

Online Training on Economy-Wide Material Flow Accounting (EW-MFA)

Session 4: Domestic Material Consumption as an indicator of economic pressure on the environment

Global Webinar on Geospatial and Other Data Sources for Environment Statistics: Assessing the Impact of the Economy on the Environment

Introduction (1/2)

Content

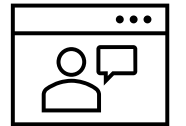
- The Online Training supports national statistical offices and other relevant organizations to build Economy-Wide Material Flow Accounts
- It includes:
 - Video tutorials and training materials on **Domestic Extraction (DE)**



Introduction (1/2)

Content

- The Online Training supports countries to build Economy-Wide Material Flow Accounts
- It includes:
 - Video tutorials and training materials on **Domestic Extraction (DE)**



Introduction (2/2)

Where to find it?

- Accessible on UNEP's eLearning Platform:
<https://elearning.unep.org/>
 - Under 'Economy Wide Material Flow Accounting'



Economy Wide Material Flow Accounting
EW-MFA based accounts and indicators deliver a very comprehensive overview of natural resource extraction, trade in natural resources, waste disposal and emissions. They track the environmental pressures resulting from the use of natural resources, and headline indicators based on EW-MFA have been used as a stand-in for the overall environmental pressure and impact of a country's economy.

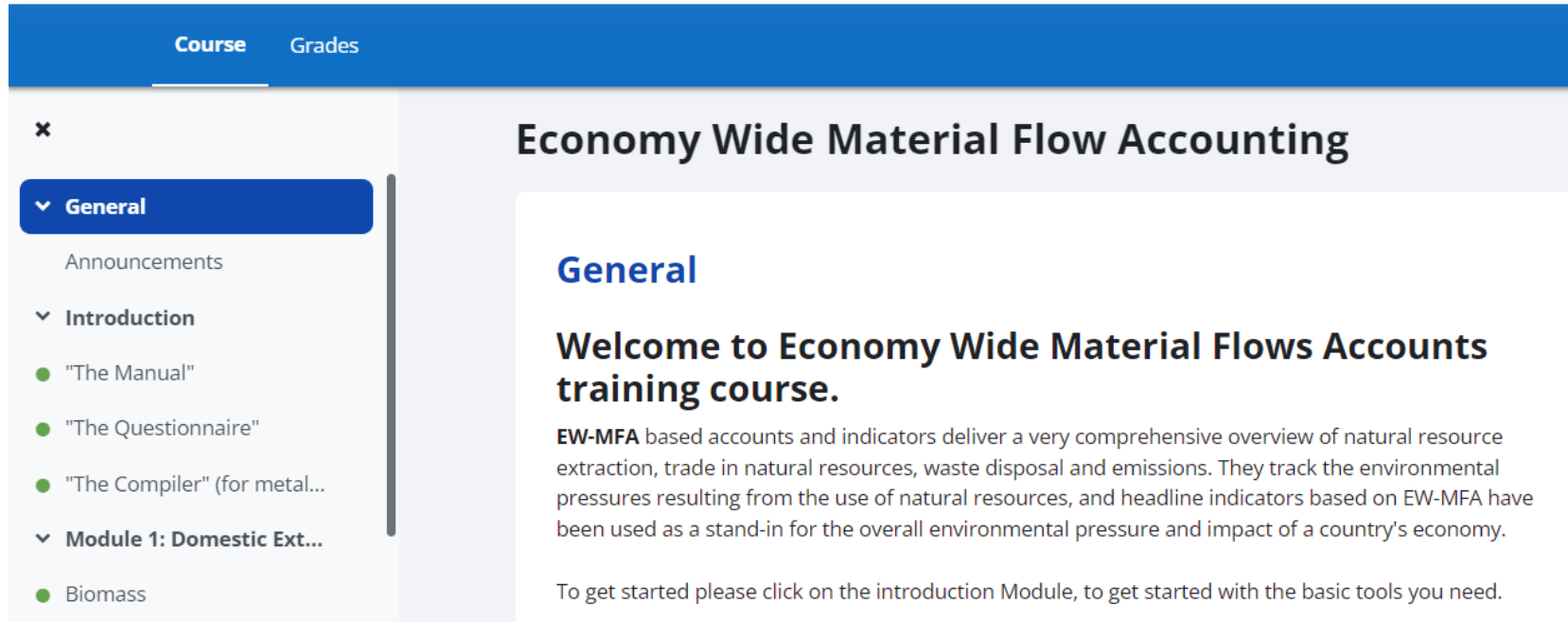
Methodology



The Online Training on EW-MFA is built upon and should be used in conjunction with the global manual on EW-MFA:

"UNEP (2021). The use of natural resources in the economy: A Global Manual on Economy-Wide Material Flow Accounting "

Navigation



The screenshot shows a web interface for a course titled "Economy Wide Material Flow Accounting". At the top, there are two tabs: "Course" (selected) and "Grades". On the left side, there is a navigation menu with a close button (x) at the top. The menu is organized into sections: "General" (highlighted in blue), "Introduction", and "Module 1: Domestic Ext...". Under "General", there is a link for "Announcements". Under "Introduction", there are three items: "The Manual", "The Questionnaire", and "The Compiler" (for metal...). Under "Module 1: Domestic Ext...", there is one item: "Biomass". The main content area on the right displays the title "Economy Wide Material Flow Accounting" and a "General" section. The "General" section contains a heading "Welcome to Economy Wide Material Flows Accounts training course." followed by a paragraph: "EW-MFA based accounts and indicators deliver a very comprehensive overview of natural resource extraction, trade in natural resources, waste disposal and emissions. They track the environmental pressures resulting from the use of natural resources, and headline indicators based on EW-MFA have been used as a stand-in for the overall environmental pressure and impact of a country's economy." Below this paragraph is a line of text: "To get started please click on the introduction Module, to get started with the basic tools you need."

Time for a live simulation!

Thank you



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