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ANALYSIS OF NATIONAL OBJECTIVES AND INDICATORS FOR SUSTAINABLE PRODUCTION AND CONSUMPTION

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Abstract: The European Commission has proposed a package of actions in this direction focused on: a new industrial policy, increasing resource productivity, the transition to the circular economy, eco-labeling, implementation of the EU system for environmental management and audit, green public procurement and integrated waste management

Introduction

Responsibility in production and consumption implies reducing the generation of consumption at all levels; recycling and reuse; encouraging companies to adopt sustainable practices and integrate information on the sustainability of their activities into the reporting cycle; promoting sustainable public procurement practices; raising citizens' awareness of what a lifestyle in harmony with nature means, etc.

Material and method

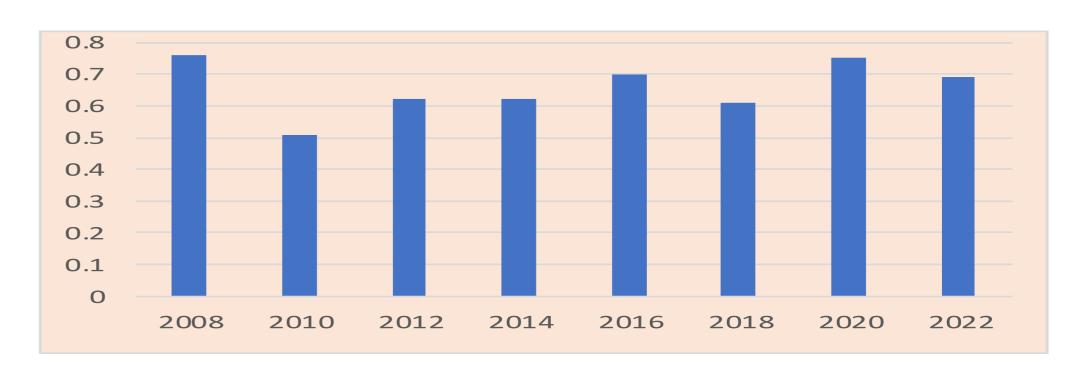
Sustainable Development Goal 12 requires a systemic approach through cooperation between actors operating in the supply chain, from the producer to the final consumer, which can be achieved by raising awareness and educating citizens about sustainable consumption and healthy lifestyles, providing consumers with adequate information

The method research is based on the

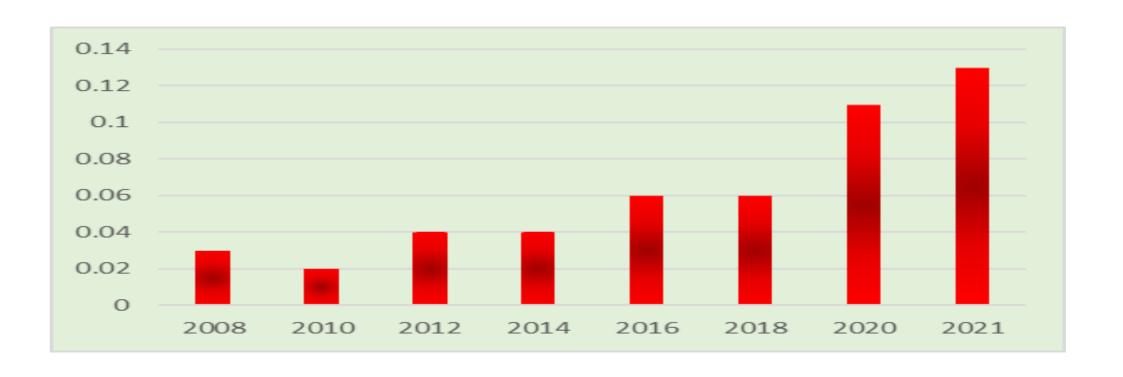
The method research is based on the collection, processing and interpretation of numerous statistical data related to some of the targets included in the Sustainable Production and Consumption Objective.

Results and discussions

Material intensity



Share of GVA in environmental technologies in GDP



Conclusions

- Romania is committed to implementing the Sustainable Development Goals at national level and has revised the National Sustainable Development Strategy to integrate the Sustainable Development Goals into this strategy;
- The package of measures on sustainable production and consumption aims at the environmental performance of products throughout their life cycle, enriching consumer knowledge in the field, stimulating demand for sustainable goods and production technologies, promoting and innovating in EU industry, etc.;