## NATIONAL RESEARCH PROJECTS IN BIOECONOMY FIELD

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**Abstract.** This article presents the situation of research in bioeconomy field under the  $2^{nd}$  and  $3^{rd}$  National Plans for Research, Development and Innovation, as well as other plans. Researchers with professional interest in this area are a growing category, given the importance of this field, at national and European level. Romania's participation in different Eranet projects, with different focus, offers researchers new collaborative perspectives.

Keywords: Bioeconomy, Research projects, Eranet

## 1. Introduction

As in all research domains, researchers in Bioeconomy area can gain funding from international/European calls (e.g. through H2020 calls dedicated to Bioeconomy), but also from national calls. Nationally, research projects in Bioeconomy were funded under 2<sup>nd</sup> National Plan for Research, Development and Innovation (under other research domains) and other programs and can now be funded under 3<sup>rd</sup> National Plan for Research, Development & Innovation (2015-2010), sectorial plans or The Competitiveness Operational Program programs or others.

## 2. National research projects in Bioeconomy field

Research domains within 2<sup>nd</sup> National Plan for Research, Development & Innovation (2007-2013) [1] where divided into 9 types, namely:

D1. Information Technology and Communications;

D2. Energy;

D3. Environment;

D4. Health;

D5. Agriculture, Food Safety and Security;

D6. Biotechnology;

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