Why ewaste watch?

We consume a lot

Australia imports on average **35 million** computers, televisions, printers and computer accessories and at least **9.3 million** mobile phones per annum



6.2 devicesare used in homes
to access the internet





18 months to 2 yearsAverage life cycle
of mobile phone

How much do we repair or reuse

We don't know...

We hoard a lot



25 million

mobile phones in storage

– one for every Australian

We produce a lot of ewaste

Australians are the fourth highest generators of ewaste per capita in the world

Australians generate **23.6 kg** of ewaste per inhabitant or **574,000 tonnes** per annum



New Zealanders generate

20.1 kg of ewaste per inhabitant or 95,000 tonnes per annum



- 1. Baldé, C.P., Forti V., Gray, V., Kuehr, R., Stegmann, P. The Global E-waste Monitor 2017, United Nations University (UNU), International Telecommunication Union (ITU) & International Solid Waste Association (ISWA), Bonn/Geneva/Vienna
- 2. MobileMuster Annual Report 2018
- 3. Review of the Product Stewardship Act 2011, including the National Television and Computer Recycling Scheme Consultation paper March 2018
- 4. www.abs.gov.au/ausstats/abs@.nsf/mf/8153.0/



About

Ewaste Watch is a not-for-profit, research-driven organisation focused on accelerating electronics sustainability, stewardship and circular solutions across the product life-cycle.

Our mission is to inform, educate, engage and activate industry, governments and the public on better product/service design, cleaner production, smarter logistics, socially desirable consumption models such as the sharing economy, reuse, repair and materials recycling.

Our vision is a circular electronics industry that is restorative and regenerative, and acts in the public interest to protect human health and the environment. An industry that works to create a world where ewaste does not exist.

Ewaste Watch is driven by three key questions: Are we doing enough? Can we do better? What are the solutions beyond recycling?

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Accelerating electronics sustainability

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inform educate engage activate