

Annex B 1.1: Environmental Goods List

Area of Cooperation	Trade and Investment
<p>Purpose and Outcomes</p>	<p>Recognising the importance of trade in environmental goods as a means to support our transition to a green and sustainable economy, Singapore and Australia have mutually decided on a non-exhaustive list of Environmental Goods (EGL).</p> <p>The EGL consists of environmental goods which will inter alia, contribute to and enable the:</p> <ul style="list-style-type: none"> a) reduction, mitigation and remediation of the pollution of the air, waterways and the land; b) protection of natural resources and biodiversity; c) mitigation of greenhouse gas emissions such as through a transition to the use of renewable and sustainable energy sources and technologies; d) efficient and sustainable use and production, reuse or recycling of resources; e) reduction in the negative effects on human health and the environment; f) effective identification, measurement, accounting and monitoring of the environment in support of its protection and remediation; and g) sustainability and resilience of food systems, including agricultural practices. <p>Recognising that the EGL is non-exhaustive, we acknowledge that (a) products with a high recycled content and (b) remanufactured and refurbished products can be considered environmental goods as they contribute to the environmental objectives mentioned above. Supply chain traceability, alignment on standards, certification and product stewardship support confidence in the integrity and environmental credibility of these goods.</p> <p>The EGL will be subject to periodic review, within two years of the conclusion of the GEA or as mutually determined by Singapore and Australia, to enable further industry consultations and to account for technical and technological advances and for new environmental goods to be added. We will promote the EGL in regional and multilateral fora and cooperate in regional and multilateral organisations to review and update the EGL, where appropriate.</p> <p>The EGL is attached to this Annex.</p>

<p>Description</p>	<p>Acknowledging the potential for trade in environmental goods to contribute to addressing global environmental challenges and promote green growth, Singapore and Australia have mutually determined the EGL to:</p> <ul style="list-style-type: none"> ● signify the importance of environmental goods in supporting the transition to sustainable economic green growth; ● promote and facilitate trade and investment flows in environmental goods and the green economy more broadly; ● assist in identifying and addressing current and emerging non-tariff barriers in these goods; ● support alignment and cooperation on standards, technical regulations and conformity assessment procedures in these goods; and ● measure and analyse the contribution these goods make to the economy.
<p>Specific Elements</p>	<p>Singapore and Australia recognise that alignment and cooperation on standards, technical regulations and conformity assessment procedures, certification and product stewardship approaches will have an important role in the development and promotion of the global trade in environmental goods.</p> <p>To this end, we will explore opportunities to share approaches to the development of these enabling mechanisms, together with our respective stakeholders which have a central role in the development, adoption and implementation of such programs.</p> <p>Singapore and Australia acknowledge global efforts to promote the trade, adoption and identification of environmental goods, including existing initiatives at international platforms such as the World Trade Organization (WTO), World Customs Organization (WCO), and Asia Pacific Economic Cooperation (APEC). We commit to continuing our close cooperation to promote the facilitation of trade in environmental goods including at these international platforms as well as in regional trade agreements to which both countries are party.</p>
<p>Review Process</p>	<p>Recognising the rapid pace of advancement in environmental technologies and the evolving understanding of the environmental impacts arising from process and production methods, the EGL will be jointly reviewed on a mutually determined basis to reflect, among other things, new goods and technologies as well as process and production methods. This will also enable us to take into account any future stakeholder consultations that might take place.</p> <p>Such a review could include:</p> <ul style="list-style-type: none"> ● assessing goods which may be added to the EGL, including those identified by stakeholders; ● clarifying the environmental aspects of goods on the EGL; ● further work to explore sustainable foods and other sustainably-sourced critical minerals; and

	<ul style="list-style-type: none"> identifying priorities for cooperation under the Specific Elements of this Annex with respect to particular goods or groupings of goods on the EGL. <p>Outcomes from the review process will be reported through the governance and implementation structure identified in the GEA.</p>
<p>Project Leads</p>	<p><u>Singapore</u> Ministry of Trade and Industry. Consultation with other relevant government agencies.</p> <p><u>Australia</u> Department of Foreign Affairs and Trade. Consultation with other relevant government agencies.</p>

SINGAPORE-AUSTRALIA GREEN ECONOMY AGREEMENT

List of Environmental Goods

HS 2022	HS DESCRIPTION (WCO)	DESCRIPTION OF ENVIRONMENTAL GOOD	REMARKS	ENVIRONMENTAL CATEGORY
0602.90	Other live plants (including their roots), cuttings and slips; mushroom spawn; others	Plants for use in the restoration and recovery of landscapes.		Natural Resource and Environment Conservation
2207.00	Undenatured ethyl alcohol of an alcoholic strength by volume of 80% vol or higher; ethyl alcohol and other spirits, denatured, of any strength:	Ethanol biofuel.	Renewable fuel.	Renewable Energy Production and Storage
2504.90	Natural graphite: -- other	Sustainably sourced graphite for use in lithium-ion batteries.	Critical mineral for use in the low emissions technology industry. A graphite anode is a key component in the lithium-ion battery and there are no substitutes.	Renewable Energy Production and Storage
2519.10	Natural magnesium carbonate (magnesite); fused magnesia; dead-burned (sintered) magnesia, whether or not containing small quantities of other oxides added before sintering; other magnesium oxide, whether or not pure: Natural magnesium carbonate (magnesite)	Sustainably sourced magnesium carbonate for use in magnesium batteries.	Critical mineral for use in the low emissions technology industry. Key materials used in magnesium batteries and can be used as undersea power sources, using seawater as the electrolyte.	Renewable Energy Production and Storage

HS 2022	HS DESCRIPTION (WCO)	DESCRIPTION OF ENVIRONMENTAL GOOD	REMARKS	ENVIRONMENTAL CATEGORY
2601.00	Iron ores and concentrates, including roasted iron pyrites:	Goods produced using low carbon emissions production processes.	Processing at the early stages of production is particularly energy intensive for these goods and the use of low emissions techniques during this phase will support the reduction of emissions.	Environmentally Preferable Materials and Products
2602.00	Manganese ores and concentrates, including ferruginous manganese ores and concentrates with a manganese content of 20% or more, calculated on the dry weight	Sustainably sourced manganese for use in lithium-ion batteries and manganese batteries.	Critical mineral for use in the low emissions technology industry. Used to create manganese sulfate as a raw material for the cathode precursor in lithium-ion batteries and is a key material for manganese batteries.	Renewable Energy Production and Storage
2605.00	Cobalt ores and concentrates	Sustainably sourced cobalt for use in lithium-ion batteries.	Critical mineral for use in the low emissions technology industry. Cobalt is an essential part of the lithium-ion batteries that give electric vehicles the range and durability needed by consumers.	Renewable Energy Production and Storage
2606.00	Aluminium ores and concentrates	Goods produced using low carbon emissions production processes.	Processing at the early stages of the production process is particularly energy intensive for these goods and the use of low emissions techniques during this phase will support the reduction of	Environmentally Preferable Materials and Products

HS 2022	HS DESCRIPTION (WCO)	DESCRIPTION OF ENVIRONMENTAL GOOD	REMARKS	ENVIRONMENTAL CATEGORY
			emissions intensity of this process.	
2611.00	Tungsten ores and concentrates	Sustainably sourced tungsten for use in solar cells.	Used for its conducting ability and acts as catalysts for energy converting reactions such as those that occur in solar cells.	Renewable Energy Production and Storage
2618.00	Granulated slag (slag sand) from the manufacture of iron or steel		Waste material recycling.	Solid and Hazardous Waste Management
2710.19	Petroleum oils and oils obtained from bituminous minerals (other than crude) and preparations not elsewhere specified or included, containing by weight 70 % or more of petroleum oils or of oils obtained from bituminous minerals, these oils being the basic constituents of the preparations, other than those containing biodiesel and other than waste oils; other	Green fuels such as low-sulphur marine fuel, and sustainable aviation fuel that uses sustainably sourced, renewable waste and residue raw materials.	Supports the transition to low emissions marine and aviation industries.	Environmentally Preferable Materials and Products
2710.20	Waste oils	Green fuels including pyrolysis oil/bio-crude oil, which is produced from green waste and can serve as a substitute for petroleum.		Environmentally Preferable Materials and Products
2716.00	Electrical energy	Electricity produced from renewable sources.		Renewable Energy Production and Storage

HS 2022	HS DESCRIPTION (WCO)	DESCRIPTION OF ENVIRONMENTAL GOOD	REMARKS	ENVIRONMENTAL CATEGORY
2804.10	Hydrogen	Clean hydrogen.		Renewable Energy Production and Storage
2804.61	Silicon; containing by weight not less than 99.99% of silicon	Polysilicon, which is a key raw material for the production of photovoltaic panels.	Key component in photovoltaic cells and systems.	Renewable Energy Production and Storage
2804.69	Silicon; other	Polysilicon, which is a key raw material for the production of photovoltaic panels.	Key component in photovoltaic cells and systems.	Renewable Energy Production and Storage
2814.10	Anhydrous ammonia	Ammonia, anhydrous or in aqueous solution, produced using renewable sources of energy.		Renewable Energy Production and Storage
2814.20	Ammonia in aqueous solution	Ammonia, anhydrous or in aqueous solution, produced using renewable sources of energy.		Renewable Energy Production and Storage
2820.10	Manganese oxide: - manganese dioxide	Sustainably sourced manganese for use in batteries.	Critical mineral used in the low emissions technology industry. Zinc-Manganese oxide batteries are highly desirable for large-scale energy storage.	Renewable Energy Production and Storage
2820.90	Manganese oxide: - Manganese dioxide	Sustainably sourced manganese for use in batteries.	Critical mineral used in the low emissions technology industry. Zinc-Manganese oxide batteries are highly desirable for large-scale energy storage.	Renewable Energy Production and Storage
2822.00	Cobalt oxides and hydroxides; commercial cobalt oxides	Sustainably sourced cobalt for use in batteries.	Critical mineral used in the low emissions technology industry. Cobalt is the main active material along	Renewable Energy Production and Storage

HS 2022	HS DESCRIPTION (WCO)	DESCRIPTION OF ENVIRONMENTAL GOOD	REMARKS	ENVIRONMENTAL CATEGORY
			with lithium in battery production.	
2823.00	Titanium oxides	Sustainably sourced titanium dioxide used in solar cells.	Critical mineral used in the low emissions technology industry. Key to solar cells by absorbing photons for solar panel cell.	Renewable Energy Production and Storage
2825.20	Lithium oxide and hydroxide	Sustainably sourced lithium oxide and hydroxide for use in lithium-ion batteries.	Critical mineral used in the low emissions technology industry. Key products produced from raw lithium to create lithium-ion batteries.	Renewable Energy Production and Storage
2826.90	Fluorides; fluorosilicates, fluoroaluminates and other complex fluorine salts: other	tris(2-(1H-pyrazol-1-yl)pyridine)cobalt(III) tris-(hexafluorophosphate).	Input to manufacture of solar cell technology - dye-sensitized solar cells (DSC).	Renewable Energy Production and Storage
2827.20	Calcium chloride	For water and wastewater treatment applications.		Water and Wastewater Treatment
2833.40	Peroxosulphates (persulphates)	For water and wastewater treatment applications.		Water and Wastewater Treatment
2836.91	Carbonates; peroxocarbonates (percarbonates); commercial ammonium carbonate containing ammonium carbamate: other: lithium carbonates	Sustainably sourced lithium carbonates for use in lithium-ion batteries.	Critical mineral used in low emissions technology industry. Critical to lithium-ion battery production.	Renewable Energy Production and Storage
2841.80	Salts of oxometallic or peroxometallic acids: - tungstates (wolframates)	Sustainably sourced tungsten for use in solar cells.	Critical mineral used in the low emissions technology industry. Used for its conducting ability and acts as catalysts for energy converting reactions	Renewable Energy Production and Storage

HS 2022	HS DESCRIPTION (WCO)	DESCRIPTION OF ENVIRONMENTAL GOOD	REMARKS	ENVIRONMENTAL CATEGORY
			such as those that occur in solar cells.	
2905.12	Acyclic alcohols and their halogenated, sulphonated, nitrated or nitrosated derivatives:-- propan-1-ol (propyl alcohol) and propan-2-ol (isopropyl alcohol)	Propanol biofuel.	Renewable fuel.	Renewable Energy Production and Storage
2905.13	Acyclic alcohols and their halogenated, sulphonated, nitrated or nitrosated derivatives: -- butan-1-ol (n-butyl alcohol)	Butanol biofuel.	Renewable fuel.	Renewable Energy Production and Storage
2921.11	Methylamine, di- or trimethylamine and their salts	Methylammonium iodide; Methylammonium bromide.	Input to manufacture of solar cell technology - dye-sensitized solar cells (DSC).	Renewable Energy Production and Storage
2925.29	Imines and their derivatives; salts thereof; other	Formamidinium iodide; Formamidinium bromide.	Input to manufacture of solar cell technology - dye-sensitized solar cells (DSC).	Renewable Energy Production and Storage
3002.90	Human blood; animal blood prepared for therapeutic, prophylactic or diagnostic uses; antisera, other blood fractions and immunological products, whether or not modified or obtained by means of biotechnological processes; vaccines, toxins, cultures of	Cultures of micro-organisms of a kind used for the removal of pollutants in bioremediation or water treatment, including for oil spill dispersion.		Water and Wastewater Treatment

HS 2022	HS DESCRIPTION (WCO)	DESCRIPTION OF ENVIRONMENTAL GOOD	REMARKS	ENVIRONMENTAL CATEGORY
	micro-organisms (excluding yeasts) and similar products; cell cultures, whether or not modified; other			
3207.30	Liquid lustres and similar preparations	Metalisation paste printed on solar cells, to collect and transport electricity.		Renewable Energy Production and Storage
3507.90	Enzymes; prepared enzymes and elsewhere specified or included; other		Used in recovery processes such as biodigestion and environmental remediation.	Air, Water, Soil Pollution Prevention, Control, and Remediation
3802.10	Activated carbon		Used in purification processes for air and water, including industrial waste water treatment and groundwater remediation.	Water and Wastewater Treatment
3818.00	Chemical elements doped for use in electronics, in the form of discs, wafers or similar forms; chemical compounds doped for use in electronics	Silicon semiconductor wafers.	Key component in photovoltaic cells and systems.	Renewable Energy Production and Storage
3821.00	Prepared culture media for the development or maintenance of micro-organisms (including viruses and the like) or of plant, human or animal cells	Culture media used for the development of enzymes for the purposes of bioremediation, biodigestion and environmental remediation.	Used in recovery processes such as biodigestion and environmental remediation.	Air, Water, Soil Pollution Prevention, Control, and Remediation
3826.00	Biodiesel, not containing petroleum oil		Renewable fuel.	Renewable Energy Production and Storage

HS 2022	HS DESCRIPTION (WCO)	DESCRIPTION OF ENVIRONMENTAL GOOD	REMARKS	ENVIRONMENTAL CATEGORY
3914.00	Ion-exchangers based on polymers of headings 39.01 to 39.13, in primary forms	Products used for the purification of water for human consumption.		Water and Wastewater Treatment
3919.90	Self-adhesive plates, sheets, film, foil, tape, strip and other flat shapes, of plastics, whether or not in rolls; other	Solar window film.	To improve efficiency of heating and cooling.	Energy Efficient Technologies and Products
3920.30	Other plates, sheets, film, foil and strip, of plastics, non-cellular and not reinforced, laminated, supported or similarly combined with other materials; of polymers of styrene	Solar window film.	To improve efficiency of heating and cooling.	Energy Efficient Technologies and Products
3920.62	Other plates, sheets, film, foil and strip, of plastics, non-cellular and not reinforced, laminated, supported or similarly combined with other materials; of poly(ethylene terephthalate)	Solar window film.	To improve efficiency of heating and cooling.	Energy Efficient Technologies and Products
3920.91	Other plates, sheets, film, foil and strip, of plastics, non-cellular and not reinforced, laminated, supported or similarly combined with other	Solar window film.	To improve efficiency of heating and cooling.	Energy Efficient Technologies and Products

HS 2022	HS DESCRIPTION (WCO)	DESCRIPTION OF ENVIRONMENTAL GOOD	REMARKS	ENVIRONMENTAL CATEGORY
	materials; of poly(vinyl butyral)			
3921.90	Other plates, sheets, film, foil and strip, of plastics; other	Solar window film.	To improve efficiency of heating and cooling.	Energy Efficient Technologies and Products
4003.00	Reclaimed rubber in primary forms or in plates, sheets or strip	Waste material that can be further utilised or recycled.	Promotes transition to a circular economy.	Recycled, Recovered or Remanufactured Goods
4004.00	Waste, parings and scrap of rubber (other than hard rubber) and powders and granules obtained therefrom.	Waste material that can be further utilised or recycled.	Promotes transition to a circular economy.	Recycled, Recovered or Remanufactured Goods
4011.50	New pneumatic tyres, of rubber; of a kind used on bicycles	Bicycle tyres.	An environmentally-friendly mode of transport.	Clean Transportation
4013.20	Inner tubes, of rubber; of a kind used on bicycles	For use in bicycle tyres.	An environmentally-friendly mode of transport.	Clean Transportation
4418.30	Builders' joinery and carpentry of wood, including cellular wood panels, assembled flooring panels, shingles and shakes; posts and beams other than products of subheadings 4418.81 to 4418.89	Sustainably sourced wood-based construction materials.	Provide an environmentally preferable alternative due to the natural, renewable and biodegradable nature of wood.	Environmentally Preferable Materials and Products
4418.73	Assembled flooring panels; of bamboo or with at least the top layer (wear layer) of bamboo	Sustainably sourced bamboo flooring panels.	Provide an environmentally preferable alternative due to the natural, renewable and biodegradable nature of bamboo.	Environmentally Preferable Materials and Products

HS 2022	HS DESCRIPTION (WCO)	DESCRIPTION OF ENVIRONMENTAL GOOD	REMARKS	ENVIRONMENTAL CATEGORY
4418.91	Builders' joinery and carpentry of wood, including cellular wood panels, assembled flooring panels, shingles and shakes; other, of bamboo	Sustainably sourced bamboo-based construction materials.	Provide an environmentally preferable alternative due to the natural, renewable and biodegradable nature of bamboo.	Environmentally Preferable Materials and Products
4418.99	Builders' joinery and carpentry of wood, including cellular wood panels, assembled flooring panels, shingles and shakes; other, other	Sustainably sourced wood-based construction materials.	Provide an environmentally preferable alternative due to the natural, renewable and biodegradable nature of wood.	Environmentally Preferable Materials and Products
4504.10	Agglomerated cork (with or without a binding substance) and articles of agglomerated cork; Blocks, plates, sheets and strip; tiles of any shape, solid cylinders, including discs	Sustainably sourced cork.	Used for building insulation materials.	Energy Efficient Technologies and Products
4601.22	Mats, matting and screens of vegetable materials; of rattan	Biodegradable, open weave, erosion control mesh, in rolls.	Erosion control matting can reduce erosion, assist the establishment of vegetation, and can be used for a more environmentally friendly form of weed control. Erosion control matting and ground covers made of rattan are biodegradable.	Natural Resource and Environment Conservation

HS 2022	HS DESCRIPTION (WCO)	DESCRIPTION OF ENVIRONMENTAL GOOD	REMARKS	ENVIRONMENTAL CATEGORY
4601.29	Mats, matting and screens of vegetable materials; other	Biodegradable, open weave, erosion control mesh, in rolls, excluding products of Igusa (<i>Juncus effusus</i>) or of Shichitoi (<i>Cyperus tegetiformis</i>).	Erosion control matting can reduce erosion, assist the establishment of vegetation, and can be used for a more environmentally friendly form of weed control. Erosion control matting and ground covers made of vegetable material are biodegradable.	Natural Resource and Environment Conservation
4706.20	Pulps of fibres derived from recovered (waste and scrap) paper or paperboard	Recycled products derived from recovered (waste and scrap) paper or paperboard.	Promotes transition to a circular economy.	Recycled, Recovered or Remanufactured Goods
4707.10	Recovered (waste and scrap) paper or paperboard; unbleached kraft paper or paperboard or corrugated paper or paperboard	Recycled products derived from recovered (waste and scrap) paper or paperboard.	Promotes transition to a circular economy.	Recycled, Recovered or Remanufactured Goods
4707.20	Recovered (waste and scrap) paper or paperboard; other paper or paperboard made mainly of bleached chemical pulp, not coloured in the mass	Recycled products derived from recovered (waste and scrap) paper or paperboard.	Promotes transition to a circular economy.	Recycled, Recovered or Remanufactured Goods
4707.30	Recovered (waste and scrap) paper or paperboard; paper or paperboard made mainly of mechanical pulp (for example, newspapers, journals and similar printed matter)	Recycled products derived from recovered (waste and scrap) paper or paperboard.	Promotes transition to a circular economy.	Recycled, Recovered or Remanufactured Goods

HS 2022	HS DESCRIPTION (WCO)	DESCRIPTION OF ENVIRONMENTAL GOOD	REMARKS	ENVIRONMENTAL CATEGORY
4707.90	Recovered (waste and scrap) paper or paperboard; other, including unsorted waste and scrap	Recycled products derived from recovered (waste and scrap) paper or paperboard.	Promotes transition to a circular economy.	Recycled, Recovered or Remanufactured Goods
4805.19	Fluting paper; other	Recycled products derived from recovered (waste and scrap) paper or paperboard.	Promotes transition to a circular economy.	Recycled, Recovered or Remanufactured Goods
4805.24	Testliner (recycled liner board); Weighing 150 g/m ² or less	Recycled products derived from recovered (waste and scrap) paper or paperboard.	Promotes transition to a circular economy.	Recycled, Recovered or Remanufactured Goods
4805.25	Testliner (recycled liner board); weighing more than 150 g/m ²	Recycled products derived from recovered (waste and scrap) paper or paperboard.	Promotes transition to a circular economy.	Recycled, Recovered or Remanufactured Goods
4805.92	Other uncoated paper and paperboard, in rolls or sheets, not further worked or processed than as specified in note 3 to this Chapter; other; weighing more than 150 g/m ² but less than 225 g/m ²	Recycled products derived from recovered (waste and scrap) paper or paperboard.	Promotes transition to a circular economy.	Recycled, Recovered or Remanufactured Goods
4805.93	Other uncoated paper and paperboard, in rolls or sheets, not further worked or	Recycled products derived from recovered (waste and scrap) paper or paperboard.		Recycled, Recovered or Remanufactured Goods

HS 2022	HS DESCRIPTION (WCO)	DESCRIPTION OF ENVIRONMENTAL GOOD	REMARKS	ENVIRONMENTAL CATEGORY
	processed than as specified in note 3 to this chapter; other; weighing 225 g/m ² or more			
4810.92	Other paper and paperboard; multi-ply	Recycled products derived from recovered (waste and scrap) paper or paperboard.	Promotes transition to a circular economy.	Recycled, Recovered or Remanufactured Goods
5005.00	Yarn spun from silk waste, not put up for retail sale.		Promotes transition to a circular economy.	Recycled, Recovered or Remanufactured Goods
5006.00	Silk yarn and yarn spun from silk waste, put up for retail sale; silk-worm gut		Promotes transition to a circular economy.	Recycled, Recovered or Remanufactured Goods
5101.11	Greasy, including fleece-washed wool; shorn wool		Biodegradable and sustainable product that is preferable to synthetic materials, which may contribute to environmental pollution.	Environmentally Preferable Materials and Products
5101.21	Degreased, not carbonised; shorn wool		Biodegradable and sustainable product that is preferable to synthetic materials, which may contribute to environmental pollution.	Environmentally Preferable Materials and Products
5301.10	Flax, raw or processed but not spun; flax tow and waste (including yarn waste and garnetted stock); flax, raw or retted		Biodegradable and sustainable product that is preferable to synthetic materials, which may contribute to environmental pollution.	Environmentally Preferable Materials and Products
5301.29	Flax, broken, scutched, hackled, or otherwise		Biodegradable and sustainable product that is preferable to synthetic materials,	Environmentally Preferable Materials and Products

HS 2022	HS DESCRIPTION (WCO)	DESCRIPTION OF ENVIRONMENTAL GOOD	REMARKS	ENVIRONMENTAL CATEGORY
	processed, but not spun; other		which may contribute to environmental pollution.	
5303.10	Jute and other textile bast fibres, raw or retted		Biodegradable and sustainable product that is preferable to synthetic materials, which may contribute to environmental pollution.	Environmentally Preferable Materials and Products
5305.00	Coconut, abaca (Manila hemp or Musa textilis Nee), ramie and other vegetable textile fibres, not elsewhere specified or included, raw or processed but not spun; tow, noils and waste of these fibres (including yarn waste and garnetted stock).		Biodegradable and sustainable product that is preferable to synthetic materials, which may contribute to environmental pollution.	Environmentally Preferable Materials and Products
5310.10	Woven fabrics of jute or of other textile bast fibres of heading 53.03; unbleached		Biodegradable and sustainable product that is preferable to synthetic materials, which may contribute to environmental pollution.	Environmentally Preferable Materials and Products
5603.94	Nonwovens, whether or not impregnated, coated, covered or laminated; other; weighing more than 150 g/m ²	Wool matting.	Used for erosion control and slope stabilisation.	Natural Resource and Environment Conservation
5911.90	Textile products and articles, for technical uses, specified in note 8 to this chapter; other	Filters of a kind used for filtering air or waters.		Air, Water, Soil Pollution Prevention, Control, and Remediation

HS 2022	HS DESCRIPTION (WCO)	DESCRIPTION OF ENVIRONMENTAL GOOD	REMARKS	ENVIRONMENTAL CATEGORY
6305.10	Sacks and bags, of a kind used for the packing of goods; of jute or of other textile bast fibres of heading 53.03		Biodegradable and sustainable product that is preferable to synthetic materials, which may contribute to environmental pollution.	Environmentally Preferable Materials and Products
6806.10	Slag wool, rock wool and similar mineral wools (including intermixtures thereof), in bulk, sheets or rolls	Of a kind used for thermal insulation.	Used for thermal insulation which can contribute to energy efficiency, also biodegradable and easily recycled.	Recycled, Recovered or Remanufactured Goods
6806.90	Slag wool, rock wool and similar mineral wools; exfoliated vermiculite, expanded clays, foamed slag and similar expanded mineral materials; mixtures and articles of heat-insulating, sound-insulating or sound-absorbing mineral materials, other than those of heading 68.11 or 68.12 or of chapter 69; other	Of a kind used for thermal insulation.	Used for thermal insulation which can contribute to energy efficiency, also biodegradable and easily recycled.	Energy Efficient Technologies and Products
6810.99	Articles of cement, of concrete or of artificial stone, whether or not reinforced; other	Low carbon concrete.	Concrete produced with less carbon emissions and using less energy.	Environmentally Preferable Materials and Products
6815.19	Carbon fibres; articles of carbon fibres for non-electrical uses; other articles of graphite or other carbon for non-electrical uses; other	Carbon fibre materials, used in renewables and in wider manufactured goods such as hydrogen fuel cells and lithium ion batteries.		Energy Efficient Technologies and Products

HS 2022	HS DESCRIPTION (WCO)	DESCRIPTION OF ENVIRONMENTAL GOOD	REMARKS	ENVIRONMENTAL CATEGORY
7005.10	Non-wired glass, having an absorbent, reflecting or non-reflecting layer	Glass substrate with transparent conductive oxide and with sheet resistance <60 Ohms per square and haze ratio >7%.	Key component in photovoltaic cells and systems.	Renewable Energy Production and Storage
7007.19	Toughened (tempered) safety glass; other	Solar glass.	Key component in photovoltaic cells and systems.	Renewable Energy Production and Storage
7008.00	Multiple-walled insulating units of glass		Used for thermal insulation which can contribute to energy efficiency.	Energy Efficient Technologies and Products
7009.91	Glass mirrors, whether or not framed, including rear-view mirrors; other; unframed	Solar concentrating mirrors with one or more float glass layers.	Key component in photovoltaic cells and systems.	Renewable Energy Production and Storage
7019.90	Glass fibres (including glass wool) and articles thereof (for example, yarn, rovings, woven fabrics); other	Used in air filtration systems.	Fibreglass products are used as filters in industrial air pollution control equipment (separators, precipitators, tanks, pipe systems, scrubbers).	Air, Water, Soil Pollution Prevention, Control, and Remediation
7110.00	Platinum, unwrought or in semi-manufactured forms, or in powder form:	Sustainably sourced platinum for use in hydrogen fuel cells, electrolyzers and electric vehicles.	Platinum's catalytic properties make it critical to cleaning up air pollution, producing renewable hydrogen and unleashing the power of hydrogen in fuel cells.	Renewable Energy Production and Storage
7110.10	Platinum, unwrought or in semi-manufactured forms, or in powder form: - platinum	Sustainably sourced semi-processed platinum for use in hydrogen fuel cells, electrolyzers and electric vehicles.	Platinum's catalytic properties make it critical to cleaning up air pollution, producing renewable hydrogen and unleashing the	Renewable Energy Production and Storage

HS 2022	HS DESCRIPTION (WCO)	DESCRIPTION OF ENVIRONMENTAL GOOD	REMARKS	ENVIRONMENTAL CATEGORY
			power of hydrogen in fuel cells.	
7112.92	Waste and scrap of precious metal or of metal clad with precious metal; other waste and scrap containing precious metal or precious metal compounds, of a kind used principally for the recovery of precious metal other than goods of 8549: - -- of platinum, including metal clad with platinum but excluding sweepings containing other precious metals	Sustainably sourced semi-processed platinum waste/scrap for use in hydrogen fuel cells, electrolyzers and electric vehicles.	Critical mineral used as an input to the production of electrolyzers, fuel cells and electric vehicles.	Renewable Energy Production and Storage
7201.00	Pig iron and spiegeleisen in pigs, blocks or other primary forms:	Goods produced using low carbon emissions production processes.	Processing at the early stages of production is particularly energy intensive for these goods and the use of low emissions techniques during this phase will support the reduction of emissions.	Environmentally Preferable Materials and Products
7202.00	Ferro-alloys:	Goods produced using low carbon emissions production processes.	Processing at the early stages of production is particularly energy intensive for these goods and the use of low emissions techniques during this phase will support the reduction of emissions.	Environmentally Preferable Materials and Products

HS 2022	HS DESCRIPTION (WCO)	DESCRIPTION OF ENVIRONMENTAL GOOD	REMARKS	ENVIRONMENTAL CATEGORY
7202.80	Ferro-alloys:- Ferro-tungsten and ferro-silico-tungsten	Sustainably sourced tungsten for use in solar cells.	Critical mineral for use in the low emissions technology industry. Critical to producing solar cells.	Renewable Energy Production and Storage
7203.00	Ferrous products obtained by direct reduction of iron ore and other spongy ferrous products, in lumps, pellets or similar forms; iron having a minimum purity by weight of 99.94%, in lumps, pellets or similar forms:	Goods produced using low carbon emissions production processes.	Processing at the early stages of production is particularly energy intensive for these goods and the use of low emissions techniques during this phase will support the reduction of emissions.	Environmentally Preferable Materials and Products
7204.10	Waste and scrap of cast iron		Recycling, recovery and re-use of waste materials can extend product lifecycle, while reducing energy/resources used for production as well as waste.	Recycled, Recovered or Remanufactured Goods
7204.21	Waste and scrap of alloy steel; of stainless steel		Recycling, recovery and re-use of waste materials can extend product lifecycle, while reducing energy/resources used for production as well as waste.	Recycled, Recovered or Remanufactured Goods
7204.29	Waste and scrap of alloy steel; other		Recycling, recovery and re-use of waste materials can extend product lifecycle, while reducing energy/resources used for production as well as waste.	Recycled, Recovered or Remanufactured Goods
7204.30	Waste and scrap of tinned iron or steel		Recycling, recovery and re-use of waste materials can extend product lifecycle,	Recycled, Recovered or Remanufactured Goods

HS 2022	HS DESCRIPTION (WCO)	DESCRIPTION OF ENVIRONMENTAL GOOD	REMARKS	ENVIRONMENTAL CATEGORY
			while reducing energy/resources used for production as well as waste.	
7204.41	Other waste and scrap; turnings, shavings, chips, milling waste, sawdust, filings, trimmings and stampings, whether or not in bundles		Recycling, recovery and re-use of waste materials can extend product lifecycle, while reducing energy/resources used for production as well as waste	Recycled, Recovered or Remanufactured Goods
7204.49	Other waste and scrap; other		Recycling, recovery and re-use of waste materials can extend product lifecycle, while reducing energy/resources used for production as well as waste.	Recycled, Recovered or Remanufactured Goods
7204.50	Remelting scrap ingots		Recycling, recovery and re-use of waste materials can extend product lifecycle, while reducing energy/resources used for production as well as waste.	Recycled, Recovered or Remanufactured Goods
7205.00	Granules and powders, of pig iron, spiegeleisen, iron or steel:	Goods produced using low carbon emissions production processes.	Processing at the early stages of production is particularly energy intensive for these goods and the use of low emissions techniques during this phase will support the reduction of emissions.	Environmentally Preferable Materials and Products
7206.00	Iron and non-alloy steel in ingots or other primary forms (excluding iron of 7203):	Goods produced using low carbon emissions production processes.	Processing at the early stages of production is particularly energy intensive for these goods and the use of low emissions	Environmentally Preferable Materials and Products

HS 2022	HS DESCRIPTION (WCO)	DESCRIPTION OF ENVIRONMENTAL GOOD	REMARKS	ENVIRONMENTAL CATEGORY
			techniques during this phase will support the reduction of emissions.	
7302.10	Railway or tramway track construction material of iron or steel, the following: rails, check-rails and rack rails, switch blades, crossing frogs, point rods and other crossing pieces, sleepers (cross-ties), fish-plates, chairs, chair wedges, sole plates (base plates), rail clips, bedplates, ties and other material specialized for jointing or fixing rails	For use with electric railway locomotives and tramways.	Clean and energy efficient transport alternative.	Clean Transportation
7302.30	Switch blades, crossing frogs, point rods and other crossing pieces	For use with electric railway locomotives and tramways.	Clean and energy efficient transport alternative.	Clean Transportation
7302.40	Fish-plates and sole plates	For use with electric railway locomotives and tramways.	Clean and energy efficient transport alternative.	Clean Transportation
7302.90	Railway or tramway track construction material of iron or steel, the following: rails, check-rails and rack rails, switch blades, crossing frogs, point rods and other crossing pieces, sleepers (cross-ties),	For use with electric railway locomotives and tramways.	Clean and energy efficient transport alternative.	Clean Transportation

HS 2022	HS DESCRIPTION (WCO)	DESCRIPTION OF ENVIRONMENTAL GOOD	REMARKS	ENVIRONMENTAL CATEGORY
	fish-plates, chairs, chair wedges, sole plates (base plates), rail clips, bedplates, ties and other material specialized for jointing or fixing rails; other			
7308.20	Tower and lattice masts	For wind turbines.		Renewable Energy Production and Storage
7308.90	Structures (excluding prefabricated buildings of heading 94.06) and parts of structures (for example, bridges and bridge-sections, lock-gates, towers, lattice masts, roofs, roofing frame-works, doors and windows and their frames and thresholds for doors, shutters, balustrades, pillars and columns), of iron or steel; plates, rods, angles, shapes, sections, tubes and the like, prepared for use in structures, of iron or steel; other	Part of wind turbines.		Renewable Energy Production and Storage
7311.00	Containers for compressed or liquefied gas, of iron or steel	Steel containers for storing clean hydrogen.		Renewable Energy Production and Storage
7315.11	Articulated link chain and parts	Bicycle chains.	An environmentally-frie	Clean Transportation

HS 2022	HS DESCRIPTION (WCO)	DESCRIPTION OF ENVIRONMENTAL GOOD	REMARKS	ENVIRONMENTAL CATEGORY
	thereof; roller chain		ndly mode of transport.	
7501.10	Nickel mattes, nickel oxide sinters and other intermediate products of nickel metallurgy: - nickel mattes	Sustainably sourced nickel cobalt for use in batteries.	Critical mineral used in the low emissions technology industry. Critical to producing batteries.	Renewable Energy Production and Storage
7508.90	Other articles of nickel; other	Used in high temperature superconducting (HTS) cables.	High temperature superconducting (HTS) cables are electrical transmission cables capable of carrying electrical currents with effectively zero resistance at low temperatures. HTS technology is vastly more energy efficient, resulting in significantly less electricity loss and lower maintenance requirements than traditional copper or aluminium transmission cables.	Energy Efficient Technologies and Products
7601.00	Unwrought aluminium:	Goods produced using low carbon emissions production processes.	Processing at the early stages of the production process is particularly energy intensive for these goods and the use of low emissions techniques during this phase will support the reduction of emissions intensity of this process.	Environmentally Preferable Materials and Products

HS 2022	HS DESCRIPTION (WCO)	DESCRIPTION OF ENVIRONMENTAL GOOD	REMARKS	ENVIRONMENTAL CATEGORY
7602.00	Aluminium waste and scrap	Goods produced using low carbon emissions production processes.	Processing at the early stages of the production process is particularly energy intensive for these goods and the use of low emissions techniques during this phase will support the reduction of emissions intensity of this process.	Environmentally Preferable Materials and Products
7603.00	Aluminium powders and flakes:	Goods produced using low carbon emissions production processes.	Processing at the early stages of the production process is particularly energy intensive for these goods and the use of low emissions techniques during this phase will support the reduction of emissions intensity of this process.	Environmentally Preferable Materials and Products
7613.00	Aluminium containers for compressed or liquefied gas	Containers for the storage of clean hydrogen.		Renewable Energy Production and Storage
8101.10	Tungsten (wolfram) and articles thereof, including waste and scrap: --powders	Sustainably sourced tungsten for use in solar cells.	Critical mineral used in the low emissions technology industry. Critical to solar cell production.	Renewable Energy Production and Storage
8104.00	Magnesium and articles thereof, including waste and scrap:	Sustainably sourced magnesium metal for use in batteries, solar cells and electric vehicles.	Critical mineral used in the low emissions technology industry. Critical to batteries and other renewables including solar cells and electric vehicles.	Renewable Energy Production and Storage

HS 2022	HS DESCRIPTION (WCO)	DESCRIPTION OF ENVIRONMENTAL GOOD	REMARKS	ENVIRONMENTAL CATEGORY
8105.20	Cobalt mattes and other intermediate products of cobalt metallurgy; cobalt and articles thereof, including waste and scrap: - Cobalt mattes and other intermediate products of cobalt metallurgy; unwrought cobalt; powders	Sustainably sourced cobalt for use in lithium-ion batteries.	Critical mineral used in the low emissions technology industry. Critical component of lithium-ion battery.	Renewable Energy Production and Storage
8111.00	Manganese and articles thereof, including waste and scrap	Sustainably sourced manganese for use in batteries and solar cells.	Critical mineral used in the low emissions technology industry. Used in batteries and solar cells.	Renewable Energy Production and Storage
8402.11	Steam or other vapour generating boilers; watertube boilers with a steam production exceeding 45 t per hour	Heat recovery steam generator (HRSG).	HRSGs are heat exchangers that can recover exhaust waste heat from power generation plants, and generate steam for cogeneration, resulting in greater plant efficiency.	Energy Efficient Technologies and Products
8402.12	Steam or other vapour generating boilers; watertube boilers with a steam production not exceeding 45 t per hour	Heat recovery steam generator (HRSG).	HRSGs are heat exchangers that can recover exhaust waste heat from power generation plants, and generate steam for cogeneration, resulting in greater plant efficiency.	Energy Efficient Technologies and Products
8402.19	Steam or other vapour generating boilers; other vapour generating boilers, including hybrid boilers; electrically operated	Heat recovery steam generator (HRSG).	HRSGs are heat exchangers that can recover exhaust waste heat from power generation plants, and generate steam for cogeneration, resulting in greater plant efficiency.	Energy Efficient Technologies and Products

HS 2022	HS DESCRIPTION (WCO)	DESCRIPTION OF ENVIRONMENTAL GOOD	REMARKS	ENVIRONMENTAL CATEGORY
8402.20	Super-heated water boilers	Green boilers	Green boilers use less fuel and minimise heat loss, and improve heat transfer.	Environmentally Preferable Materials and Products
8402.90	Steam or other vapour generating boilers (other than central heating hot water boilers capable also of producing low pressure steam); super-heated water boilers; parts	Parts for biomass boilers.	Biomass in heating systems uses agricultural, forest, urban and industrial residues, and waste to produce heat and electricity with less impact on the environment as compared to fossil fuels.	Renewable Energy Production and Storage
8403.10	Central heating boilers other than those of heading 84.02; boilers	Green boilers.	Green boilers use less fuel and minimise heat loss, and improve heat transfer.	Environmentally Preferable Materials and Products
8403.90	Central heating boilers other than those of heading 84.02; parts	Green boilers.	Green boilers use less fuel and minimise heat loss, and improve heat transfer.	Environmentally Preferable Materials and Products
8404.10	Auxiliary plant for use with boilers of heading 84.02 or 84.03	Auxiliary plant for use with heat recovery steam generators, green boilers and biomass boilers.		Air, Water, Soil Pollution Prevention, Control, and Remediation
8404.20	Condensers for steam or other vapour power units		Used to cool gas streams to temperatures which allow the removal of contaminants, e.g., volatile organic compounds (VOC) like benzene.	Air, Water, Soil Pollution Prevention, Control, and Remediation
8404.90	Auxiliary plant for use with boilers of heading 84.02 or 84.03 (for example, economisers, super-heaters, soot removers, gas recoverers);	Parts for auxiliary plant for use with heat recovery steam generators, green boilers, biomass boilers, and condensers.		Air, Water, Soil Pollution Prevention, Control, and Remediation

HS 2022	HS DESCRIPTION (WCO)	DESCRIPTION OF ENVIRONMENTAL GOOD	REMARKS	ENVIRONMENTAL CATEGORY
	condensers for steam or other vapour power units; parts			
8406.81	Steam turbines and other vapour turbines; other turbines, of an output exceeding 40 MW	Components for geothermal energy systems.		Renewable Energy Production and Storage
8406.82	Steam turbines and other vapour turbines; other turbines, of an output not exceeding 40 MW	Components for geothermal energy systems.		Renewable Energy Production and Storage
8406.90	Steam turbines and other vapour turbines; parts	Parts for geothermal energy systems.		Renewable Energy Production and Storage
8407.31	Reciprocating piston engines of a kind used for the propulsion of vehicles of chapter 87; of a cylinder capacity not exceeding 50 cc	Clean hydrogen internal combustion engines.	Hydrogen engines produce no emissions.	Clean Transportation
8407.32	Reciprocating piston engines of a kind used for the propulsion of vehicles of chapter 87; of a cylinder capacity exceeding 50 cc but not exceeding 110 cc	Clean hydrogen internal combustion engines.	Hydrogen engines produce no emissions.	Clean Transportation
8407.33	Reciprocating piston engines of a kind used for the propulsion of vehicles of chapter 87; of a cylinder capacity exceeding 250 cc but not exceeding 1000 cc	Clean hydrogen internal combustion engines.	Hydrogen engines produce no emissions.	Clean Transportation

HS 2022	HS DESCRIPTION (WCO)	DESCRIPTION OF ENVIRONMENTAL GOOD	REMARKS	ENVIRONMENTAL CATEGORY
8407.34	Reciprocating piston engines of a kind used for the propulsion of vehicles of chapter 87; of a cylinder capacity exceeding 1000 cc	Clean hydrogen internal combustion engines.	Hydrogen engines produce no emissions.	Clean Transportation
8407.90	Reciprocating piston engines of a kind used for the propulsion of vehicles of chapter 87; other engines	Clean hydrogen internal combustion engines.	Hydrogen engines produce no emissions.	Clean Transportation
8409.91	Parts suitable for use solely or principally with the engines of heading 84.07 or 84.08; other; suitable for use solely or principally with spark-ignition internal combustion piston engines	Parts for clean hydrogen internal combustion engines.		Clean Transportation
8409.99	Parts suitable for use solely or principally with the engines of heading 84.07 or 84.08; other; other	Parts for clean hydrogen internal combustion engines.		Clean Transportation
8410.11	Hydraulic turbines and water wheels; of a power not exceeding 1,000 kW	Hydraulic turbines and water wheels.		Renewable Energy Production and Storage
8410.12	Hydraulic turbines and water wheels; of a power exceeding 1,000 kW but not exceeding 10,000 kW	Hydraulic turbines and water wheels.		Renewable Energy Production and Storage
8410.13	Hydraulic turbines and water wheels; of a power	Hydraulic turbines and water wheels.		Renewable Energy Production and Storage

HS 2022	HS DESCRIPTION (WCO)	DESCRIPTION OF ENVIRONMENTAL GOOD	REMARKS	ENVIRONMENTAL CATEGORY
	exceeding 10,000 kW			
8410.90	Hydraulic turbines and water wheels; parts, including regulators	Parts and accessories of hydraulic turbines and water wheels.		Renewable Energy Production and Storage
8411.81	Other gas turbines; of a power not exceeding 5,000 kW	Gas turbines that are used for clean power generation.	These goods support the transition to low emissions and renewable energy production.	Renewable Energy Production and Storage
8411.82	Other gas turbines; of a power exceeding 5,000 kW	Gas turbines that are used for clean power generation.	These goods support the transition to low emissions and renewable energy production.	Renewable Energy Production and Storage
8411.99	Turbo-jets, turbo-propellers and other gas turbines; parts, other	Parts of gas turbines that are used for clean power generation.	These goods support the transition to low emissions and renewable energy production.	Renewable Energy Production and Storage
8412.90	Other engines and motors; parts	Parts of wind turbines.	These goods support the transition to low emissions and renewable energy production.	Renewable Energy Production and Storage
8413.19	Pumps fitted or designed to be fitted with a measuring device; other	Used in various environmental systems including waste water treatment and sewage aeration.		Solid and Hazardous Waste Management
8413.50	Other reciprocating positive displacement pumps	Used in various environmental systems including waste water treatment and sewage aeration.		Solid and Hazardous Waste Management

HS 2022	HS DESCRIPTION (WCO)	DESCRIPTION OF ENVIRONMENTAL GOOD	REMARKS	ENVIRONMENTAL CATEGORY
8413.60	Other rotary positive displacement pumps	Used in various environmental systems including waste water treatment and sewage aeration.		Solid and Hazardous Waste Management
8413.70	Other centrifugal pumps	Used in various environmental systems including waste water treatment and sewage aeration.		Solid and Hazardous Waste Management
8413.81	Other pumps, liquid elevators; pumps	Used in various environmental systems including waste water treatment and sewage aeration.		Solid and Hazardous Waste Management
8413.82	Other pumps, liquid elevators; liquid elevators	Used in various environmental systems including waste water treatment and sewage aeration.		Solid and Hazardous Waste Management
8414.80	Air or vacuum pumps, air or other gas compressors and fans; ventilating or recycling hoods incorporating a fan, whether or not fitted with filters; gas-tight biological safety cabinets, whether or not fitted with filters; other	Hydrogen compressor for compressing clean hydrogen.		Clean Transportation
8414.90	Air or vacuum pumps, air or other gas compressors and fans; ventilating or recycling hoods incorporating a fan, whether or not fitted with filters; gas-tight	Parts for hydrogen compressor for compressing clean hydrogen.		Clean Transportation

HS 2022	HS DESCRIPTION (WCO)	DESCRIPTION OF ENVIRONMENTAL GOOD	REMARKS	ENVIRONMENTAL CATEGORY
	biological safety cabinets, whether or not fitted with filters; parts			
8415.10	Air conditioning machines, comprising a motor-driven fan and elements for changing the temperature and humidity, including those machines in which the humidity cannot be separately regulated; of a kind designed to be fixed to a window, wall, ceiling or floor, self-contained or "split-system"	Green HVAC equipment that leverages renewable energy and energy efficient technologies, such as air-dehumidification technologies for residential, commercial and industrial buildings.		Energy Efficient Technologies and Products
8415.81	Air conditioning machines, comprising a motor-driven fan and elements for changing the temperature and humidity, including those machines in which the humidity cannot be separately regulated; other; incorporating a refrigerating unit and a valve for reversal of the cooling/heat cycle (reversible heat pumps)	Green HVAC equipment that leverages renewable energy and energy efficient technologies, such as air-dehumidification technologies for residential, commercial and industrial buildings.		Energy Efficient Technologies and Products
8415.82	Air conditioning machines, comprising a motor-driven fan and elements for	Green HVAC equipment that leverages renewable energy and energy efficient		Energy Efficient Technologies and Products

HS 2022	HS DESCRIPTION (WCO)	DESCRIPTION OF ENVIRONMENTAL GOOD	REMARKS	ENVIRONMENTAL CATEGORY
	changing the temperature and humidity, including those machines in which the humidity cannot be separately regulated; other; other, incorporating a refrigerating unit	technologies, such as air-dehumidification technologies for residential, commercial and industrial buildings.		
8415.83	Air conditioning machines, comprising a motor-driven fan and elements for changing the temperature and humidity, including those machines in which the humidity cannot be separately regulated; other; not incorporating a refrigerating unit	Green HVAC equipment that leverages renewable energy and energy efficient technologies, such as air-dehumidification technologies for residential, commercial and industrial buildings.		Energy Efficient Technologies and Products
8415.90	Air conditioning machines, comprising a motor-driven fan and elements for changing the temperature and humidity, including those machines in which the humidity cannot be separately regulated; parts	Parts of green HVAC equipment that leverages renewable energy and energy efficient technologies, such as air-dehumidification technologies for residential, commercial and industrial buildings.		Energy Efficient Technologies and Products
8417.80	Industrial or laboratory furnaces and ovens, including incinerators, non-electric; other	Waste incinerators, heat or catalytic incinerators.	These products are used to destroy solid and hazardous wastes.	Solid and Hazardous Waste Management
8417.90	Industrial or laboratory furnaces and	Parts for waste incinerators, heat or	These parts can help maintain and repair products that are	Solid and Hazardous Waste Management

HS 2022	HS DESCRIPTION (WCO)	DESCRIPTION OF ENVIRONMENTAL GOOD	REMARKS	ENVIRONMENTAL CATEGORY
	ovens, including incinerators, non-electric; parts	catalytic incinerators.	used to destroy solid and hazardous wastes.	
8418.69	Other refrigerating or freezing equipment; heat pumps; other	Green HVAC equipment that leverages renewable energy and energy efficient technologies, such as air-dehumidification technologies for residential, commercial and industrial buildings.		Energy Efficient Technologies and Products
8419.12	Solar water heaters			Energy Efficient Technologies and Products
8419.39	Dryers; other	Sludge dryers.		Water and Wastewater Treatment
8419.40	Distilling or rectifying plant	Biogas refinement equipment and solvent recycling plants.		Water and Wastewater Treatment
8419.60	Machinery for liquefying air or other gases		For separation and removal of pollutants through condensation.	Air, Water, Soil Pollution Prevention, Control, and Remediation
8419.89	Other machinery, plant and equipment; other	Machinery for evaporators and dryers, for water and wastewater treatment. Condensers and cooling towers. Biogas reactors; digestion tanks and biogas refinement equipment.		Water and Wastewater Treatment
8419.90	Machinery, plant or laboratory equipment, whether or not electrically heated (excluding furnaces, ovens	Parts for solar water heaters, biogas refinement equipment, sludge dryers and machinery for liquefying air or		Energy Efficient Technologies and Products

HS 2022	HS DESCRIPTION (WCO)	DESCRIPTION OF ENVIRONMENTAL GOOD	REMARKS	ENVIRONMENTAL CATEGORY
	and other equipment of heading 85.14), for the treatment of materials by a process involving a change of temperature such as heating, cooking, roasting, distilling, rectifying, sterilising, pasteurising, steaming, drying, evaporating, vaporising, condensing or cooling, other than machinery or plant of a kind used for domestic purposes; instantaneous or storage water heaters, non-electric; parts	other gases, machinery for evaporators and dryers, for water and wastewater treatment, condensers and cooling towers, biogas reactors, digestion tanks and biogas refinement equipment.		
8421.19	Centrifuges, including centrifugal dryers; other	Centrifugal oil separators used for wastewater processing and for clean-up of oil spills.		Air, Water, Soil Pollution Prevention, Control, and Remediation
8421.21	Filtering or purifying machinery and apparatus for liquids; for filtering or purifying water			Water and Wastewater Treatment
8421.29	Filtering or purifying machinery and apparatus for liquids; other	Filtering or purifying machinery and apparatus used to remove contaminants from wastewater.		Water and Wastewater Treatment

HS 2022	HS DESCRIPTION (WCO)	DESCRIPTION OF ENVIRONMENTAL GOOD	REMARKS	ENVIRONMENTAL CATEGORY
8421.32	Catalytic converters or particulate filters, whether or not combined, for purifying or filtering exhaust gases from internal combustion engines	Catalytic converters or particle filters to remove pollutants.		Air, Water, Soil Pollution Prevention, Control, and Remediation
8421.39	Filtering or purifying machinery and apparatus for gases; other	Catalytic converters or particle filters to remove pollutants.		Air, Water, Soil Pollution Prevention, Control, and Remediation
8421.91	Centrifuges, including centrifugal dryers; filtering or purifying machinery and apparatus for liquids or gases; parts, of centrifuges, including centrifugal dryers	Parts for centrifugal oil separators used for wastewater processing and for clean-up of oil spills.		Water and Wastewater Treatment
8421.99	Centrifuges, including centrifugal dryers; filtering or purifying machinery and apparatus for liquids or gases; parts, other	Parts for filtering or purifying machinery and apparatus used to remove contaminants from wastewater.		Water and Wastewater Treatment
8422.20	Machinery for cleaning or drying bottles or other containers	Machinery used to clean and dry bottles to be recycled and reused.		Recycled, Recovered or Remanufactured Goods

HS 2022	HS DESCRIPTION (WCO)	DESCRIPTION OF ENVIRONMENTAL GOOD	REMARKS	ENVIRONMENTAL CATEGORY
8422.90	Dish washing machines; machinery for cleaning or drying bottles or other containers; machinery for filling, closing, sealing or labelling bottles, cans, boxes, bags or other containers; machinery for capsuling bottles, jars, tubes and similar containers; other packing or wrapping machinery (including heat-shrink wrapping machinery); machinery for aerating beverages; parts	Parts for machinery used to clean and dry bottles to be recycled and reused.		Recycled, Recovered or Remanufactured Goods
8424.82	Other appliances; agricultural or horticultural	Technology that supports the reduction of energy and water consumption for farming, e.g. rotating tier-based systems, controlled environments, predictive analytics.		Natural Resource and Environment Conservation
8424.89	Other appliances; other	Spin coater machinery which deposits very thin material on solid state Dye Solar Cells (DSC) wafers.		Renewable Energy Production and Storage
8462.39	Slitting lines, cut-to-length lines and other shearing machines (excluding presses) for flat products,	Hydraulic shears used for cutting recyclable metals to be further processed.		Recycled, Recovered or Remanufactured Goods

HS 2022	HS DESCRIPTION (WCO)	DESCRIPTION OF ENVIRONMENTAL GOOD	REMARKS	ENVIRONMENTAL CATEGORY
	other than combined punching and shearing machines; other			
8462.61	Cold metal working presses; hydraulic presses	Metal compactors used in the management of waste and the recycling process.		Recycled, Recovered or Remanufactured Goods
8462.90	Machine-tools (including presses) for working metal by forging, hammering or die forging (excluding rolling mills); machine-tools (including presses, slitting lines and cut-to-length lines) for working metal by bending, folding, straightening, flattening, shearing, punching, notching or nibbling (excluding draw-benches); presses for working metal or metal carbides, not specified above; other	Metal compactors used in the management of waste and the recycling process.		Recycled, Recovered or Remanufactured Goods
8471.30	Portable automatic data processing machines, weighing not more than 10 kg, consisting of at least a central processing unit, a keyboard and a display	Portable automatic data processing machines used in environmental monitoring systems to track energy/resource usage or pollution emissions.	To optimise energy/resource usage and control pollution emissions.	Environmental Monitoring, Analysis and Assessment
8471.70	Storage units	Storage units used in environmental	To optimise energy/resource	Environmental Monitoring,

HS 2022	HS DESCRIPTION (WCO)	DESCRIPTION OF ENVIRONMENTAL GOOD	REMARKS	ENVIRONMENTAL CATEGORY
		monitoring systems to track energy/resource usage or pollution emissions.	usage and control pollution emissions.	Analysis and Assessment
8471.80	Other units of automatic data processing machines	Automatic data processing machines and units used in environmental monitoring systems to track energy/resource usage or pollution emissions.	To optimise energy/resource usage and control pollution emissions.	Environmental Monitoring, Analysis and Assessment
8471.90	Automatic data processing machines and units thereof; magnetic or optical readers, machines for transcribing data onto data media in coded form and machines for processing such data, not elsewhere specified or included; other	Automatic data processing machines and units used in environmental monitoring systems to track energy/resource usage or pollution emissions.	To optimise energy/resource usage and control pollution emissions.	Environmental Monitoring, Analysis and Assessment
8473.30	Parts and accessories of the machines of heading 84.71	Parts and accessories of machines and units used in environmental monitoring systems to track energy/resource usage or pollution emissions.	To optimise energy/resource usage and control pollution emissions.	Environmental Monitoring, Analysis and Assessment
8474.10	Sorting, screening, separating or washing machines	Sorting machines used to wash and sort mineral substances, so that they can be recycled and reused.		Recycled, Recovered or Remanufactured Goods
8474.20	Crushing or grinding machines	Crushing or grinding machines used for solid waste		Solid and Hazardous Waste Management

HS 2022	HS DESCRIPTION (WCO)	DESCRIPTION OF ENVIRONMENTAL GOOD	REMARKS	ENVIRONMENTAL CATEGORY
		treatment or recycling.		
8474.39	Mixing or kneading machines; other	Mixing/kneading machine used for solid waste treatment or recycling.		Recycled, Recovered or Remanufactured Goods
8474.90	Parts of 84.74	Parts and accessories for sorting machines, used to wash and sort mineral substances so they can be recycled and reused, and crushing or grinding machines used for solid waste treatment or recycling.		Recycled, Recovered or Remanufactured Goods
8479.82	Other machines and mechanical appliances; mixing, kneading, crushing, grinding, screening, sifting, homogenising, emulsifying or stirring machines	Waste sorting, screening, crushing, grinding, shredding, washing, and compacting devices. Agitator for wastewater treatment; flash mixer and flocculator.		Solid and Hazardous Waste Management
8479.89	Other machines and mechanical appliances; other		Machines and appliances designed for a wide range of areas of environmental management including waste, wastewater, drinking water production and soil remediation. In-vessel composting systems can handle large amounts of waste and speed up decomposition. Trash compactors reduce the volume of solid waste,	Solid and Hazardous Waste Management

HS 2022	HS DESCRIPTION (WCO)	DESCRIPTION OF ENVIRONMENTAL GOOD	REMARKS	ENVIRONMENTAL CATEGORY
			allowing more efficient transport and disposal.	
8479.90	Parts of 84.79	Parts of machines for waste sorting, screening, crushing, grinding, shredding, washing, and compacting devices, agitator for wastewater treatment, flash mixer and flocculator. Parts for other machines and appliances used in environmental management.		Solid and Hazardous Waste Management
8481.10	Pressure-reducing valves	Thermostatic radiator valves.	Designed to maintain constant temperatures in a room, promotes energy efficiency given self-regulation.	Energy Efficient Technologies and Products
8481.40	Safety or relief valves	Safety or relief valves used in water and wastewater treatment plants.	Control movement of water/air, e.g. prevent reverse flow, provide flow efficiency, minimise surges.	Water and Wastewater Treatment
8482.10	Ball bearings	Parts and accessories of wind turbines.		Renewable Energy Production and Storage
8482.30	Spherical roller bearings	Parts and accessories of wind turbines.		Renewable Energy Production and Storage

HS 2022	HS DESCRIPTION (WCO)	DESCRIPTION OF ENVIRONMENTAL GOOD	REMARKS	ENVIRONMENTAL CATEGORY
8483.30	Bearing housings, not incorporating ball or roller bearings; plain shaft bearings	Water lubricated bearings.	An environmentally preferable alternative to oil lubricated bearings.	Water and Wastewater Treatment
8483.40	Gears and gearing, other than toothed wheels, chain sprockets and other transmission elements presented separately; ball or roller screws; gear boxes and other speed changers, including torque converters	Of a kind used in renewable energy production systems, such as wind turbines and solar systems.		Renewable Energy Production and Storage
8483.60	Clutches and shaft couplings (including universal joints)	Of a kind used in renewable energy production systems, such as wind turbines and solar systems.		Renewable Energy Production and Storage
8486.10	Machines and apparatus for the manufacture of boules or wafers	Machines and apparatus for the manufacture and production of photovoltaic wafers.	Key component in photovoltaic cells and systems.	Renewable Energy Production and Storage
8486.20	Machines and apparatus for the manufacture of semiconductor devices or of electronic integrated circuits	Machines and apparatus for the manufacture and production of solar cells and modules.	Key component in photovoltaic cells and systems.	Renewable Energy Production and Storage
8486.90	Parts and accessories of 8486	Parts of machines and apparatus for the manufacture of photovoltaic wafers, and solar cells and modules.	Key component in photovoltaic cells and systems.	Renewable Energy Production and Storage
8501.32	Other DC motors; DC generators, other than photovoltaic generators; of an output exceeding	DC motors and generators used in solar power plants.	-	Renewable Energy Production and Storage

HS 2022	HS DESCRIPTION (WCO)	DESCRIPTION OF ENVIRONMENTAL GOOD	REMARKS	ENVIRONMENTAL CATEGORY
	750 W and not exceeding 75 kW			
8501.33	Other DC motors; DC generators, other than photovoltaic generators; of an output exceeding 75 kW but not exceeding 375 kW	DC motors and generators used in solar power plants.	-	Renewable Energy Production and Storage
8501.61	AC generators (alternators); of an output not exceeding 75 kVA	Generators used in renewable energy systems.		Renewable Energy Production and Storage
8501.62	AC generators (alternators); of an output exceeding 75 kVA but not exceeding 375 kVA	Generators used in renewable energy systems.		Renewable Energy Production and Storage
8501.63	AC generators (alternators); of an output exceeding 375 kVA but not exceeding 750 kVA	Generators used in renewable energy systems.		Renewable Energy Production and Storage
8501.64	AC generators (alternators); of an output exceeding 750 kVA	Generators used in renewable energy systems.		Renewable Energy Production and Storage
8501.80	Photovoltaic AC generators	Generators used in renewable energy systems		Renewable Energy Production and Storage
8502.31	Electric generating sets and rotary converters; other generating sets; wind-powered		-	Renewable Energy Production and Storage
8502.39	Electric generating sets and rotary converters; other generating sets; other	Electric generating sets used in clean and renewable energy applications.	-	Renewable Energy Production and Storage
8503.00	Parts suitable for use solely or principally with the machines of heading 85.01 or 85.02.	Parts for DC/AC motor & generators and electric generating sets used in clean and renewable energy applications.	-	Renewable Energy Production and Storage

HS 2022	HS DESCRIPTION (WCO)	DESCRIPTION OF ENVIRONMENTAL GOOD	REMARKS	ENVIRONMENTAL CATEGORY
8504.21	Liquid dielectric transformers; having a power handling capacity not exceeding 650 kVA	Of a kind used in renewable energy plant & machinery.	-	Renewable Energy Production and Storage
8504.22	Liquid dielectric transformers; having a power handling capacity exceeding 650 kVA but not exceeding 10,000 kVA	Of a kind used in renewable energy plant & machinery.	-	Energy Efficient Technologies and Products
8504.23	Liquid dielectric transformers; having a power handling capacity exceeding 10,000 kVA	Of a kind used in renewable energy plant & machinery.	-	Renewable Energy Production and Storage
8504.31	Other transformers; having a power handling capacity not exceeding 1 kVA	Of a kind used in renewable energy plant & machinery.	-	Renewable Energy Production and Storage
8504.32	Other transformers; having a power handling capacity exceeding 1 kVA but not exceeding 16 kVA	Of a kind used in renewable energy plant & machinery.		Renewable Energy Production and Storage
8504.33	Other transformers; having a power handling capacity exceeding 16 kVA but not exceeding 500 kVA	Of a kind used in renewable energy plant & machinery.		Energy Efficient Technologies and Products
8504.34	Other transformers; having a power handling capacity exceeding 500 kVA	Of a kind used in renewable energy plant & machinery.		Energy Efficient Technologies and Products
8504.40	Static converters	Static converters used in renewable energy plant & machinery.	Converts solar energy into electricity.	Renewable Energy Production and Storage

HS 2022	HS DESCRIPTION (WCO)	DESCRIPTION OF ENVIRONMENTAL GOOD	REMARKS	ENVIRONMENTAL CATEGORY
8504.50	Other inductors	Components used in energy storage systems for renewable energy sources including wind and solar, as well as for environmental monitoring.		Renewable Energy Production and Storage
8504.90	Parts of 85.04	Parts of transformers and static converters used in renewable energy plant & machinery.	Used to convert DC current from renewable energy generating sets into conventional AC electricity.	Renewable Energy Production and Storage
8505.90	Electro-magnets; permanent magnets and articles intended to become permanent magnets after magnetisation; electro-magnetic or permanent magnet chucks, clamps and similar holding devices; electro-magnetic couplings, clutches and brakes; electro-magnetic lifting heads; other, including parts	Electro magnets used to remove metal content from waste for recycling.	Used to isolate metal contents in waste in recycling systems.	Recycled, Recovered or Remanufactured Goods
8506.10	Primary cells and primary batteries: - Manganese dioxide	Sustainably sourced manganese dioxide for use in batteries.	Critical mineral used in the low emissions technology industry. Used to make manganese steel, as an oxidizer, in dry cell alkaline batteries.	Renewable Energy Production and Storage

HS 2022	HS DESCRIPTION (WCO)	DESCRIPTION OF ENVIRONMENTAL GOOD	REMARKS	ENVIRONMENTAL CATEGORY
8506.50	Primary cells and primary batteries; lithium	Sustainably sourced lithium.	Critical mineral used in the low emissions technology industry. Lithium is the raw material used to create advanced lithium products and in battery cells.	Renewable Energy Production and Storage
8506.60	Primary cells and primary batteries: - air-zinc	Sustainably sourced air-zinc.	Critical mineral used in the low emissions technology industry. For use in electric vehicles and to store renewable energy.	Renewable Energy Production and Storage
8506.80	Other primary cells and primary batteries	Used to store renewable energy.		Renewable Energy Production and Storage
8506.90	Primary cells and primary batteries; parts	Used to store renewable energy.		Renewable Energy Production and Storage
8507.10	Electric accumulators, including separators therefor, whether or not rectangular (including square): - Lead-acid, of a kind used for starting piston engines:	Electric battery.		Renewable Energy Production and Storage
8507.20	Electric accumulators, including separators therefor, whether or not rectangular (including square); other lead-acid accumulators			Renewable Energy Production and Storage
8507.30	Electric accumulators, including	Rechargeable batteries.		Environmentally Preferable

HS 2022	HS DESCRIPTION (WCO)	DESCRIPTION OF ENVIRONMENTAL GOOD	REMARKS	ENVIRONMENTAL CATEGORY
	separators therefor, whether or not rectangular (including square); nickel-cadmium			Materials and Products
8507.50	Electric accumulators, including separators therefor, whether or not rectangular (including square); nickel-metal hydride	Rechargeable batteries.		Environmentally Preferable Materials and Products
8507.60	Electric accumulators, including separators therefor, whether or not rectangular (including square); lithium-ion	Lithium-ion electric accumulators used in renewable energy storage system.		Environmentally Preferable Materials and Products
8507.80	Electric accumulators, including separators therefor, whether or not rectangular (including square); other accumulators	Electric accumulators used in renewable energy storage system.		Renewable Energy Production and Storage
8507.90	Parts of 85.07	Parts of electric accumulators used in renewable energy storage systems.		Renewable Energy Production and Storage
8512.10	Lighting or visual signalling equipment of a kind used on bicycles		An environmentally-friendly mode of transport.	Clean Transportation
8514.11	Resistance heated furnaces and ovens; hot isostatic presses		These products are used to destroy solid and hazardous wastes. Catalytic incinerators are designed for the destruction of pollutants (such as VOC) by heating	Solid and Hazardous Waste Management

HS 2022	HS DESCRIPTION (WCO)	DESCRIPTION OF ENVIRONMENTAL GOOD	REMARKS	ENVIRONMENTAL CATEGORY
			polluted air and oxidation of organic components.	
8514.19	Resistance heated furnaces and ovens; other		These products are used to destroy solid and hazardous wastes. Catalytic incinerators are designed for the destruction of pollutants (such as VOC) by heating polluted air and oxidation of organic components.	Solid and Hazardous Waste Management
8514.20	Furnaces and ovens functioning by induction or dielectric loss		These products are used to destroy solid and hazardous wastes. Catalytic incinerators are designed for the destruction of pollutants (such as VOC) by heating polluted air and oxidation of organic components.	Solid and Hazardous Waste Management
8514.31	Other furnaces and ovens; electron beam furnaces		Catalytic incinerators are designed for the destruction of pollutants (such as VOC) by heating polluted air and oxidation of organic components.	Air, Water, Soil Pollution Prevention, Control, and Remediation
8514.32	Other furnaces and ovens; plasma and vacuum arc furnaces		Catalytic incinerators are designed for the destruction of pollutants (such as VOC) by heating polluted air and oxidation of organic components.	Air, Water, Soil Pollution Prevention, Control, and Remediation
8514.39	Other furnaces and ovens; other		Catalytic incinerators are designed for the destruction of pollutants (such as VOC) by heating	Air, Water, Soil Pollution Prevention, Control, and Remediation

HS 2022	HS DESCRIPTION (WCO)	DESCRIPTION OF ENVIRONMENTAL GOOD	REMARKS	ENVIRONMENTAL CATEGORY
			polluted air and oxidation of organic components.	
8514.90	Parts of 85.14		Parts of the equipment listed will facilitate the destruction of pollutants (such as VOC) by heating polluted air and oxidation of organic components.	Air, Water, Soil Pollution Prevention, Control, and Remediation
8516.29	Electric space heating apparatus and electric soil heating apparatus; other	Used for the treatment of contaminated soil, e.g., removal of organic compounds.		Air, Water, Soil Pollution Prevention, Control, and Remediation
8517.62	Machines for the reception, conversion and transmission or regeneration of voice, images or other data, including switching and routing apparatus	Smart energy monitoring systems.	Monitors energy usage to track energy consumption.	Environmental Monitoring, Analysis and Assessment
8526.91	Radio navigational aid apparatus	Instruments and appliances used to monitor, measure and assist in planning for natural disasters.		Natural Resource and Environment Conservation
8529.10	Aerials and aerial reflectors of all kinds; parts suitable for use therewith	Parts for instruments and appliances used to monitor, measure and assist in planning for natural disasters.		Natural Resource and Environment Conservation
8529.90	Parts suitable for use solely or principally with the apparatus of headings 85.24 to 85.28; other	Parts for instruments and appliances used to monitor, measure and assist in planning for natural disasters.		Natural Resource and Environment Conservation

HS 2022	HS DESCRIPTION (WCO)	DESCRIPTION OF ENVIRONMENTAL GOOD	REMARKS	ENVIRONMENTAL CATEGORY
8530.10	Equipment for railways or tramways	For use with electric railway locomotives and tramways.	Clean and energy efficient transport alternative.	Clean Transportation
8530.80	Electrical signalling, safety or traffic control equipment for railways, tramways, roads, inland waterways, parking facilities, port installations or airfields (other than those of heading 86.08); other equipment	For use with electric railway locomotives and tramways.	Clean and energy efficient transport alternative.	Clean Transportation
8530.90	Parts of 85.30	For use with electric railway locomotives and tramways.	Clean and energy efficient transport alternative.	Clean Transportation
8531.20	Indicator panels incorporating liquid crystal devices (LCD) or light-emitting diodes (LED)	Energy monitoring units (EMUs) and fume hood monitor.	Measures energy/power consumption to ensure optimal use of energy and to monitor air flow out of toxic environment.	Energy Efficient Technologies and Products
8531.90	Parts of 85.31	Parts and accessories of energy monitoring units and fume hood monitor.	-	Environmental Monitoring, Analysis and Assessment

HS 2022	HS DESCRIPTION (WCO)	DESCRIPTION OF ENVIRONMENTAL GOOD	REMARKS	ENVIRONMENTAL CATEGORY
8532.22	Electrical capacitors, fixed, variable or adjustable (pre-set); aluminium electrolytic	Capacitors used in hybrid/electrical vehicles and renewable energy systems.		Clean Transportation
8532.23	Other fixed capacitors; ceramic dielectric, single layer	Capacitors used in hybrid/electrical vehicles and renewable energy systems.		Clean Transportation
8532.24	Other fixed capacitors; ceramic dielectric, multilayer	Capacitors used in hybrid/electrical vehicles and renewable energy systems.		Clean Transportation
8532.29	Other fixed capacitors; other	Capacitors used in hybrid/electrical vehicles and renewable energy systems.		Clean Transportation
8532.30	Variable or adjustable (pre-set) capacitors	Capacitors used in hybrid/electrical vehicles and renewable energy systems.		Clean Transportation
8533.40	Other variable resistors, including rheostats and potentiometers	Resistors used in renewable energy systems and technologies.		Renewable Energy Production and Storage
8534.00	Printed circuits	Printed circuits used in environmental monitoring equipment.		Environmental Monitoring, Analysis and Assessment

HS 2022	HS DESCRIPTION (WCO)	DESCRIPTION OF ENVIRONMENTAL GOOD	REMARKS	ENVIRONMENTAL CATEGORY
8535.90	Electrical apparatus for switching or protecting electrical circuits, or for making connections to or in electrical circuits (for example, switches, fuses, lightning arresters, voltage limiters, surge suppressors, plugs and other connectors, junction boxes), for a voltage exceeding 1,000 volts; other	Electrical apparatus used in renewable energy systems and technologies.		Renewable Energy Production and Storage
8536.50	Electrical apparatus for switching or protecting electrical circuits, or for making connections to or in electrical circuits (for example, switches, relays, fuses, surge suppressors, plugs, sockets, lamp-holders and other connectors, junction boxes), for a voltage not exceeding 1,000 volts; connectors for optical fibres, optical fibre bundles or cable; other switches	Differential pressure switches, motion sensor switches.	Differential pressure switches and motion sensor switches used in smart IOT systems.	Energy Efficient Technologies and Products

HS 2022	HS DESCRIPTION (WCO)	DESCRIPTION OF ENVIRONMENTAL GOOD	REMARKS	ENVIRONMENTAL CATEGORY
8537.10	Boards, panels, consoles, desks, cabinets and other bases, equipped with two or more apparatus of heading 85.35 or 85.36, for electric control or the distribution of electricity, including those incorporating instruments or apparatus of chapter 90, and numerical control apparatus, other than switching apparatus of heading 85.17; for a voltage not exceeding 1,000 V	PV systems controller.		Renewable Energy Production and Storage
8537.20	Boards, panels, consoles, desks, cabinets and other bases, equipped with two or more apparatus of heading 85.35 or 85.36, for electric control or the distribution of electricity, including those incorporating instruments or apparatus of chapter 90, and numerical control apparatus, other than switching apparatus of heading 85.17; for a voltage exceeding 1,000 V	Switchboards and control panels used in renewable energy systems and technologies.		Renewable Energy Production and Storage

HS 2022	HS DESCRIPTION (WCO)	DESCRIPTION OF ENVIRONMENTAL GOOD	REMARKS	ENVIRONMENTAL CATEGORY
8539.31	Discharge lamps, other than ultra-violet lamps; fluorescent, hot cathode	Fluorescent lamps.	Generate less heat and last longer than incandescent lamps.	Energy Efficient Technologies and Products
8539.49	Ultra-violet or infra-red lamps; arc-lamps; other	UV disinfection lamps.	Used in water treatment systems to remove bacteria and harmful organisms.	Water and Wastewater Treatment
8539.51	Light-emitting diode (LED) modules	LED lighting.	LED lighting is more energy- efficient than incandescent and fluorescent lighting with consequent impact on energy use and GHG emissions as well.	Energy Efficient Technologies and Products
8539.52	Light-emitting diode (LED) lamps	LED lighting.	LED lighting is more energy- efficient than incandescent and fluorescent lighting with consequent impact on energy use and GHG emissions as well.	Energy Efficient Technologies and Products
8541.29	Transistors, other than photosensitive transistors; other	Transistors used in renewable energy generation.	-	Renewable Energy Production and Storage
8541.30	Thyristors, diacs and triacs, other than photosensitive devices	Tyristors used in renewable energy generation.		Energy Efficient Technologies and Products
8541.41	Light-emitting diodes (LED)		LED lighting is more energy- efficient than incandescent and fluorescent lighting with consequent impact on energy use and GHG emissions as well.	Energy Efficient Technologies and Products

HS 2022	HS DESCRIPTION (WCO)	DESCRIPTION OF ENVIRONMENTAL GOOD	REMARKS	ENVIRONMENTAL CATEGORY
8541.42	Photovoltaic cells not assembled in modules or made up into panels			Renewable Energy Production and Storage
8541.43	Photovoltaic cells assembled in modules or made up into panels			Renewable Energy Production and Storage
8542.31	Processors and controllers, whether or not combined with memories, converters, logic circuits, amplifiers, clock and timing circuits, or other circuits	Processors and controllers used in Concentrated Solar Photovoltaic Systems (CSPV).	Used in solar energy production systems, to convert sunlight into electricity. Key component in environmental monitoring equipment.	Renewable Energy Production and Storage
8542.32	Electronic integrated circuits; memories	Electronic integrated circuits used in environmental monitoring equipment.		Environmental Monitoring, Analysis and Assessment
8542.39	Electronic integrated circuits; other	Electronic integrated circuits used in environmental monitoring equipment.		Environmental Monitoring, Analysis and Assessment
8543.30	Machines and apparatus for electroplating, electrolysis and electrophoresis:	Electrolyser for creating hydrogen, using renewable energy sources only.	An electrolyser is a system that uses electricity to break water into hydrogen and oxygen (electrolysis). Through electrolysis, the electrolyser system creates hydrogen gas. The oxygen that's left over is released into the atmosphere or can be captured or stored to supply other industrial processes. Electrolysers are currently the only commercial way to	Renewable Energy Production and Storage

HS 2022	HS DESCRIPTION (WCO)	DESCRIPTION OF ENVIRONMENTAL GOOD	REMARKS	ENVIRONMENTAL CATEGORY
			convert renewable energy into hydrogen.	
8543.90	Parts of 85.43	Parts for electrolyser for creating clean hydrogen.		Water and Wastewater Treatment
8544.60	Other electric conductors, for a voltage exceeding 1,000 V	High temperature superconducting (HTS) cables.	High temperature superconducting (HTS) cables are electrical transmission cables capable of carrying electrical currents with effectively zero resistance at low temperatures. HTS technology is vastly more energy efficient, resulting in significantly less electricity loss and lower maintenance requirements than traditional copper or aluminium transmission cables.	Energy Efficient Technologies and Products
8549.11	Waste and scrap of lead-acid accumulators; spent lead-acid accumulators		Promotes transition to a circular economy.	Recycled, Recovered or Remanufactured Goods
8549.12	Waste and scrap of primary cells, primary batteries and electric accumulators; spent primary cells, spent primary batteries and spent electric accumulators; other, containing lead, cadmium or mercury		Promotes transition to a circular economy.	Recycled, Recovered or Remanufactured Goods

HS 2022	HS DESCRIPTION (WCO)	DESCRIPTION OF ENVIRONMENTAL GOOD	REMARKS	ENVIRONMENTAL CATEGORY
8549.13	Waste and scrap of primary cells, primary batteries and electric accumulators; spent primary cells, spent primary batteries and spent electric accumulators; Sorted by chemical type and not containing lead, cadmium or mercury		Promotes transition to a circular economy.	Recycled, Recovered or Remanufactured Goods
8549.14	Waste and scrap of primary cells, primary batteries and electric accumulators; spent primary cells, spent primary batteries and spent electric accumulators; unsorted and not containing lead, cadmium or mercury		Promotes transition to a circular economy.	Recycled, Recovered or Remanufactured Goods
8549.19	Waste and scrap of primary cells, primary batteries and electric accumulators; spent primary cells, spent primary batteries and spent electric accumulators; other		Promotes transition to a circular economy.	Recycled, Recovered or Remanufactured Goods
8601.10	Rail locomotives powered from an external source of electricity or by electric accumulators; powered from an	Electric rail locomotives.	Clean and energy efficient transport alternative.	Clean Transportation

HS 2022	HS DESCRIPTION (WCO)	DESCRIPTION OF ENVIRONMENTAL GOOD	REMARKS	ENVIRONMENTAL CATEGORY
	external source of electricity			
8601.20	Rail locomotives powered from an external source of electricity or by electric accumulators; Powered by electric accumulators	Electric rail locomotives.	Clean and energy efficient transport alternative.	Clean Transportation
8603.10	Self-propelled railway or tramway coaches, vans and trucks, other than those of heading 86.04; powered from an external source of electricity	For use with electric railway locomotives and tramways.	Clean and energy efficient transport alternative.	Clean Transportation
8607.11	Driving bogies and bissel-bogies	Parts of electric locomotives, railway or tramway coaches, vans and trucks.	Clean and energy efficient transport alternative.	Clean Transportation
8607.12	Other bogies and bissel-bogies	Parts of electric locomotives, railway or tramway coaches, vans and trucks.	Clean and energy efficient transport alternative.	Clean Transportation
8607.19	Bogies, bissel-bogies, axles and wheels, and parts thereof; other, including parts	Parts of electric locomotives, railway or tramway coaches, vans and trucks.	Clean and energy efficient transport alternative.	Clean Transportation
8607.21	Air brakes and parts thereof	Parts of electric locomotives, railway or tramway coaches, vans and trucks.	Clean and energy efficient transport alternative.	Clean Transportation
8607.29	Brakes and parts thereof; other	Parts of electric locomotives, railway or tramway coaches, vans and trucks.	Clean and energy efficient transport alternative.	Clean Transportation
8607.30	Hooks and other coupling devices, buffers, and parts thereof	Parts of electric locomotives, railway or tramway coaches, vans and trucks.	Clean and energy efficient transport alternative.	Clean Transportation

HS 2022	HS DESCRIPTION (WCO)	DESCRIPTION OF ENVIRONMENTAL GOOD	REMARKS	ENVIRONMENTAL CATEGORY
8607.91	Parts of railway or tramway locomotives or rolling-stock; other, of locomotives	Parts of electric locomotives, railway or tramway coaches, vans and trucks.	Clean and energy efficient transport alternative.	Clean Transportation
8607.99	Parts of railway or tramway locomotives or rolling-stock; other, other	Parts of electric locomotives, railway or tramway coaches, vans and trucks.	Clean and energy efficient transport alternative.	Clean Transportation
8608.00	Railway or tramway track fixtures and fittings; mechanical (including electro-mechanical) signalling, safety or traffic control equipment for railways, tramways, roads, inland waterways, parking facilities, port installations or airfields; parts of the foregoing.	Parts of electric locomotives, railway or tramway coaches, vans and trucks.	Clean and energy efficient transport alternative.	Clean Transportation
8702.30	Motor vehicles for the transport of ten or more persons, including the driver; with both spark-ignition internal combustion piston engine and electric motor as motors for propulsion	Hybrid vehicles.		Clean Transportation
8702.40	Motor vehicles for the transport of ten or more persons, including the driver; with only electric motor for propulsion	Electric vehicles.		Clean Transportation
8703.40	Other vehicles, with both spark-ignition internal	Hybrid vehicles.		Clean Transportation

HS 2022	HS DESCRIPTION (WCO)	DESCRIPTION OF ENVIRONMENTAL GOOD	REMARKS	ENVIRONMENTAL CATEGORY
	combustion piston engine and electric motor as motors for propulsion, other than those capable of being charged by plugging to external source of electric power			
8703.50	Other vehicles, with both compression-ignition internal combustion piston engine (diesel or semi-diesel) and electric motor as motors for propulsion, other than those capable of being charged by plugging to external source of electric power	Hybrid vehicles.		Clean Transportation
8703.60	Other vehicles, with both spark-ignition internal combustion piston engine and electric motor as motors for propulsion, capable of being charged by plugging to external source of electric power	Hybrid vehicles.		Clean Transportation
8703.70	Other vehicles, with both compression-ignition internal combustion piston engine (diesel or semi-diesel) and electric motor as motors for propulsion,	Hybrid vehicles.		Clean Transportation

HS 2022	HS DESCRIPTION (WCO)	DESCRIPTION OF ENVIRONMENTAL GOOD	REMARKS	ENVIRONMENTAL CATEGORY
	capable of being charged by plugging to external source of electric power			
8703.80	Other vehicles, with only electric motor for propulsion	Electric vehicles.		Clean Transportation
8704.41	Other, with both compression-ignition internal combustion piston engine (diesel or semi-diesel) and electric motor as motors for propulsion: g.v.w. not exceeding 5 t	Hybrid vehicles.		Clean Transportation
8704.42	Other, with both compression-ignition internal combustion piston engine (diesel or semi-diesel) and electric motor as motors for propulsion: g.v.w. exceeding 5 t but not exceeding 20 t	Hybrid vehicles.		Clean Transportation
8704.43	Other, with both compression-ignition internal combustion piston engine (diesel or semi-diesel) and electric motor as motors for propulsion: g.v.w. exceeding 20 t	Hybrid vehicles.		Clean Transportation
8704.51	Other, with both spark-ignition internal combustion piston engine and electric motor as motors for propulsion:	Other, with both spark-ignition internal combustion piston engine and electric motor as motors for propulsion: g.v.w.		Clean Transportation

HS 2022	HS DESCRIPTION (WCO)	DESCRIPTION OF ENVIRONMENTAL GOOD	REMARKS	ENVIRONMENTAL CATEGORY
	g.v.w. not exceeding 5 t	C369:1378 exceeding 5 t.		
8704.52	Other, with both spark-ignition internal combustion piston engine and electric motor as motors for propulsion: g.v.w. not exceeding 5 t	Hybrid vehicles.		Clean Transportation
8704.60	Other with only electric motor for propulsion:	Electric vehicles.		Clean Transportation
8711.60	Motorcycles (including mopeds) and cycles fitted with an auxiliary motor, with or without side-cars; side-cars; With electric motor for propulsion	Electric vehicles.		Clean Transportation
8712.00	Bicycles and other cycles (including delivery tricycles), not motorised		An environmentally-friendly mode of transport.	Clean Transportation
8714.91	Parts and accessories of vehicles of headings 87.11 to 87.13; frames and forks, and parts thereof	Parts and accessories used in bicycles.	An environmentally-friendly mode of transport.	Clean Transportation
8714.92	Parts and accessories of vehicles of headings 87.11 to 87.13; wheel rims and spokes	Parts and accessories used in bicycles.	An environmentally-friendly mode of transport.	Clean Transportation
8714.93	Parts and accessories of vehicles of headings 87.11 to 87.13; hubs, other than coaster braking hubs and hub brakes, and	Parts and accessories used in bicycles.	An environmentally-friendly mode of transport.	Clean Transportation

HS 2022	HS DESCRIPTION (WCO)	DESCRIPTION OF ENVIRONMENTAL GOOD	REMARKS	ENVIRONMENTAL CATEGORY
	free-wheel sprocket-wheels			
8714.94	Parts and accessories of vehicles of headings 87.11 to 87.13; brakes, including coaster braking hubs and hub brakes, and parts thereof	Parts and accessories used in bicycles.	An environmentally-friendly mode of transport.	Clean Transportation
8714.95	Parts and accessories of vehicles of headings 87.11 to 87.13; saddles	Parts and accessories used in bicycles.	An environmentally-friendly mode of transport.	Clean Transportation
8714.96	Parts and accessories of vehicles of headings 87.11 to 87.13; pedals and crank-gear, and parts thereof	Parts and accessories used in bicycles.	An environmentally-friendly mode of transport.	Clean Transportation
8714.99	Parts and accessories of vehicles of headings 87.11 to 87.13; other	Parts and accessories used in bicycles.	An environmentally-friendly mode of transport.	Clean Transportation
8907.10	Inflatable rafts	Floating barriers to oil.	Contain oil spills, which can prevent an oil slick from reaching sensitive locations or spreading out further.	Natural Resource and Environment Conservation

HS 2022	HS DESCRIPTION (WCO)	DESCRIPTION OF ENVIRONMENTAL GOOD	REMARKS	ENVIRONMENTAL CATEGORY
8907.90	Other floating structures (for example, rafts, tanks, cofferdams, landing-stages, buoys and beacons); other	Floating barriers to oil.	Contain oil spills, which can prevent an oil slick from reaching sensitive locations or spreading out further.	Natural Resource and Environment Conservation
9001.90	Optical fibres and optical fibre bundles; optical fibre cables other than those of heading 85.44; sheets and plates of polarising material; lenses (including contact lenses), prisms, mirrors and other optical elements, of any material, unmounted, other than such elements of glass not optically worked; other	Solar concentrator systems.	Used to generate renewable energy.	Renewable Energy Production and Storage
9002.90	Lenses, prisms, mirrors and other optical elements, of any material, mounted, being parts of or fittings for instruments or apparatus, other than such elements of glass not optically worked; other	Solar concentrator systems.	Used to generate renewable energy.	Renewable Energy Production and Storage

HS 2022	HS DESCRIPTION (WCO)	DESCRIPTION OF ENVIRONMENTAL GOOD	REMARKS	ENVIRONMENTAL CATEGORY
9012.10	Microscopes other than optical microscopes; diffraction apparatus	Electron microscopes.	Used to investigate pollutants in the environment.	Environmental Monitoring, Analysis and Assessment
9012.90	Microscopes other than optical microscopes; diffraction apparatus; parts and accessories	Parts of electron microscopes.	Used to investigate pollutants in the environment.	Environmental Monitoring, Analysis and Assessment
9013.20	Lasers, other than laser diodes	Carbon dioxide lasers.	Carbon dioxide lasers can be used for high-temperature incineration of hazardous waste as well as for decoating and decontamination of surfaces.	Solid and Hazardous Waste Management
9013.80	Lasers, other than laser diodes; other optical appliances and instruments, not specified or included elsewhere in this chapter; other devices, appliances and instruments	Solar heliostats.	Heliostats orient mirrors in concentrated solar power systems to reflect sunlight on to a concentrating solar power receiver.	Renewable Energy Production and Storage
9013.90	Parts and accessories of 90.13	Parts for solar heliostats.	Heliostats orient mirrors in concentrated solar power systems to reflect sunlight on to a concentrating solar power receiver.	Renewable Energy Production and Storage
9015.30	Surveying (including photogrammetrical surveying), hydrographic,	Of a kind used for environmental services and scientific services related to the	These are instruments and appliances used to monitor and manage	Environmental Monitoring, Analysis and Assessment

HS 2022	HS DESCRIPTION (WCO)	DESCRIPTION OF ENVIRONMENTAL GOOD	REMARKS	ENVIRONMENTAL CATEGORY
	oceanographic, hydrological, meteorological or geophysical instruments and appliances, excluding compasses; rangefinders: levels	environment or climate.	natural risks and disasters.	
9015.40	Photogrammetrical surveying instruments and appliances	Photogrammetry is an aerial remote sensing technique which forms the baseline of many Geographic Information Systems (GIS) and Land Information Systems (LIS), which are important for monitoring and managing natural risks such as floods and earthquakes.	These are instruments and appliances used to monitor and manage natural risks and disasters.	Environmental Monitoring, Analysis and Assessment
9015.80	Surveying (including photogrammetrical surveying), hydrographic, oceanographic, hydrological, meteorological or geophysical instruments and appliances, excluding compasses; rangefinders; other instruments and appliances	Of a kind used for environmental services and scientific services related to the environment or climate.	These are instruments and appliances used to monitor and manage natural risks and disasters.	Environmental Monitoring, Analysis and Assessment
9015.90	Surveying (including photogrammetrical surveying), hydrographic, oceanographic, hydrological, meteorological or	Parts and accessories of instruments and appliances used to monitor and manage natural risks and disasters.	These are instruments and appliances used to monitor and manage natural risks and disasters.	Natural Resource and Environment Conservation

HS 2022	HS DESCRIPTION (WCO)	DESCRIPTION OF ENVIRONMENTAL GOOD	REMARKS	ENVIRONMENTAL CATEGORY
	geophysical instruments and appliances, excluding compasses; rangefinders; parts and accessories			
9022.19	Apparatus based on the use of X-rays, whether or not for medical, surgical, dental or veterinary uses, including radiography or radiotherapy apparatus; for other uses	X-ray Fluorescence (XRF) and X-ray Diffraction (XRD).	XRF and XRD contributes to environmental pollution analysis.	Environmental Monitoring, Analysis and Assessment
9022.90	Apparatus based on the use of X-rays or of alpha, beta, gamma or other ionising radiations, whether or not for medical, surgical, dental or veterinary uses, including radiography or radiotherapy apparatus, X-ray tubes and other X-ray generators, high tension generators, control panels and desks, screens, examination or treatment tables, chairs and the like; other, including parts and accessories	Parts and accessories of X-ray Fluorescence (XRF) and X-ray Diffraction (XRD).	XRF and XRD contributes to environmental pollution analysis.	Environmental Monitoring, Analysis and Assessment
9025.19	Thermometers and pyrometers, not combined with	Industrial thermometers.	Used for temperature control in water treatment plants, energy	Environmental Monitoring, Analysis and Assessment

HS 2022	HS DESCRIPTION (WCO)	DESCRIPTION OF ENVIRONMENTAL GOOD	REMARKS	ENVIRONMENTAL CATEGORY
	other instruments; other		production systems, and other environmental applications.	
9025.90	Hydrometers and similar floating instruments, thermometers, pyrometers, barometers, hygrometers and psychrometers, recording or not, and any combination of these instruments; parts and accessories	Parts and accessories of industrial thermometers.	Used for temperature control in water treatment plants, energy production systems, and other environmental applications.	Environmental Monitoring, Analysis and Assessment
9026.10	Instruments and apparatus for measuring or checking the flow, level, pressure or other variables of liquids or gases (for example, flow meters, level gauges, manometers, heat meters), excluding instruments and apparatus of heading 90.14, 90.15, 90.28 or 90.32; for measuring or checking the flow or level of liquids	Meters used in environmental systems such as water and wastewater treatment plants, air pollution control systems, and hydroelectric facilities.		Environmental Monitoring, Analysis and Assessment
9026.20	Instruments and apparatus for measuring or checking the flow, level, pressure or other variables of liquids or gases (for example, flow meters, level gauges,	Manometers (devices that measure pressure) used in power plants, water delivery systems, and other environmental applications such as		Environmental Monitoring, Analysis and Assessment

HS 2022	HS DESCRIPTION (WCO)	DESCRIPTION OF ENVIRONMENTAL GOOD	REMARKS	ENVIRONMENTAL CATEGORY
	manometers, heat meters), excluding instruments and apparatus of heading 90.14, 90.15, 90.28 or 90.32; For measuring or checking pressure	monitoring indoor air.		
9026.80	Instruments and apparatus for measuring or checking the flow, level, pressure or other variables of liquids or gases (for example, flow meters, level gauges, manometers, heat meters), excluding instruments and apparatus of heading 90.14, 90.15, 90.28 or 90.32; other instruments or apparatus	Instruments and apparatus that are used to monitor and measure the distribution of heat from geothermal or biomass district heating systems, including heat meters.		Environmental Monitoring, Analysis and Assessment
9026.90	Instruments and apparatus for measuring or checking the flow, level, pressure or other variables of liquids or gases (for example, flow meters, level gauges, manometers, heat meters), excluding instruments and apparatus of heading 90.14, 90.15, 90.28 or 90.32; parts and accessories	Parts and accessories for the meters used in environmental systems, manometers used in powerplants, water delivery systems and other environmental applications, and instruments and apparatus for monitoring and distribution of heat from geothermal or biomass district heating systems.		Environmental Monitoring, Analysis and Assessment
9027.10	Gas or smoke analysis apparatus	Gas analysers used to analyse air		Environmental Monitoring,

HS 2022	HS DESCRIPTION (WCO)	DESCRIPTION OF ENVIRONMENTAL GOOD	REMARKS	ENVIRONMENTAL CATEGORY
		emissions from automobiles.		Analysis and Assessment
9027.20	Chromatographs and electrophoresis instruments	Gas and liquid chromatographs and electrophoresis instruments used for environmental monitoring.	Gas and liquid chromatographs use an analytical method where a physical separation of the sample components occurs prior to detection. These instruments can be used to monitor and analyse air pollution emissions, ambient air quality, water quality, etc. Electrophoresis instruments can be used to monitor and analyse materials such as particulates emitted from incinerators or from diesel exhaust.	Environmental Monitoring, Analysis and Assessment
9027.30	Spectrometers, spectrophotometers and spectrographs using optical radiations (UV, visible, IR)	Spectrometers used for environmental monitoring.	Spectrometers are used in a wide range of environmental applications, including to identify and characterise unknown chemicals and in environmental applications to detect toxins and identify trace contaminants. They are also used for qualitative and quantitative analysis inter alia, in quality control departments, environmental control, water management, food processing,	Environmental Monitoring, Analysis and Assessment

HS 2022	HS DESCRIPTION (WCO)	DESCRIPTION OF ENVIRONMENTAL GOOD	REMARKS	ENVIRONMENTAL CATEGORY
			agriculture and weather monitoring.	
9027.50	Other instruments and apparatus using optical radiations (UV, visible, IR)	Instruments and apparatus used for environmental monitoring.	These instruments are used for chemical, thermal or optical analysis of samples, including water quality photometers which are used to determine the concentration of a solution from its colour intensity.	Environmental Monitoring, Analysis and Assessment
9027.81	Mass spectrometers	Mass spectrometers used for environmental monitoring.	Mass spectrometers are used to identify elements and compounds.	Environmental Monitoring, Analysis and Assessment
9027.89	Instruments and apparatus for physical or chemical analysis (for example, polarimeters, refractometers, spectrometers, gas or smoke analysis apparatus); instruments and apparatus for measuring or checking viscosity, porosity, expansion, surface tension or the like; instruments and apparatus for measuring or checking quantities of heat, sound or light (including exposure meters); microtomes; other	Instruments and apparatus used for environmental monitoring, including magnetic resonance instruments.	Magnetic resonance instruments are used in biologic and geologic analysis.	Environmental Monitoring, Analysis and Assessment
9027.90	Microtomes; parts and accessories	Microtomes, and their parts and accessories, used for environmental monitoring. Parts	Microtomes are devices that prepare slices of samples for analysis.	Environmental Monitoring, Analysis and Assessment

HS 2022	HS DESCRIPTION (WCO)	DESCRIPTION OF ENVIRONMENTAL GOOD	REMARKS	ENVIRONMENTAL CATEGORY
		and accessories of gas analysers, gas and liquid chromatographs, spectrometers and other instruments and apparatus of 9027 used for environmental monitoring.		
9028.10	Gas meters	Smart gas meters.	Used to monitor gas usage to ensure efficient use of gas.	Environmental Monitoring, Analysis and Assessment
9028.20	Liquid meters	Liquid flow meters.	Used to monitor liquid flow to ensure efficient water consumption.	Environmental Monitoring, Analysis and Assessment
9028.30	Electricity meters	Smart electricity meters.	Used to monitor electricity usage to ensure efficient use of electricity.	Environmental Monitoring, Analysis and Assessment
9028.90	Gas, liquid or electricity supply or production meters, including calibrating meters therefor; parts and accessories	Parts and accessories of smart gas meters, liquid flow meters and smart electricity meters.		Environmental Monitoring, Analysis and Assessment
9030.10	Instruments and apparatus for measuring or detecting ionising radiations		Use to measure and detect ionising radiations, which can be damaging to the environment and plant/human life.	Environmental Monitoring, Analysis and Assessment
9030.31	Other instruments and apparatus, for measuring or checking voltage, current, resistance or power (other than those for measuring or checking semiconductor wafers or devices); multimeters	Multimeters used for environmental applications.	Multimeters used to measure electrical flow, including current, resistance, voltage, frequency, and temperature. These instruments are also used in renewable energy systems.	Environmental Monitoring, Analysis and Assessment

HS 2022	HS DESCRIPTION (WCO)	DESCRIPTION OF ENVIRONMENTAL GOOD	REMARKS	ENVIRONMENTAL CATEGORY
	without a recording device			
9030.32	Other instruments and apparatus, for measuring or checking voltage, current, resistance or power (other than those for measuring or checking semiconductor wafers or devices); multimeters with a recording device	Multimeters used for environmental applications.	Multimeters used to measure electrical flow, including current, resistance, voltage, frequency, and temperature. These instruments are also used in renewable energy systems.	Environmental Monitoring, Analysis and Assessment
9030.33	Other instruments and apparatus, for measuring or checking voltage, current, resistance or power (other than those for measuring or checking semiconductor wafers or devices); other, without a recording device	Instruments and apparatus used for environmental applications.	Instruments and apparatus used to measure electrical flow, including current, resistance, voltage, frequency, and temperature. These instruments are also used in renewable energy systems.	Environmental Monitoring, Analysis and Assessment
9030.39	Other instruments and apparatus, for measuring or checking voltage, current, resistance or power (other than those for measuring or checking semiconductor wafers or devices); other, with a recording device	Instruments and apparatus used for environmental applications.	Instruments and apparatus used to measure electrical flow, including current, resistance, voltage, frequency, and temperature. These instruments are also used in renewable energy systems.	Environmental Monitoring, Analysis and Assessment
9030.82	Other instruments and apparatus; for measuring or checking semiconductor wafers or devices	Instruments and apparatus used for measuring or checking semiconductor wafers or devices,		Renewable Energy Production and Storage

HS 2022	HS DESCRIPTION (WCO)	DESCRIPTION OF ENVIRONMENTAL GOOD	REMARKS	ENVIRONMENTAL CATEGORY
	(including integrated circuits)	which are used in solar power systems.		
9030.90	Parts and accessories of 90.30	Parts and accessories of multimeters and other instruments and apparatus of 9030 used for environmental applications.		Environmental Monitoring, Analysis and Assessment
9031.49	Other optical instruments and appliances; other	Equipment used in the measurement, recording, analysis and assessment of environmental samples or environmental impact.		Environmental Monitoring, Analysis and Assessment
9031.80	Other instruments, appliances and machines	Electron microscopes and vibrometers used for environmental monitoring.	Vibrometers measure vibrations and assess structural and other effects of vibrations. Electron microscopes are used for laboratory and testing applications.	Environmental Monitoring, Analysis and Assessment
9031.90	Parts and accessories of 90.31	Parts and accessories of electron microscopes and vibrometers and equipment used in the measurement, recording, analysis and assessment of environmental samples or environmental impact, and of 9031.		Environmental Monitoring, Analysis and Assessment
9032.10	Thermostats		Used to monitor and maintain temperatures in heating, ventilation and air-conditioning systems for optimal energy use.	Environmental Monitoring, Analysis and Assessment

HS 2022	HS DESCRIPTION (WCO)	DESCRIPTION OF ENVIRONMENTAL GOOD	REMARKS	ENVIRONMENTAL CATEGORY
9032.20	Manostats		Control mechanisms widely used in environmental applications including air and soil pollution control and waste water treatment.	Environmental Monitoring, Analysis and Assessment
9032.81	Other instruments and apparatus; hydraulic or pneumatic	Instruments and apparatus used for environmental applications.	Control mechanisms widely used in environmental applications including air and soil pollution control and waste water treatment.	Environmental Monitoring, Analysis and Assessment
9032.89	Other instruments and apparatus; other	Instruments and apparatus used for environmental applications.	These include other automatic voltage and current regulators which have renewable energy applications as well as other process control instruments and apparatus for temperature, pressure, flow and level, and humidity applications.	Environmental Monitoring, Analysis and Assessment
9032.90	Parts and accessories of 90.32	Parts and accessories of thermostats, manostats, and other instruments and apparatus used for environmental applications in 9032.		Environmental Monitoring, Analysis and Assessment
9033.00	Parts and accessories (not specified or included elsewhere in this chapter) for machines, appliances, instruments or apparatus of chapter 90.	Parts used in maintenance and repair of the liquid, electricity, radiation and measurement instruments listed above with the attendant environmental benefits.		Environmental Monitoring, Analysis and Assessment

