



**David Nuttall, General Catering Manager,
Harper Adams University College & TUCO
Board Member.**



<https://www.youtube.com/watch?v=NGUKxHMqNzU&feature=youtu.be>



TUCO works closely with DEFRA to ensure the below are considered in all framework agreements:

- Lion Quality / Laid in Britain
- Red tractor
- Farm Assured Welsh Livestock (FAWL)
- Quality Meat Scotland
- Northern Ireland Farm Quality Assurance
- Food for Life Catering Mark
- EMS (Environmental Management Systems)
- ASC license (Aquaculture Stewardship Council)
- ETI Base Code Audits
- Soil Association Ethical Trade
- LEAF Marque
- Organic
- Freedom Food
- Fairtrade
- MSC
- SAS000
- ISO9000

Ocean to plate

DNA Testing
DNA testing helps to ensure traceable, sustainable seafood.

The ability to **Track** any food through all stages of **Production, Processing and Distribution**.

99.6% of 256 MSC labelled products tested were correctly labelled

Looking to the Future the scope of the MSC's testing program will be broadened to include **MORE** seafood products and will explore the use of **Next Technologies** to verify the authenticity of products that are more difficult to test using DNA.

TUCO works with **FOOTPRINT** as a monthly newsletter to the industry

TUCO commissioned **FOOTPRINT** to carry out research into **Tackling Food Waste** in Universities

Finally
Let's Remember what we encourage

Reduce Reuse Recycle Rethink

Sustainability Considerations within Framework Agreements

- DEFRA Balanced Scorecard
- ETI Base Code Audits
- Soil Association Ethical Trade
- LEAF Marque
- Organic
- Freedom Food
- Fairtrade
- MSC

STS Accreditation

The ability to track any food through all stages of Processing and Distribution with STS Accreditation.

Sustainable Fish and Seafood

- DNA testing helps to ensure traceable, sustainable seafood.
- 99.6% of 256 MSC labelled products tested were correctly labelled

Sustainable Research

- TUCO commissioned footprint to carry out research into Tackling Food Waste.



Contract & Agreements

Food

- Soft Drinks & Fruit Juice
- Fresh Fruit & Vegetables
- Grocery, Chilled Food and Provisions
- Hot Beverages
- Frozen Foods
- Confectionery, snacks and tobacco
- Innovative food concepts
- Fresh Fish & Sea Food
- Alcohol
- Milk & Dairy
- Fresh Meat & Poultry
- Sandwiches
- Recruitment

New areas of interest

- **Kitchen/Counter Design & Installation**
- **Sustainable Food Waste Management Services**
- **Kitchen Deep Clean & Ducting**



Packaging

https://youtu.be/_4aoDsmLz7s

Waste less at your university with vegware™



Over 50% of UK universities use Vegware's eco packaging. With our support, you can up your recycling rates, lower your carbon footprint and communicate your sustainability to students.

1 Find the ideal recycling collector

Compostable Vegware is designed for food waste recycling. Vegware's Food Waste Network is a free service matchmaking any UK businesses with its ideal food waste recycling: www.foodwastenetwork.org.uk



2 Choose and label your bins

Vegware design bespoke bin signage to clearly communicate your recycling streams, helping to reduce contamination. Ask for our advice on bin systems and placement.



3 Communicate the system

We can provide posters, table talkers and work with your own communication channels to help shout about what you are doing.

4 Engage staff and customers

We'll get everyone on board with your new system, with our staff training and customer engagement at our popular 'green days'.



5 Communicate success

Count your environmental savings by the kilo with free tailored Eco Audits.

By using Vegware eco packaging, every month the University of Cambridge:
saves 1.5 tonnes of carbon

saves 710kg of virgin material
composts 1.5 tonnes of packaging

the equivalent of **598 flights**
from London to Paris
every year

Eco Audits Free tailored carbon reporting & posters	Communications Case studies, blurbs, images, presentations, PR
Environmental Free in-house expertise on food waste recycling	Creative Point of sale, bin signs, branding, product design

any questions?
get in touch! 0330 223 0400
info@vegware.co.uk
www.vegware.com

WE SAVE CARBON WITH vegware packaging made from plants



ECO PAPER & CARD
Sustainably sourced and often recycled card

PLA LINING
PLANT-BASED
72%
less carbon than plastic



so far in 2016...

we have saved **10.1 tonnes** of carbon



we have saved **4.1 tonnes** of virgin materials

that's like cancelling out the carbon from **18 flights** from London to New York

we have diverted **9.9 tonnes** of waste from landfill



Waste

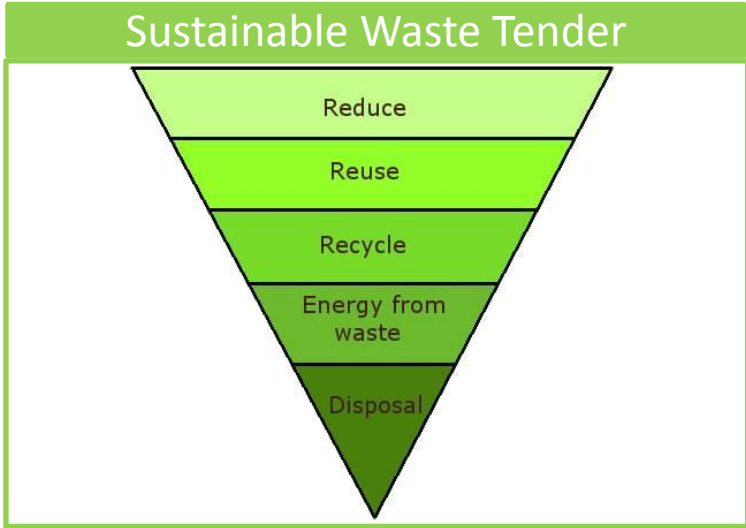


TUCO's Tackling Food Waste



Courtauld Commitment 2025

- Cutting the cost of food and drink

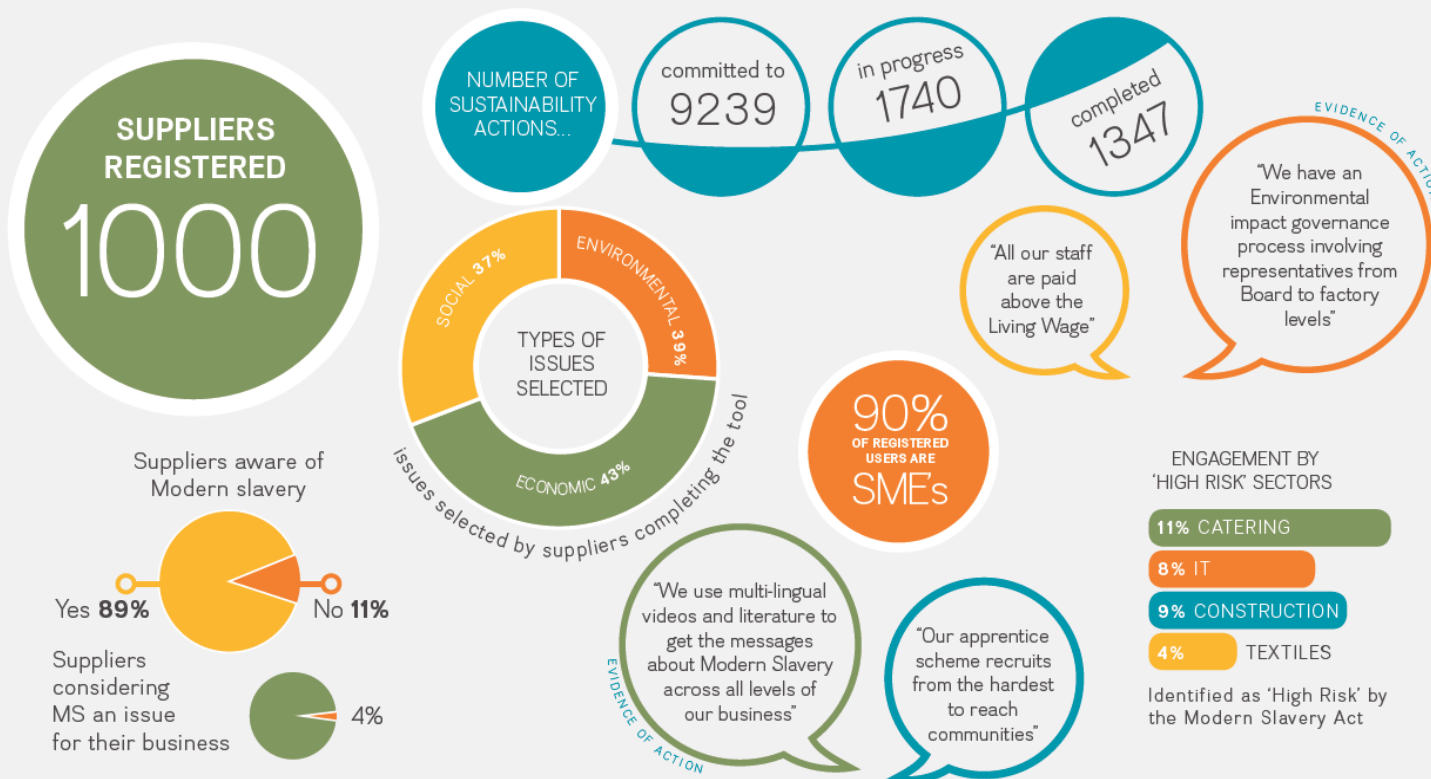




The NETpositive Supplier Development Tool

NETpositive IMPACT OF THE HIGHER EDUCATION SUPPLY CHAIN

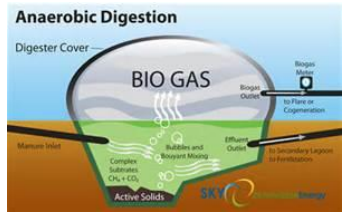
Since May 2016 a number of universities and purchasing consortia have provided their suppliers with access to free sustainability action planning tool; here are some of the very early findings from the first 1000 suppliers





The University Caterers Organisation

TUCO Sustainability Group



Word cloud centered on 'zero waste' with terms like: recycle, reuse, reduce, sustainability, planet, progress, behavior, diversion, materials, commitment, community, lead, everyone, natural, health, educate, responsibility, resource, organic, effort, compost, growth, purchasing, achieve, future, impact, dedication, rethink, behavior, diversion, materials, commitment, community, lead, everyone, natural, health, educate, responsibility, resource, organic, effort, compost.





Thank You

& Any Questions

www.tuco.ac.uk