

**State Organization «Institute of Market and Economic & Ecological
Researches of the National Academy of Sciences of Ukraine»**

Summary of the implementation of scientific research results

**3.1.8.62/Б «Methodology for the Formation of a Management System for the
Greening of Economic Sectors»**

(Registration No.0119U000228, performance period: 01.01.2019 - 31.12.2021)

Based on the results of applied developments, positive feedback and implementation information were received, in particular:

1. The State Statistics Service of Ukraine (outgoing letter No. 13.1.1-07/107-19 dated 04.10.2019) positively assessed the scientific report *«Improvement of Information Support as a Component of the Management System for Developing the Greening of Economic Sectors»*. It was noted that the proposals prepared by the authors will be used by the State Statistics Service to improve state statistical surveys on environmental issues and enhance information support for all users of statistical information.

2. The Department of Ecology and Natural Resources of the Odesa Regional State Administration (outgoing letter No. 4793/06-17/4721 dated 26.09.2019) positively assessed the scientific report *«Improvement of Information Support as a Component of the Management System for Developing the Greening of Economic Sectors»*. The Department noted that the proposals presented by the authors will be taken into account in their work.

3. The Main Directorate of Statistics in the Odesa Region (outgoing letter No. 07-09/1860-19 dated 18.12.2019) positively assessed the scientific report *«Improvement of Information Support as a Component of the Management System for Developing the Greening of Economic Sectors»*. It was noted that the provided proposals will be considered by the Directorate when carrying out future measures aimed at improving and developing forms of state statistical surveys on environmental issues in planning works and preparing proposals to the State Statistics Service's plan for state statistical surveys.

4. The Ministry of Environmental Protection and Natural Resources of Ukraine (Ministry of Environment) (outgoing letter No. 25/5-21/18018-21 dated 20.08.2021) positively assessed the scientific-analytical report *«Methodological Approach to Diagnosing the Effectiveness of Tax Regulation of Economic Greening»*. It was noted that the work addresses the problem of reforming environmental taxation caused by the lack of transparency in tax calculation and payment. The Ministry recognized the further use of the proposals, specifically the approach to evaluating tax regulation of the green economy using the proposed methodological approaches, after considering the Ministry's recommendations.

5. The Ministry for Development of Economy, Trade, and Agriculture of Ukraine (outgoing letter No. 3802-07/18158-07 dated 24.03.2021) positively assessed the scientific-analytical report *«Methodological Approach to Diagnosing the Effectiveness of Tax Regulation of Economic Greening»*. It was noted that the materials may be considered by the Ministry when reviewing proposals from relevant authorities regarding legal regulation of the need to improve the calculation, payment mechanism, and distribution of environmental tax revenues among budgets.

6. **The State Service of Ukraine for Geodesy, Cartography, and Cadastre (StateGeoCadastre)** (outgoing letter No. 28-28-0.193-14399/2-21 dated 18.11.2021) positively assessed the scientific report «*Strategic Management of Agricultural Land Use in the Context of a Nonlinear Approach*». As a result, the proposals were taken into account as part of state control over land use and protection.

7. **The Department of Ecology and Natural Resources of the Odesa Regional State Administration** (outgoing letter No. 4834/06-17/4694 dated 29.11.2021) positively assessed the scientific report «*Strategic Management of Agricultural Land Use in the Context of a Nonlinear Approach*». The Department found the measures presented in the report useful and effective for studying algorithms of the nonlinear two-stage management model for agricultural land use under uncertainty. The information materials will be considered in the Department's further work.

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