The economy and environment- An integrated approach for Canada

Topic: Water IO: country case studies

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This paper presents a hybrid framework integrating the national accounts data with environmental statistics. It shows economic accounts in monetary units and the environmental accounts in physical units. It presents environmental indicators that are consistent with national accounts aggregates. The framework also identifes the SNA monetary transactions related to environment like environment taxes, property income, environmental protection expenditure(current and capital), and expenditure on natural resources.

This framework has been designed to serve analytical tools that would relate the impact of production and consumption activities on environmental variables that are of great concern to the public and policy makers.