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Contribution of Moon Village to Solving Global Societal Issues (2)

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ARTEMIS : PERSPECTIVES FROM AUSTRALIA, JAPAN, KOREA AND INDIA

Abstract

Fifty years after the Apollo 11 mission, the National Aeronautics and Space Administration (NASA) has its eyes set on the Moon again. This time, the agency is tasked with not just landing a person on the Moon and returning them safely back to earth, but also to examine the long term, sustainable human space exploration – the deployment of a "gateway" that will lead to a more audacious mission to Mars. To facilitate such an undertaking, NASA is looking at commercial and international space agencies. This paper will explore the complexity of such an undertaking from an Australian, Japanese, Indian and Korean perspective, by delving into the socio-economic and political will within these countries. It will also contextualize Australian, Japanese, Indian and Korean efforts within broader US and Asian regional dynamics.