



Sergio Mallia 10/10/2017

#### Mission...

We want to contribute significantly towards the achievement of targets for the collection, treatment and recovery of WEEE, through a smooth and effective cooperation with all interested parties, with best available technologies at the lowest of cost for producer members

Producer

Operations

Standards

Educational Campaigns

Circular Economy



## Prior 2015...

WEEE Directive transposed but not implemented

**Ec**o-Contribution regime

No compliance schemes

Bulky refuse system only

No WEEE audit trail

Little WEEE statistics

## today

WEEE Register in place

**Active Compliance Schemes** 

WEEE Malta has 60% of the Market Share

WEEE Collection System in place

WEEE Audit trail

More eWaste Awareness





Why

How

Help meet producer responsibility

increase the amount of e-waste that is appropriately treated

Reduce the volumes

Make economy resource efficiency

Promote state-of-the-art practices

Meet Local & EU Environmental targets

Take on the producer's legal obligations

Manage the data collection and reporting

Negotiate contracts with authorized facilities

Manage the financing & logistics

Support actions countering illegal practices

Disseminate public awareness





WEEE Malta is a full member of the WEEE Forum

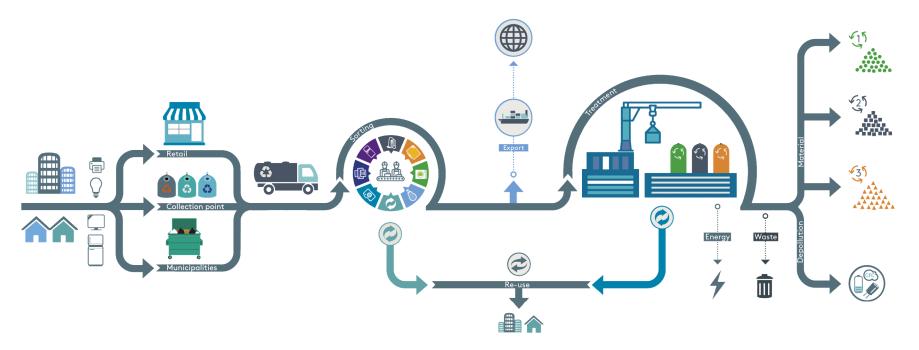
The WEEE Forum is a European Association of 34 electrical and electronic waste collection and recovery systems.

WEEE Malta joined WEEE Forum on 1st October 2015

Hosted the WEEE Forum Malta Conference in April 2017



## Operational & Management Tools



**S**1 Important to know how WEEE is treated and what happens downstream Important have fluid communication with operators Important to calculate recovery and recycling rates in an agreed manner Continuously upgraded Sergio, 10/9/2017

### **WEEE Collection System**

- Collection of all type of WEEE
- More the 80 B2C clients
- B2B clients on the
- 1500 tons collected in 20 months of operations





- All waste transfers are backed by a Consignment Note
- All Refrigeration is stored pending Export

### Treatment & Recycling













#### Taking on the E-Waste Challenge

WEEE Trolley Campaign

#### 95 Collection points

- 46 in Local Councils
- 23 business establishments
- 26 Schools

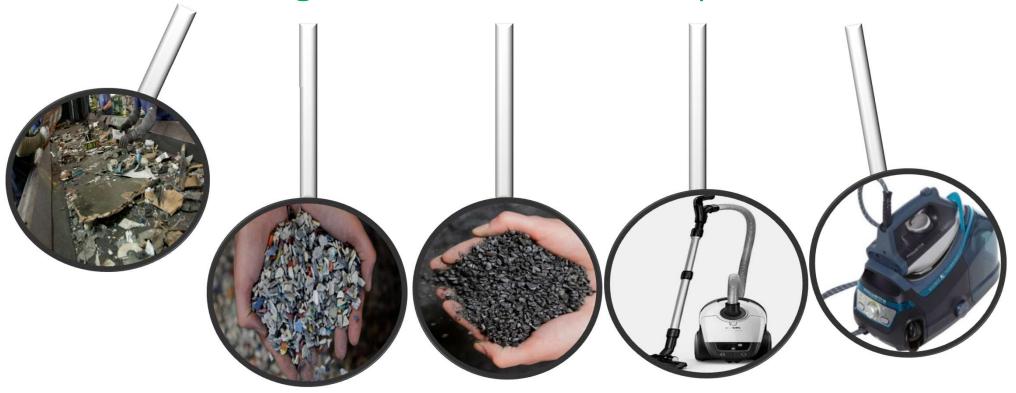




- 14 tons of small WEEE collected in the first 9 months of the year
- All diverted from landfill to appropriate facilities
- Mainly SHG, Tools and IT equipment



## Contrubuting to Circular Economy





## Waste Packaging Compliance Scheme

- Extended Producer Responsibility
- Manages the collection and recovery of packaging material like paper, cardboard, plastic, metal, glass and wood.
- ▶ 1200 producer member, 19,000 tons of MP; 13,100 tons collected (60% of POM over national target)







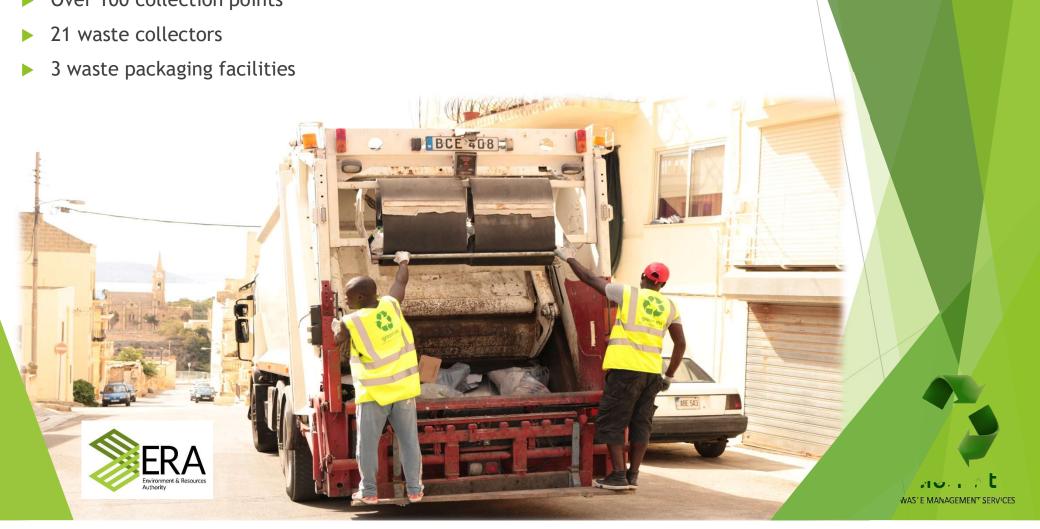








Over 100 collection points



- Free grey bags
- Collection days
- Bring in Sites
- Recycle days
- Free glass collection
- Data reporting
- Consultancy







## Awareness & Educational Campaigns

- Educational Campaign in Schools (both primary and secondary)
- Eco Councilors
- Door to door awareness campaign
- Recycling days in each and every contracted localities
- Participation in various social and cultural events
- Ongoing social media content and participation on various TV and radio programs





# Thank you



