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18th IAA SYMPOSIUM ON VISIONS AND STRATEGIES FOR THE FUTURE (D4) Contribution of Moon Village to Solving Global Societal Issues (2)

Author: Dr. Giuseppe Reibaldi Moon Village Association (MVA), Austria, giuseppe.reibaldi@gmail.com

Dr. Prunariu Dumitru-Dorin Romania, fundatia.prunariu@gmail.com

MOON VILLAGE BENEFITS TO SOCIETY

Abstract

The Moon Village Association (MVA) has been created in 2017 as non-governmental organization (NGO) based in Vienna. Its goal is the creation of a permanent global informal forum for stakeholders like governments, industry, academia and the public interested in the development of the Moon Village. The MVA fosters cooperation for existing or planned global moon exploration programs, be they public or private initiatives. It comprises approximately 220 members from more than 40 countries and 23 Institutional members around the globe, representing a diverse array of technical, scientific, cultural and interdisciplinary fields. MVA partners with space and non-space organizations to promote international discussions and formulation of plans to foster the implementation of the Moon Village and is creating international, national and regional networks to engage civil society around the world. MVA is member of IAF and Observer in the United Nations COPUOS. The paper will describe how the Moon Village will support the understanding of global societal issues and bring benefits to society, on a global scale. The paper will include also the identification of the related technologies that requires to be developed. The definition of a roadmap, complementary to UN Agenda 2030 will also be discussed