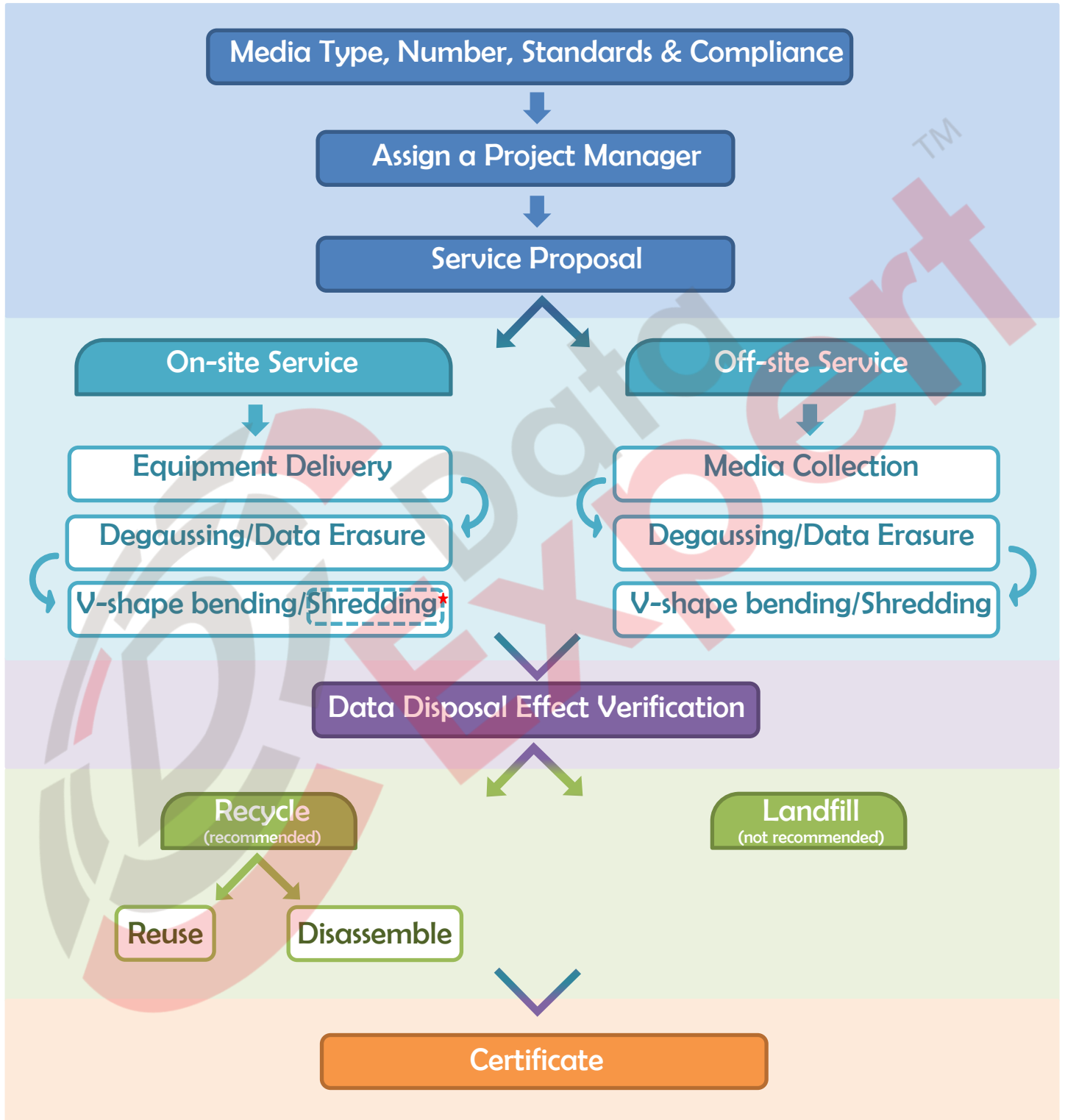


Data Destruction Service Quick Start Guide

DataExpert Data Destruction Service Work Flow



* For on-site shredding service, please make sure your site could meet the electricity requirements of shredder.

Media Types & Destruction Methods

		Data Erasure		Physical Destruction	
		Degaussing	Wiping	Shredding	V-shape Bending
Magnetic Media	Hard Disk	√	√	√	√
	Magnetic Tape	√	-	√	-
	Floppy Disk	√	-	√	-
	Zip Drive	√	-	√	-
	MO Disk	√	-	√	-
Flash Memory	SSD	-	√	√	-
	USB Drive	-	√	√	-
	Memory Card	-	√	√	-
	Cellphone	-	√	√	√
Optical Disc	CD	-	-	√	-
	DVD	-	-	√	-
	Blue-ray Disc	-	-	√	-

Degausser Magnetic Field Intensity

Degausser 15X	Degausser 25X	Degausser 30X	NSA Degausser	Portable Degausser
approx. 10,000 Oe			approx. 20,000 Oe	approx. 10,000 Oe

Media Wiping Standards

<ul style="list-style-type: none"> ▪ NIAP EAL 4+ ▪ US DoD 5220.22-M ▪ NIST 800-88 ▪ HIPAA ▪ FACTA standards ▪ Sarbanes-Oxley 	<ul style="list-style-type: none"> ▪ US Army AR380-19 ▪ US Air Force System Security Instruction 5020 ▪ US Navy Staff Office Publication P-5329-26 ▪ US National Computer Security Center TG-025 ▪ NATO NIAPC ▪ GB HMG Infosec Standard #5 Baseline ▪ GB HMG Infosec Standard #5 Enhanced 	<ul style="list-style-type: none"> ▪ German VSITR ▪ Australian Defense Signals Directorate ACSI-33(X0-PD) ▪ Australian Defense Signals Directorate ACSI-33(X1-P-PD) ▪ Canadian RCMP TSSIT OPS-II Standard Wipe ▪ CIS GOST P50739-95 ▪ CSEC ITSG-06 ▪ Standard single pass overwrite
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Shred Size Specification

	Server Hard Disk Shredder	Optical Disk shredder	Media Shredder	Multi-Media Shredder	CD & Paper Shredder	SSD Disintegrator
Server HD	40*X	-	-	-	-	-
3.5" HD	40*X	-	-	40*X	-	-
2.5" HD	20*X	-	10*X	5*X	-	-
SSD	20*X	-	10*X	5*X	-	0.5*0.5
USB	20*X	-	2*5	5*X	-	0.5*0.5
CD/DVD/Blue-ray Disk	-	2*2	4*20	40*X	1.6*4	-
Magnetic Tapes	20*X	-	40*X	40*X	-	-
Memory Cards	-	2*2	2*5	5*X	-	0.5*0.5
Cell Phone	20*X	-	40*X	5*X	-	-
Chips	-	-	40*30	5*X	-	0.5*0.5
Paper	-	-	40*20	-	1*5	-

Dimension: mm