

## ANNEX 11

**List of goods and technology referred to in Article 4**

Chapter/CN code	Product description
Chapter 25	SALT; SULPHUR; EARTHS AND STONE; PLASTERING MATERIALS, LIME AND
Chapter 26	ORES, SLAG AND ASH
Chapter 27	MINERAL FUELS, MINERAL OILS AND PRODUCTS OF THEIR BITUMINOUS SUBSTANCES; MINERAL WAXES
Chapter 28	INORGANIC CHEMICALS; ORGANIC OR INORGANIC COMPOUNDS OF METALS, OF RARE-EARTH METALS, OF RADIOACTIVE ELEMENTS OR OF
Chapter 29	ORGANIC CHEMICALS
3824	Prepared binders for foundry moulds or cores; chemical products and preparations of allied industries (including those consisting of mixtures of natural products), not else included
3826 00	Biodiesel and mixtures thereof, not containing or containing less than 70 % by weight oils or oils obtained from bituminous minerals
Chapter 72	Iron and steel
Chapter 73	Articles of iron or steel
Chapter 74	Copper and articles thereof
Chapter 75	Nickel and articles thereof
Chapter 76	Aluminium and articles thereof
Chapter 78	Lead and articles thereof
Chapter 79	Zinc and articles thereof
Chapter 80	Tin and articles thereof
Chapter 81	Other base metals; cermets; articles thereof
8207 13 00	ROCK-DRILLING OR EARTH-BORING TOOLS, INTERCHANGEABLE, WITH PARTS OF SINTERED METAL CARBIDES OR CERMETS
82071910	ROCK-DRILLING OR EARTH-BORING TOOLS, INTERCHANGEABLE, WITH PARTS OF DIAMOND OR AGGLOMERATED DIAMOND
8401	Nuclear reactors; fuel elements (cartridges), non-irradiated, for nuclear reactors; machines for isotopic separation:
8402	Steam or other vapour generating boilers (other than central heating hot water boilers also of producing low pressure steam); superheated water boilers:
8403	Central heating boilers other than those of heading 8402

8404	Auxiliary plant for use with boilers of heading 8402 or 8403 (for example, economisers, soot removers, gas recoverers); condensers for steam or other vapour power units
8405	Producer gas or water gas generators, with or without their purifiers; acetylene generators; similar water process gas generators, with or without their purifiers

Chapter/CN code	Product description
8406	Steam turbines and other vapour turbines:
8407	Spark-ignition reciprocating or rotary internal combustion piston engines
8408	Compression-ignition internal combustion piston engines (diesel or semidiesel engines)
8409	Parts suitable for use solely or principally with the engines of heading 8407 or 8408
8410	Hydraulic turbines, water wheels, and regulators therefor
8411	Turbojets, turbopropellers and other gas turbines
8412	Other engines and motors
8413	Pumps for liquids, whether or not fitted with a measuring device; liquid elevators
8414	Air or vacuum pumps, air or other gas compressors and fans; ventilating or recycling fans, whether or not fitted with filters
8415	Air-conditioning machines, comprising a motor-driven fan and elements for changing humidity, including those machines in which the humidity cannot be separated
8416	Furnace burners for liquid fuel, for pulverised solid fuel or for gas; mechanical grates, mechanical ash dischargers and similar appliances
8417	Industrial or laboratory furnaces and ovens, including incinerators, nonelectric
8418	Refrigerators, freezers and other refrigerating or freezing equipment, electric or other; air-conditioning machines of heading 8415
8420	Calendering or other rolling machines, other than for metals or glass, and cylinders
8421	Centrifuges, including centrifugal dryers; filtering or purifying machinery and gases
8422	Dishwashing machines; machinery for cleaning or drying bottles or other containers; filling, closing, sealing or labelling bottles, cans, boxes, bags or other containers; capsuling bottles, jars, tubes and similar containers; other packing or wrapping machinery; heat-shrink wrapping machinery; machinery for aerating beverages
8423	Weighing machinery (excluding balances of a sensitivity of 5 cg or better), including counting or checking machines; weighing machine weights of all kinds
8424	Mechanical appliances (whether or not hand-operated) for projecting, dispersing or powders; fire extinguishers, whether or not charged; spray guns and similar sandblasting machines and similar jet projecting machines

8425	Pulley tackle and hoists other than skip hoists; winches and capstans; jacks
8426	Ships' derricks; cranes, including cable cranes; mobile lifting frames, straddle cart with a crane
8427	Fork-lift trucks; other works trucks fitted with lifting or handling equipment
Chapter/CN code	Product description
8428	Other lifting, handling, loading or unloading machinery (for example, lifts, escalator teleferics)
8429	Self-propelled bulldozers, angledozers, graders, levellers, scrapers, mechanical shovel loaders, tamping machines and roadrollers
8430	Other moving, grading, levelling, scraping, excavating, tamping, compacting, extracting or for earth, minerals or ores; piledrivers and pile extractors; snowploughs and snowblowers
8431	Parts suitable for use solely or principally with the machinery of headings 8425 to 8430
8432	Agricultural, horticultural or forestry machinery for soil preparation or cultivation; lawn or rollers
8435	Presses, crushers and similar machinery used in the manufacture of wine, cider, fruit juices beverages
8436	Other agricultural, horticultural, forestry, poultry-keeping or bee-keeping machinery, germination plant fitted with mechanical or thermal equipment; poultry incubator
8437	Machines for cleaning, sorting or grading seed, grain or dried leguminous vegetable in the milling industry or for the working of cereals or dried leguminous vegetables, other than the machinery
8439	Machinery for making pulp of fibrous cellulosic material or for making or finishing paper
8440	Bookbinding machinery, including book-sewing machines
8441	Other machinery for making up paper pulp, paper or paperboard, including cutting machines of all kinds
8442	Machinery, apparatus and equipment (other than the machine tools of headings 8456 to 8459) for preparing or making plates, cylinders or other printing components; plates cylinders and lithographic stones, prepared for printing purposes (planed, grained or polished)
8443	Printing machinery used for printing by means of plates, cylinders and other printing components of heading 8442; other printers, copying machines and facsimile machines, whether or not with accessories thereof
844400	Machines for extruding, drawing, texturing or cutting man-made textile materials:
8445	Machines for preparing textile fibres; spinning, doubling or twisting machines and other machines for producing textile yarns; textile reeling or winding (including weft-winding) machines and preparing textile yarns for use on the machines of heading 8446 or 8447
8447	Knitting machines, stitch-bonding machines and machines for making gimped yarn, tulle, trimmings, braid or net and machines for tufting

8448	Auxiliary machinery for use with machines of heading 8444, 8445, 8446 or 8447 (for dobbies, jacquards, automatic stop motions, shuttle changing mechanisms); parts and accessories suitable for use solely or principally with the machines of this heading or of heading 8444, 8445, 8446 or 8447 (for example, spindles and spindle flyers, card clothing, combs, extruding nipples, slotted-head-frames, hosiery needles)
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Chapter/CN code	Product description
8449 00 00	Machinery for the manufacture or finishing of felt or nonwovens in the piece or in the form of sheets; machinery for making felt hats; blocks for making hats
8450	Household or laundry-type washing machines, including machines which both wash and dry
8452	Sewing machines, other than book-sewing machines of heading 8440; furniture, bases and accessories designed for sewing machines; sewing machine needles
8453	Machinery for preparing, tanning or working hides, skins or leather or for making footwear or other articles of hides, skins or leather, other than sewing machines
8454	Converters, ladles, ingot moulds and casting machines, of a kind used in metallurgy
8455	Metal-rolling mills and rolls therefor
8456	Machine tools for working any material by removal of material, by laser or other ultrasonic, electrodischarge, electrochemical, electron beam, ionic-beam or plasma cutting machines
8457	Machining centres, unit construction machines (single station) and multi-station machines for working metal
8458	Lathes (including turning centres) for removing metal
8459	Machine tools (including way-type unit head machines) for drilling, boring, reaming, tapping by removing metal, other than lathes (including turning centres) of heading 8458
8460	Machine tools for deburring, sharpening, grinding, honing, lapping, polishing or buffing of metal or cermets by means of grinding stones, abrasives or polishing products, other than gear finishing machines of heading 8461
8461	Machine tools for planing, shaping, slotting, broaching, gear cutting, gear grinding, gear cutting-off and other machine tools working by removing metal or cermets, not included elsewhere
8462	Machine tools (including presses) for working metal by forging, hammering or upsetting; machine tools (including presses) for working metal by bending, folding, stretching, shearing, punching or notching; presses for working metal or metal carbides, not included elsewhere
8463	Other machine tools for working metal or cermets, without removing material
8464	Machine tools for working stone, ceramics, concrete, asbestos-cement or like materials, or cold working glass
8465	Machine tools (including machines for nailing, stapling, glueing or otherwise assembling) for working cork, bone, hard rubber, hard plastics or similar hard materials

8466	Parts and accessories suitable for use solely or principally with the machines of heading 8467, including work or tool holders, self-opening dieheads, dividing heads and other machine tools; tool holders for any type of tool for working in the hand
8467	Tools for working in the hand, pneumatic, hydraulic or with self-contained electric

Chapter/CN code	Product description
8468	Machinery and apparatus for soldering, brazing or welding, whether or not of heading 8467, other than those of heading 8515; gas-operated surface tempering machines and appliances
8469 00	Typewriters other than printers of heading 844 3; word-processing machines
8470	Calculating machines and pocket-size data-recording, reproducing and displaying machines with other functions; accounting machines, postage-franking machines, ticket-issuing machines and machines incorporating a calculating device; cash registers
8471	Automatic data-processing machines and units thereof; magnetic or optical transcribing data onto data media in coded form and machines for processing data on such media elsewhere specified or included
8472	Other office machines (for example, hectograph or stencil duplicating machines, automatic banknote dispensers, coinsorting machines, coin-counting or -wrapping machines, pencil-sharpening machines, perforating or stapling machines)
8473	Parts and accessories (other than covers, carrying cases and the like) suitable for machines of headings 8469 to 8472
8474	Machinery for sorting, screening, separating, washing, crushing, grinding, milling, crushing, or pulverizing stone, ores or other mineral substances, in solid (including powder or paste) form; machines for agglomerating, shaping or moulding solid mineral fuels, ceramic paste, unburnt refractory or plastering materials or other mineral products in powder or paste form; machines for making moulds of sand
8475	Machines for assembling electric or electronic lamps, tubes or valves or flashbulbs and machines for manufacturing or hot working glass or glassware
8476	Automatic goods-vending machines (for example, postage stamp, cigarette, chewing gum or confectionery machines), including money-changing machines
8477	Machinery for working rubber or plastics or for the manufacture of products from such materials, not specified or included elsewhere in this chapter
8478	Machinery for preparing or making up tobacco, not specified or included elsewhere in this chapter
8479	Machines and mechanical appliances having individual functions, not specified or included elsewhere in this chapter
8480	Moulding boxes for metal foundry; mould bases; moulding patterns; moulds (including sand, metal, metal carbides, glass, mineral materials, rubber or plastics)
8481	Taps, cocks, valves and similar appliances for pipes, boiler shells, tanks, vats or other vessels, or pressure-reducing valves and thermostatically controlled valves

8482	Bali or roller bearings
8483	Transmission shafts (including cam shafts and crank shafts) and cranks; bearing h bearings; gears and gearing; bali or roller screws; gear boxes and other speed chan; converters; flywheels and pulleys, including pulley blocks; clutches and shaft ( universal joints)

Chapter/CN code	Product description
8484	Gaskets and similar joints of metal sheeting combined with other material or metal; sets or assortments of gaskets and similar joints, dissimilar in compos envelopes or similar packings; mechanical seals
8486	Machines and apparatus of a kind used solely or principally for the manufa boules or wafers, semiconductor devices, electronic integrated circuits or flat and apparatus specified in note 9(C) to this chapter; parts and accessories
8487	Machinery parts, not containing electrical connectors, insulators, coils, contac features, not specified or included elsewhere in this chapter
8501	Electric motors and generators (excluding generating sets)
8502	Electric generating sets and rotary converters
8503	Parts suitable for use solely or principally with electric motors and generato or rotary converters not specified elsewhere
8504	Electrical transformers, static converters (for example, rectifiers) and induct
8505	Electromagnets (other than for medical use); permanent magnets and articles inte magnets after magnetisation; electromagnetic or permanent magnet chucks, clar devices; electromagnetic couplings, clutches and brakes; electromagnetic lifting
8507	Electric accumulators, ind. separators therefor, whether or not square or rectangula and those of unhardened rubber or textiles)
8511	Electrical ignition or starting equiprnt of a kind used for spark-ignition or corn combustion engines (for example, ignition magnetos, magneto-dynamos, ignition glow plugs, starter rnotors); generators (for example, dynamos, alternators) an conjunction with such engines; parts thereof
8514	Industrial or laboratory electric furnaces and ovens (including those functio dielectric loss); other industrial or laboratory equipment for the heat treat induction or dielectric loss; parts thereof
8515	Electric (including electrically heated gas), laser or other light or photon beam, ul plasrna arc soldering, brazing or welding machines and apparatus, whether o electric machines and apparatus for hot spraying of rmetals, metal carbides or c guns for spraying hot rmaterials)

8525	Transmission apparatus for radio-broadcasting or television, whether or not incorporating sound recording or reproducing apparatus; television cameras, digital camera recorders
8526	Radar apparatus, radio navigational aid apparatus and radio remote control apparatus
8527	Reception apparatus for radio-broadcasting, whether or not combined, in the recording or reproducing apparatus or a clock

Chapter/CN code	Product description
8528	Monitors and projectors, not incorporating television reception apparatus; television, whether or not incorporating radio-broadcast receivers or sound or video reproducing apparatus
8529	Parts suitable for use solely or principally with the apparatus of headings 8525 to 8528
8530	Electrical signalling, safety or traffic control equipment for railways, tramways, waterways, parking facilities, port installations or airfields; parts thereof (other than electromechanical equipment of heading 8608)
8531	Electric sound or visual signalling apparatus; parts thereof (for example, bell, burglar or fire alarms) (excl. those for cycles, motor vehicles and traffic signalling)
8532	Electrical capacitors, fixed, variable or adjustable (pre-set); parts thereof
8533	Electrical resistors (including rheostats and potentiometers), other than heating resistors
8534	Printed circuits
8535	Electrical apparatus for switching or protecting electrical circuits, or for use in electrical circuits (for example, switches, fuses, lightning arresters, voltage suppressors, plugs and other connectors, junction boxes), for a voltage exceeding 1 000 V (excl. of heading 8537)
8536	Electrical apparatus for switching or protecting electrical circuits, or for use in electrical circuits (for example, switches, relays, fuses, surge suppressors, lamp holders, junction boxes), for a voltage not exceeding 1 000 V (excl. of heading 8537)
8537	Boards, panels, consoles, desks, cabinets and other bases, equipped with two or more electrical apparatus of headings 8535 or 8536, for electric control or the distribution of electricity, including instruments or apparatus of Chapter 90, and numerical control cabinets (excl. of telephony or line telegraphy or video-phones)
8538	Parts suitable for use solely or principally with the apparatus of headings 8535, 8536 or 8537, elsewhere
8539	Electric filament or discharge lamps, including sealed beam lamp units and ultraviolet lamps; arc lamps; parts thereof
8540	Thermionic, cold cathode or photocathode valves and tubes (for example, vacuum filled valves and tubes, mercury arc rectifying valves and tubes, cathode ray tubes), parts thereof

8541	Diodes, transistors and similar semiconductor devices; photosensitive semiconductor cells whether or not assembled in modules or made up into panels (solar cells); light emitting diodes, mounted piezoelectric crystals; parts thereof
8542	Electronic integrated circuits; parts thereof
8543	Electrical machines and apparatus, having individual functions, not specified elsewhere in this Chapter

Chapter/CN code	Product description
8544	Insulated (incl. enamelled or anodised) wire, cable (incl. coaxial cable) and other conductors, whether or not fitted with connectors; optical fibre cables, made up of fibres, whether or not assembled with electric conductors or fitted with connectors
8545	Carbon electrodes, carbon brushes, lamp carbons, battery carbons and other carbon, with or without metal, of a kind used for electrical purposes
8546	Electrical insulators of any material (excluding insulating fittings)
8547	Insulating fittings for electrical machines, appliances or equipment, being fittings separate from any minor components of metal (for example, threaded sockets) and not moulded solely for purposes of assembly, other than insulators of heading 8546 and tubing and joints therefor, of base metal lined with insulating material
8548	Waste and scrap of primary cells, primary batteries and electric accumulators; primary batteries and spent electric accumulators; electrical parts of machinery elsewhere in Chapter 85
	Confidential products under Chapter 85; goods under Chapter 85 transported by post (extra)/reconstituted code for statistical distribution
Chapter 86	Railway or tramway locomotives, rolling stock and parts thereof; railway or tramway fittings and parts thereof; mechanical (including electromechanical) traffic signalling apparatus
8701	Tractors (other than tractors of heading 8709)
8702	Motor vehicles for the transport of ten or more persons, including the driver
8704	Motor vehicles for the transport of goods
8705	Special purpose motor vehicles, other than those principally designed for the transport of goods (for example, breakdown lorries, crane lorries, fire fighting vehicles, concrete mixer lorries, spraying lorries, mobile workshops, mobile radiological units)
8706 00	Chassis fitted with engines, for the motor vehicles of headings 8701 to 8705
8709	Works trucks, self-propelled, not fitted with lifting or handling equipment, of the type used in warehouses, dock areas or airports for short distance transport of goods; tractors for railway station platforms; parts of the foregoing vehicles
8710 00 00	Tanks and other armoured fighting vehicles, motorised, whether or not fitted with armaments; parts of such vehicles



8716	Trailers and semi-trailers; other vehicles, not mechanically propelled; parts thereof
Chapter 88	Aircraft, spacecraft, and parts thereof
Chapter 89	Ships, boats and floating structures
Chapter 98	Complete industrial plant
7106	Silver (including silver plated with gold or platinum), unwrought or in semi-manufactured powder form

Chapter/CN code	Product description
7107	Base metals clad with silver, not further worked than semi-manufactured
7108	Gold (including gold plated with platinum), unwrought or in semi-manufactured forms, or in powder form
7109	Base metals or silver, clad with gold, not further worked than semi-manufactured
7110	Platinum, unwrought or in semi-manufactured forms, or in powder form
7111	Base metals, silver or gold, clad with platinum, not further worked than semi-manufactured
7112	Waste and scrap of precious metal or of metal clad with precious metal; other waste of precious metal or precious-metal compounds, of a kind used principally for the same purpose
9013	Liquid crystal devices not constituting articles provided for more specifically elsewhere in this chapter; other optical appliances and instruments, not specified elsewhere in this chapter
9014	Direction finding compasses; other navigational instruments and appliances
9015	Surveying (including photogrammetrical surveying), hydrographic, oceanographic, meteorological or geophysical instruments and appliances, excluding compasses
9025	Hydrometers and similar floating instruments, thermometers, pyrometers, barometers, psychrometers, recording or not, and any combination of these instruments
9026	Instruments and apparatus for measuring or checking the flow, level, pressure of liquids or gases (for example, flow meters, level gauges, manometers, heat meters); instruments and apparatus of heading 9014, 9015, 9028 or 9032
9027	Instruments and apparatus for physical or chemical analysis (for example, photometers, spectrometers, gas or smoke analysis apparatus); instruments and apparatus for measuring viscosity, porosity, expansion, surface tension or the like; instruments and apparatus for checking quantities of heat, sound or light (including exposure meters); microtomes
9028	Gas, liquid or electricity supply or production meters, including calibrating meters
9029	Revolution counters, production counters, taximeters, milometers, pedometers, speedometers, indicators and tachometers, other than those of heading 9014 or 9015; stroboscopes
9030	Oscilloscopes, spectrum analysers and other instruments and apparatus for measuring quantities, excluding meters of heading 9028; instruments and apparatus for measuring alpha, beta, gamma, X-ray, cosmic or other ionising radiation
9031	Measuring or checking instruments, appliances and machines, not specified elsewhere in this chapter; profile projectors:
9032	Automatic regulating or controlling instruments and apparatus
9033	Parts and accessories (not specified or included elsewhere in this chapter) for instruments or apparatus of Chapter 90