



iDispose

For safe disposal of eWaste

“Integ not only looks after the design, deployment, training and support of your network solution, we can also take care of your eWaste.”

- A cost effective solution for eWaste disposal
- Eliminates eWaste from landfill sites
- Auditable and traceable processes
- A holistic approach to your network project
- Reports & Certificates for your assurance

eWaste is a term used to describe electronic waste. It comes in many forms such as materials found inside computers, monitors, telecommunications hardware, batteries and toxic metals and is generated by business' growing and changing electronic needs.

In Australia eWaste is growing at over three times the rate of general municipal waste, causing great environmental concern. For example, recent studies show that in 2006, 1.6 million computers were placed into landfill in Australia producing 7,200 tonnes of hazardous waste¹.

eWaste is not something we think about every day. It's either an afterthought or something left in the too-hard basket. So instead of reducing, reusing or recycling, eWaste is often disposed of in the wrong places or left in the back of the warehouse, taking up valuable floorspace.

Integ's iDispose service helps companies solve this problem. Safe disposal can be part of your overall communications or networking project, an easy way to take care of the issue immediately, while protecting the environment.

How does it work?

You will normally want to use iDispose when you are embarking on a major network refresh that will result in a large number of old electronic items that need to be disposed of. By including this in your overall network project, safe disposal is assured and it simply forms one of the steps that we take care of, for you.

Integ works with accredited partners to collect your eWaste and transfer to a processing facility. It is then disassembled and sorted into the various components that can be either recycled or disposed of in an environmentally conscious manner.

iDispose aims to deliver the highest environmental outcome for your organisation. Together with our partners, we aim to recover as much raw material as possible from your eWaste, and recycle more than 90% into basic commodities like metal, glass and plastic. Only the smallest percentage is left as waste.

¹ Canberra Environmental and Sustainability Resource Centre – <http://www.ecoaction.com.au/category.php?id=55>

Reports & Certificates

To ensure satisfaction and to cement your commitment to environmental sustainability, Integ provides detailed reporting. These reports confirm not only your commitment to eWaste initiatives, but to document exactly what has happened with your eWaste.

All products entering the iDispose process are allocated a unique batch number. This number follows the batch through to completion and all reporting is provided via this batch number to ensure traceability. Each batch, irrespective of size, is completed with the issue of a Certificate of Recycling.

Partner

Integ's partner for iDispose is Sims E-Recycling. They are the Australian eWaste division of Sims Recycling Solutions, the world's largest electronics recycling division and part of the Sims Group, the world's largest recycling company. Sims E-Recycling is a Joint Venture between Sims Group (90%) and Veolia Environmental (10%).

Sims E-Recycling is compliant with all relevant local, state and federal laws including Environmental Protection Authority (EPA) licensing requirements and is committed to compliance with all future requirements.

"It is becoming increasingly clear that organisations are thinking about the impact their activities are having on our environment. These issues are influencing the way we do business and how we reduce, reuse and recycle.

As a company committed to integrating safety, health, environment and community considerations into the way we conduct our business, we can help our customers with their environmental sustainability programs, making those programs easy to execute."

Ian Poole
CEO, Integ Group

iDispose provides consistent and predictable outcomes to your eWaste disposal, wherever you are located in Australia. Processes, procedures and output are standardised to guarantee consistency.

What happens in the process?

- Integ arranges and manages the logistics service on your behalf, collecting eWaste and transporting to the facility
- Each load is kept separate and worked to completion through the process
- Products are counted by equipment type and disassembled to their material commodities; metals, plastics, glass, cables, packing, waste
- During the disassembly process all hard drives are removed. This involves the separation of commodities; housing, boards and platters
- Before final processing commodity streams are weighed so that you know the weight received vs. the commodity streams recycled
- Commodities are processed in accordance with the relevant standards
- The aim is to deliver 95% to 98% recovery, depending on the product mix received



 environmental services

managing communication networks

"Integ Communications is a leading Australian provider of secure communication and data networks to organisations across Australia. With broad and deep capability across market-leading products, Integ solutions and services are underpinned by a flexible and agile approach to design, delivery and support. Integ Communications is part of the Integ Group and backed by the strength of its ASX Top 300 parent, UXC Limited."



Adelaide, Brisbane, Canberra, Melbourne, Perth and Sydney

www.integ.net.au
1300 766 620

part of the Integ Group