



**AUSTRALIAN CENTRE FOR
EDUCATION & TRAINING**

ACET-Global's
**GLOBAL ORGANIC WASTE
MANAGEMENT PROJECT**

WWW.ACET-GLOBAL.COM

Who is ACET-Global?



The *Australian Centre for Education and Training - Global* (ACET-Global) has two equally important sections: business and non-profit.

The business side provides training solutions to organisations locally and internationally, along with guest lectures and substitute teaching at Australian tertiary institutions.



The non-profit side of ACET-Global tackles issues important across the world, through independent, non-profit initiatives.



These initiatives contribute positively to community living standards and social issues, and offer support for sustainability and environmental projects.

For more information, visit:

<http://www.acet-global.com/csr.html>



Global Peace Project



Global Sanitation and Sustainability Project



Global Road Safety Project



Global Entrepreneurship Project

What is the GOFWMP ?



The Global Organic Food Waste Management Project is working to raise public awareness of managing organic waste and to reduce the impact of the organic waste problem by making professionally-developed educational resources readily available.

The GOFWMP's overall goal is committed to disseminating new strategies and advanced technologies and enhancing organic waste management efficiency.



How will the GOFWMP contribute to supporting organic waste management efficiency?



The GOFWMP contributes to organic food waste management by raising awareness of waste and making organic waste strategies and national action plans more accessible to everyone.

ACET-Global has comprehensive training resources in line with trends in the organic waste management profession, which introduces you to the competitive innovation and brilliant ideas.



Who is contributing to the GOFWMP?



ACET-Global has brought together a team of professional organisations and people from diverse backgrounds to contribute their knowledge and expertise to the GOFWMP.

Contributors include representatives from organic waste experts and non-government organisations, engineers, microbiologists, environmental scientists, designers, and local groups in the target regions.

If you would like to get involved, please get in touch!
Contact details are at the end of this presentation.

When and where is this happening?



The GOFWMP began in 2020 and focuses on increasing the sustainable recycling of organic waste from both residential and commercial aspects to reducing environmental and health problems that waste brings.

The GOFWMP's support resources for sustainable resource management are available online, so they can be accessed anywhere with an internet connection.

As ACET-Global is based in Melbourne, Australia, the GOFWMP originates in Australia. However, the GOFWMP has been developed to be relevant and useful internationally.



Why has ACET-Global chosen to focus on organic food waste management ?

ACET-Global's non-profit initiatives aim to improve the world in meaningful ways.

The waste of some 1.3 billion tons of food each year is causing economic losses of \$750 billion and significant damage to the environment. This food wastage represents a missed opportunity to improve global food security, but also to mitigate environmental impacts and resources use from food chains. (Food and Agriculture Organization of the United Nations, 2013).



Food waste is a global challenge that has environmental, economic and social impacts. It costs the Australian economy about \$20 billion a year. This has significant impacts on the environment through the wasted use of resources such as land, water, energy and fuel to produce and distribute food. When disposed of in landfill, food waste has other environmental impacts such as the production of greenhouse gas emissions.

To address the challenge in Australia, the Government committed in 2016 to convene a food waste summit and develop a national food waste strategy to halve our food waste by 2030 (National food waste strategy, 2019).



There is around half of food waste going to landfills and creates many times of greenhouses gas which brings unpredictable economic, social, and environmental impacts.

At ACET-Global, we want to change this.

We are working to improve organic waste management everywhere, by improving access to well-planned, data-led information and resources on sustainable recycling education.

This is an effective and recommended way to decrease the air pollution, particularly when use energy, transport and other goods and services more carefully, we can reduce harmful emissions to our air, land and water (Australian Government Department of Agriculture, Water and Environment 2014).



What can you do?

We warmly welcome all support of the Organic Food waste Management.

You can help by:

- Telling others about the project,
- Forwarding this presentation to friends and contacts,
- Reading and sharing the resources at

<http://www.sews-global.com>

Volunteering or interning with us:

Donating money or services, Contacting us about becoming a partner or sponsor (if you represent a business or organisation), and most importantly, using resources sustainably, and making environmentally-responsible decisions in your daily life.



Contact Us

- Email: info@acet-global.com
- Web: www.acet-global.com

We are happy to answer your questions, receive feedback and discuss ways you can become involved with the project.

Food waste is a collective challenge in which all stakeholders must take action.

Georges Plassat, Carrefour

Thank you for your time!

References



Food and Agriculture Organization of the United Nations. (2013). Food Wastage Footprint: Impacts on Natural Resources: Summary Report.

Kelton, N. (2019). National food waste strategy: Halve food waste in Australia by 2030. Food Australia, 71(1), 30.