Annex – Indicative temporary correlation table for items listed in Annex VII of the Sanctions Regulation

ANNEX VII TO REGULATION (EU) 2022/328

TARIC MEASURES

Integrated tariff of the Community (TARIC), held in a Commission database, contains import and export measures applicable to specific goods, such as tariff suspensions, tariff quotas, tariff preferences, anti-dumping duties, quantitative restrictions, embargoes but also export controls.
By integrating and coding these measures, the TARIC secures their uniform application by all Member States and gives all economic operators a clear view of all measures to be undertaken when importing into the EU or exporting goods from the EU.

Regarding the items included in Annex VII of the regulation (EU) 2022/328, TARIC measures at 8-digit level have been made available on 4 March to the concerned authorities and the stakeholders.

CORRELATION TABLE

The Correlation Table links the goods in Annex VII with the corresponding commodity codes as defined under the rules of the Common Customs Tariff and Combined Nomenclature (CN). The corresponding 8-digit CN codes define the customs classification of the goods and the codes to be entered in the customs declaration.

This correlation table is not binding and is provided without prejudice to the obligations of the economic operator under export controls and restrictive measures, which will be checked, in particular, when lodging of the customs declaration.

It should be noted that, in many cases, the list of CN codes in the Correlation Table is not sufficient. Additional technical assessment is necessary for drawing conclusions as to whether a good is subject to the measures. This additional assessment is necessary because, in many cases, the description of the CN code is not specific enough to correspond exactly to the control text of the items in Annex VII.
It should be noted that this correlation table does not include the correlations to software, for the following reasons:

- the CN classification is not based on the content of the software but on its support (flash-drive, DVD, etc.);
- software is often exported as part of related equipment or products, and therefore the CN code to be declared by the exporter is the one that relates to the equipment or products;
- most of the times software is not sent to the recipient through Customs but through the cloud, or by means any computing server.

It should also be noted that this correlation table does not include the correlations to technology, since the export of intangible items is not declared at Customs.
The CN codes are taken from the Combined Nomenclature as defined in Article 1(2) of Council Regulation (EEC) No 2658/87 of 23 July 1987 on the tariff and statistical nomenclature and on the 2022 Common Customs Tariff and as set out in Annex I thereto, which are valid at the time of publication of the Sanctions Regulation. The Correlation Table will be revised, when appropriate, in light of revisions to the list of goods in Annex VII and/or of the corresponding commodity codes.

For greater clarity, major components include any assembled elements, which form a portion of an end item without which the end item is inoperable.

CORRELATION TABLE (ANNEX VII)

Annex VII code	Control list (short description)	Related 2022 CN Code
X.A.I.001.a	"Microprocessor microcircuits", "microcomputer microcircuits", and microcontroller microcircuits…	8542.31.11
		8542.31.19
		8542.31.90
X.A.I.001.b	Storage integrated circuits…	8542.32.45
		8542.32.69
		8542.32.75
X.A.I.001.c	Analog-to-digital converters…	8542.31.11
		8542.31.19
		8542.31.90
X.A.I.001.d	Field programmable logic devices having a maximum number of single-ended digital input/outputs between 200 and 700;	8542.31.11
		8542.31.19
		8542.31.90
X.A.I.001.e	Fast Fourier Transform (FFT) processors having a rated execution time for a 1 024 point complex FFT of less than 1 ms;	8542.31.11
		8542.31.19
		8542.31.90
X.A.I.001.f	Custom integrated circuits…	8542.31.11
		8542.31.19
		8542.31.90
X.A.I.001.g	Traveling-wave "vacuum electronic devices"…	8542.31.11
		8542.31.19
		8542.31.90
X.A.I.001.h	Flexible waveguides designed for use at frequencies exceeding 40 GHz	8543.30.70
X.A.I.001.i	Surface acoustic wave and surface skimming acoustic wave devices…	8543.70.06
X.A.I.001.j	Cells as follows 1. "Primary cells" having an "energy density" of 550 Wh/kg or less at 293 K (20°C); 2. "Secondary cell	8506.50.10
		8506.50.90
		8507.60.00
X.A.I.001.k	"Superconductive" electromagnets or solenoids "specially designed"…	8505.90.29
X.A.I.001.l	Circuits or systems for electromagnetic energy storage…	8504.40.90
		8504.50.00
X.A.I.001.m	Hydrogen/hydrogen-isotope thyratrons…	8540.89.00

X.A.I.001.o	Solar cells, cell-interconnect-coverglass assemblies, solar panels, and solar arrays…	8541.42.00
		8541.43.00
X.A.I.002.a	Electronic test equipment…	9030.10.00
		9030.20.00
		9030.31.00
		9030.32.00
		9030.33.20
		9030.33.70
		9030.39.00
		9030.40.00
		9030.82.00
		9030.84.00
		9030.89.00
		9030.90.00
X.A.I.002.b	Digital instrumentation magnetic tape data recorders…	8542.31.11
		8542.31.19
X.A.I.002.c	Equipment to convert digital video magnetic tape recorders…	8542.31.11
		8542.31.19
X.A.I.002.d	Non-modular analog oscilloscopes…	9030.20.00
X.A.I.002.e	Modular analog oscilloscope systems…	9030.20.00
X.A.I.002.f	Analog sampling oscilloscopes…	9030.20.00
X.A.I.002.g	Digital oscilloscopes and transient recorders…	9030.20.00
X.A.I.003.a	Frequency changers…	8504.40.84
		8504.40.88
		8504.40.90
X.A.I.003.b	Mass spectrometers	9027.81.00
X.A.I.003.c	All flash x-ray machines…	9022.19.00
		9022.29.00
		9022.30.00
		9022.90.20
X.A.I.003.d	Pulse amplifiers…	8543.70.02
		8543.70.30
		8543.70.90
X.A.I.003.e	Electronic equipment for time delay generation or time interval measurement…	9027.89.90
X.A.I.003.f	Chromatography and spectrometry analytical instruments…	9027.20.00
		9027.30.00
X.B.I.001.a	Equipment “specially designed” for the manufacture of electron tubes, optical elements and “specially designed” “parts” and “components” therefor…	8464.20.11
		8475.10.00
X.B.I.001.b.1.a	Equipment for producing polycrystalline silicon and materials controlled by 3C001…	8486.10.00
X.B.I.001.b.1.b	Equipment “specially designed” for purifying or processing III/V and II/VI semiconductor materials…	8486.10.00
X.B.I.001.b.1.c	Crystal pullers and furnaces…	8486.10.00
X.B.I.001.b.1.d	“Stored program controlled” equipment for epitaxial growth…	8486.10.00

X.B.I.001.b.1.e	Molecular beam epitaxial growth equipment	8486.10.00
X.B.I.001.b.1.f	Magnetically enhanced 'sputtering' equipment…	8486.10.00
X.B.I.001.b.1.g	Equipment "specially designed" for ion implantation, ion-enhanced or photo-enhanced diffusion…	8486.10.00
X.B.I.001.b.1.h	"Stored program controlled" equipment for the selective removal…	8486.10.00
X.B.I.001.b.1.i	"Chemical vapor deposition" (CVD) equipment…	8486.10.00
X.B.I.001.b.1.j	Electron beam systems…	8486.10.00
X.B.I.001.b.1.k	Surface finishing equipment for the processing of semiconductor wafers…	8486.10.00
X.B.I.001.b.1.l	Interconnection equipment…	8486.10.00
X.B.I.001.b.1.m	"Stored program controlled" equipment using "lasers"…	9011.20.10
		9031.41.00
X.B.I.001.b.2.a	Finished masks, reticles and designs therefor…	3701.99.00
X.B.I.001.b.2.b	Mask "substrates"…	3701.99.00
X.B.I.001.b.2.c	Equipment "specially designed" for computer aided design (CAD) of semiconductor devices or integrated circuits…	8486.10.00
X.B.I.001.b.2.d	Equipment or machines, as follows, for mask or reticle fabrication…	8486.10.00
X.B.I.001.b.2.e	"Stored program controlled" equipment for the inspection of masks, reticles or pellicles…	9011.20.10
		9031.41.00
X.B.I.001.b.2.f	Align and expose equipment for wafer production…	8486.10.00
X.B.I.001.b.2.g	Electron beam, ion beam or X-ray equipment for projection image transfer	8486.10.00
X.B.I.001.b.2.h	Equipment using lasers for direct write of wafers capable of producing paterns less than 2,5 micrometers…	8486.20.00
X.B.I.001.b.3	"Stored program controlled" die bonders…	8486.20.00
X.B.I.001.b.3	"Stored program controlled" equipment for producing multiple bonds in a single operation…	8486.20.00
X.B.I.001.b.3	Semi-automatic or automatic hot cap sealers…	8486.20.00
X.B.I.001.b.4	Filters for clean rooms…	8421.99.90
X.B.I.002.a	Equipment "specially designed" for the inspection or testing...	9031.80.80
X.B.I.002.b	Equipment "specially designed" for the inspection or testing of semiconductor devices, integrated circuits and "electronic assemblies"…	9030.82.00
		9031.41.00
X.C.I.001	Positive resists designed for semiconductor lithography specially adjusted (optimised) for use at wavelengths between 370 and 193 nm.	3920.10.23
		8486.90.00
X.A.II.001.a	Electronic computers and related equipment, and "electronic assemblies" and "specially designed" "parts" and "components" therefor, rated for operation at an ambient temperature above 343 K (70°C)	8471.41.00
		8471.49.00
		8471.50.00
		8471.80.00
X.A.II.001.b	"Digital computers", including equipment of "signal processing" or image enhancement", having an "Adjusted Peak Performance" ("APP") equal to or greater than 0.0128 Weighted TeraFLOPS (WT)	8471.41.00
		8471.49.00
		8471.50.00
		8471.80.00
X.A.II.001.c		8471.41.00

	"Electronic assemblies" that are "specially designed" or modified to enhance performance by aggregation of processors	8471.49.00
		8471.50.00
		8471.80.00
X.A.II.001.f	Equipment for "signal processing" or "image enhancement" having an "Adjusted Peak Performance" ("APP") equal to or greater than 0.0128 Weighted TeraFLOPS WT	8471.41.00
		8471.49.00
		8471.50.00
		8471.80.00
X.A.II.001.i	Equipment containing "terminal interface equipment" exceeding the limits in 5A991	8471.41.00
		8471.49.00
		8471.50.00
		8471.80.00
X.A.II.001.j	Equipment "specially designed" to provide external interconnection of "digital computers" or associated equipment that allows communications at data rates exceeding 80 Mbyte/s	8471.41.00
		8471.49.00
		8471.50.00
		8471.80.00
X.A.II.001.k	"Hybrid computers" and "electronic assemblies" and "specially designed" "parts" and "components" therefor containing analog-to-digital converters	8471.41.00
		8471.49.00
		8471.50.00
		8471.80.00
X.A.III.101.a	Any type of telecommunications equipment, not controlled by 5A001.a, "specially designed" to operate outside the temperature range from 219 K (-54 °C) to 397 K (124 °C)	8517.61.00
		8517.62.00
		8517.69.30
		8517.69.90
		8517.79.00
X.A.III.101.b.1	Employing digital techniques …	8517.69.30
		8517.69.90
X.A.III.101.b.2	Modems using the 'bandwidth of one voice channel' with a "data signaling rate" exceeding 9,600 bits per second	8517.69.30
		8517.69.90
X.A.III.101.b.3	Being "stored program controlled" digital cross connect equipment with "digital transfer rate" exceeding 8.5 Mbit/s per port.	8517.69.30
		8517.69.90
X.A.III.101.b.4	Being equipment containing …	8517.69.30
		8517.69.90
X.A.III.101.b.5	Employing a "laser" …	8517.69.30
		8517.69.90
X.A.III.101.b.6	Radio equipment operating at input or output frequencies exceeding …	8517.69.30
		8517.69.90
X.A.III.101.b.7	Being radio equipment employing …	8517.69.30
		8517.69.90
X.A.III.101.c.1	Data (message) switching" equipment or systems designed for "packet-mode operation" and "parts," electronic assemblies and "components" therefor,	8517.62.00
X.A.III.101.c.3	Routing or switching of 'datagram' packets	8517.62.00
X.A.III.101.c.5	Multi-level priority and pre-emption for circuit switching	8517.62.00

X.A.III.101.c.6	Designed for automatic hand-off of cellular radio calls to other cellular switches or automatic connection to a centralized subscriber data base common to more than one switch	8517.62.00
X.A.III.101.c.7	Containing "stored program controlled" digital cross connect equipment with "digital transfer rate" exceeding 8.5 Mbit/s per port	8517.62.00
X.A.III.101.c.8	"Common channel signaling" operating in either non-associated or quasi-associated mode of operation	8517.62.00
X.A.III.101.c.9	'Dynamic adaptive routing'	8517.62.00
X.A.III.101.c.10	Being packet switches, circuit switches and routers	8517.62.00
X.A.III.101.c.11	"Optical switching"	8517.62.00
X.A.III.101.c.12	Employing 'Asynchronous Transfer Mode' ('ATM') techniques	8517.62.00
X.A.III.101.d	Optical fibres and optical fibre cables of more than 50 m in length designed for single mode operation	8536.70.00
X.A.III.101.e	Centralized network control…	8517.61.00
X.A.III.101.f	Phased array antennas…	8517.71.00
X.A.III.101.f		8529.10.69
X.A.III.101.g	Mobile communications equipment…	8517.13.00
		8517.14.00
		8517.79.00
X.A.III.101.h	Radio relay communications equipment…	8517.62.00
X.B.III.101	Telecommunications test equipment…	9030.10.00
		9030.20.00
		9030.31.00
		9030.32.00
		9030.33.20
		9030.33.70
		9030.39.00
		9030.40.00
		9030.82.00
		9030.84.00
		9030.89.00
		9030.90.00
X.C.III.101	Preforms of glass or of any other material optimized for the manufacture of optical fibres	7002.20.10
X.A.IV.001	Marine or terrestrial acoustic equipment…	9014.80.00
X.A.IV.002.a	Image intensifier tubes…	9022.90.80
X.A.IV.002.b	Direct view imaging equipment…	8525.83.00
X.A.IV.003	Cameras that meet the criteria of Note 3 to 6A003.b.4.	8525.83.00
X.A.IV.004.a	Optical filters…	9002.20.00
X.A.IV.004.b	"Fluoride fibre" cable, or optical fibres thereof…	8536.70.00
X.A.IV.005.a	Carbon dioxide (CO_2) "lasers"	9013.20.00
X.A.IV.005.b	Semiconductor lasers…	9013.20.00
		9013.80.00
X.A.IV.005.c	Ruby "lasers"…	9013.20.00
X.A.IV.005.d	Non- "tunable" "pulsed lasers"…	9013.20.00

X.A.IV.005.e	Non- “tunable” continuous wave “(CW) lasers”…	9013.20.00
X.A.IV.005.f	Non-“tunable” “lasers”…	9013.20.00
X.A.IV.005.g	Free electron “lasers”…	9013.20.00
X.A.IV.006	“Magnetometers”, “Superconductive” electromagnetic sensor…	9015.80.20
X.A.IV.007	Gravity meters…	9015.80.20
X.A.IV.008	Radar systems…	8526.10.00
X.A.IV.009.a	Seismic detection equipment…	9015.80.20
X.A.IV.009.b	Radiation hardened TV cameras…	8525.82.00
X.A.IV.009.c	Seismic intrusion detection systems…	9031.80.80
X.B.IV.001.a	Equipment, including tools, dies, fixtures or gauges for the manufacture or inspection of free electron “laser” magnet wigglers	9031.49.90
X.B.IV.001.b	Equipment, including tools, dies, fixtures or gauges for the manufacture or inspection of free electron “laser” photo injectors	9031.49.90
X.C.IV.001	Optical sensing fibres…	8536.70.00
X.C.IV.002.a	Low optical absorption materials… fluorides of zirconium or aluminum	2826.12.00
		2826.19.90
X.C.IV.002.b	‘Optical fibre preforms’…	7002.20.10
X.A.V.001	Airborne communications equipment, all "aircraft" inertial navigation systems, and other avionic equipment, including components	8517.69.30
		8526.91.20
		9014.10.00
		9014.20.20
		9014.20.80
		9014.90.00
X.B.V.001	Other equipment for the test, inspection, or “production” of navigation and avionics equipment	9030.82.00
X.A.VI.001.a	Underwater vision systems…	9006.30.00
X.A.VI.001.b	Photographic still cameras “specially designed” or modified for underwater use, having a film format of 35 mm or larger, and having autofocusing or remote focusing “specially designed” for underwater use	9006.30.00
X.A.VI.001.c	Stroboscopic light systems, “specially designed” or modified for underwater use, capable of a light output energy of more than 300 J per flash	9029.20.90
X.A.VI.001.d	Other underwater camera equipment…	9006.30.00
X.A.VI.001.f	Vessels	8901.10.10
		8901.10.90
		8901.20.10
		8901.20.90
		8901.30.10
		8901.30.90
		8901.90.10
		8901.90.90
		8902.00.10
		8902.00.90
		8903.21.00

		8903.22.10
		8903.22.90
		8903.23.10
		8903.23.90
		8903.31.00
		8903.32.10
		8903.32.90
		8903.33.10
		8903.33.90
		8903.93.10
		8903.93.90
		8903.99.10
		8903.99.90
		8904.00.10
		8904.00.91
		8904.00.99
		8905.10.10
		8905.10.90
		8905.90.10
		8905.90.90
		8906.10.00
		8906.90.10
		8906.90.91
		8906.90.99
		8908.00.00
X.A.VI.001.g	Marine engines (both inboard and outboard) and submarine engines	8406.10.00
		8407.21.10
		8407.21.91
		8407.21.99
		8407.29.00
		8408.10.11
		8408.10.19
		8408.10.23
		8408.10.27
		8408.10.31
		8408.10.39
		8408.10.41
		8408.10.49
		8408.10.51
		8408.10.59
		8408.10.61
		8408.10.69
		8408.10.71
		8408.10.79
		8408.10.81

		8408.10.89
		8408.10.91
		8408.10.99
X.A.VI.001.h	Self-contained underwater breathing apparatus (scuba gear) and related equipment	9506.29.00
X.A.VI.001.i	Life jackets, inflation cartridges, dive compasses and dive computers	9506.29.00
X.A.VI.001.j	Underwater lights and propulsion equipment	9405.42.10
		8906.90.10
X.A.VI.001.k	Air compressors and filtration systems “specially designed” for filling air cylinders.	8414.40.10
X.A.VII.001.a	Diesel engines, other than those specified in the CML or in Regulation (EU) 2021/821, for trucks, tractors, and automotive applications, having an overall power output of 298kW or more.	8408.20.37
		8408.20.99
X.A.VII.001.b	Off highway wheel tractors of carriage capacity 9 t or more; and major components and accessories, other than those specified in the CML or in Regulation (EU) 2021/821.	8701.95.10
X.A.VII.001.c	Road tractors for semi-trailers, with single or tandem rear axles rated for 9 t per axel or more and specially designed major components	8701.95.90
X.A.VII.002.c	Gas turbine engines and components, other than those specified in the CML or in Regulation (EU) 2021/821	8411.11.00
		8411.12.10
		8411.12.30
		8411.12.80
		8411.21.00
		8411.22.20
		8411.22.80
		8411.82.80
		8411.91.00
X.A.VII.002.e	Pressurized aircraft breathing equipment	9020.00.10
		9020.00.90
X.B.VII.001	Vibration test equipment and “specially designed” “parts” and “components,”…	9031.20.00
		9031.80.20
X.B.VII.002.a	Automated equipment using non-mechanical methods for measuring airfoil wall thickness	9031.80.20
X.B.VII.002.b	Tooling, fixtures or measuring equipment for the “laser”, water jet or ECM/EDM hole drilling processes…	8466.10.20
		8466.10.38
		8466.20.20
		8466.20.98
		8466.93.50
		8466.93.60
X.B.VII.002.c	Ceramic core leaching equipment	8454.30.90
X.B.VII.002.d	Ceramic core manufacturing equipment or tools	8514.11.00
		8514.19.80