

The Dutch WEEE Flows 2020



wecycle



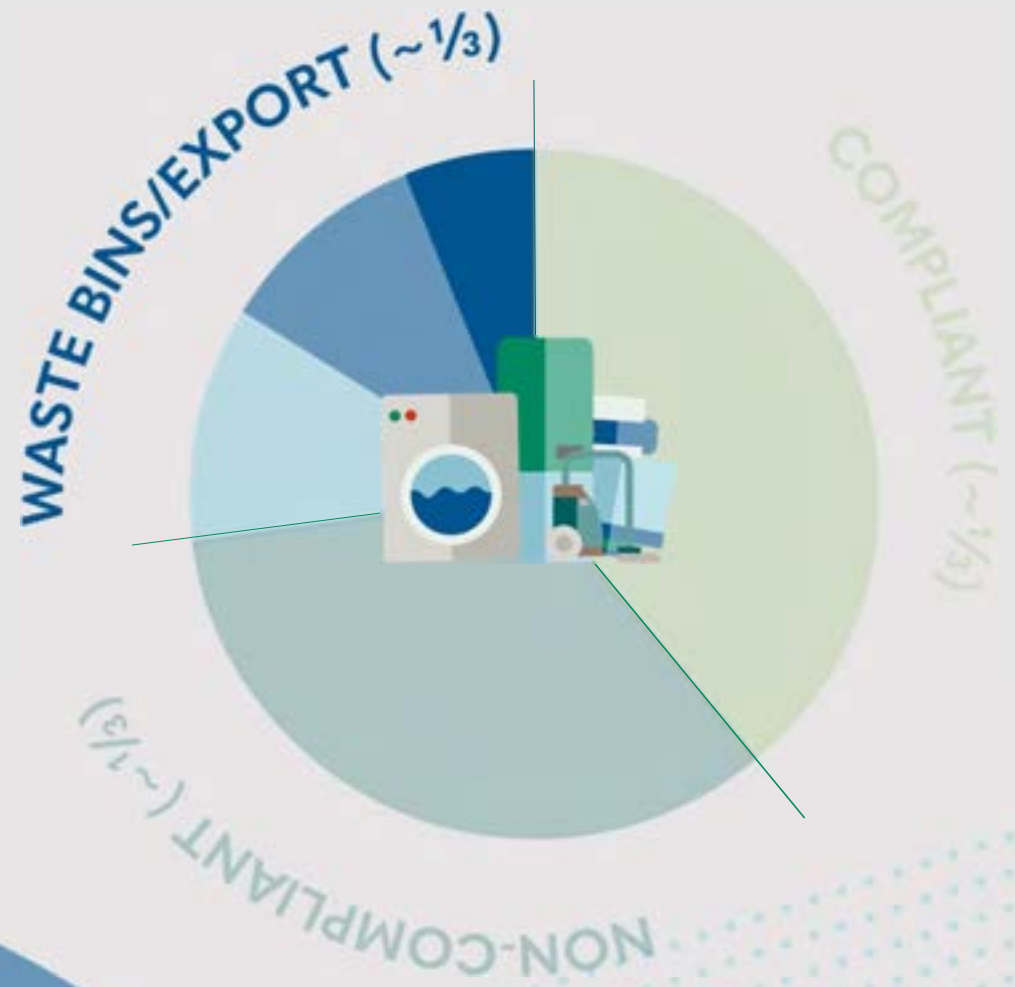


2010

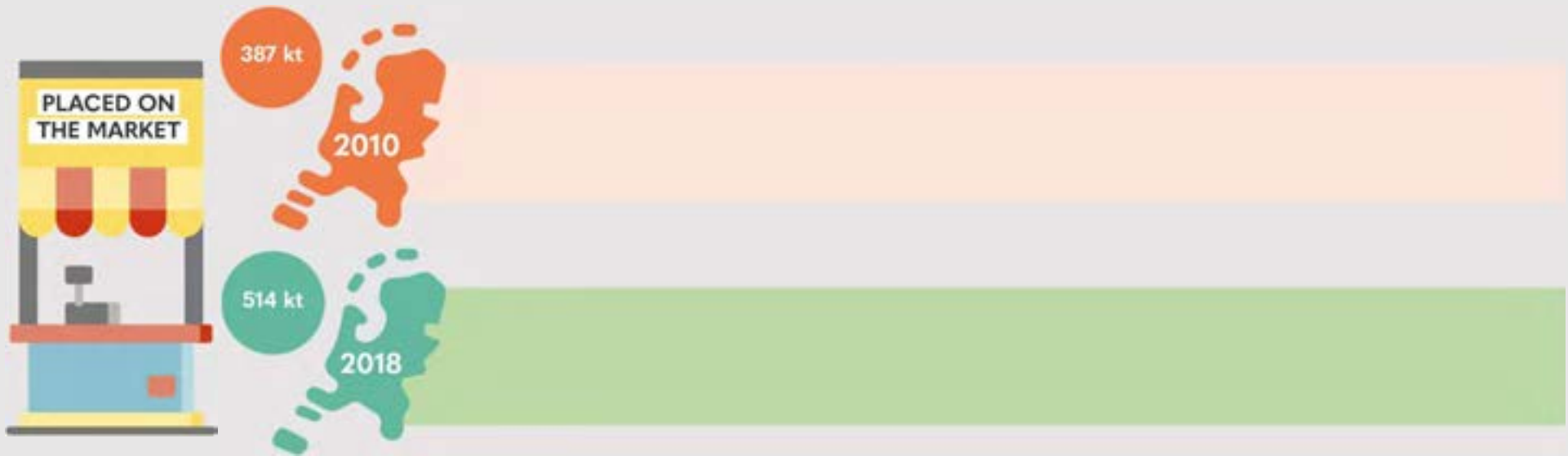




2010



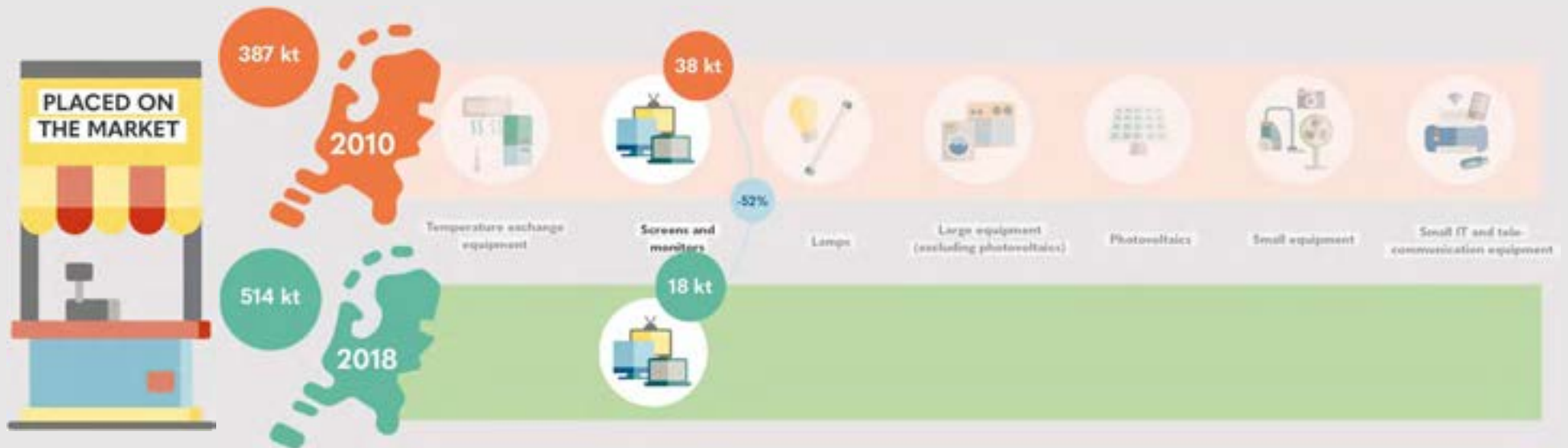
Meer apparaten op de markt gezet



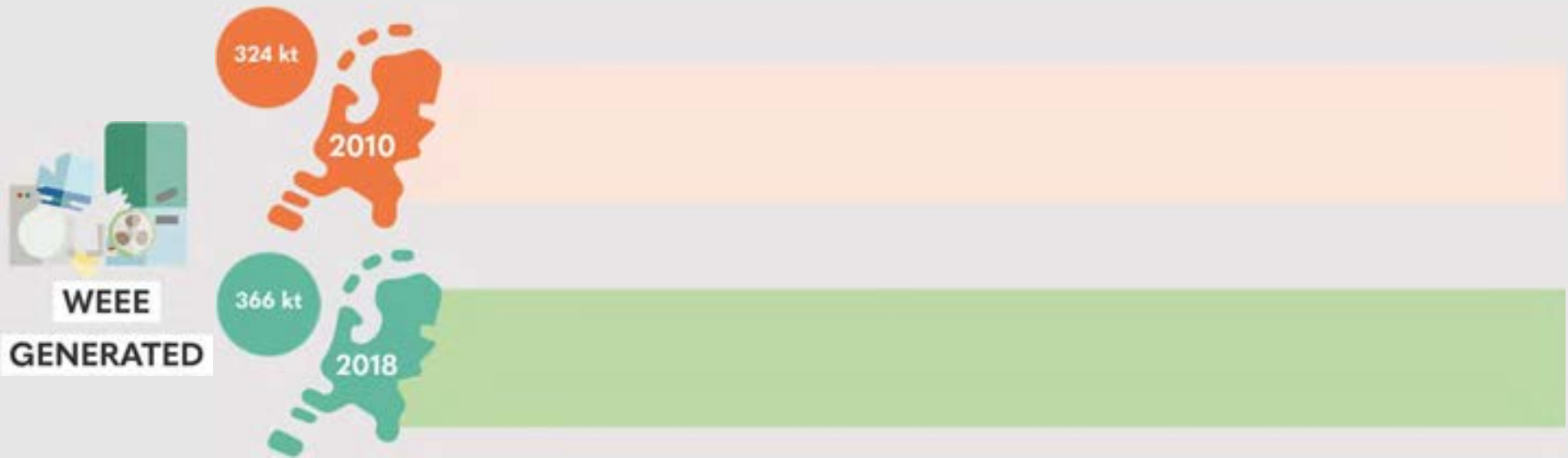
Meer apparaten op de markt gezet



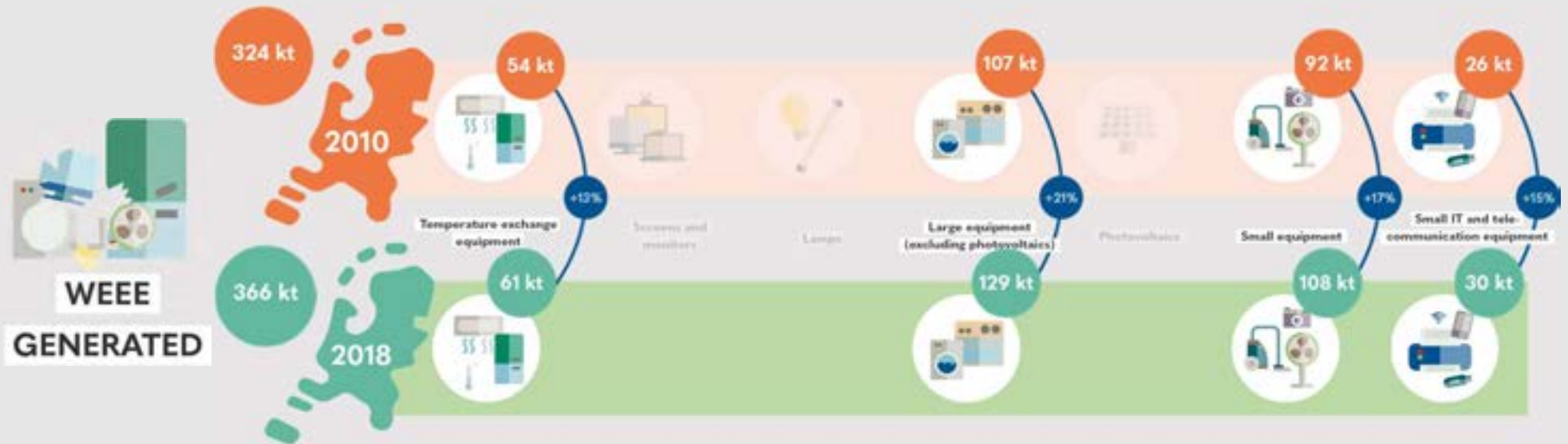
Meer apparaten op de markt gezet



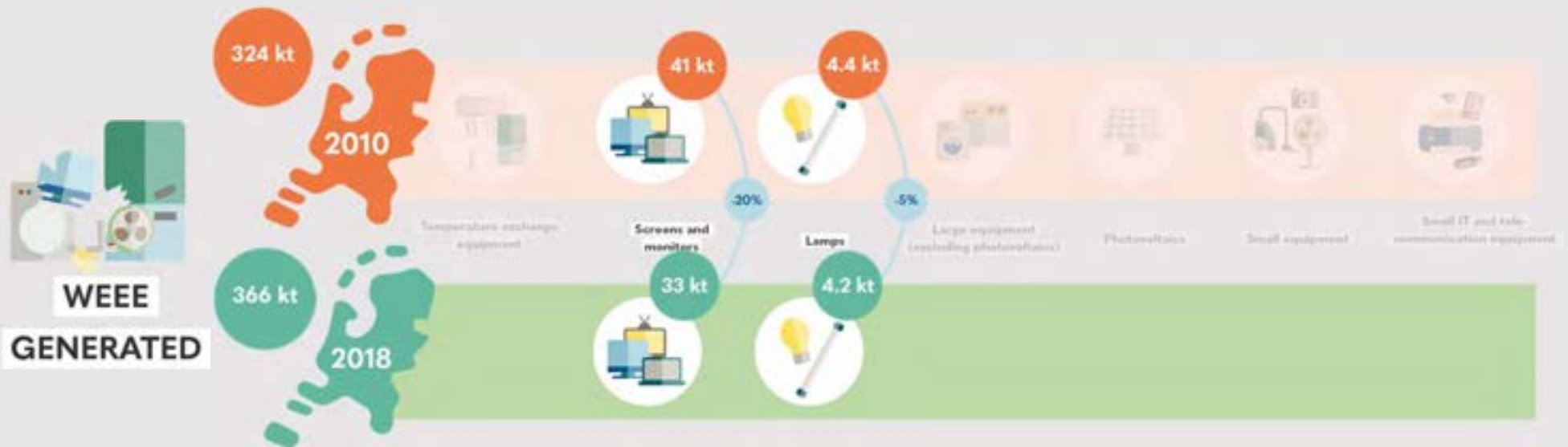
Meer e-waste geproduceerd



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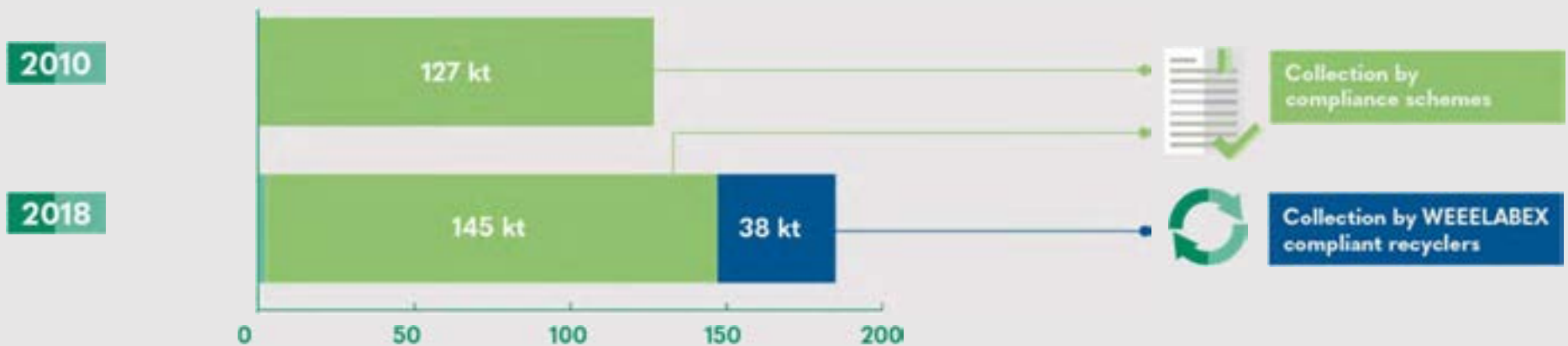


Meer verwerking van e-waste

2010



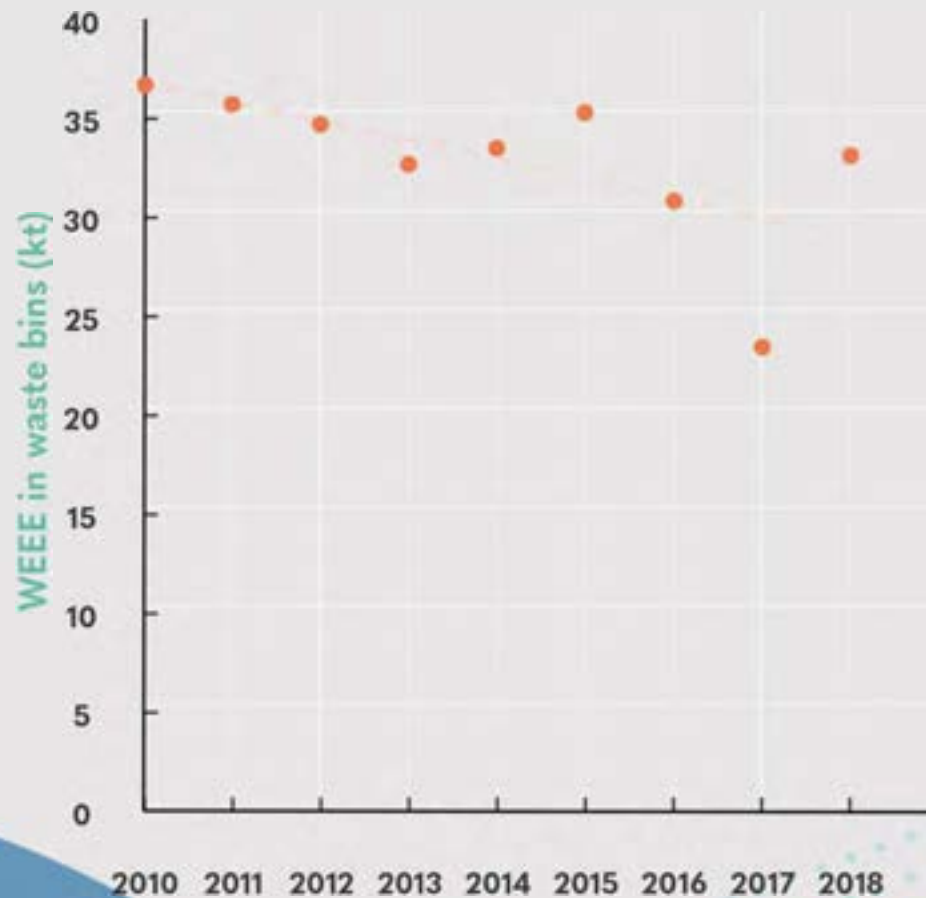
Meer verwerking van e-waste



Gedrag consumenten is verbeterd



Total WEEE



Linear Total WEEE



Gedrag consumenten is verbeterd



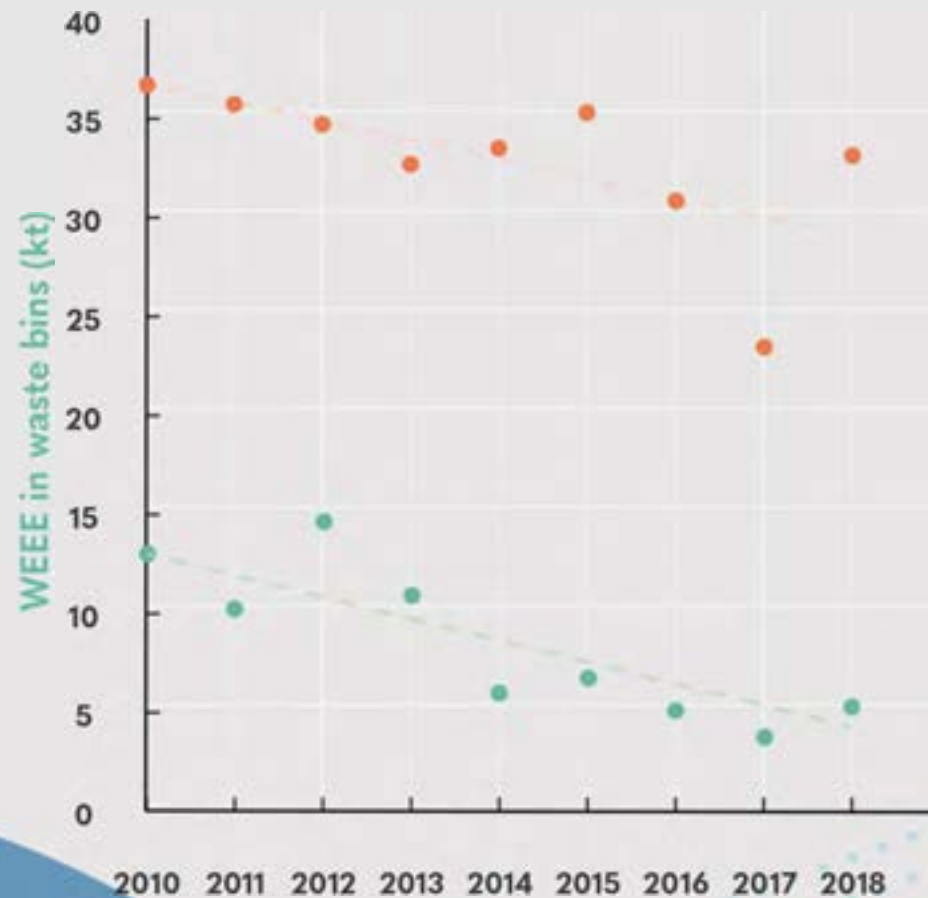
Total WEEE



Small IT WEEE

--- Linear Small IT WEEE

--- Linear Total WEEE



Export voor hergebruik



Export voor hergebruik



31 miljoen kg



Meer moeilijkheden met data verzamelen

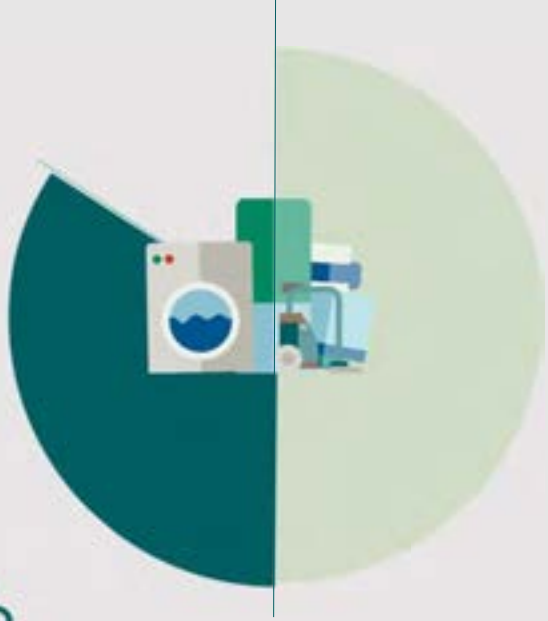
- WEEE Labex verplichting zorgt sterke toename inzameling
- Maar ook minder transparantie bij bedrijven die niet officieel rapporteren
- E-waste bij schroothandelaren rond 100 miljoen kilogram



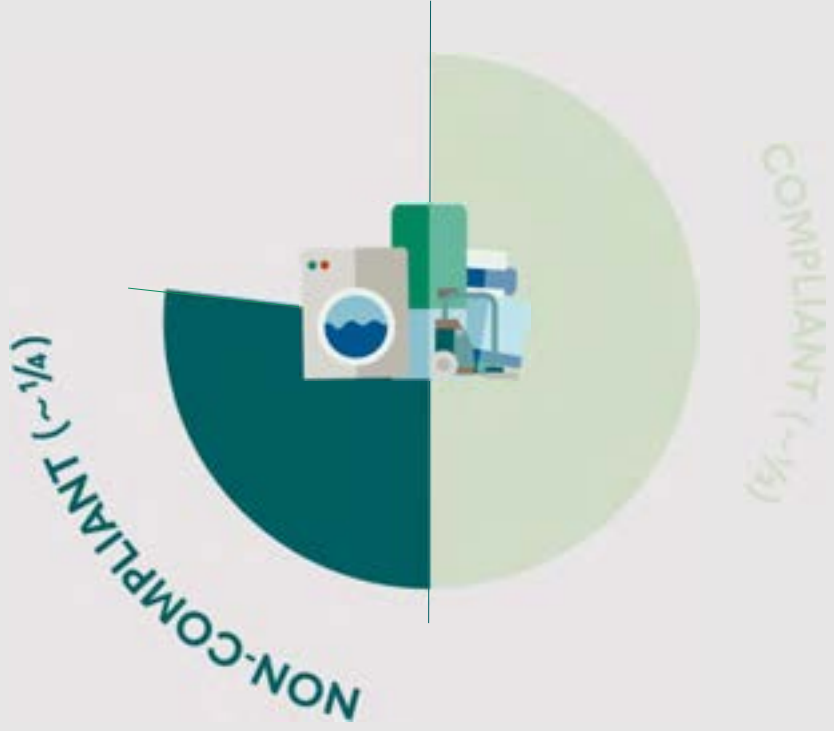
COMPLIANT (~1/2)



NON-COMPLIANT (~1/3)

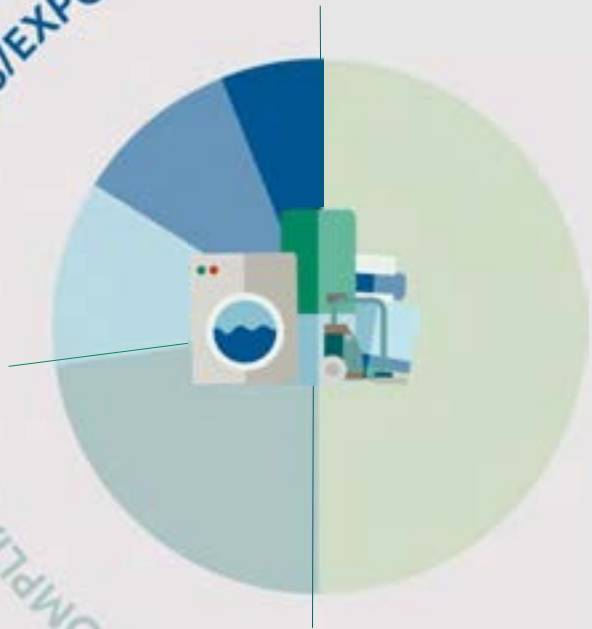


COMPLIANT (~1/3)



WASTE BINS/EXPORT (~1/3)

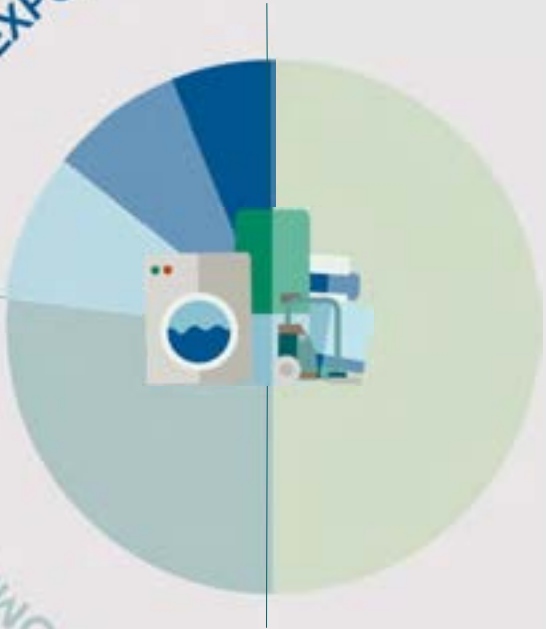
NON-COMPLIANT (~1/3)



COMPLIANT (~1/3)

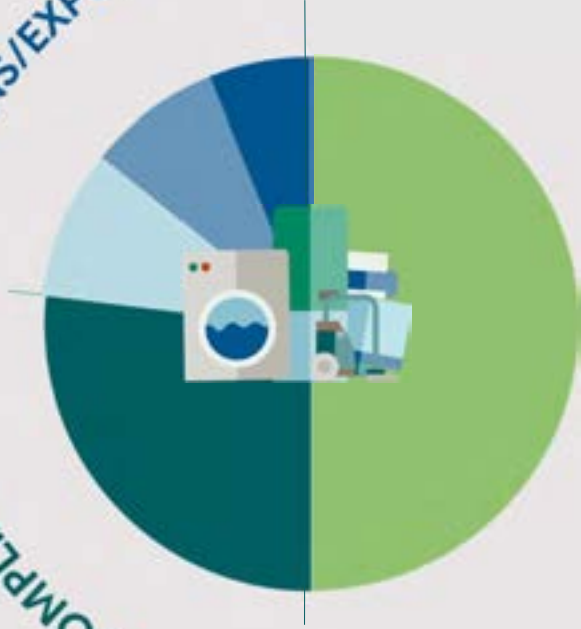
WASTE BINS/EXPORT (~1/4)

NON-COMPLIANT (~1/4)



COMPLIANT (~1/4)

NON-COMPLIANT (~1/4)
WASTE BINS/EXPORT (~1/4)

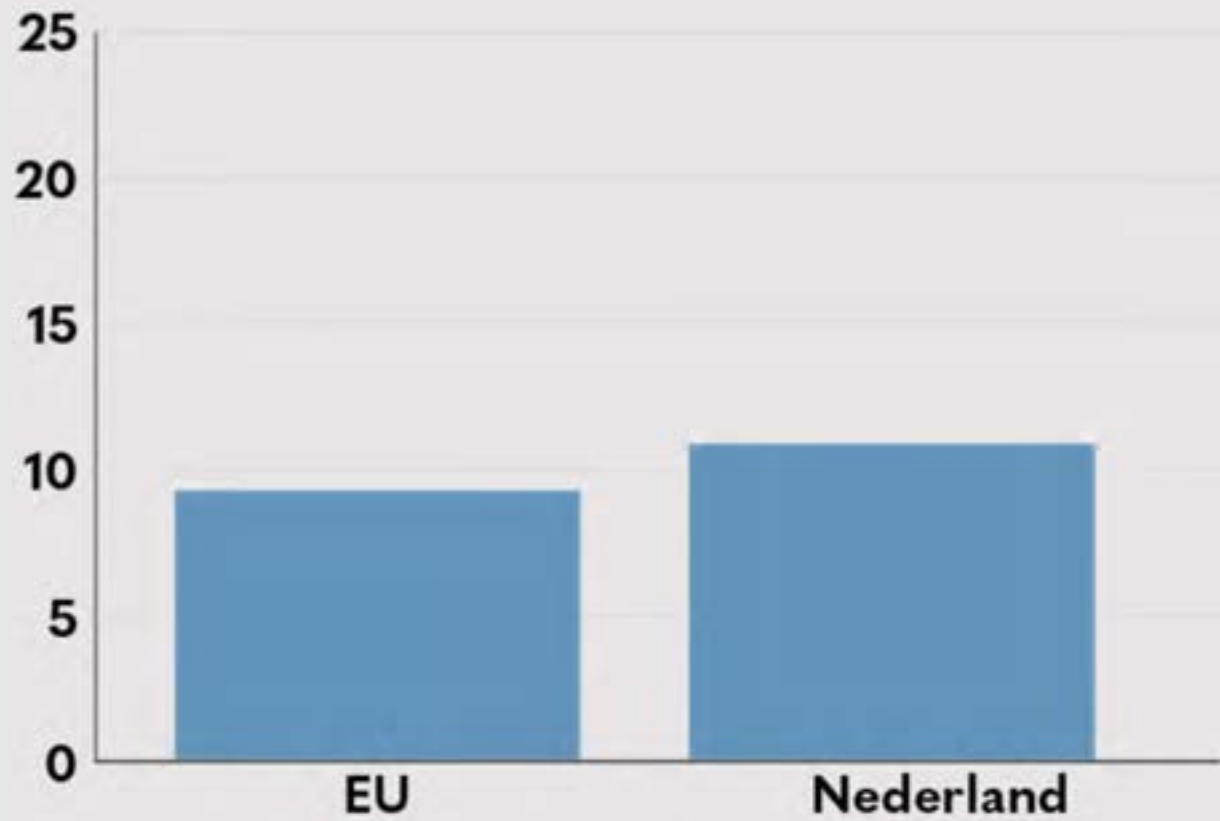


COMPLIANT (~1/2)



EU vs Nederland (kg/inwoner)

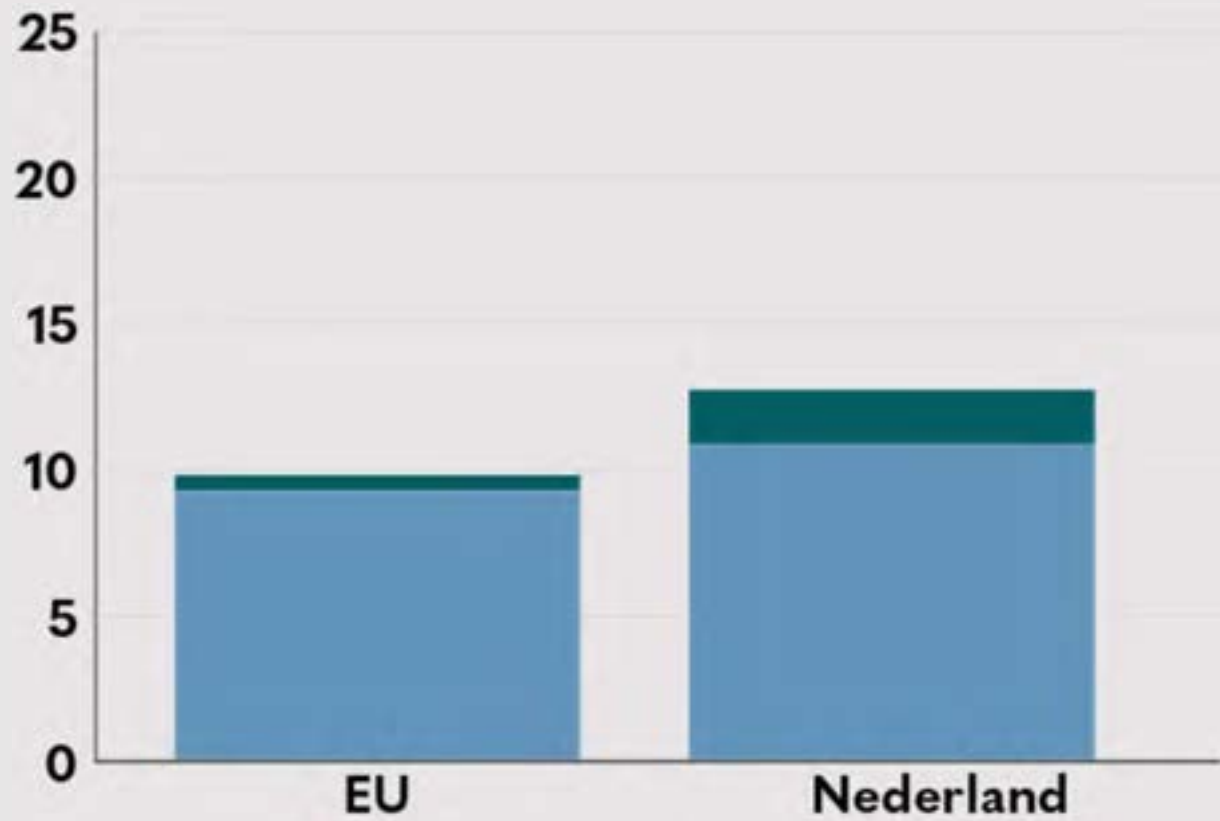
WEEE Inzameling





EU vs Nederland (kg/inwoner)

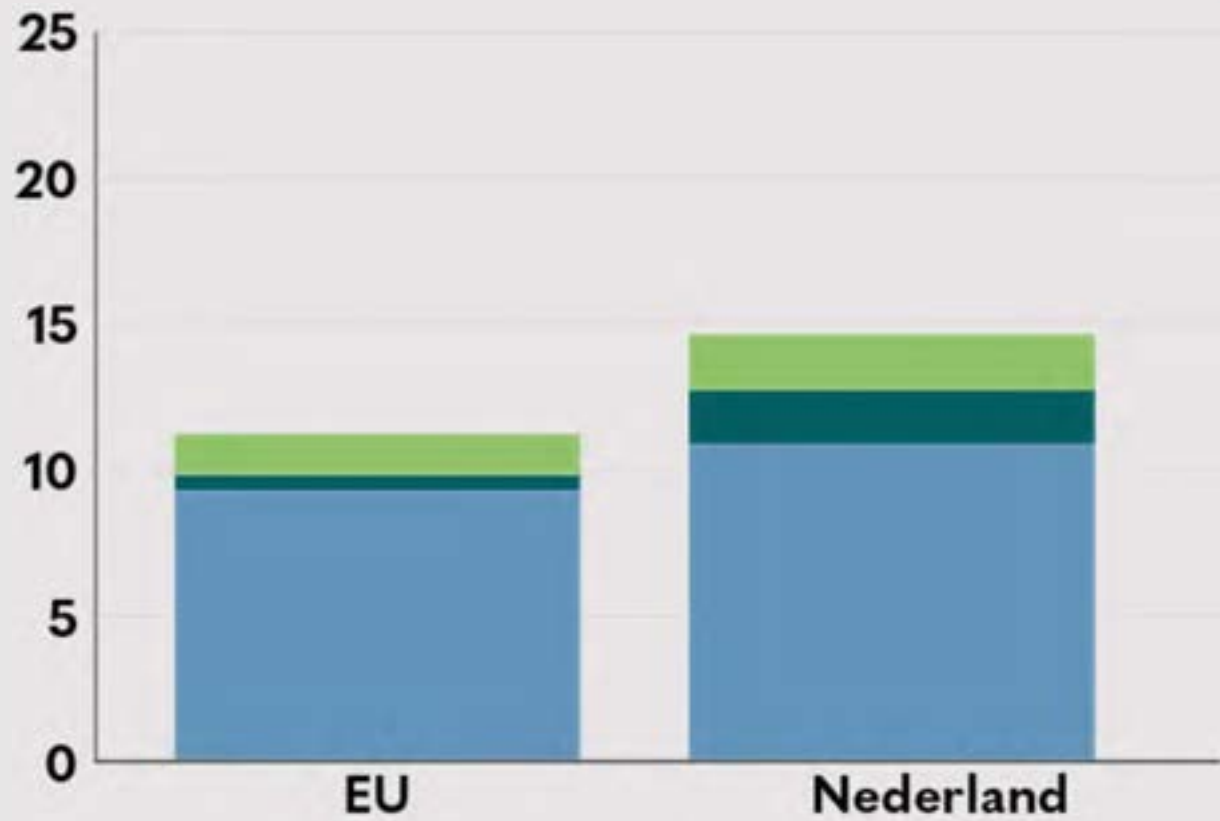
- Export voor hergebruik
- WEEE Inzameling





EU vs Nederland (kg/inwoner)

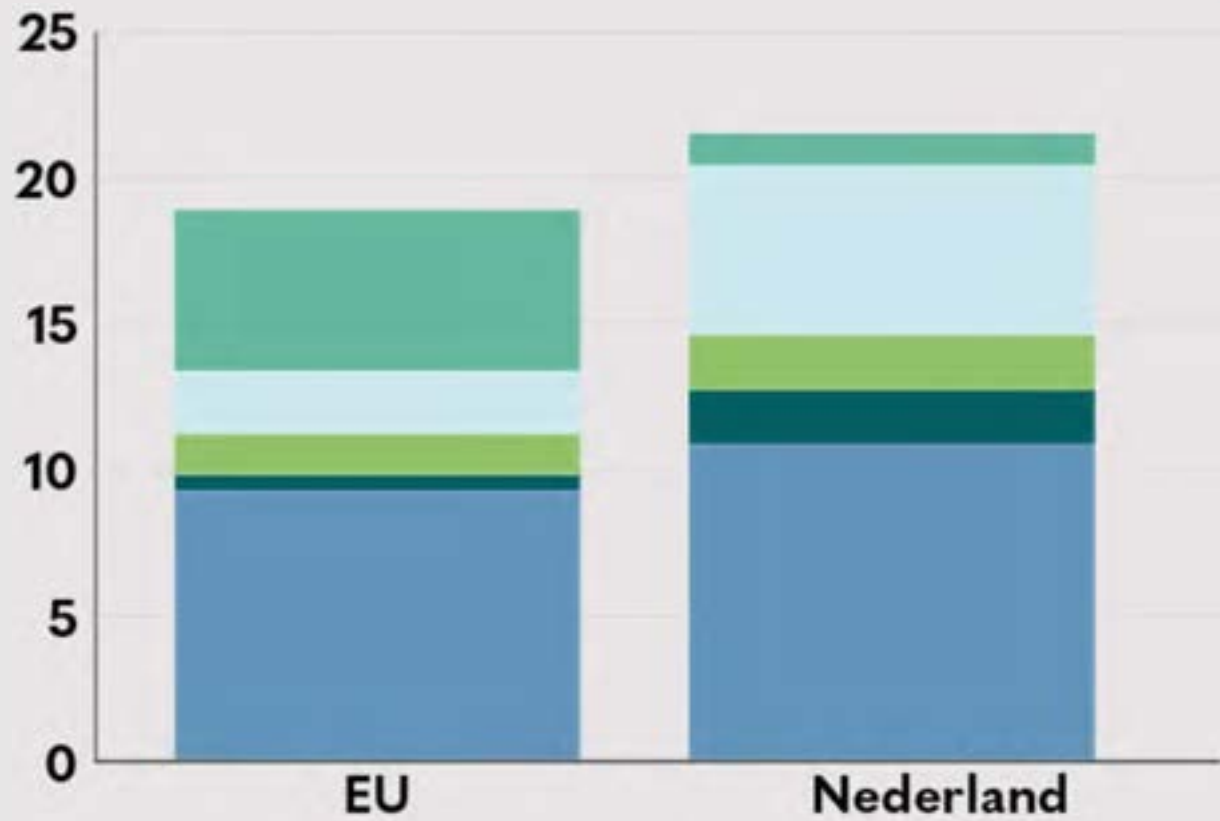
- Afvalbak
- Export voor hergebruik
- WEEE Inzameling



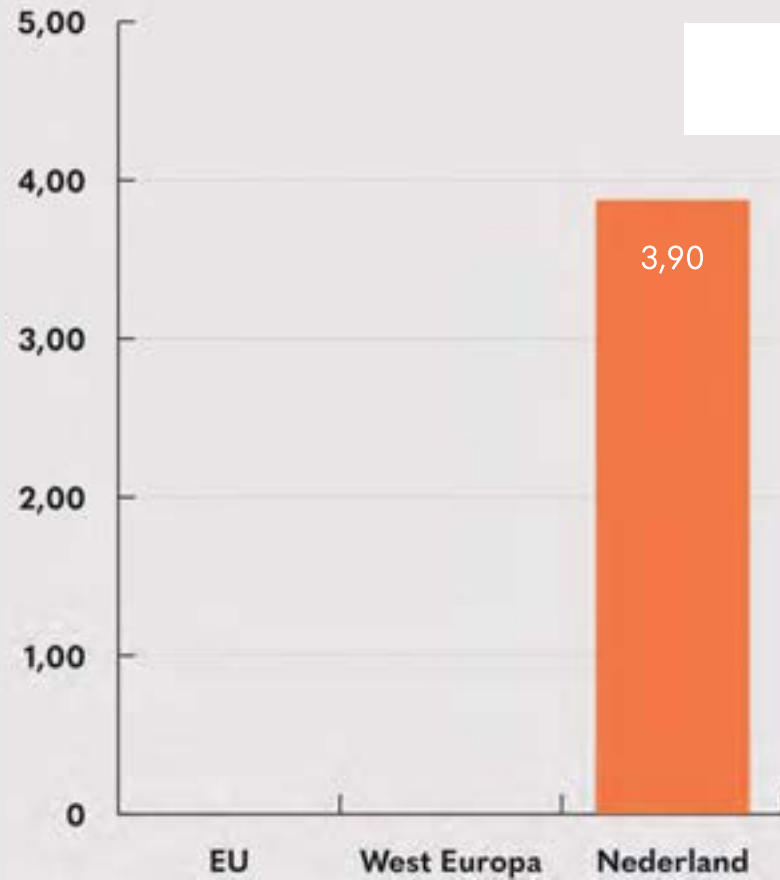


- Onbekend
- Metaalschroot
- Afvalbak
- Export voor hergebruik
- WEEE Inzameling

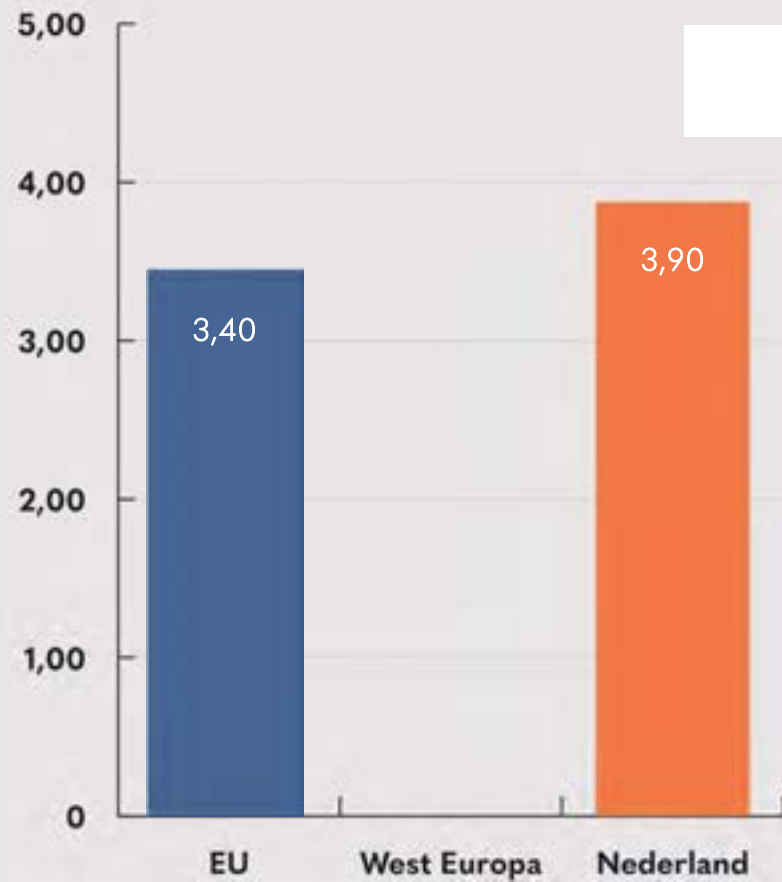
EU vs Nederland (kg/inwoner)

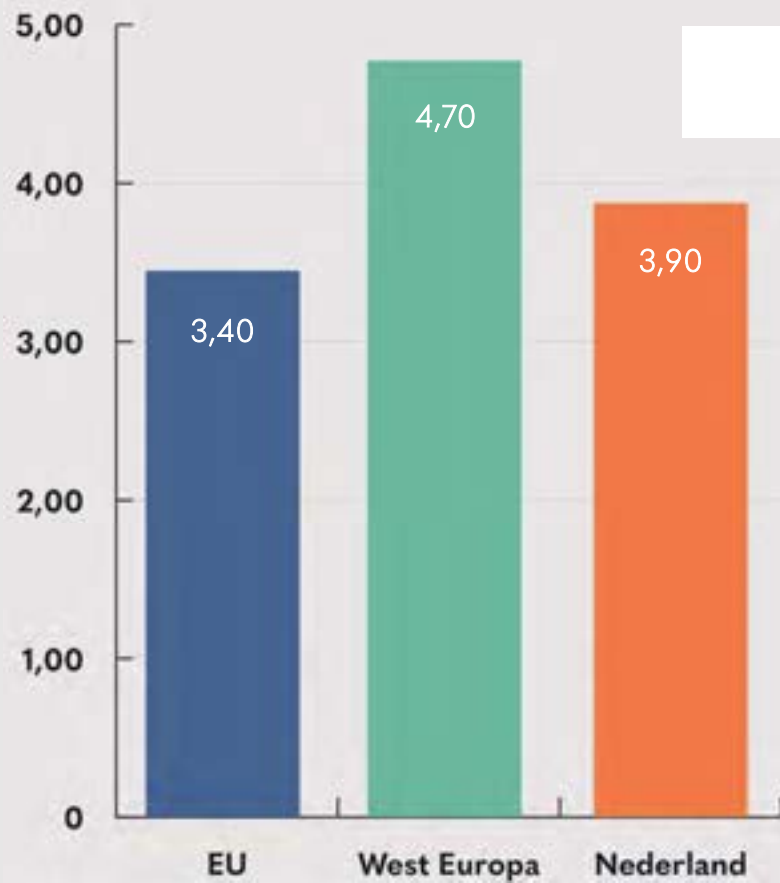


Afstand tot de doelstelling in 2019
(kg/inwoner)



Afstand tot de doelstelling in 2019
(kg/inwoner)

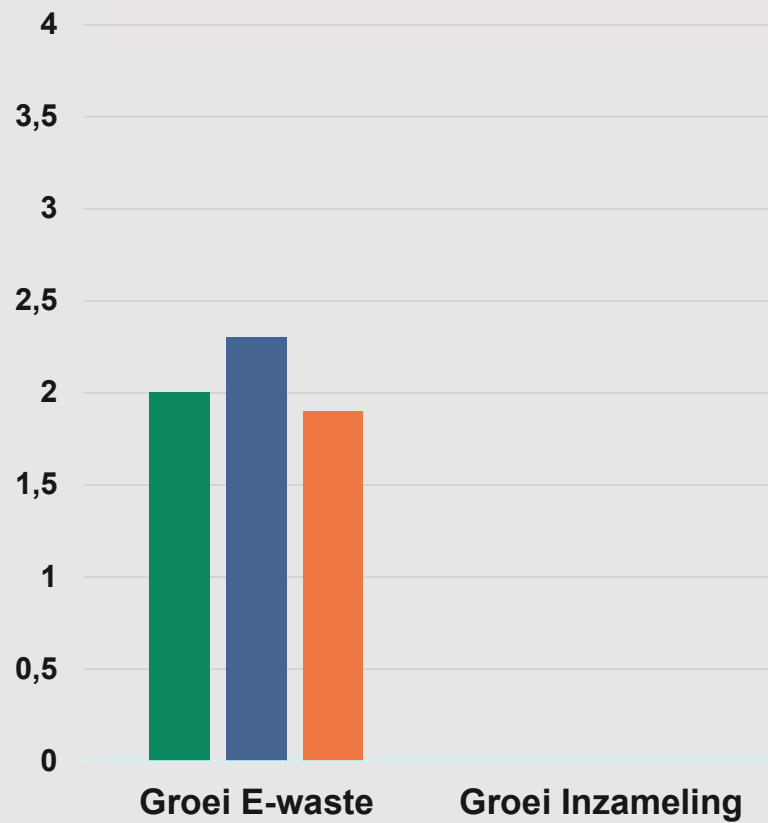




Afstand tot de doelstelling in 2019
(kg/inwoner)



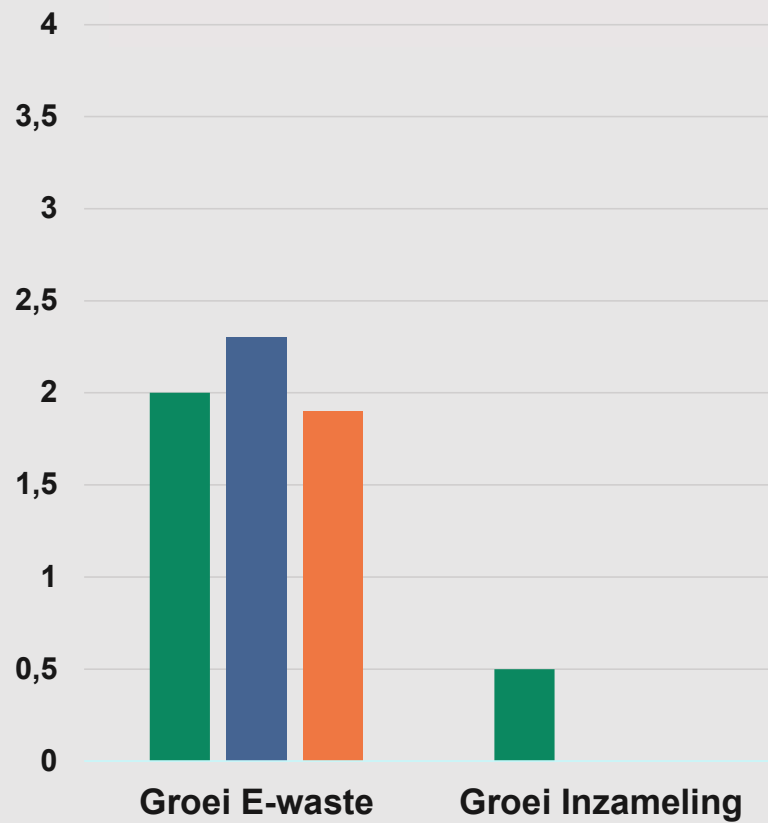
Groei 2010-2019 (kg/inwoner)



- Wereld
- EU
- Nederland



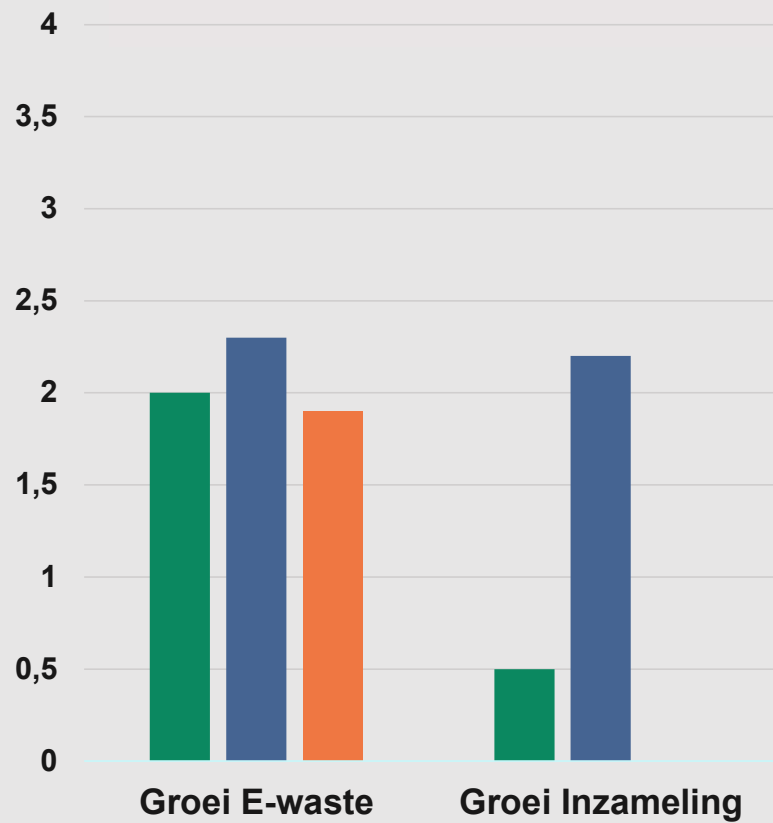
Groei 2010-2019 (kg/inwoner)



- Wereld
- EU
- Nederland



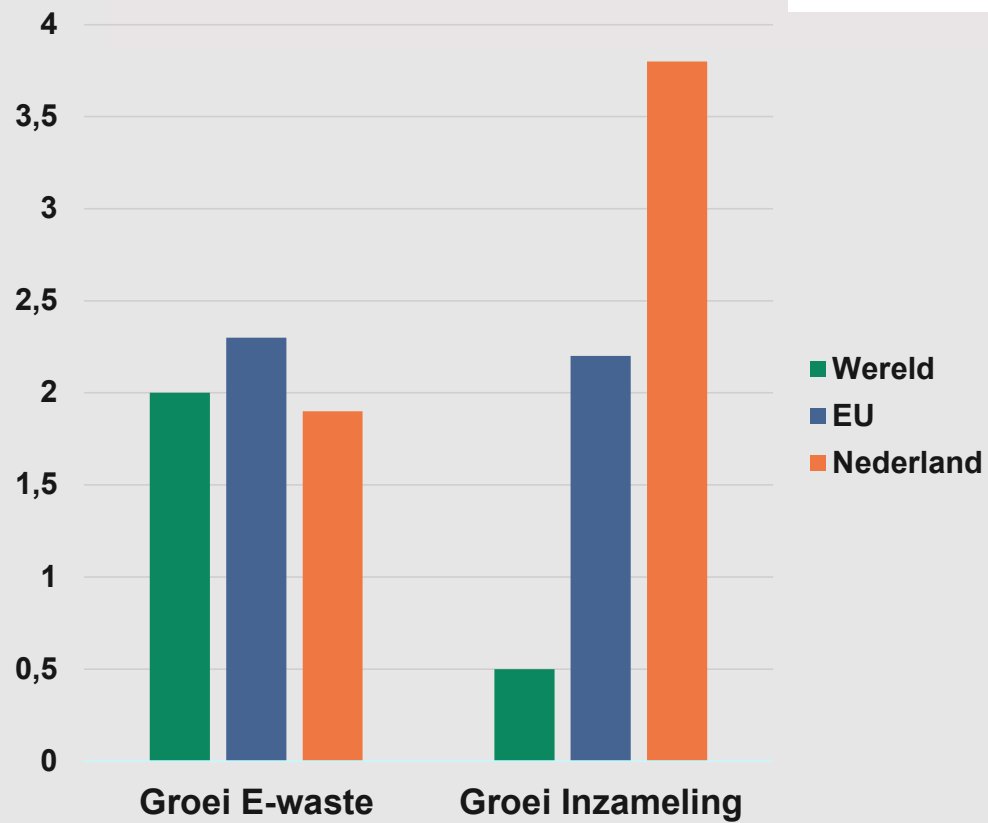
Groei 2010-2019 (kg/inwoner)



- Wereld
- EU
- Nederland



Groei 2010-2019 (kg/inwoner)





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The Dutch WEEE Flows 2020

Samenvatting

- Snel groeiende afvalstroom
- Wereld en EU inzameling groeit langzamer
- In Nederland snellere groei
- We weten waar het afval blijft
- Nog niet genoeg voor inzameldoelstelling
 - Illegale verwerking van e-waste
 - Export voor hergebruik
 - Zonnepanelen



Key data sources:

- Global E-waste Monitor 2020
- The Dutch WEEE Flows 2010
- The Dutch WEEE Flows 2020
- www.globalewaste.org

Contact: balde@vie.unu.edu



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The Dutch
WEEE Flows 2020



Rapport te downloaden op nvmp.nl/weeeflows



Key data sources:

- Global E-waste Monitor 2020
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The Dutch WEEE Flows 2020



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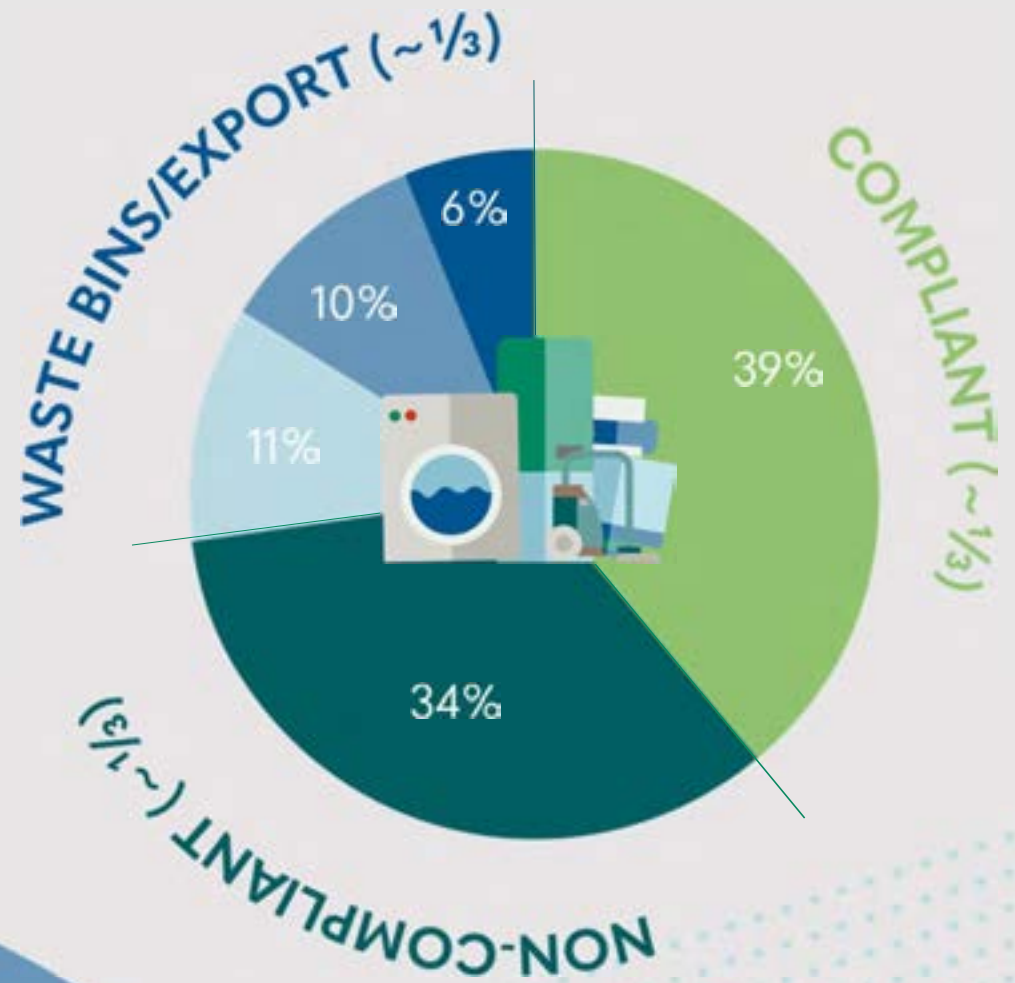
BACKUP SLIDES

Meer apparaten op de markt gezet

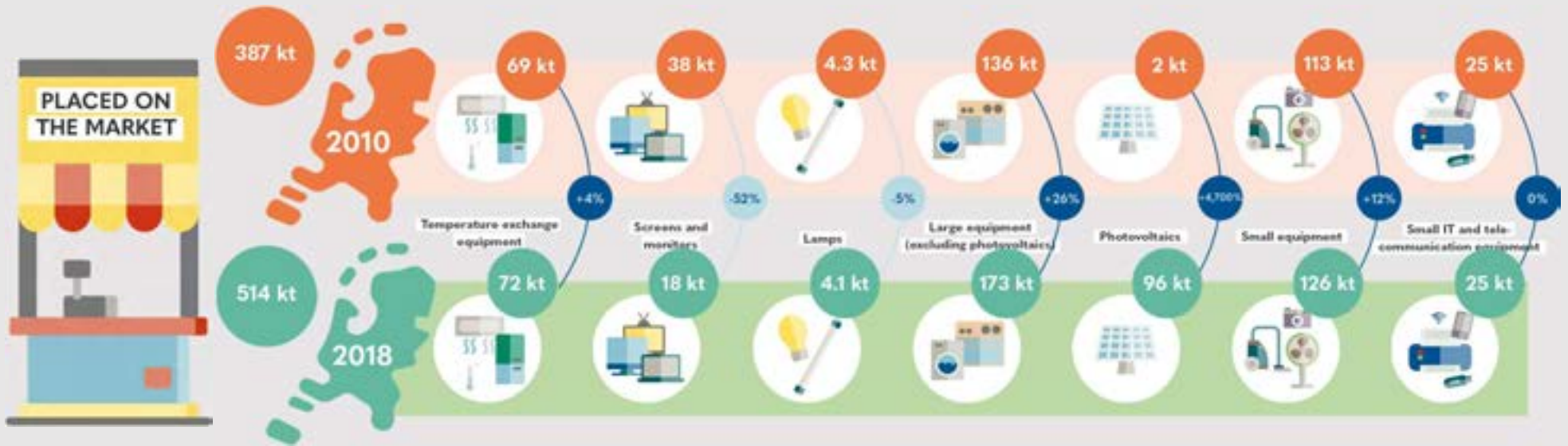




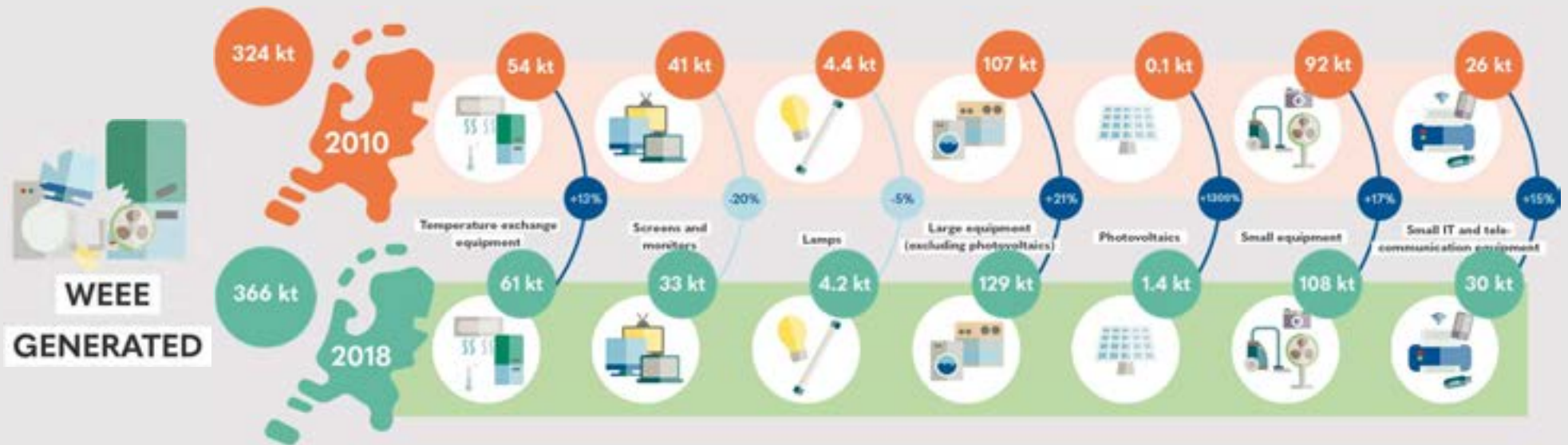
2010



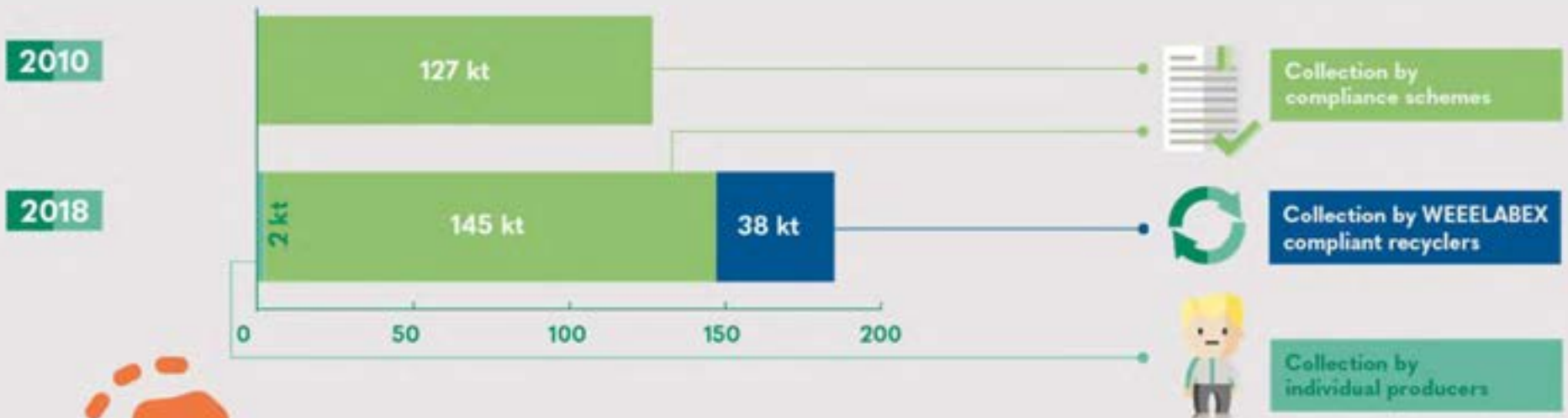
Verschuivingen op de POM markt



Meer e-waste geproduceerd



Meer verwerking van e-waste



Collection by compliance schemes



Collection by WEELABEX compliant recyclers



Collection by individual producers

registered as
compliantly recycled

calculated as non-
compliantly recycled

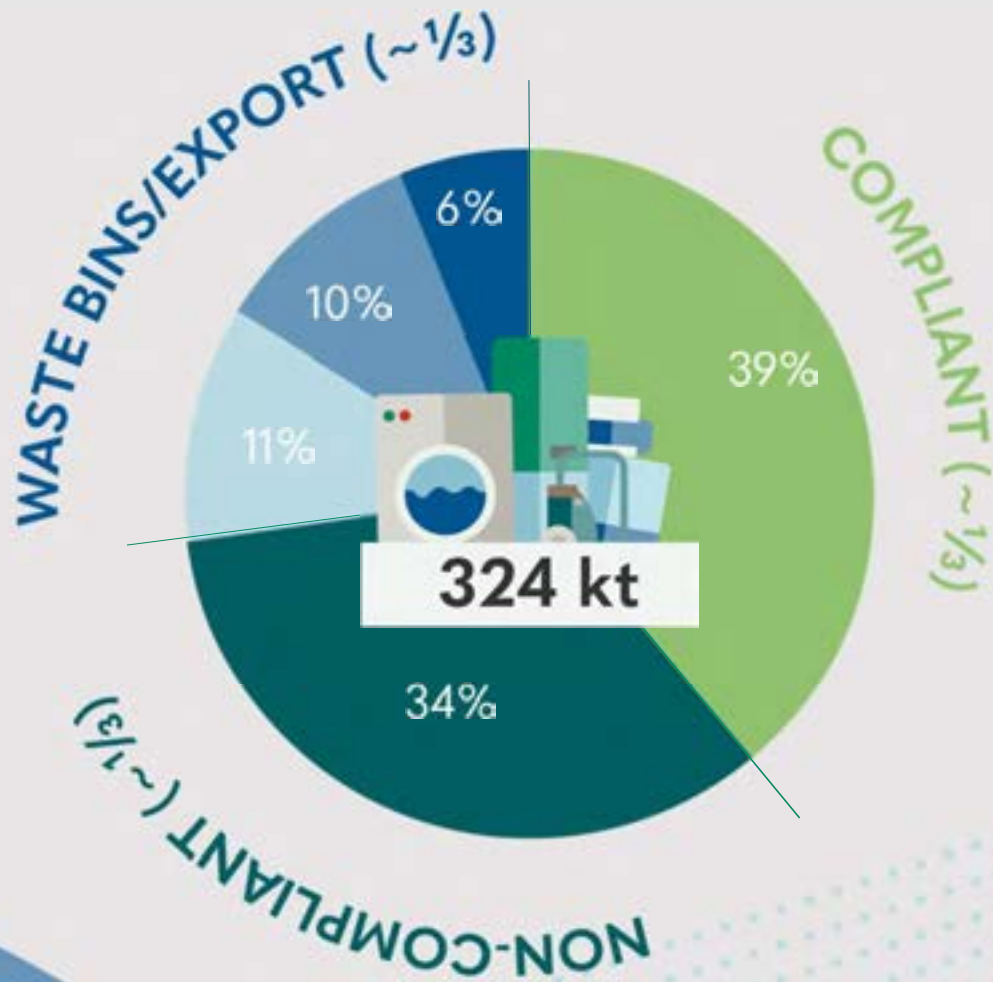
disposed of in
waste bins

exported for
reuse

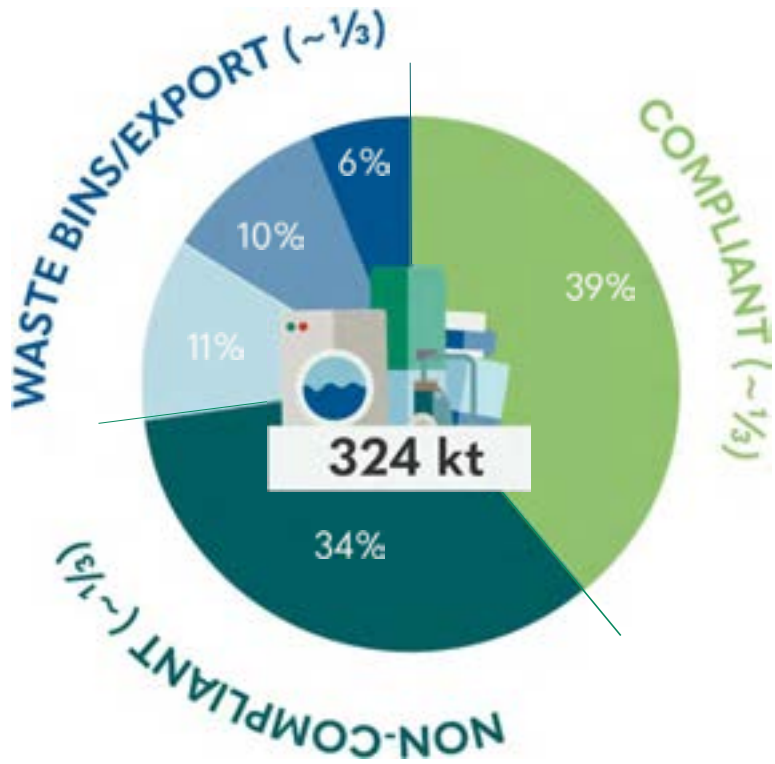
could not be
documented



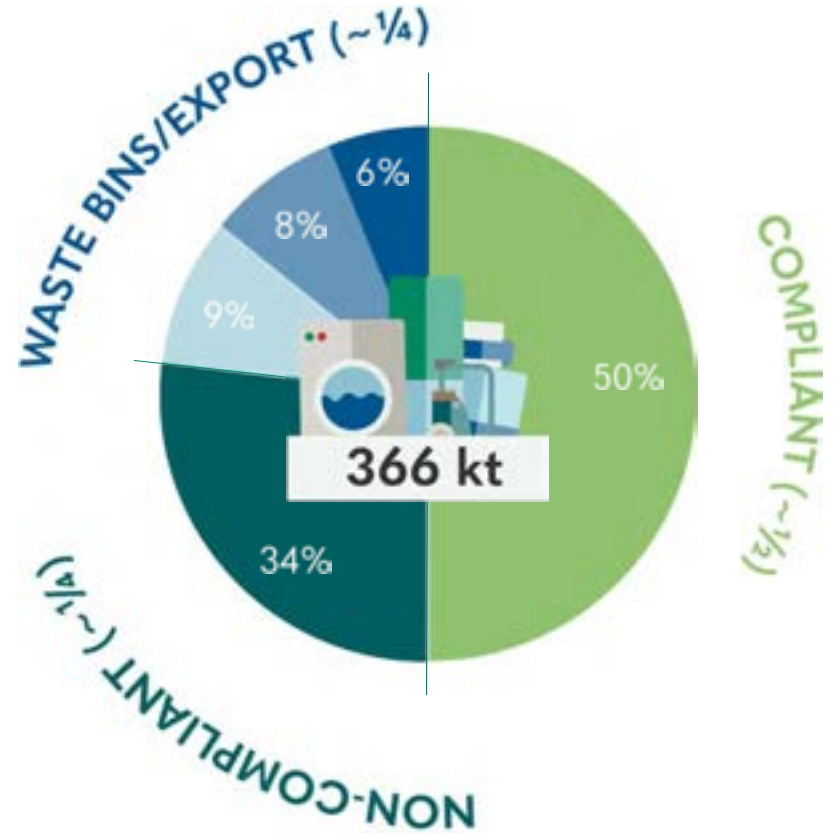
2010



2010



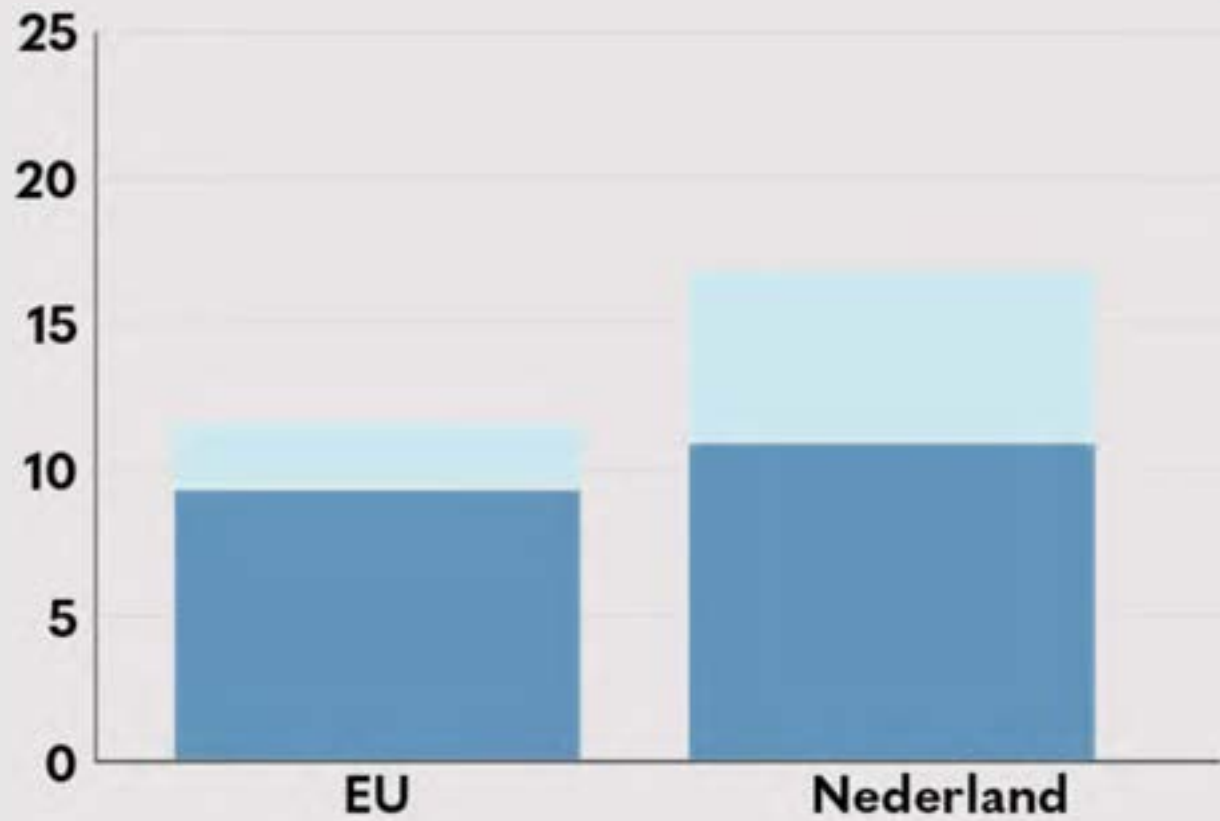
2018





- Onbekend
- Metaalschroot
- Afvalbak
- Export voor hergebruik
- WEEE Inzameling

EU vs Nederland (kg/inwoner)





- Onbekend
- Metaalschroot
- Afvalbak
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EU vs Nederland (kg/inwoner)

