



# ARDUinVET 5<sup>th</sup> NewsLetter

## 5th TPM Piraeus, Greece – 29<sup>th</sup> and 30<sup>nd</sup> of September 2022

### 29<sup>th</sup> of September 2022

The fifth meeting of the ARDUinVET project was hosted by Greece. A journey through the history of classical Hellenic civilization began in the Acropolis Museum in Athens, where Turkish, Romanian, Austrian, and Italian participants met and toured the museum.

Afterwards, the group went to the top of the Acropolis to see the Parthenon and the temple of Athena Nike live, and then descended and went to the school.

During the meeting, the Greek team presented their institute and provided Arduino kits to build their prototypes live, presenting documentation and showing the participants sensor projects (ultrasonic sensor in traffic sign, alarm system, web server for reading sensor values).

At the end of the Greeks' presentation, the participants agreed on the final steps to be taken until the project was closed.

At that point, all participants had the pleasure of visiting the whole school complex, focusing on the laboratories, such as the automation laboratory, computer laboratory, electronics laboratory, and many others.

At the end of the school tour, the closing ceremony of the activities was held in the presence of the headmaster with the presentation of certificates of participation, followed by a wonderful dinner on the port of Piraeus.





### 30<sup>nd</sup> of September 2022

The next day started splendidly with a visit to the Eugenides Foundation at Faliro, a private foundation that gave us the honor of seeing one of the largest planetariums in Europe, as well as several rooms with interesting educational experiments on science and technology (biology, geology, computer science, robotics, physics, mathematics, chemistry etc.), a library and also home to the UTech Lab: a laboratory where courses and demonstrations on Arduino, 3D printing and more are organized for young students.

Next, the group went to the Stavros Niarchos Foundation Cultural Center, an impressive complex designed by Renzo Piano, also located in the Faliro Bay, containing a huge library and an opera house.

The group at that point was able to bid farewell with a final lunch among the streets of Faliro.

