Energy from Waste

Strengthening the Certification Process

The System User’s Point of View
Münzer Bioindustrie GmbH

One Name – One Family – One Company

Münzer Bioindustrie GmbH
Muenzer Trading B.V

The largest disposal company for Used Cooking Oil (UCO) in Central Europe, with more than 27 years of environmental consulting experience.

National wide Collection System

We are serving more than 7,000 partners form the Foodservice Industry like Hotels and Restaurants, Catering businesses and Franchise companies.

We are collecting from households using 3l buckets

Muenzer Bharat Pvt. Ltd.
Muenzer Bangla Pvt. Ltd.

The Indian government has mandated us to start with a collection system for Used Cooking Oil (UCO) for the purpose of generating Energy.

Münzer Bioindustrie GmbH

Supplying more than 200.000mt per year to large mineral oil companies to fulfill their blending targets.
**Database**
Assurance that final PoS can only be used once by maintaining a EU wide database. Top-Down process.

**Delivery papers**
We still see mistakes in filling out sustainability delivery papers. Auditors should check outgoing papers at the waste collector.

**National system**
National implementations (e.g. Italy) should be avoided by favoring EC recognized system.

**Advanced Feedstock**
Criteria taking into account by members states vary heavily. Free product (PoS) movement is not guaranteed.

**Training**
Regular training and direct contact to CB is necessary to maintain knowledge. Web based training is favorable.
COVID
Initial audits cannot be performed. Delay in getting new waste sources online.

Non bio feedstock
We see stronger interest in Methanol with calculated GHG values. Under the current setup a G-phase recycling company cannot be directly certified.

Crude Glycerin
There is still confusion about the term “refined” to differentiate crude glycerin to technical grade. Should not be decided by the CB.

Integrity Audits
Are crucial to maintain a strong sustainability scheme. All recognized systems should have to perform them.

Since 1st of January 2020:
- Existence of Points of Origin
- Mass Balance Verification Prior to the Audit
- Mandatory Surveillance Audits
Energy from waste
Contribution to a sustainable living

Christian DYCZEK
Ölhafen Lobau - Uferstraße 12
1220 Wien, Austria

Mobile & WhatsApp: +43 664 813 39 79
Web: www.muenzer.at
www.muenzer.in
www.muenzer-trading.com
http://www.muenzer.com.bd

Email: christian.dyczek@muenzer.at