



Virogreen Group of Companies -
Virogreen (Singapore) Pte Ltd



**Ethical E-Waste Recycling
ITAD Services**

Customer Satisfaction Guarantee – Every time

Your Trust is Our Success



CONTENTS



- WHO ARE WE
- SOCIAL RESPONSIBILITY
- OUR QUALIFICATIONS
- OUR KEY FOCUS
- OVERVIEW OF OUR SERVICES
- REACHING OUT
- END-TERM IT LIFECYCLE (ITAD)
- SECURE DATA DESTRUCTION
- E-WASTE RECOVERY / REFINERY
- OUR ENHANCED FACILITIES
- READY TO SERVICE YOU



WHO ARE WE




TRUST &
INTEGRITY

We started of as a company with a vision and a dream. We wanted a recycling company that focuses on our customer's requirements yet balancing *Social Responsibility* as our **No.1** priority.

Then we found two words that we know we must live-by and put into action every moment we spent building this company.

- Integrity & Transparency
- Exceptional Value & Maximizing Returns




SOCIAL RESPONSIBILITY

Toxic fridge gases not being properly handled in Singapore

New series The Trash Trail investigates and discovers that discarded household refrigerators are handled in ways unsafe for workers and the environment.

By Seth Koh | Posted 29 Jan 2017 13:17 | Updated 29 Jan 2017 13:20



The Trash Trail investigates what happens to our old household refrigerators.


Caption

Quoted from CNA dated 29-Jan-2017

Johor town makes a business out of Singapore's used fridges

Residents fix and sell imported old appliances, but experts worry unsafe e-waste dumping could be taking place - in an expose on The Trash Trail.

By Seth Koh | Posted 30 Jan 2017 16:51 | Updated 30 Jan 2017 17:05



Second hand fridges are repaired and sold by residents of Hong in Johor, but what can't be fixed is simply dumped.

Caption

Quoted from CNA dated 30-Jan-2017

ETHICAL PROGRAMS & PROCESSES



OUR QUALIFICATIONS



QUALITY
PROCESSES /
ENVIRONMENT
FRIENDLY





Integrity & Transparency

- ISO 9001 & 14001, OHSAS 18001 certified.
- Compliance with the Control on Transboundary Movements of Electronic & Electrical waste (E-waste) - BASEL PERMIT.
- Localized Waste license / permit.
- Localized Second hand Dealer License.
- Localized IMDA Dealer License.

Exceptional Value & Maximizing Returns

- Appointed as the Agent of an Asian Reputable Refinery.
- Approved Localized Qualified re-manufacturing facility.



OUR QUALIFICATIONS













OUR KEY FOCUS



SERVE WITH
PRIDE

To help our customer to effectively optimize value through these services we provide.

We help our customers with the following services;

- **End-Term IT Life-Cycle (ITAD)**
- **Secure Destruction**
- **Electronic Waste Recovery**

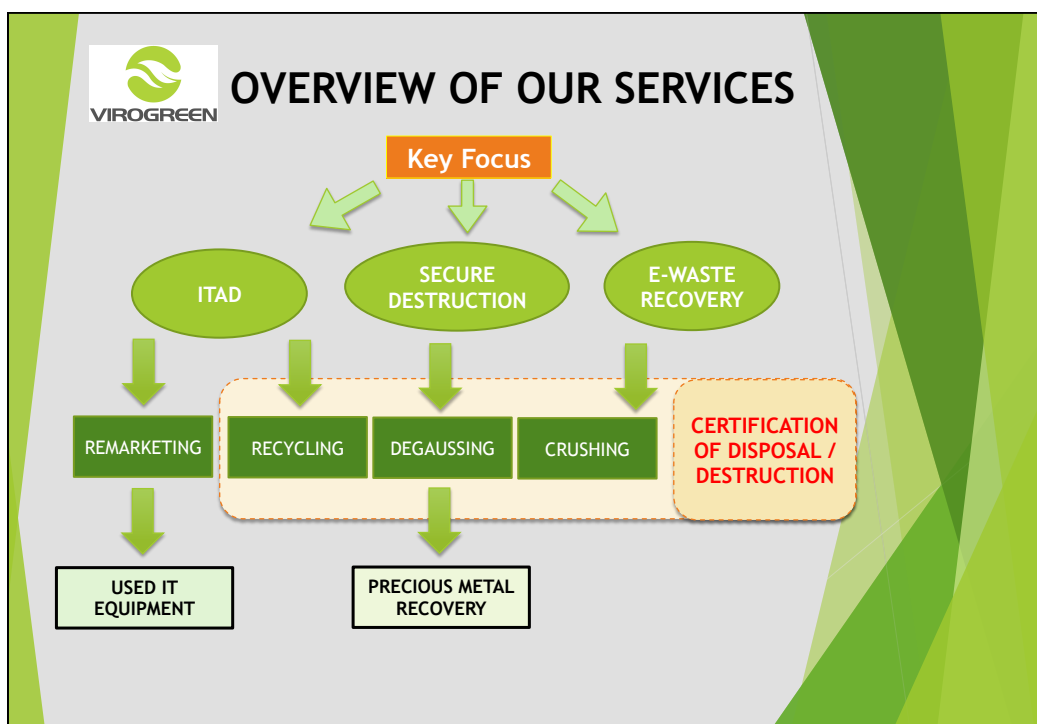
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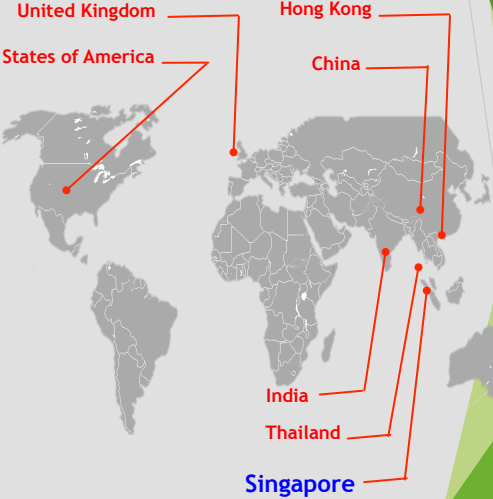
REACHING OUT


We are now serving in the following countries.

- 1) Singapore - HQ
- 2) Hong Kong
- 3) Thailand
- 4) India
- 5) China
- 6) United Kingdom
- 7) United States of America

The network coverage is expanding which may include;

- a) Australia & New Zealand
- b) Japan
- c) Korea
- d) Indonesia






END TERM IT LIFECYCLE (ITAD)

ITAD - IT Asset Disposal

This line of business focus on helping our customers with the following:

- Disposal and Recovery = Recycling
- IT Asset Trade-In = Remarketing
- Minimizing cost and maximizing recovery dollars.
- Obsolete / Unwanted IT assets are being dispose in a safe and ecologically responsible manner.



ULTIMATE VALUE



SECURE DESTRUCTION - DATA



SECURITY
FIRST


Our “Zero Hop” Policy Service =
Maximum Security for our
customers

We provide data destruction for most storage devices in market with standards up to US department of Defense DOD - M5220 requirements.


Today we can offer Degaussing and Destruction services for the following devices.

- 1.8”, 2.5” & 3.5” Spindle Hard Drives
- 2.5” and 3.5” SSD Hard Drives
- Backup Tape Media (DLT to LTO)
- USB media sticks





SECURE DESTRUCTION - DATA



ABSOLUTE
PIECE OF
MIND

Our Machinery facilities have the following specifications to meet industry standards.

- Capacitive Discharge
- Up to 300 Hard-disk drives per hour
- 9,300 Oe, .93 Tesla nominal
- CE and ANSI Certified.

Our Machinery facilities also have the following compliance standards to government mandates.

- PCI DSS (Payment Card Industry) Data Security Standard
- NIST (National Institute of Standards and Technology)
- NIST SP 800-36
- NIST SP 800-88
- HIPAA (Health Information Portability and Accountability Act)
- PIPEDA (Personal Information Protection and Electronic Documents Act)
- GLBA (Gramm-Leach-Bliley Act)



SECURE DESTRUCTION - DATA

Garner HD-3WXL Degasser

- ▶ Capable to be deploy onsite.
- ▶ Each degaussing = >10 sec.



SECURE DESTRUCTION - DATA

Garner PD5 Destroyer

- ▶ Capable to be deploy onsite.
- ▶ Each destruction = 20 sec.





SECURE DESTRUCTION - DATA



Photos of Crushed HDDs (3.5\"/>



SECURE DESTRUCTION - DATA



*KS-13120HSV-20
Output - >1.0\"/>*

Heavy duty Hard Drive Shredder KS-13120HSV-20


- We are in the progress in upgrading our machinery which is the [Kostal Hard Disk Shredding Machine with Recorder / Barcode System](#)
- Capacity / speed - 5 to 6 drives / minutes
- Shred size - 20 x 40-90 mm wide x random
- Media Formats - Server HDDs (up to 1.65\"/>

 **SECURE DESTRUCTION - DATA**


Heavy duty Hard Drive Shredder
KS-13120HSV-20


*Photos of Shredded HDDs
(3.5" & 2.5")*



 **SECURE DESTRUCTION - DATA**

Heavy duty Hard Drive Shredder
KS-13120HSV-20






VIROGREEN

CERTIFICATIONS

Sample of Certification issued to Customers

Certificate of Destruction



Certificate of Recycling





VIROGREEN

E-WASTE RECOVERY



Refinery

**MAXIMUM
RECOVERY**

**MAXIMUM
RETURNS**

A ONE STOP - ZERO HOP - SOLUTION

- Direct Shipment to Refinery.
- Reduced Shipment duration.
- Maximum Recovery Return.
- Shorter Recovery Return Settlement.

Always looking to help our customers with their requirements on E-waste recovery.

- Manufacturing trails / Prototypes e-waste
- Manufacturing e-waste
- Expired / Obsolete e-waste





OUR ENHANCED FACILITIES



Enhanced Secured Processing Enclosure with Biometric Access Control & Alarm System





READY TO SERVE YOU

The Future
NEXT EXIT ➔



**ALWAYS
WITH
YOU**

- Your decision today is important to us.
- Your feedback is vital to our success.
- Your requirements are our commandments.
- We listen and will be always willing to make amendments for our customers
- We are a small company, meaning we can be flexible in creating customized solutions for our customers with minimal turn around time.
- Be onboard to sample our services today.

