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TECHNOLOGICAL INNOVATION, ECONOMIC GROWTH AND SPACE2030 AGENDA: A BRIEF REPORT BASED ON A PERSPECTIVE OF AN EMERGING COUNTRY

Abstract

The transformations experienced by the world economy have fostered the development of valuable theoretical models addressing the main aspects of the relationship between sustainable economic growth and technological innovation. From this perspective, the article intends to examine the literature to discover how the development of public policies to promote the space sector in emerging countries has the capacity to induce a process of inclusive and sustainable economic growth over time.

In this context, the main objective of the study aims to assess whether Brazil's space policy presents characteristics observed in some emerging launch countries, which would allow verifying its ability to stimulate sectoral technological innovation and to propose new patterns of interaction between different actors, public and private, and society itself.

Using the framework captured by the "Space 2030" Agenda and implementation plan, produced within the scope of the Committee on the Peaceful Uses of Outer Space/United Nations, the article will also point out whether some pillars of Brazilian space policy are convergent with the accepted perspectives of support the development of innovation policy as a vector of economic growth and improvement in the quality of life, according to the Sustainable Development Goals.

Key words: economy; innovation; emerging countries; "Space 2030" Agenda; Sustainable Development Goals.