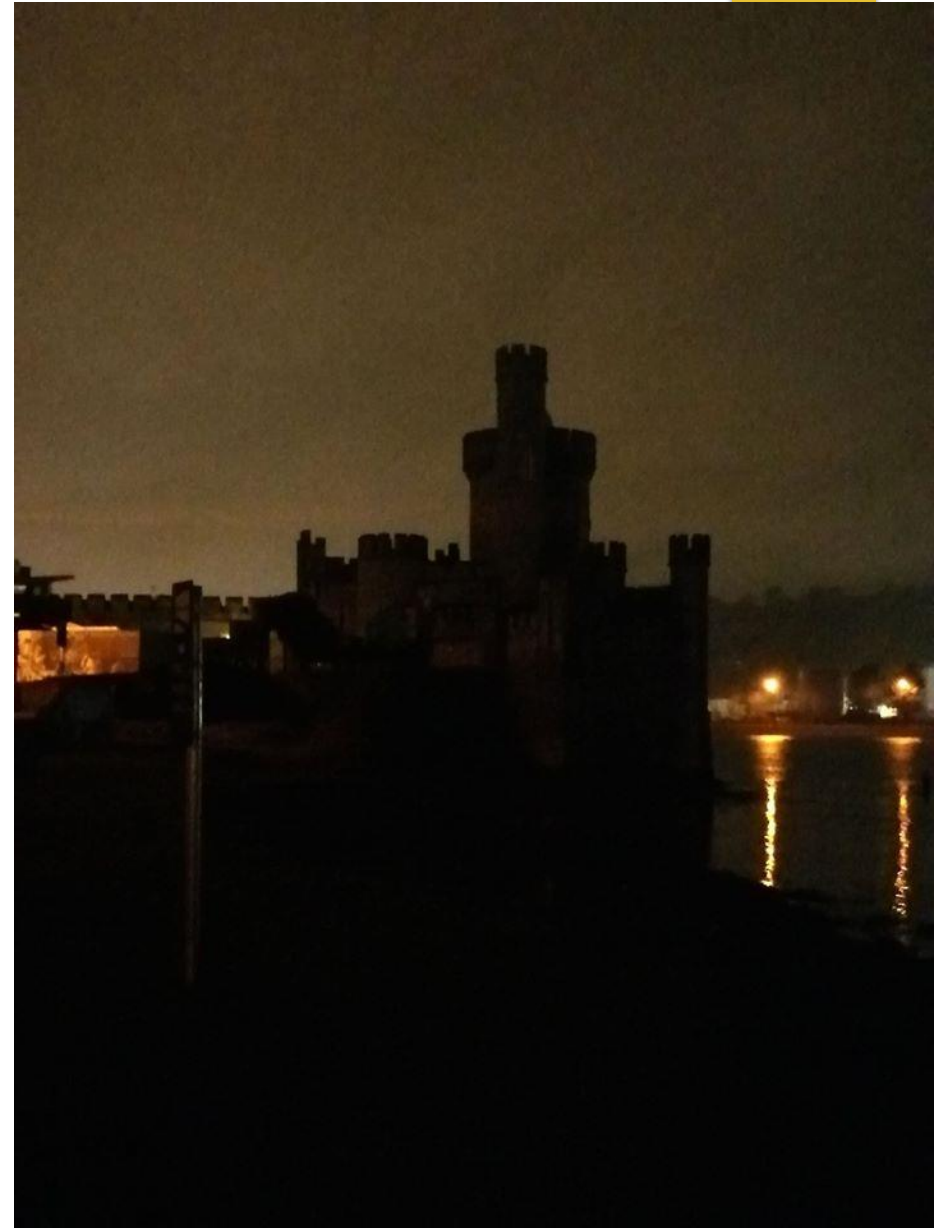
At 47 Aveia - espaço de cultura e de salões de chá. Edifício de Casimiro e Lezíria - espaço de cultura e de salões de chá.

Monday to Friday: 9 am to 5 pm and 9:30 am to 12 pm
Saturdays, Sundays and public holidays: 10 am to 5 pm and 9:30 am to 12 pm

 Este espaço possui uma rampa de acesso e uma escadaria com rampa de acesso.



Ourselves



WEBSITE
WWW.CLICPOLIT.EU





THE INTERNATIONAL DARK-SKY ASSOCIATION'S

Capture the Dark

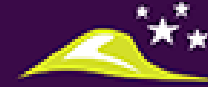


PHOTOGRAPHY CONTEST

PRESENTED BY
LIFE
UTAH
ELEVATED



INTERNATIONAL DARK-SKY ASSOCIATION



Mayo Dark Sky Park

Dark Skies Rangers - Portugal

Let's turn off the lights to turn on the stars!

- targeting the need of **upskilling** educators and learners with the necessary competences to use **digital technologies** to improve the learning process and to enhance **the science capital** of students and their communities;

- addressing the growing (and very silent) problem of **light pollution** and its effects in the **fauna, flora, human health** and **energy consumption**.





Finding Darkness
in Light", Oamaru
Harbour, North
Otago, New
Zealand.
Photo credit:
Damien
McNamara.





Mayo Dark Skies

BALLYCROY /
WILD NEPHIN





What's the worst?....

Write out at least three (and more if you want) impacts that human's actions have on the environment. Try to be specific.

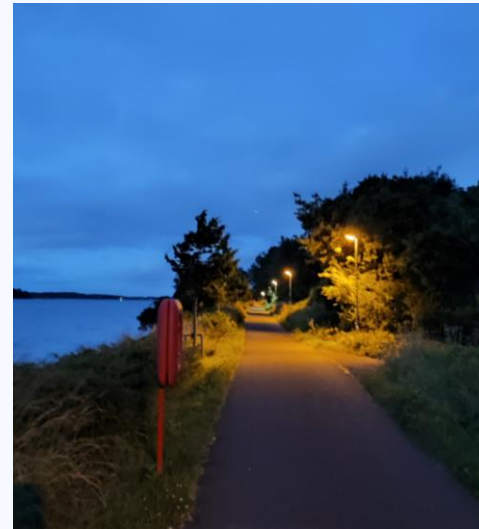
LIGHT POLLUTION MONITORING AND MITIGATION



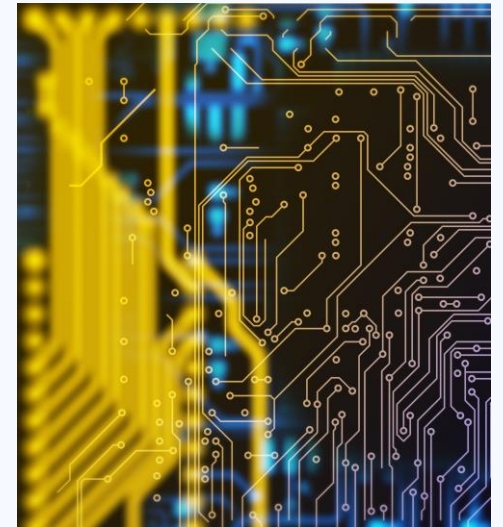
SCIENCES



TECHNOLOGY



ARTS



ENGINEERING



1

- collaborative and interactive problem-solving

2

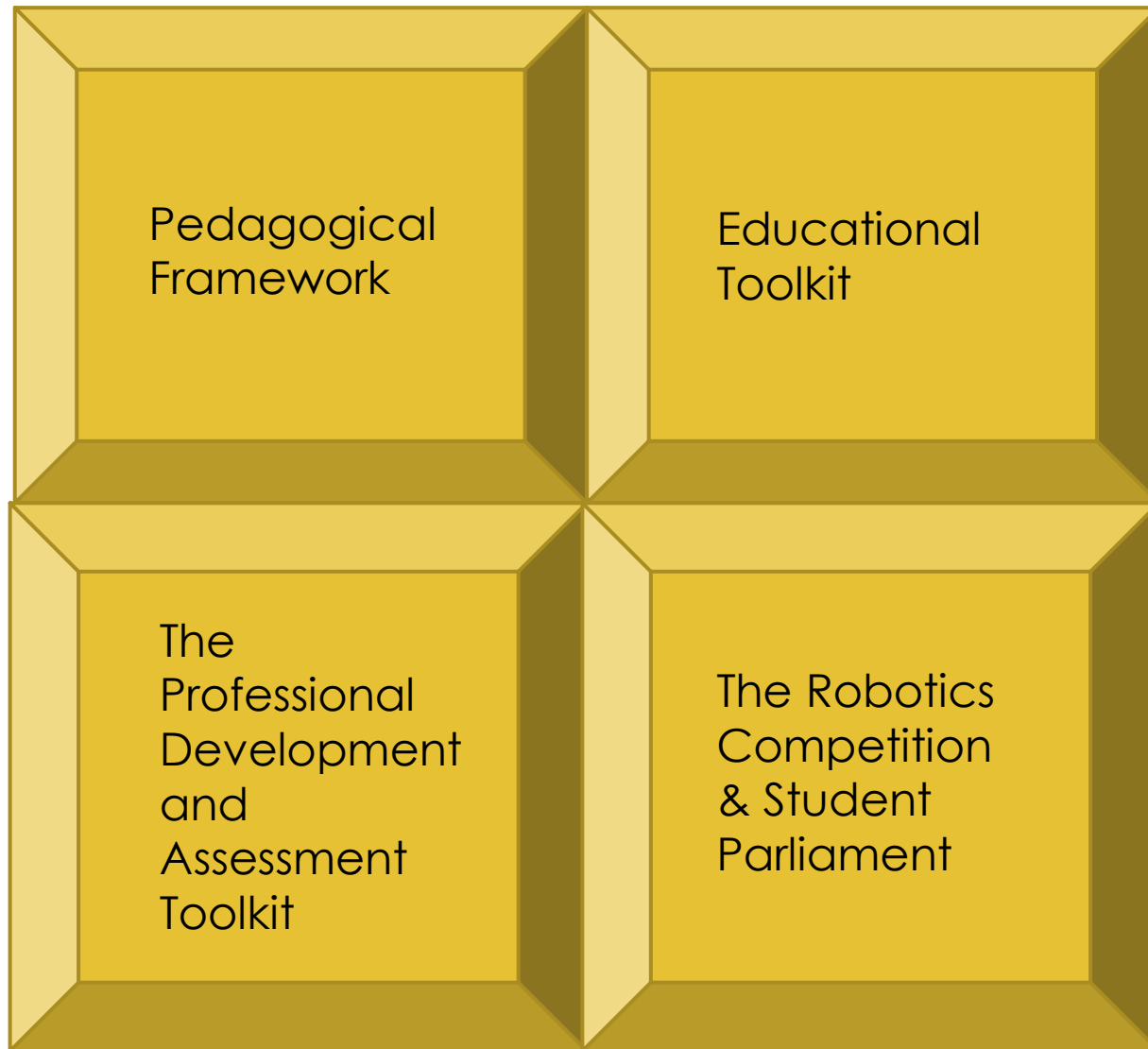
- evidence and project-based learning approaches

3

- Critical thinking

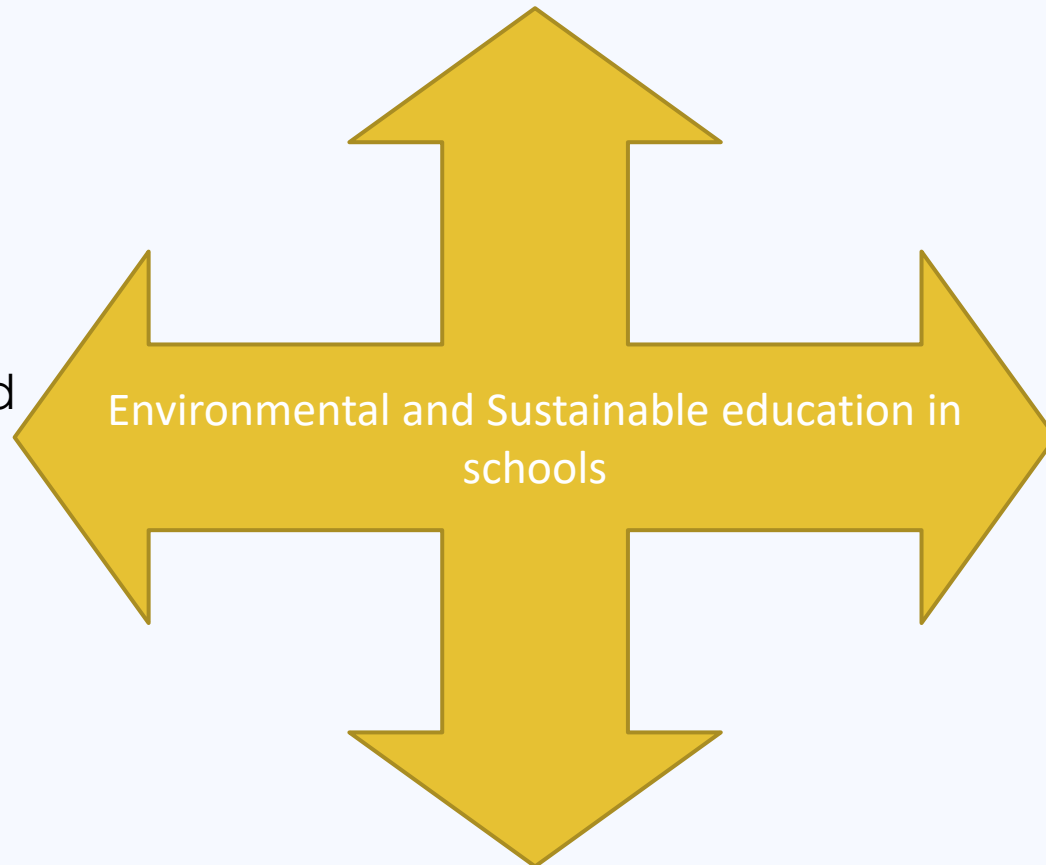
4

- Information, media and technology skills



The guide of best practices:
the CliC-PoLiT
Roadmap

Tackling real world
phenomena &
using ICT
technologies



Teaching Strategies for
deeper learning

Students,
Communities and
Public Awareness

Researchers in science
education, outreach
scientists, and other
educational staff

CLIC-POLIT SUMMMER SCHOOL

- ✓ REVIEW OF ALL PRODUCTS DEVELOPED SO FAR

- ✓ PILOT-TEST ASPECTS OF THE PRODUCTS

- ✓ TRIAL WORKSHOPS AND ACTIVITIES

- ✓ TO EXCHANGE KNOWLEDGE & EXPERIENCES AND ENRICH OUR UNDERSTANDING OF SITE SPECIFIC PROBLEMS LINKED TO LIGHT POLLUTION IN OUR VARIOUS COUNTRIES



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Thank you!



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