# SPACEBUZZ

# **Our Activity**

#### Our foundation was established on April 1, 2021, with the aim of:

- Carrying out educational activities for children and adults, thereby sensitizing them to the fragility of the Earth in order to make them more aware of climate and environmental protection and responsible behavior. The tool for this goal is the presentation of our planet from the perspective of astronauts, including the use of VR devices, with the help of the "Overview Effect", an effect experienced by barely 600 people who have been in space to date.
- Innovation. Support for the implementation, introduction, and distribution of technical/technological solutions that on the one hand provide innovative solutions taking into account the aspects of sustainability, the circular economy, and climate and environmental protection.

# **Concrete Projects:**

## **Education of the Future Generation:**

The tool of that is the SpaceBuzz Education Program. Its essence is explained on our website (www.spacebuzz.hu) and our social media platforms. Currently, an international (NL, IT, FR HU) pilot project has been launched with the support of Erasmus+, with the participation of 21 Hungarian schools, one and a half thousand 10-12-year-old students, led by their trained teachers. Our goal is to introduce the SpaceBuzz education program nationwide. We are looking for partners and supporters for this.

## **Training of Responsible Leaders:**

Transforming leaders and organizations for a sustainable future for humanity on our planet. In the interest of that, we are launching the "VR overview workshop circular" project with our partners. For details, see the https://www.circularleadership.eu/ web page.

## Introduction of Innovative Technologies:

Taking into account the current economic policy situation of the energy industry, in which the energy exposure of the EU plays a primary role, the PPPP (Plastic Processing Power Plant) technology specifically provides a meaningful and quick solution to this problem. The proper market introduction of the technology may lead to quick results. The use of PPPP technology can have a significant positive effect on the development of the energy industry and the creation of a circular energy economy. In addition to the positive environmental effects of the application of the technology, it is advisable to take into account the fact that it can process previously generated and by necessity stored (deposited) mixed plastic waste in large quantities and with unique efficiency. In addition to the practical application of the technology, it is possible to find supporters for the solution with appropriate educational activities held in operating PPPP plants, and with appropriate legislative background measures, it will be possible to achieve a significantly larger number of PPPP plants.

Together with our cooperating overseas partner, we offer an innovative solution that:

- is able and partially ready to replace the energy produced using fossil fuels,
- all that being realized by the utilization of mixed waste plastics,
- within a closed system, that is not contaminating the environment,
- producing as a by-product such secondary raw materials which may be used by the conventional plastic industry as a basic material.

Further information: https://www.technologytransferlabs.org/

Referring to the above mentioned topics, we are happy to explain the details as well!

István Zentai

chairman of the board of trustees

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