

Food Recovery to Avoid Methane Emissions (FRAME)

Methodology

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About Food Recovery to Avoid Methane Emissions (FRAME)

Methodology:

- It quantifies the **avoided emissions** and co-benefits from redirecting food loss and waste to direct human consumption, through food recovery and redistribution operations.
- **Developed by:** It is developed by **The Global Food Banking Network (GFN)** in partnership with the **Global Methane Hub and the Carbon Trust**.
- The FRAME initially began as a pilot project in Mexico and Ecuador, where six community-led food banks were analysed.
- The new FRAME tool will allow food banks, food recovery organisations, private sector companies, scientific experts, and others working in the food loss and waste sector to be able to **accurately measure and manage emissions** from food recovery and redistribution.

Key facts about Global Methane Hub

- The Global Methane Hub is a **philanthropic organization** dedicated to reducing methane emissions globally and significantly boost philanthropic resources allocated specifically to methane reduction.
 - It has donated \$10 million to the **Climate and Clean Air Coalition** (CCAC) in an effort to financially assist 30 countries with developing plans to reduce their methane emissions.
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Q1: What is Methane?

It is the primary component of natural gas, and is responsible for approximately a third of the warming we are experiencing today. It is a colorless odorless gas, flammable water insoluble gas. It is also known as marsh gas or methyl hydride.

Source: Food banks can prevent GHG emissions equivalent to taking 900 cars off road for a year: Data

Source: <https://vajiramandravi.com/current-affairs/food-recovery-to-avoid-methane-emissions-frame-methodology/>

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