

# Analyzing the effectiveness of innovation on developing societies

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## **Abstract:**

**Background:** This research will explore how effective the innovation is in developing societies, including the following areas: science, engineering, and health. In science; difference topics like innovation in mathematics and technology. As for the engineer, example of innovation is solar power and aviation will be mentioned. Finally, in healthcare, vaccines and new equipment that help solve society problems.

**Methods:** This paper will further analyze different cases where an innovation was implemented, then see the reflection on the society. This will expand the understanding of the ratio between the creativity and the innovation in a particular society. There will be a detailed evaluation of each innovation idea mentioned, to compare how much it cost and how much it profited the society.

**Theories to be checked:** innovation is very expensive, innovation takes long time to give result, the return of investment from an innovative idea is a long-term process, innovation has a positive impact on the society.

**Keywords:** innovation, science, engineering, health, develop, effectiveness