

R+D Processes

R-Process	R1	Use principally as a fuel or other means to generate energy
	R2	Solvent reclamation/regeneration
	R3	Recycling/reclamation of organic substances which are not used as solvents (including composting and other biological transformation processes)
	R4	Recycling/reclamation of metals and metal compounds
	R5	Recycling/reclamation of other inorganic materials
	R6	Regeneration of acids or bases
	R7	Recovery of components used for pollution abatement
	R8	Recovery of components from catalysts
	R9	Oil re-refining or other reuses of oil
	R10	Land treatment resulting in benefit to agriculture or ecological improvement
	R11	Use of wastes obtained from any of the operations numbered R1 to R10
	R12	Exchange of wastes for submission to any of the operations numbered R1 to R11
	R13	Storage of wastes pending any of the operations numbered R1 to R12 (excluding temporary storage, pending collection, on the site where it is produced)
D-Process	D1	Deposit into or onto land, e.g. landfill
	D2	Land treatment, e.g. biodegradation of liquid or sludgy discards in soils
	D3	Deep injection, e.g. injection of pumpable discards into wells, salt domes or naturally occurring repositories
	D4	Surface impoundment, e.g. placement of liquid or sludgy discards into pits, ponds or lagoons
	D5	Specially engineered landfill, e.g. placement into lined discrete cells which are capped and isolated from one another and the environment
	D6	Release into a water body, except seas/oceans
	D7	Release into seas/oceans, including sea-bed insertion
	D8	Biological treatment resulting in final compounds or mixtures which are discarded by any of the operations numbered D1 to D12
	D9	Physico-chemical treatment resulting in final compounds or mixtures which are discarded by any of the operations numbered D1 to D12, e.g. evaporation, drying, calcination
	D10	Incineration on land
	D11	Incineration at sea
	D12	Permanent storage, e.g. emplacement of containers in a mine
	D13	Blending or mixing prior to submission to any of the operations numbered D1 to D12
	D14	Repackaging prior to submission to any of the operations numbered D1 to D13
	D15	Storage pending any of the operations numbered D1 to D14 (excluding temporary storage, pending collection, on the site where it is produced)