The Global E-waste Statistics Partnership (GESP) was founded in 2017 by the International Telecommunication Union (ITU), the United Nations University (UNU) and the International Solid Waste Association (ISWA). The objectives of this Partnership are to monitor developments of e-waste over time, and to help countries to produce e-waste statistics. The initiative will inform policy makers, industries, academia, media and the general public by enhancing the understanding and interpretation of global e-waste data and its relation to the Sustainable Development Goals (SDGs).
Join the Partnership in Producing Better E-Waste Data for Better E-Waste Policies

Highlight your dedication to tackling the e-waste challenge.

Be part of the highly publicized E-waste Monitor, our key product that monitors e-waste trends.

Enhance your e-waste network.

Choose from one of our 5 partnership opportunities:

- Produce e-waste data
- Support our website
- Provide capacity to countries
- Raise awareness about e-waste challenges and opportunities
- Expand our work in the areas of circular economy and big data
The Global E-waste Statistics Partnership is seeking partners to provide financial and in-kind support to continue and build on its existing work for the period 2019-2024. In particular, financial support is required to:

- Allow the Partnership to expand and maintain its e-waste website and increase awareness about the topic
- Continue raising awareness about the importance of e-waste and e-waste statistics
- Support more countries in producing and collecting national e-waste data through capacity building workshops
- Expand its work to the areas of the circular economy, big data, and environmental and societal impacts

**Electronic waste (or e-waste) refers to used, broken, or obsolete electrical and electronic equipment such as phones, laptops, sensors, and TVs. E-waste, which is the fastest growing waste stream in the world, can contain hazardous substances that pose considerable environmental and health risks if treated inadequately.**

**Key achievements of the Partnership include**

Publication of the Global E-waste Monitor 2017, which was featured by leading media outlets and nearly all international news services. It was covered in over 80 countries, 25 languages, and in close to 2,000 news items.

Over 180 people from 40 countries have been trained in workshops in East Africa, Latin America, and the Arab States in 2017 and 2018.

Development of the Global E-waste Monitor website: [www.globalewaste.org](http://www.globalewaste.org)
PARTNERSHIP OPPORTUNITIES

1 DATA COLLECTION AND DISSEMINATION

This core package will fund the collection, validation, and publication of the biannual flagship report.


- E-waste data collection and validation covering all countries in the world
- Case studies and specific e-waste related topics and policy recommendations
- Global media campaign for each Global E-waste Monitor

400’000 EUR

Sponsors will be featured prominently on the Global E-waste Monitors, on the website, in promotional material and at events
2 WEBSITE DEVELOPMENT

This package will help to maintain and expand the e-waste website

- Developing new database functions and other features to the website
- Expanding the website to map global e-waste activities

www.globalewaste.org

15’000 EUR per year
3 STATISTICS ON GLOBAL CIRCULAR ECONOMY / URBAN MINE DATA FOR E-WASTE

This package will develop methods and statistics to monitor the value of materials and components in e-waste. These data constitute the fact-based foundation for improving the raw material supply chain and the ability to save scarce resources in the future.

Start-up phase
A methodological publication of a global method to measure urban mine for e-waste
Gather data and perform calculations on the global urban mine
Development of a centralized database of data on secondary raw materials, components sales, stocks, e-waste generation, flows and treatment of e-waste
Publication of secondary raw materials data, harmonized, and easily accessible in one platform, covering all countries in the world

Yearly updates
Maintenance of website and database
Resources to insert scientific partners’ data in the Urban Mine database

Expanding the database
Increasing coverage of the Urban Mine database to other materials (batteries, vehicles, green energy infrastructure, etc)

The cost of the start-up phase
200’000 EUR

Yearly updates (under provision that Package 1 is funded) cost around
100’000-150’000 EUR

If structural funding is available for such statistics, the disclosure of the more detailed data openly available to the public can be discussed.
4 REGIONAL E-WASTE MONITOR

The Regional E-waste Monitors highlight regional and sub-regional e-waste developments and trends and focus on specific opportunities and challenges. These Monitors include national data on e-waste and e-waste legislation and highlight best practices in the regions.

The cost for the regional Monitors depends on the number of countries within the region and varies between **50’000-150’000 EUR**

Sponsors will be prominently mentioned on the Regional E-waste Monitor and related promotional material.
CAPACITY BUILDING ON E-WASTE STATISTICS

One-day statistical training
The Global E-waste Statistics Partnership organizes trainings for e-waste professionals and statisticians from the National Statistical Offices, the Ministries for Environment and the ICT Ministries to guide these professionals on how to produce internationally comparable e-waste statistics in their country.

The training allows participants to share experiences, knowledge and challenges, including in the area of national coordination.

Each training is adapted to the region, or country.

The cost for a one-day workshop depends on the number of participants

20’000-25’000 EUR

Costs cover preparation time, follow-up with countries, part of the travel costs of participants and trainers, and travel cost of trainers. One-day trainings are organised back to back with related statistical events.

The training covers the following topics:

- Addressing the e-waste challenge:
- Better data - Better policies
- Country presentations
- General Principles of E-waste Statistics
- Tracking "sales of electronic equipment", and measuring "e-waste generated"
- Producing data on the amount of e-waste that is collected and recycled
- Tracking imports and exports of e-waste
4-5 DAY E-WASTE STATISTICS WORKSHOP

This stand-alone workshop over 4-5 days covers the main principles of e-waste statistics. The workshop will allow for in-depth discussions and participants will work on data from their countries.

4-5 DAY E-WASTE ACADEMIES FOR MANAGERS (EWAM)
This forum involves stakeholders in the practical monitoring and implementation of e-waste policies and statistics. National Statistical Authorities, policymakers, government officials, and customs authorities come together for a 5-day intensive workshop. The workshop offers a platform to exchange available data on e-waste, and practically work on compiling e-waste statistics meeting international standards, practice with calculations routines, and discuss opportunities among practitioners to support better informed decision-making.

The costs for a stand-alone event is approximately 200’000 EUR
This covers the costs of the flights for trainers/experts, accommodation of participants, and preparation time.
| DAY 1 | Session 1  
Addressing the e-waste challenge: Better data - Better policies |
|-------|---------------------------------------------------|
|       | Session 2  
Country presentations |
|       | Session 3  
General Principles of E-waste Statistics |
|       | Session 4  
How to use the e-waste toolkit  
Group discussions |
| DAY 2 | Session 5  
How to track “sales of electronic equipment”, and how to measure “e-waste generated”  
Work with the experts and the delegates on compiling national data on sales, lifespans, and e-waste generated according to the second edition of “E-waste Statistics: Guidelines for Classification, Reporting and Indicators” |
| DAY 3 | Session 6  
How to measure e-waste collected and recycled  
Review the questionnaires, potential data sources, statistical techniques  
Work with the experts and the delegates on compiling national data on e-waste collected and recycled |
| DAY 4 | Session 7  
How to measure imports and exports of e-waste  
Review the questionnaires, potential data sources, statistical techniques  
Work with the experts and the delegates on compiling national data on e-waste collected and recycled |
| DAY 5 | Making a national work plan on e-waste statistics  
Work with the experts to convert existing national data into e-waste statistics |