



Shipments of Waste Enforcement Actions Project

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The IMPEL LIFE SWEAP project (LIFE17 GIE/BE/000480) has received funding from the LIFE Programme of the European Union

IMPEL work on environmental/waste crime

- LIFE SWEAP Project



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- WasteForce Project



The WasteForce project is funded by the European's Internal Security Fund - Police (ISFP/2014/AG/ENV/821345)

- SPIDERWEB Project



Co-funded by the European Union



Implemented by
giz Deutsche Gesellschaft
für Internationale
Zusammenarbeit (GIZ) GmbH



European Union Network for the Implementation
and Enforcement of Environmental Law

LIFE SWEAP Project

Shipments of Waste Enforcement Actions Project



- Five year EU funded project July 2018 to June 2023
- LIFE funding
- IMPEL is the co-ordinating beneficiary
- Associated Beneficiaries:
 - Scotland (SEPA) – Katie Olley Project Leader
 - England (EA)
 - Ireland (NTFSO)
 - Northern Ireland (NIEA)
 - Slovenia (IRSOP)
 - Malta (ERA)
- 34 participating countries



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LIFE SWEAP Project - Aims



To support the circular economy by disrupting the illegal waste trade by:



Training and Capacity Building:

- 150 customs officers
- Inspection exchanges



International co-operation and Communication:

- Linking with other initiatives
- Industry information package



Co-ordinated Inspections:

- 45.000 inspections
- Joint actions



Data & Intelligence:

- Intelligence products
- Nominal data exchange
- Working with Europol



Innovative tools:

- Reporting app
- Inspection app
- GPS tracking
- Shipment mapping
- Online training



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LIFE SWEAP Project - Output



- Increased skill set amongst inspectors and law enforcement agencies
- Intensified collaboration nationally and internationally
- New innovative tools and techniques
- EU-wide inspection data set
- Intelligence reports



LIFE SWEAP Project – Interim results




- Regional Customs trainings held (Estonia and Cyprus)
- 4 Inspector Exchanges so far in Northern-Ireland, Scotland and the Netherlands (incl. focus of ship waste, RDF and port inspections)
- 6 exchanges being prepared in Scotland, Netherlands, Sweden, Switzerland and Belgium
- 1 Best Practice meeting held
- Two recorded webinars available: on Chinese import ban and on use of GPS trackers. Third webinar scheduled on waste mixtures and contamination levels

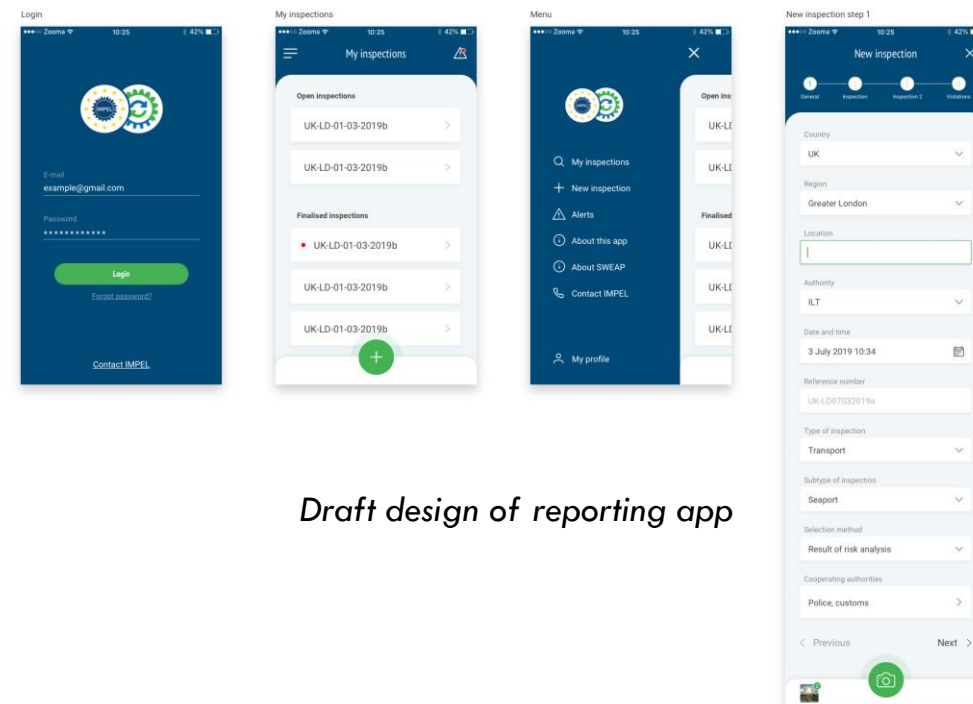


LIFE SWEAP Project – Interim results



- Inspection Data Reporting App: test version ready in October (tested at TFS Conference) 
- Online capacity building platform (launch Oct)
- Online visualisation tool Spotfire used to analyse and visualise inspection data
- Industry survey (102 responses) - Industry information package being prepared
- Joint operations with the WCO
- GPS trackers purchased

IMPEL Design Proposal V2 (blue with green accents)



Draft design of reporting app



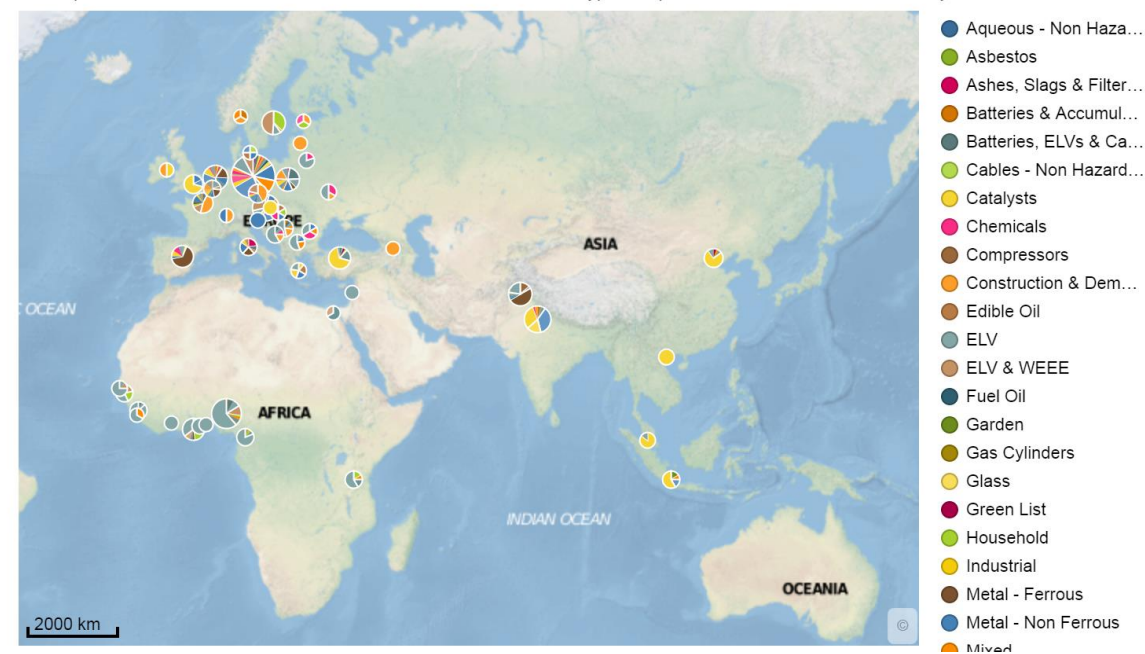
LIFE SWEAP Project – Interim inspection data

Inspections June 2018 – June 2019

- Admin inspections 2776
- Physical inspections 9658
- Waste 5412
- Admin violations 165 (6% hit rate)
- Physical violations 2248 (41.5%)

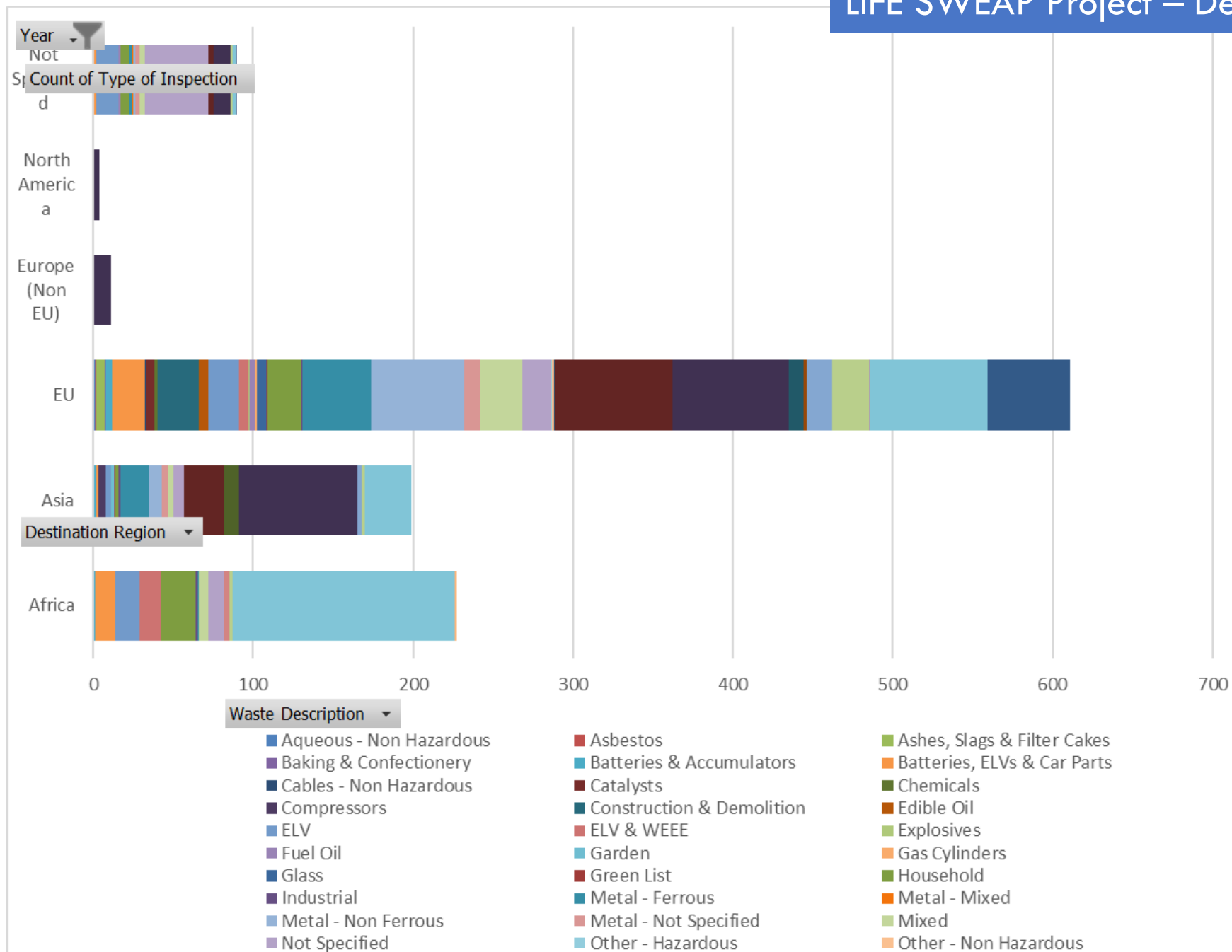
Violations by Destination Country

Size of pie charts denotes the number of instances where the waste type is reported for each destination country



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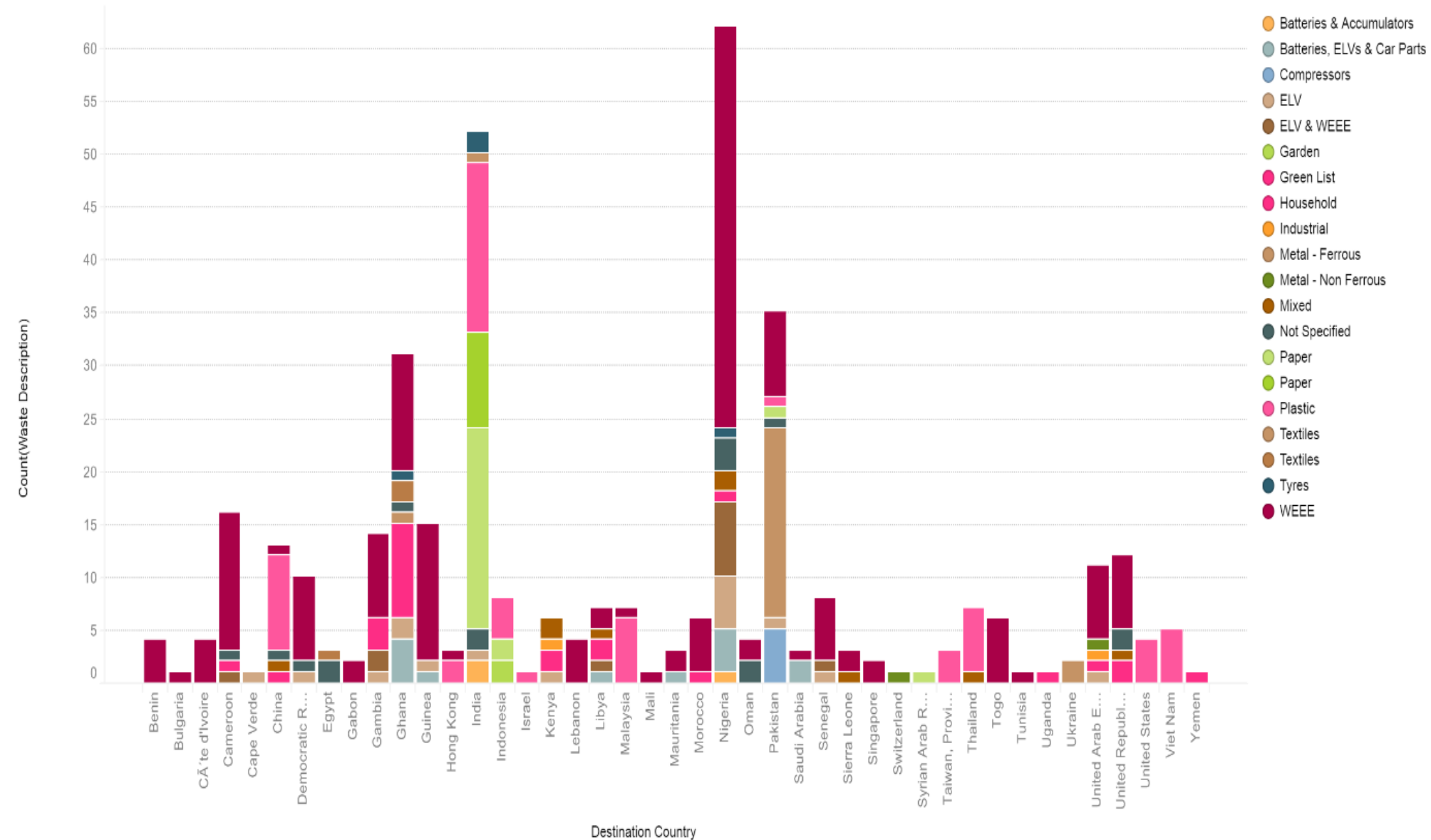
LIFE SWEAP Project – Destination regions



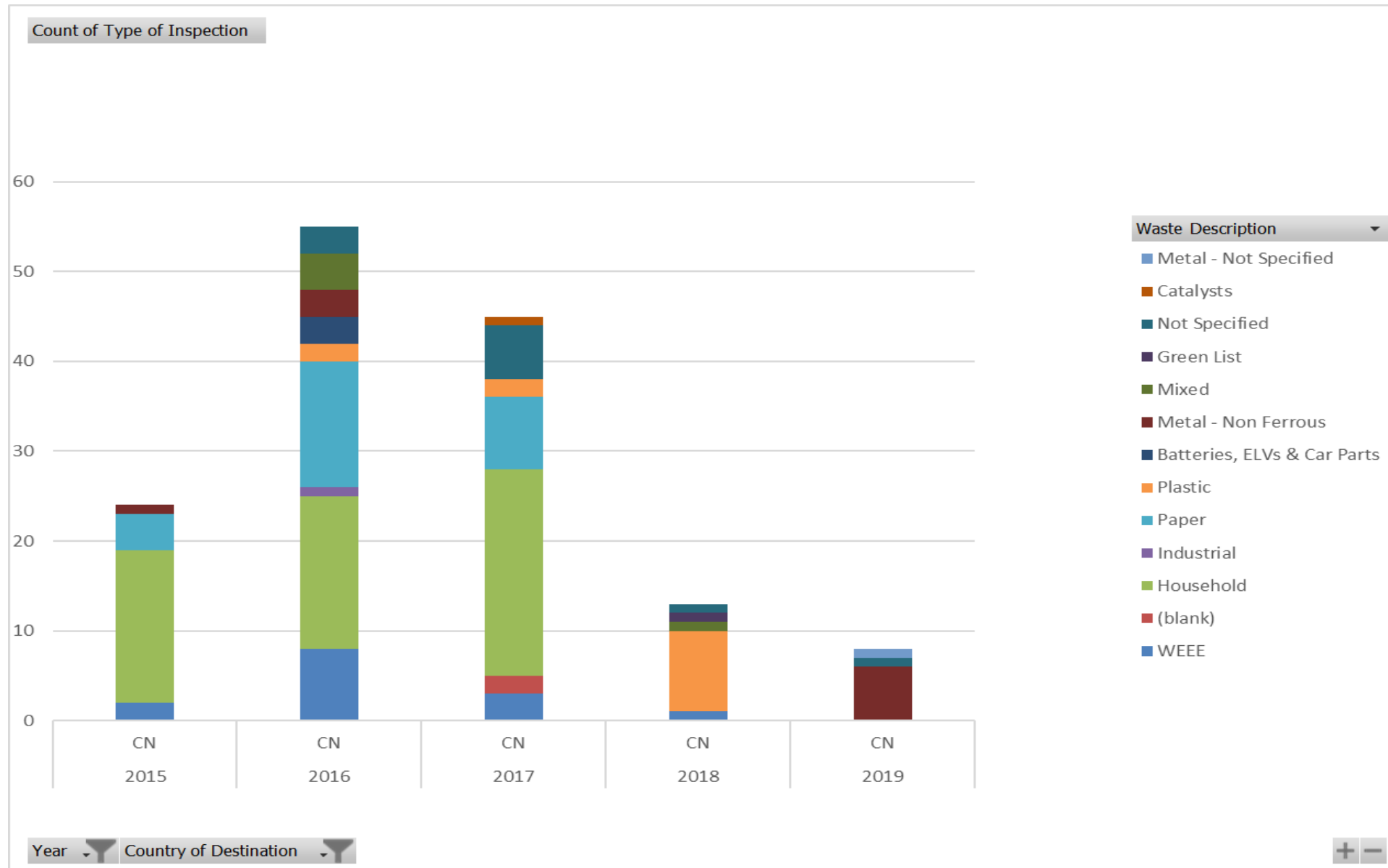
LIFE SWEAP Project – 2018-2019 Violations to non EU contries

All Violations by Region / Country

Hover over bars on graph to see a summary of the data



LIFE SWEAP Project – Illegal shipments to China





Thank you!

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LIFE SWEAP