

Secure IT Asset Disposal & Data Destruction Services

Presented By

PT DataExpert Technology Indonesia

Secure Data Sanitization | IT Asset Disposal | E-Waste Recycling





RISKS OF IMPROPER IT ASSET DISPOSAL

- Data breach leading to financial & reputational loss
- Non-compliance with data protection regulations
- Unauthorized resale of corporate devices
- Loss of asset traceability (no audit trail)
- Environmental & regulatory violations

ABOUT DATAEXPERT

PT DataExpert Technology Indonesia

PT DataExpert Technology Indonesia provides secure, compliant, and environmentally responsible IT Asset Disposal (ITAD) and Data Destruction services.

We support organizations in managing end-of-life IT assets through structured processes including data sanitization, physical destruction, and certified recycling—aligned with industry standards and regulatory requirements.





WHY DATAEXPERT

- Certified under R2v3, ISO 9001, ISO 14001, ISO 45001
- Controlled Chain of Custody & Internal Asset Tracking
- Audit-ready documentation & reporting
- Flexible service: onsite & offsite execution
- Experience handling corporate & multi-location projects
- Environmentally responsible downstream processing
- Trusted by corporate clients for secure, compliant, and auditable IT asset handling.



**PT DataExpert
Technology Indonesia**

CERTIFICATION AND STANDARDS



R2V3 SERI
Responsible Recycling
Standard



ISO 9001
Quality Management System



ISO 14001
Environmental Management
System



ISO 45001
Occupational Health & Safety



OUR APPROACH

- Secure handling from collection to disposal
- Documented process for audit & compliance
- Flexible execution based on client requirements
- Focus on data security & environmental responsibility

OUR SERVICES

PT DataExpert Technology Indonesia menyediakan berbagai layanan pengelolaan perangkat IT yang sudah tidak digunakan secara aman, terdokumentasi, dan ramah lingkungan.

IT ASSET DISPOSAL

End-to-end management of retired IT assets, including collection, asset tracking, dismantling, and environmentally compliant downstream processing.

DATA SANITIZATION & DESTRUCTION

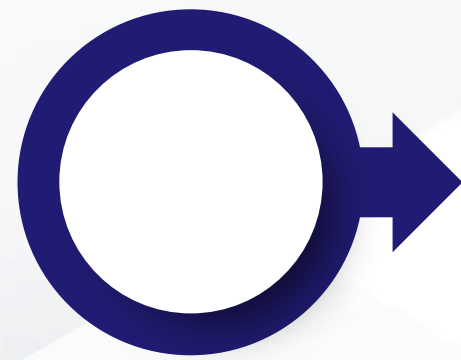
Secure data elimination through certified methods such as data wiping, physical shredding, and degaussing—ensuring zero data recoverability.

IT ASSET BUYBACK & E-WASTE RECYCLING

Recovery of residual value from reusable assets combined with responsible recycling aligned with R2v3 standards.



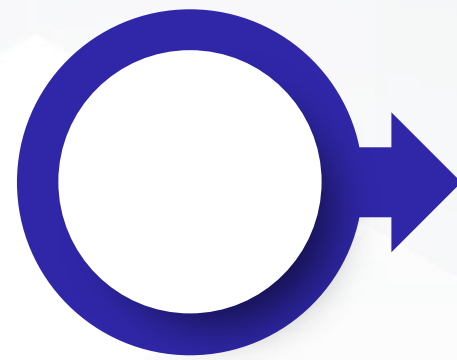
PROCESS FLOW – SECURE IT ASSET MANAGEMENT



01

Asset Collection

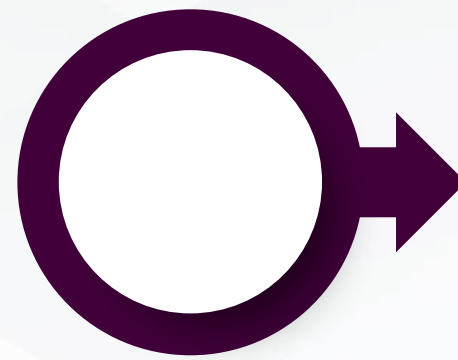
Secure pickup with controlled handling and documented chain of custody.



02

Asset Recording & Inventory

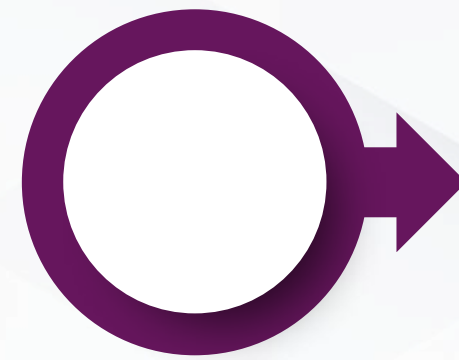
Full asset logging including serial number tracking for audit transparency.



03

Data Sanitization / Destruction

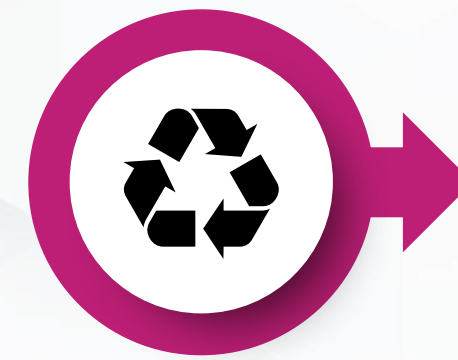
Certified data wiping or physical destruction ensuring irreversible data removal.



04

Dismantling Process

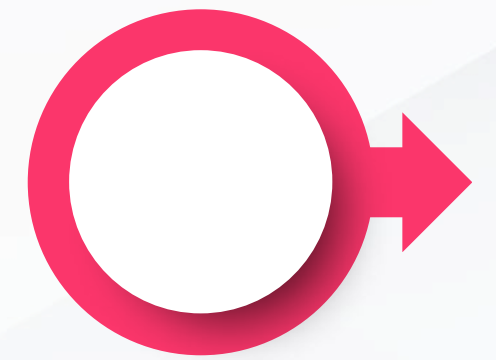
Structured breakdown of equipment into categorized components.



05

Material Recycling

Environmentally compliant recycling through certified downstream vendors.



06

Documentation & Certification

Comprehensive reporting including certificates, asset list, and supporting documentation.

All processes are managed under a controlled Chain of Custody & internal asset tracking system, ensuring proper handling, documentation, and audit-ready reporting.



DISMANTLING & HANDLING

EXAMPLE OF IT ASSET DISMANTLING RESULTS



The dismantling process is carried out in a structured manner to separate key components before further processing.

Devices such as laptops, servers, PCs, and storage units are dismantled to separate components including:

- Hard Disk / SSD
- RAM & Processor
- Motherboard
- Battery & Power Supply
- Casing and other components

Data storage components such as HDD and SSD are separated for secure Data Destruction processes (Wiping, Shredding, or Degaussing).

Meanwhile, other materials are classified and processed through environmentally compliant recycling streams.

This structured dismantling ensures proper material segregation, secure data handling, and compliance with environmental standards.



DATA SANITIZATION METHODS

DATA SANITIZATION



Shredder



Data Wiping

Performed using certified software aligned with global standards (e.g., NIST 800-88) to ensure complete data erasure.

Physical Shredding

Mechanical destruction of storage media, rendering data physically unrecoverable.

Degaussing

High-powered magnetic field process that permanently erases data on magnetic media.

Methods are selected based on client security requirements and compliance standards.





DELIVERABLES & CERTIFICATION

Clients will receive complete audit-ready documentation:



- Certificate of Data Destruction
- Certificate of IT Asset Disposal
- Asset Processing Report (including serial tracking)
- Photo Documentation
- Video Documentation (optional / upon request)
- All documentation is audit-ready and can be used for compliance and internal reporting purposes.



SERVICE OPTIONS / FLEXIBILITY

- Onsite Data Wiping
- Offsite Data Destruction
- Full IT Asset Disposal
- Optional Witnessing & Video Documentation



CLIENT REQUIREMENTS

To ensure smooth execution, we recommend:

1. Asset list (type & quantity)
2. Designated staging/collection area
3. Internal coordination with IT/security team
4. Selection of preferred data destruction method

Our team can also support asset inventory verification if required.

LET'S SECURE YOUR IT ASSETS

- Ready for site survey
- Ready for quotation
- Ready for consultation

We are ready to support your organization in managing IT assets securely, compliantly, and efficiently.

Let's discuss your current IT asset disposal needs and how we can support your organization.

CONTACT US

 [021-29844478](tel:021-29844478) / +62 851 2194 5840

 info@dataexpert.id

 www.dataexpert.id

 Green Sedayu Bizpark Cakung Blok
GS16 No.15

