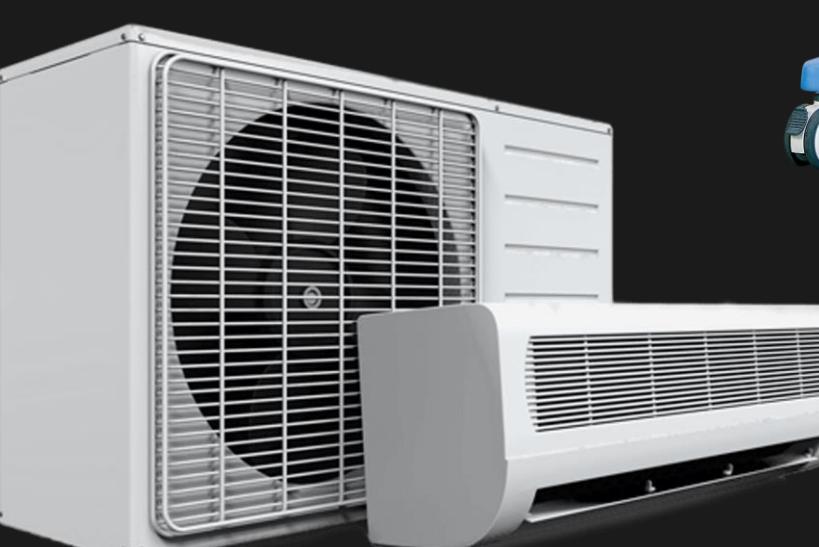
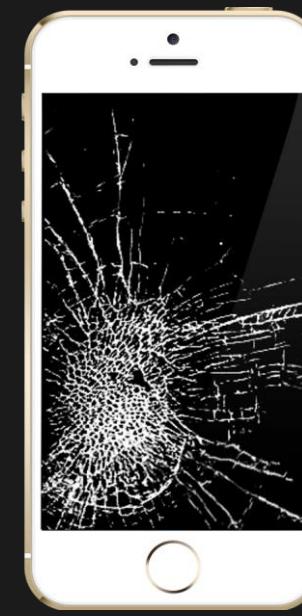




Dear modern society,
we have a problem...

Electronic waste (e-waste)

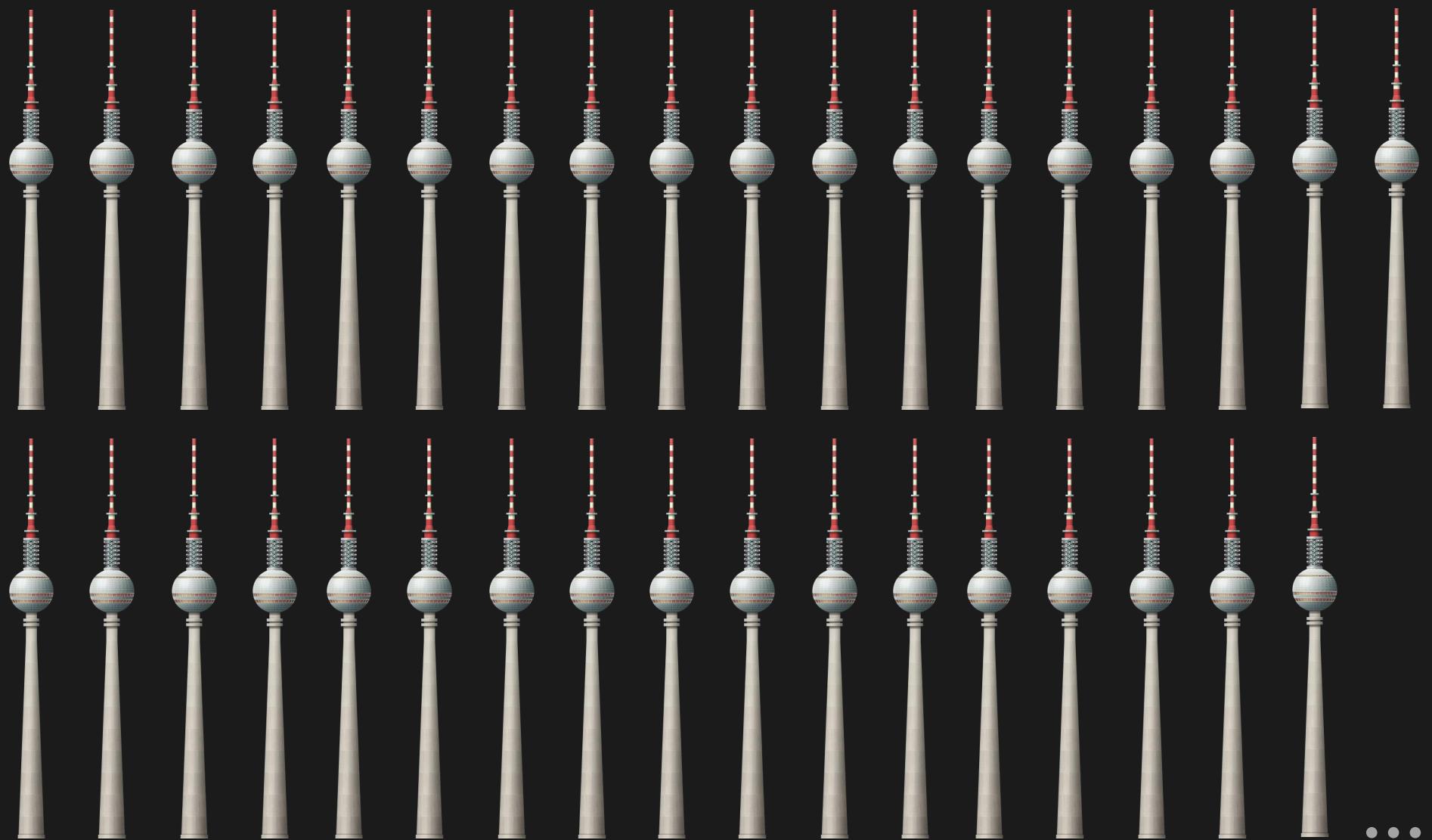


Key figures

E-waste generated in 2019

Worldwide

49.3 million metric tonnes



equivalent to approx.
2000 towers!



Fernsehturm Berlin

European Union

10.4 million metric tonnes

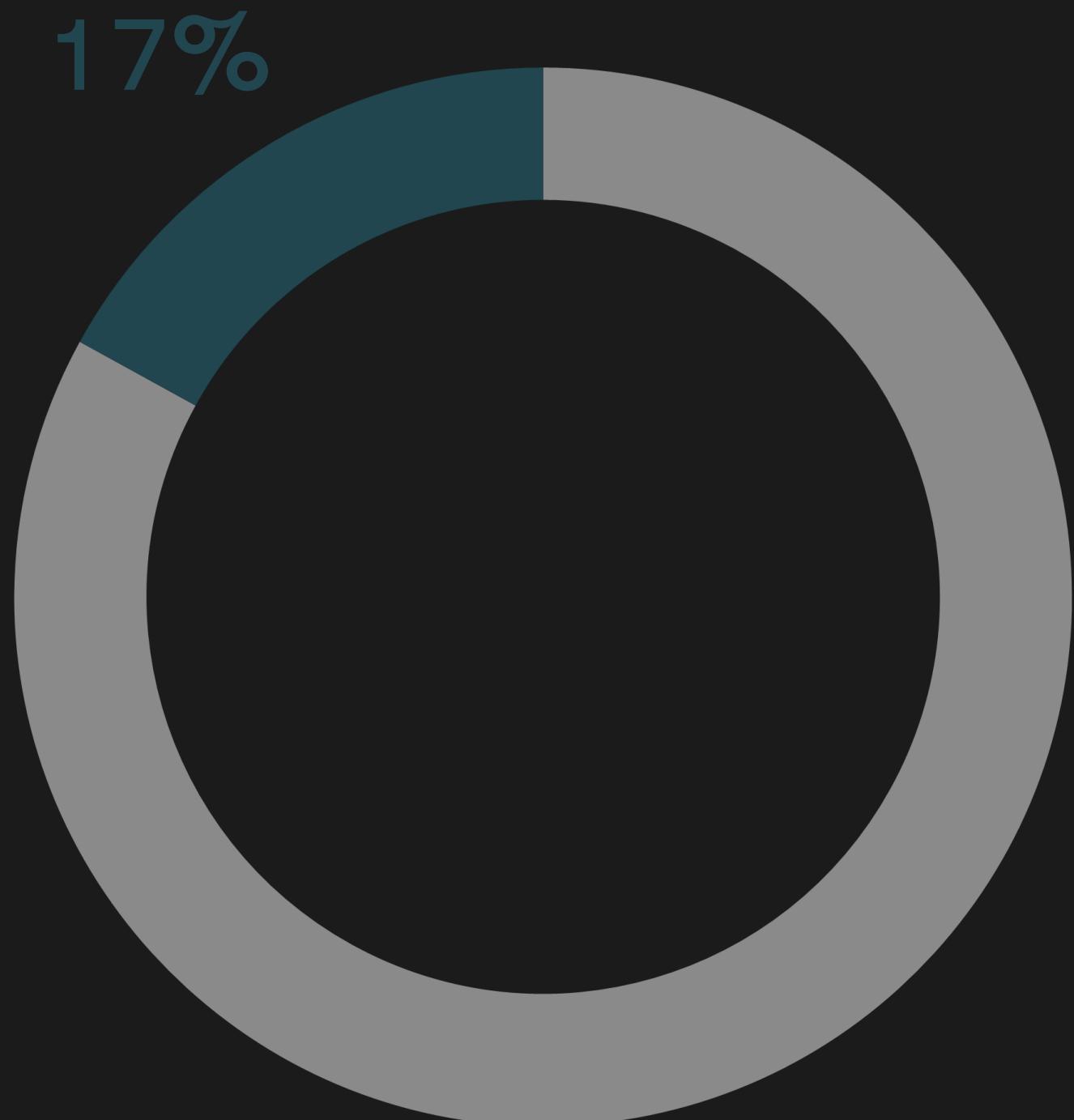


equivalent to approx.
400 towers!

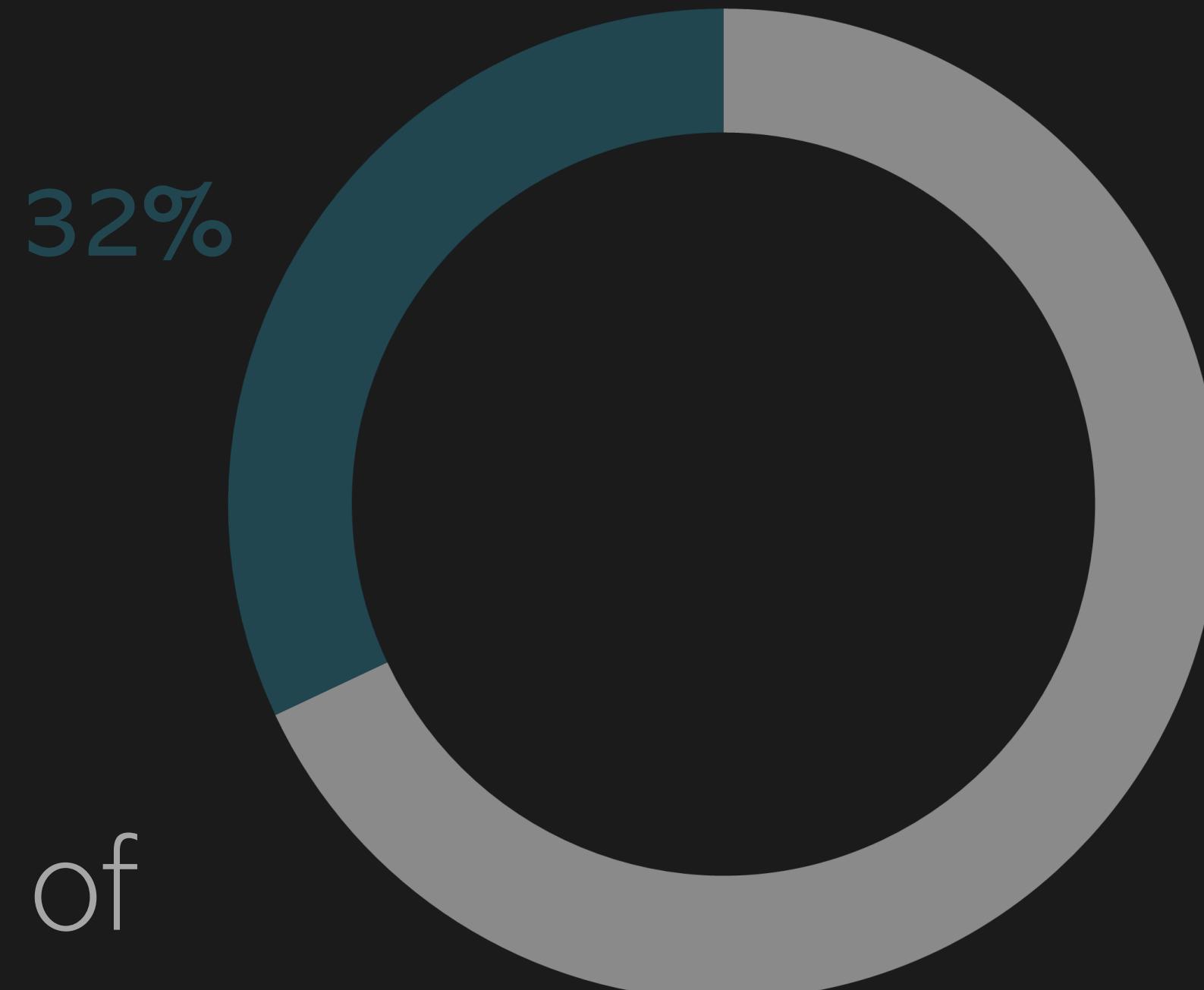
Key figures

E-waste officially reported as properly collected and recycled*

Worldwide



European Union



What is the fate of
undocumented e-waste?



Photo credit: Natalie Behring for Greenpeace

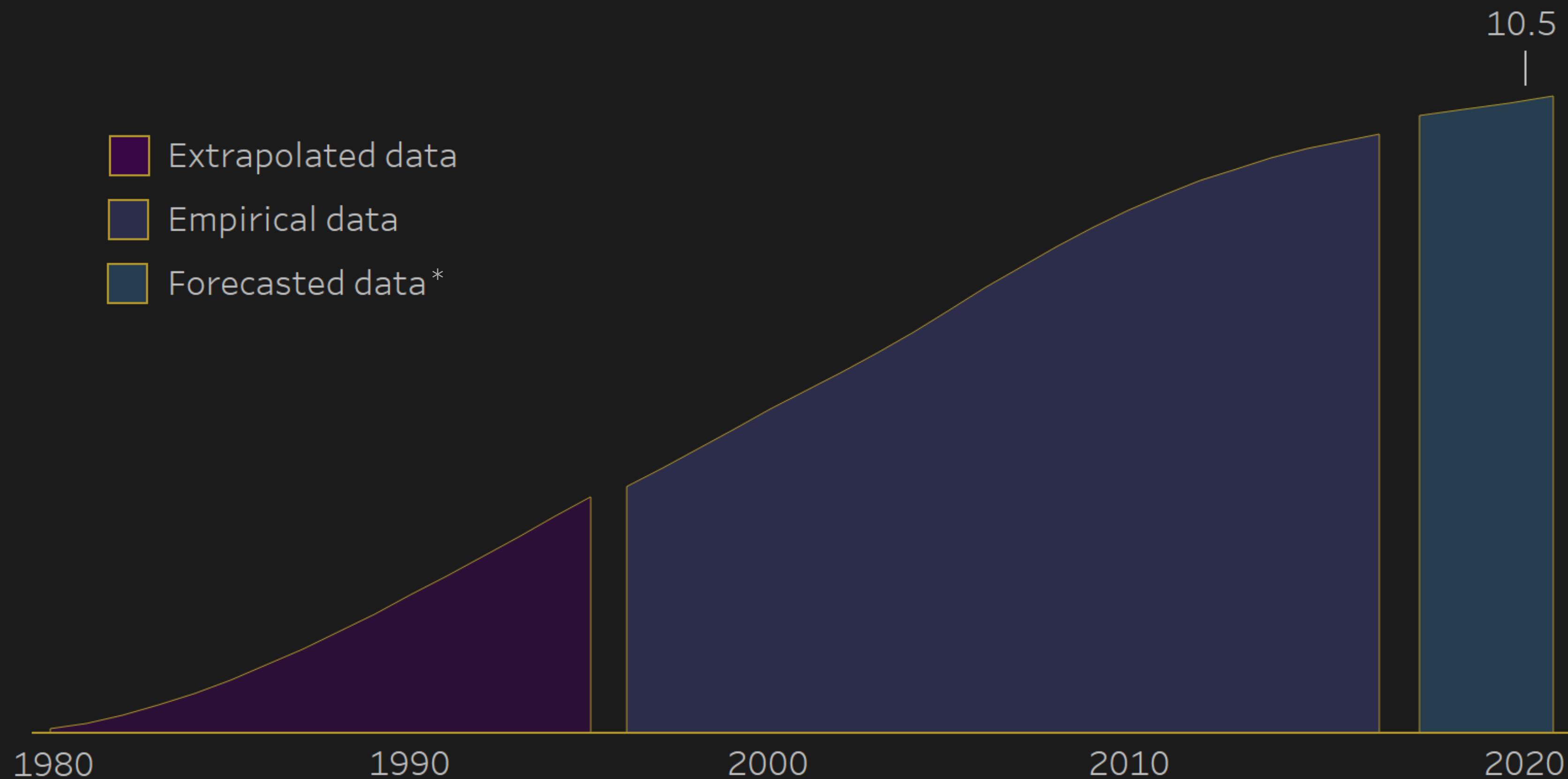


Photo credit: Jacques Nkinzingabo for The New York Times



E-waste in the European Union

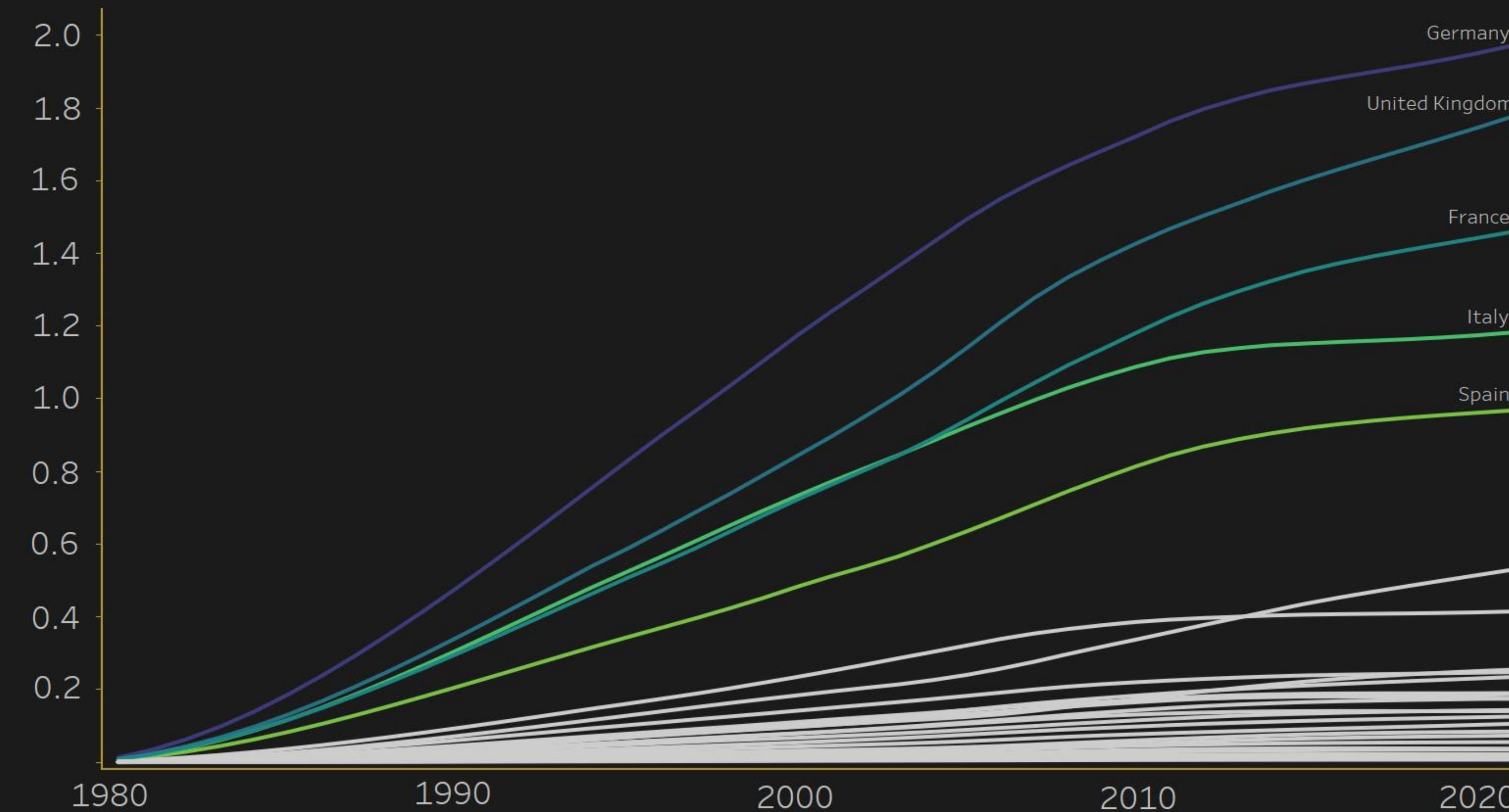
Total generation in million metric tonnes



* Forecast by The global e-waste statistics partnership

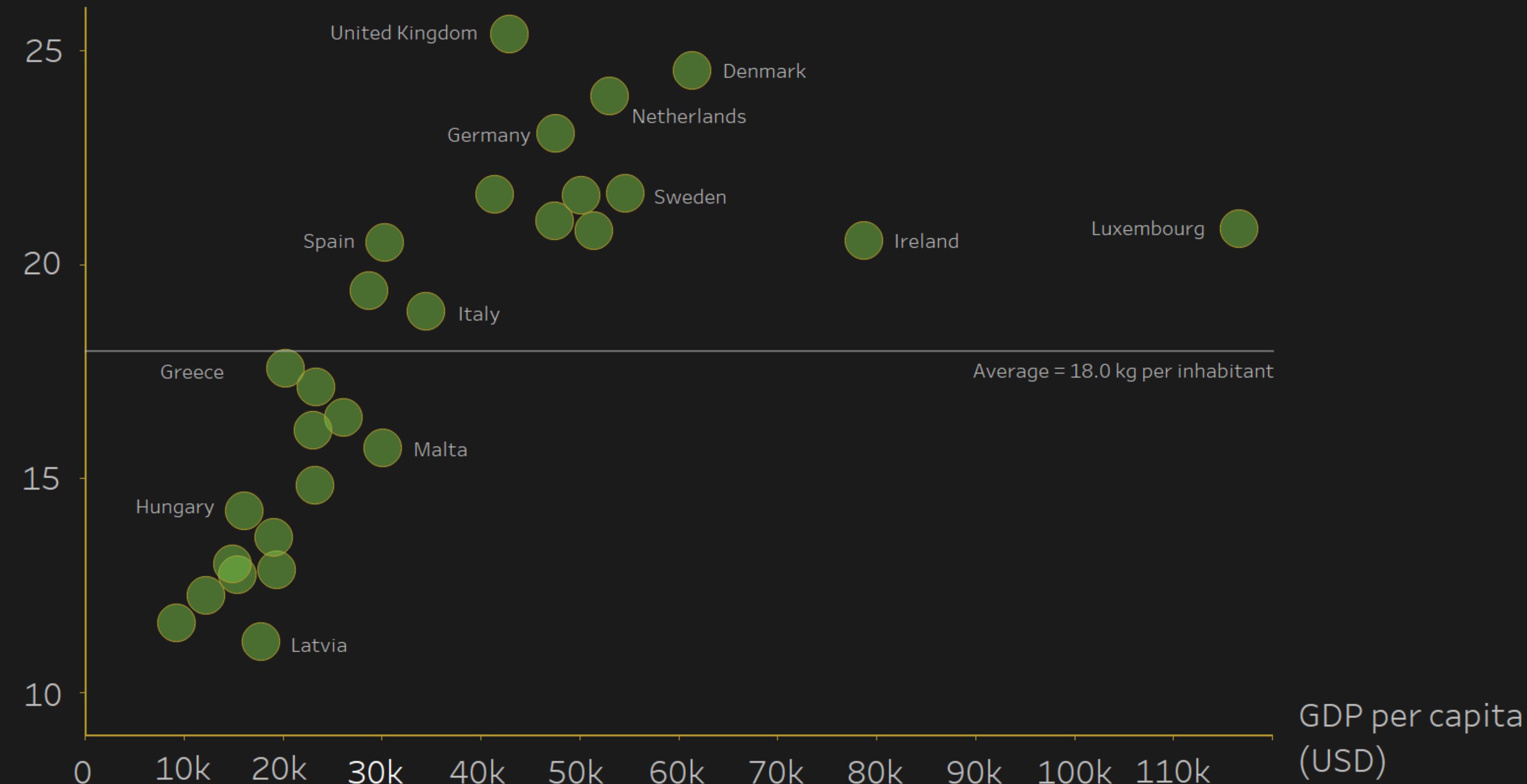
E-waste generation per country

In million metric tonnes



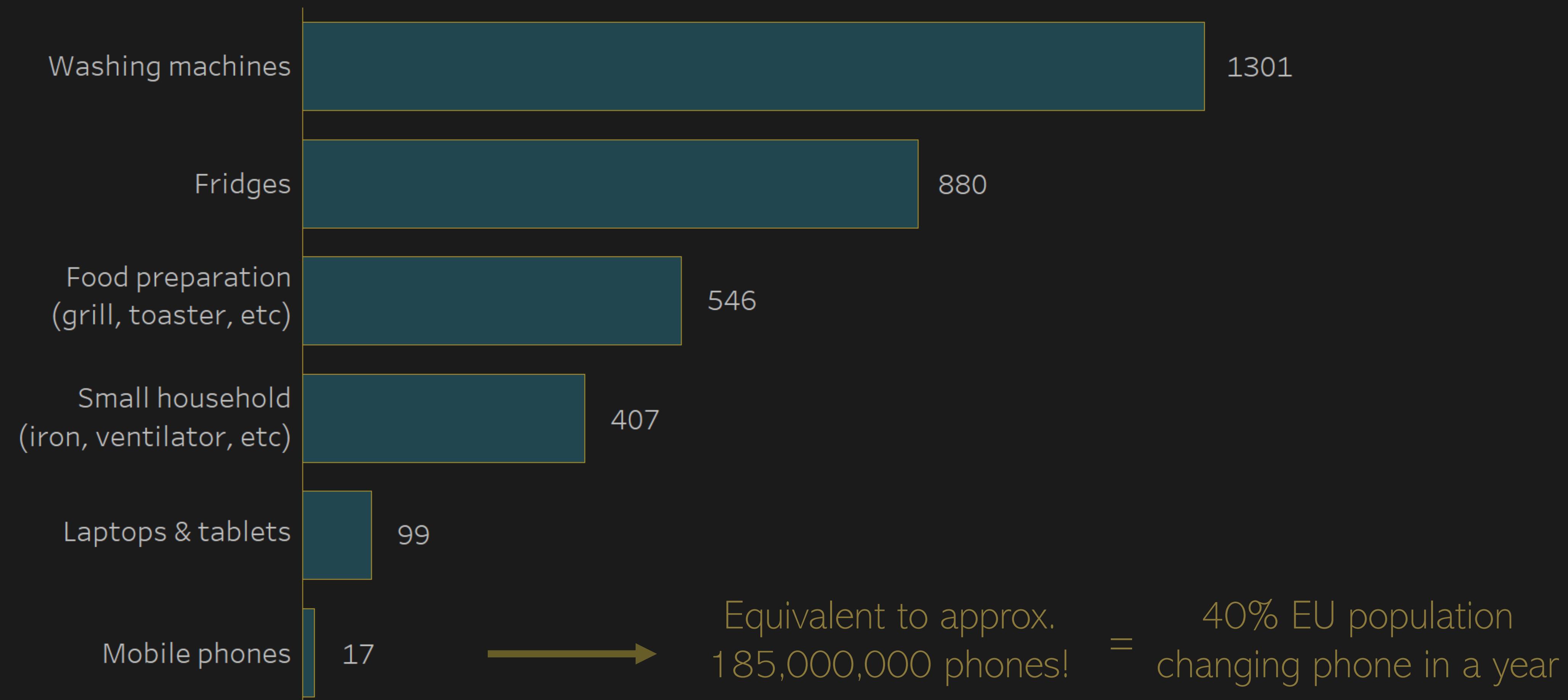
Wealthier countries generate more e-waste*

In kilograms per inhabitant



E-waste generation in 2019 from end-user equipment

In kilotonnes



Impact of e-waste generation

Resources

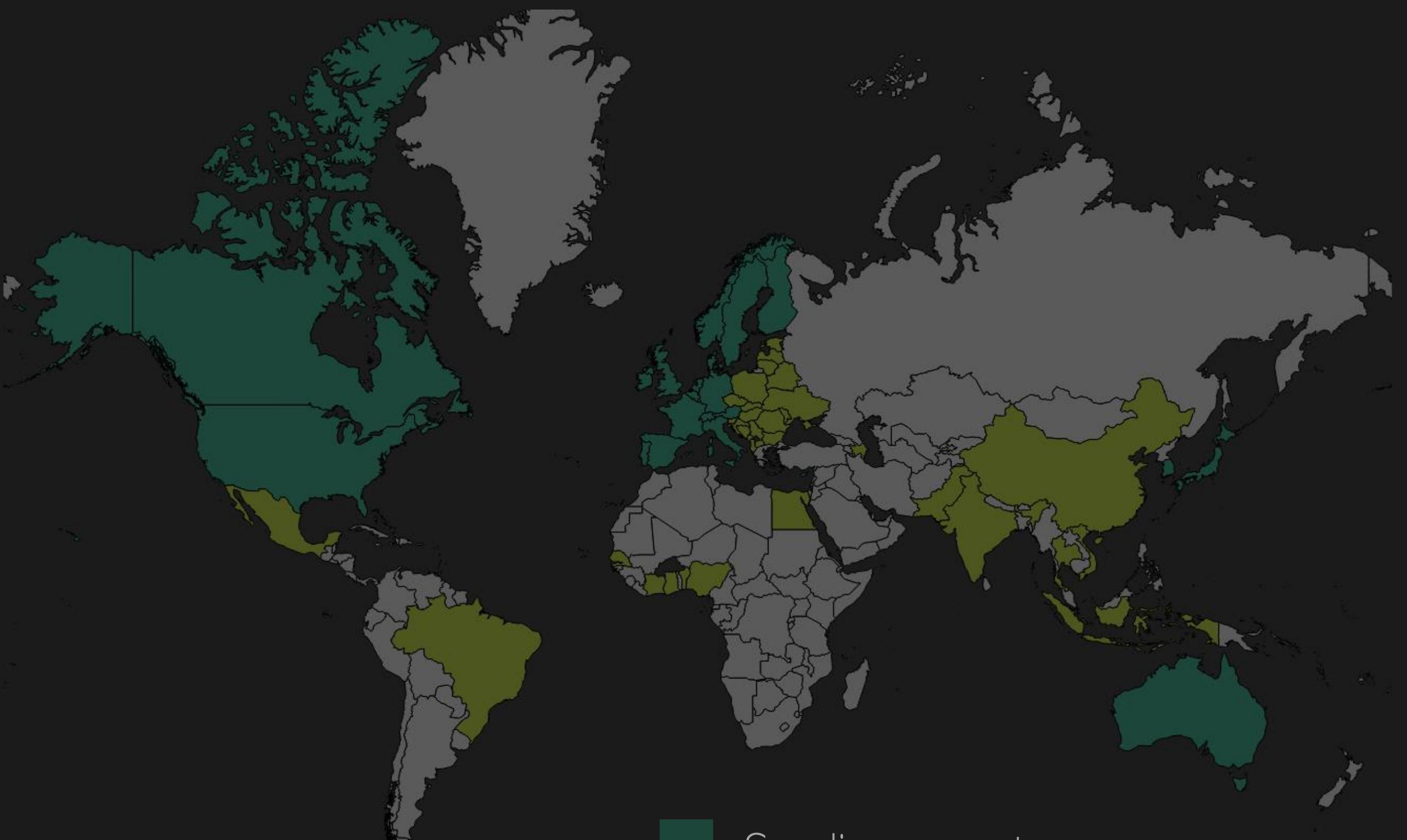
Low availability of materials such as rare metals and lithium,

Environment

Pollution of water sources, soil, air and food supply chains

Social

Pollution of water sources, soil, air and food supply chains



Sending e-waste

Receiving e-waste



Photo credit: Natalie Behring for Greenpeace

Photo credit: Fully Syafi for Greenpeace

What can you do to tackle the e-waste issue?

Dispose



Reuse



Be conscious



