

For our environment

Umwelt 
Bundesamt

Stakeholder Workshop:
Assessment of the ELV Directive and ELV Unknown Whereabouts
21 November 2016 in Brussels

Flashlight of practice in Germany: REGINA – making use of re-registration information to clarify used vehicle exports

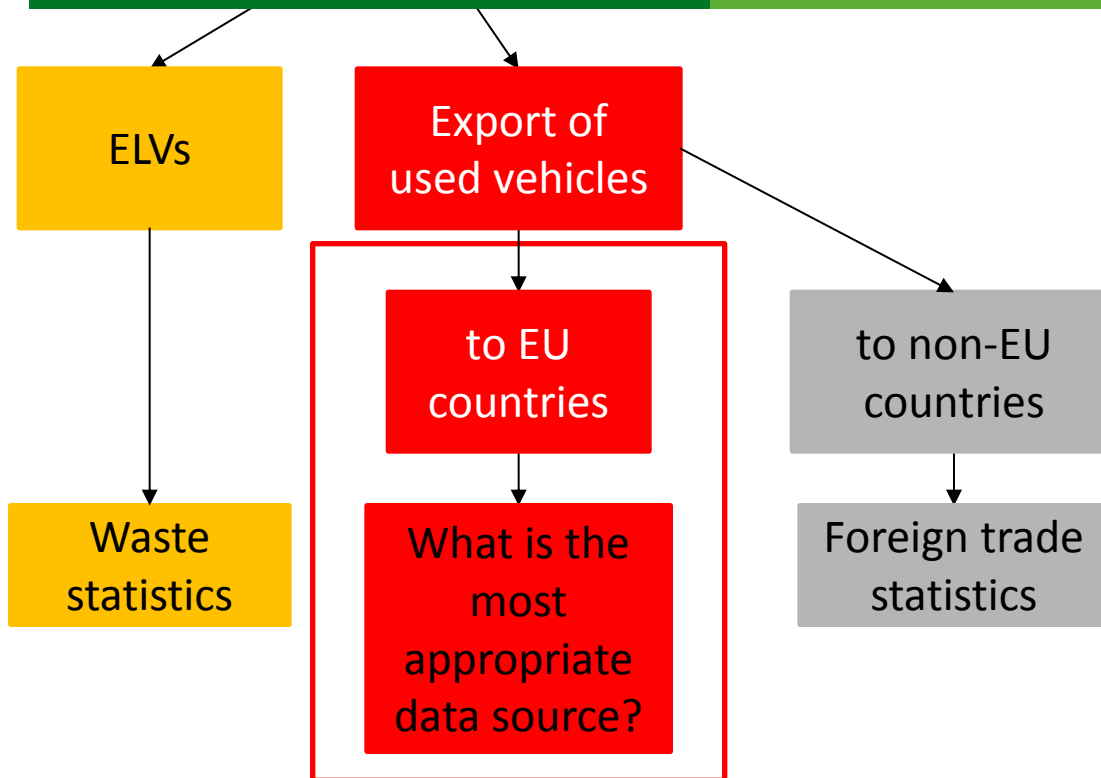
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Deregistered vehicles in Germany in 2014 – preliminary data

8.51 million deregistered motor vehicles (M1+N1) in Germany*

2.86 million finally deregistered*

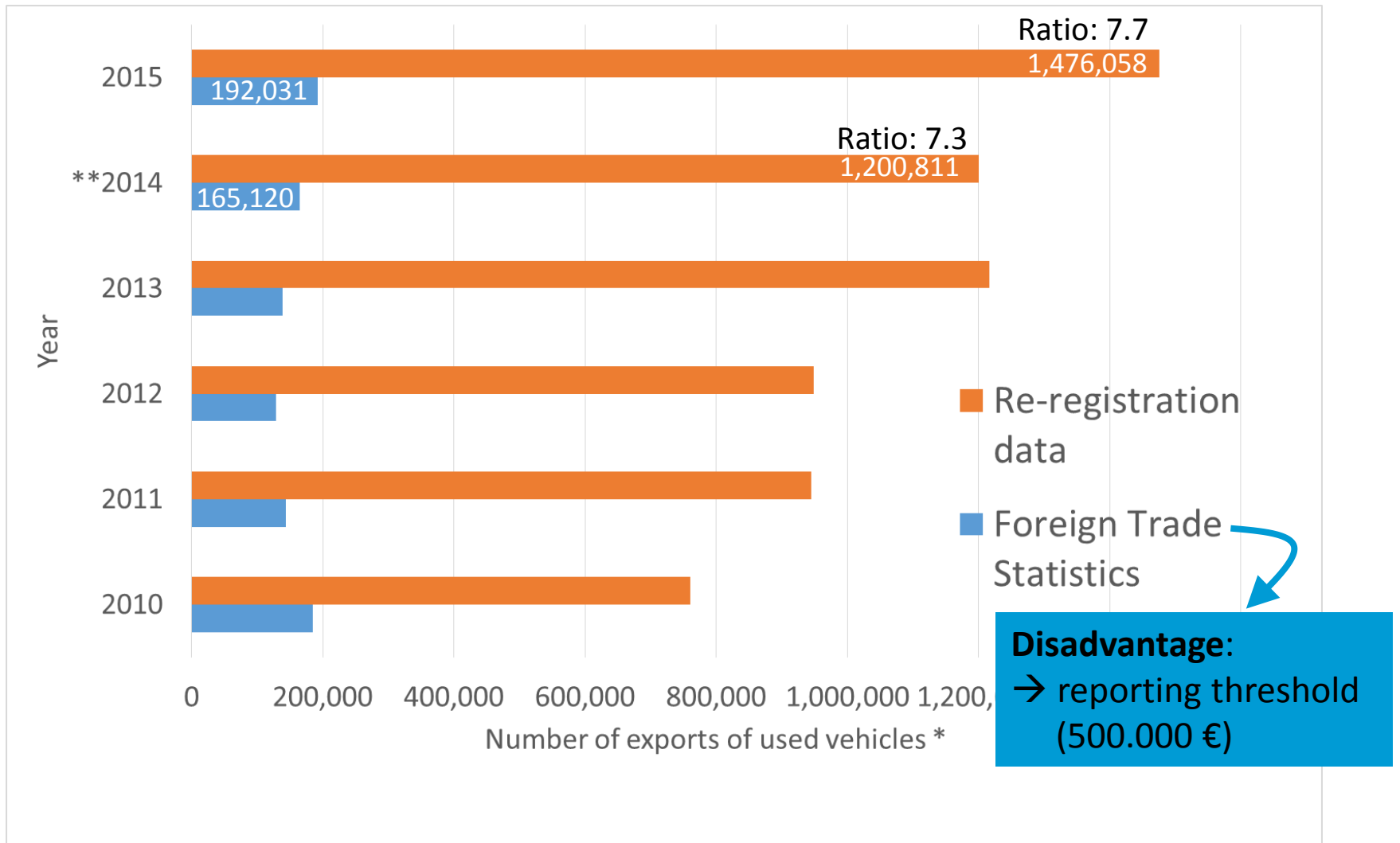
5.65 million temporarily deregistered*



* Preliminary data.

Source: Annual reports on end-of-life vehicle reuse/recycling/recovery rates in Germany 2014

Statistical Data: Exports of Used Vehicles from Germany to EU Countries



* Exports of used passenger cars/motor homes
 **from 2014: plus exports of used trucks up to 5 t

Information Exchange on Re-Registration Data

Legal basis Directive 1999/37/EC on the registration documents for vehicles

Objective Harmonisation of registration documents for vehicles

Article 5 (2) Information exchange on re-registrations of used vehicles in another MS

REGINA

→ **R**egistration and **i**nformation **a**greement

- Information exchange with: EU countries, EEA/EFTA
- National focal point in Germany:
Federal Motor Transport Authority (KBA)
(Information flow inside Germany and with EU countries)
- Notifications of re-registrations are compared with central vehicle register
(if vehicle is still registered in Germany
→ notification to competent local registration authority)
- Comparison with search reports (stolen vehicles etc.)



Source: Bauer Alexander/www.shutterstock.com

Motivation

- Facilitate and secure used vehicle trade inside EU
- Fight against international vehicle crime

REGINA (2)

Data Processing

- Data transfer to KBA: 90 % electronic, 10 % on paper

Data quality

- Figures available for all 27 other EU Member States.
- Quality and level of coverage are continuously improving
- Coverage not yet 100 % → Additional estimate 140,000 for 2014



Source: Bauer Alexander/
www.shutterstock.com

Motivation

Transport and Mobility



- Facilitate and secure used vehicle trade inside EU
- Exposure of international vehicle crime

Additional Benefit Environment (Waste)



- Provide data on vehicle whereabouts
- Most reliable data on re-registrations (intra-EU exports)

Data evaluation by KBA: Number of notifications of re-registrations

- No official statistics, but induced by internal cost accounting
- Administrative expenses of data evaluation: less than 5 % of total REGINA expenses

Data exchange on re-registrations with EUCARIS

European Car and driving license Information System

- EUCARIS Treaty: Contract between participating countries
- Exchange mechanism that connects the Vehicle and Driving License Registration Authorities in Europe
- Safe exchange of information between participating countries
- Network of central national transport registers

Objective

- Tracking cross-border crime (fight against car theft and registration fraud)
- Increase traffic safety
- Fighting terrorism

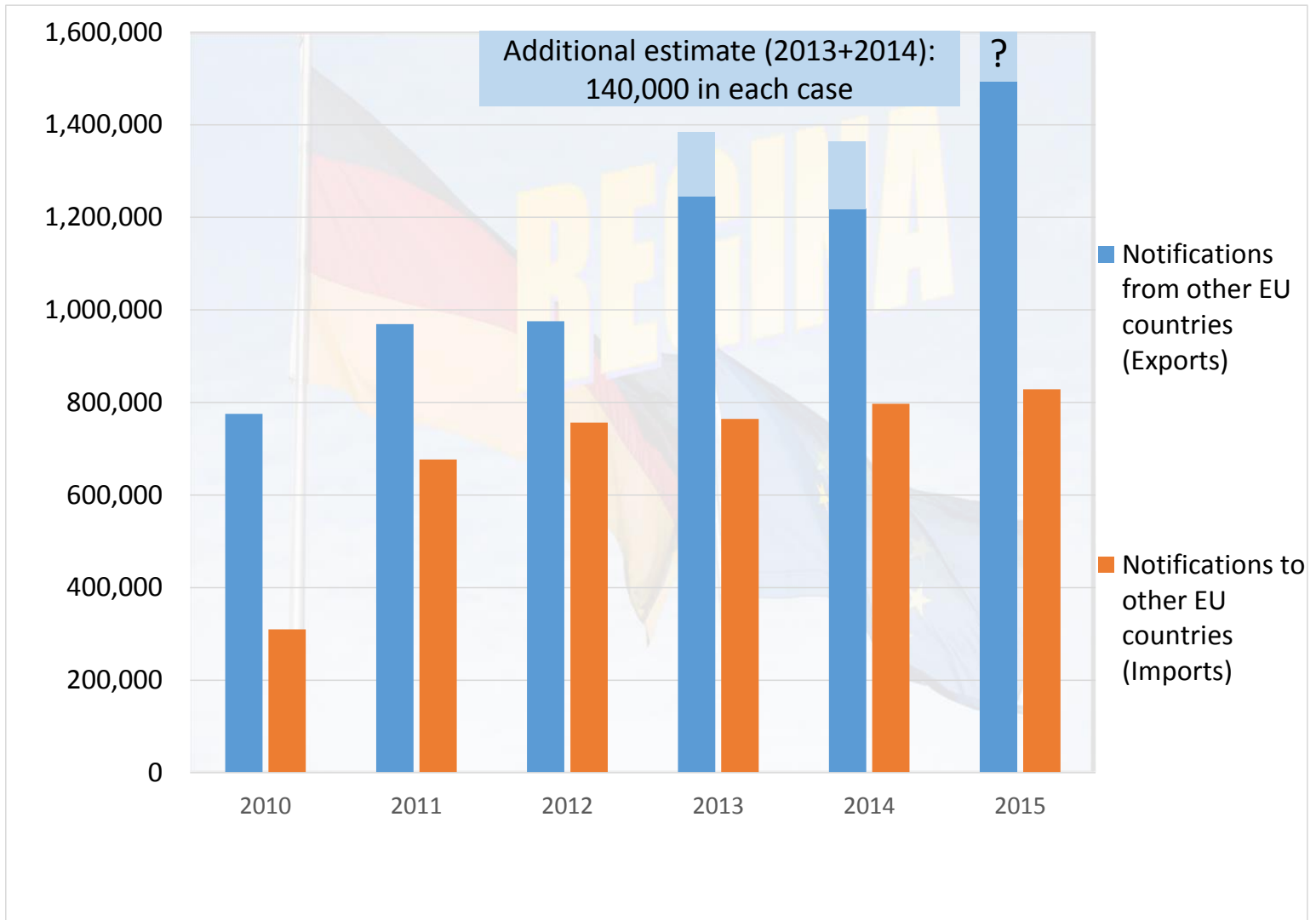
Outlook

- Automatic data transfer on re-registrations by all countries with EUCARIS intended
- Pilot project of German KBA with Netherlands in progress

Advantages

- Decrease number of errors, plausibility checks

German Statistics of Re-Registrations of Used Vehicles in Other Countries



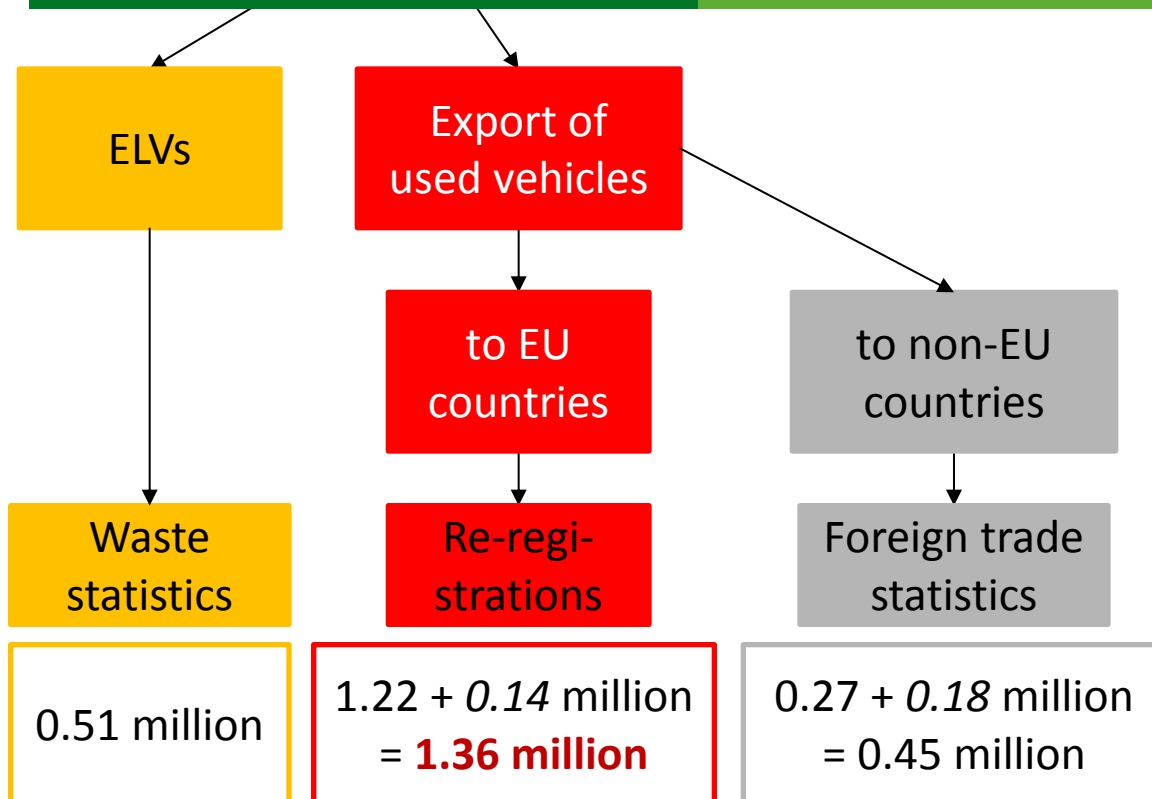
Source: German Federal Motor Transport Authority (KBA)

Conclusion

8.51 million deregistered motor vehicles (M1+N1) in Germany in 2014*

2.86 million finally deregistered*

5.65 million temporarily deregistered*



Conclusion

- Use of transport data for environmental purposes (waste)
- Best available source for „exports“ (and „imports“) of used vehicles
- Significant contribution to close the „statistical“ gap

* Preliminary data.

Source: Annual reports on end-of-life vehicle reuse/recycling/recovery rates in Germany 2014

Thank you for your attention!

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<https://www.umweltbundesamt.de/en/topics/waste-resources/product-stewardship-waste-management/scrap-cars>

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http://www.kba.de/EN/Home/home_node.html