



ONE CHARGER TO FIT THEM ALL

USING ECODESIGN TO DELIVER AN AMBITIOUS COMMON CHARGER INITIATIVE

HOW?

BY REVISING THE ECODESIGN REGULATION ON EXTERNAL POWER SUPPLIES

Standardised connectors

- ▶ all wired chargers with USB-C connectors
- ▶ common fast charge & power delivery protocols

Enlarged scope

common charger for smartphones, and all other portable devices consuming less than 100W

Mandatory decoupling

stop packaging chargers together with products

Consumer information requirements

transparent information on different charger functionalities

Energy efficiency and interoperability requirements

for wireless chargers

WHAT'S NEEDED?

WHY?

TO SAVE

70 International Space Stations =

29,000 tonnes of e-waste

1,800 kilotonnes of CO₂ equivalent

= 1 million cars taken off our roads

WHAT COULD BE COVERED?



WOULD YOU LIKE TO KNOW MORE?



Read the full paper here! →

Where to find us?

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