



Paper & Packaging Waste

Management at Thessaloniki

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Solid Waste Management in Greece

- 80% to landfills!!!
- Two bin system (Green – Blue)
- 1.100lt bins
- Simple for citizens
- Simple for the WM (municipal) Service
- Hand sorting (MRFs)
- Low efficiency
- Maximum results after sorting: 60%



Solid Waste Management in Greece

The Scheme:

Packaging Waste Directive (1994/62/EC) [amended by Directive 2018/852/EC]
Greek Law 2939/2001

HERRCO (The big player among AMS)



- Donates:
 - “blue bins”
 - packaging collection trucks
 - sorting facilities
 - recycling campaigns for public participation.
- HERRCO’s funds are:
 - “recycling tax” enclosed to packaged products
 - income of recycled packaging sales

Municipalities

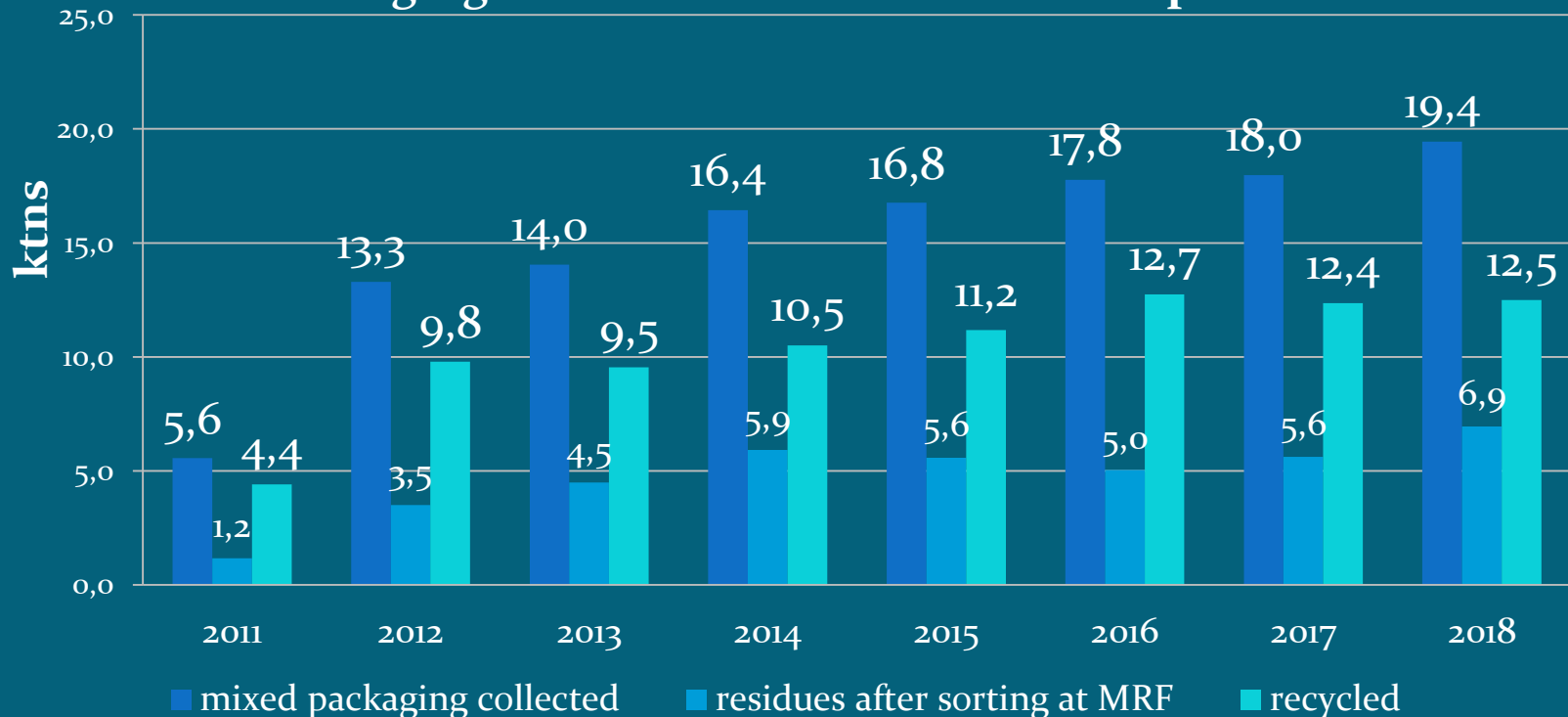


- distribute “blue bins”
- operate and maintain the RCV’s
- collect mixed packaging
- transfer it to sorting facilities
- transfer facility’s non recyclables residues to landfill

Solid Waste Management in Thessaloniki

325.182 inhabitants (2011),
148.000tn of MSW collected (2018)

Packaging Waste Collection & Treatment per Year



Solid Waste Management in Thessaloniki

Additional Separate Collection (2018)

850tn of paper



417tn of clothing



366tn of packaging glass



96tn End of Life Vehicles



107tn of WEEE



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Thank you

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