LIST OF INDUSTRIAL PRODUCTS OF PRIORITISED DEVELOPMENT WHICH ARE DOMESTICALLY PRODUCED BEFORE 1 JANUARY 2015

(Issued together with Circular No. 55/2015/TT-BCT on 30 December 2015 of the Ministry of Industry and Trade)

I. TEXTILE AND GARMENT:

No.	Product development priorities	Domestic products have been produced				
		Name	HS Code			Description
1	Synthetic fiber: PE, Viscose	Polyester fiber PSF	5503	20	00	
2	Knitting yarn, woven yarn; high tenacity polyester yarn, Spandex yarn, high tenacity nylon	Yarn	5205			Including HS codes: 52053300, 52052200, 52054200, 52052300, 52054300, 52051200, 52051400, 52053200, 52051300, 52051100, 52052300, 52052400
		Yarn	5404			Including HS codes: 54041900, 54041200
		Polyester filament Yarn	5402	33	00	
		Yarn	5509			Including HS codes: 55091100, 55091200, 55092100, 55092200, 55095100, 55095300, 55096200
		Yarn	5510			Including HS codes: 55101100, 55103000, 55101200
3	Fabrics: Technical fabrics, non-woven	Woven fabrics of cotton, containing 85%	5208			Including HS codes:

	fabrics, knitted fabrics, woven fabrics	by weight of cotton or more, weighing not more than 200 g / m2				52081100, 52081200, 52081300, 52081900
		Denim kinds	5209	22	00	Woven fabric material of 100% cotton, polyester cotton, polyester pandex cotton ... weighing from 7 to 15 OZ, fabric width 55 inches to 63 inches, Yarn index from 6 to 16 Ne
		Woven fabrics of cotton, containing 85% by weight of cotton or more, weighing more than 200 g / m2	5209			Including HS codes: 52091100, 52091200
		Kate 65/35, 83/17	5210	11	00	
		Other woven fabrics of cotton	5212			Including HS codes: 52121300, 52122300, 52129000
		Fabrics woven polymer	5407	72	00	
		Woven fabrics of synthetic staple fibers, containing by weight less than 85% of such fibers, mixed mainly or solely with cotton, weighing not more than 170 g / m2	5513			Including HS codes: 55132300, 55133100
		Woven fabrics of synthetic staple fibers, containing by weight less than 85% of such fibers, mixed mainly or solely with cotton, weighing more than 170 g / m	5514			Including HS codes: 55142100, 55142200

		Other woven fabrics of synthetic staple fibers, is solely mixed with viscose rayon	5515	11	00	Fabrics and garments woven twill pants, still stained point
		Other woven fabrics of synthetic staple fibers, is solely mixed with wool or fine animal hair	5515	13	00	Fabrics for uniforms, weave pattern points fashion, twill
		Other woven fabrics of synthetic staple fibers, is mixed with wool and viscose rayon	5515	19	00	Fabrics for uniforms, weave pattern points fashion, twill
		Awnings have been processed	5901	90	20	
		Starched textile fabrics	5901	90	90	
		Impregnated fabrics, coated or covered with other materials	5907	0	90	Textile fabrics coated with waterproof
		Knitted fabrics from cotton	6006	22	00	Dyed
4	Thread for textile industry	Coir thread	5308	10	00	Tangled thread, smooth thread
		Sewing thread of synthetic staple fibers	5508			
5	Garment accessories: Buttons, mex, zippers, elastic bandage	Woven label types	5807	10	00	

II. LEATHER AND SHOES:

No.	Product development priorities	Domestic products have been produced				
		Name	HS Code			Description
1	Shoe soles, toe, laces	Cotton and polyester shoelaces	5609			
		Uppers and other parts excluding seals with hard material in the uppers	6406	10		
		Uppers and parts thereof other than seals with hard material in the uppers Parts of footwear (including uppers whether or not attached soles other than outer soles); pads of shoes, sandals with removable, heel and similar products; gaiters, leg-hugging pants and similar articles, and parts thereof	6406			

III. ELECTRONICS:

No.	Product development priorities	Domestic products have been produced				
		Name	HS Code			Description
1	Electronic components - basic optoelectronic: transistors, integrated circuits, sensors, resistors, capacitors, diodes, antennas, thyristor	Parts, accessories for transmission machine	8529	10	40	Use for radio and television: splitters, adder, filter, plus channel
		Aluminum capacitors	8532	22	00	Capacitors, fixed capacitance type, variable or adjustable

						(according to predetermined level)
		Aluminum capacitors	8532	24	00	Capacitors, fixed capacitance type, variable or adjustable (according to predetermined level)
		Plastic capacitors	8532	29	00	Capacitors, fixed capacitance type, variable or adjustable (according to predetermined level)
		Printed circuit boards	8534	0	10	printed circuit
		RF Connectors	8536	69	19	Input-output connector
		NFC connector for mobile phone	8536	69	19	
		Diodes, excluding photosensitive or light emitting diodes	8541	10	00	
		Transistors, excluding photosensitive transistors	8541	21	00	
		Thyristors, diacs and triacs, excluding photosensitive devices	8541	30	00	
		Integrated electronic circuit	8542			
2	Wires and cables, LEDs, phone headsets and speakers	Wires from flat	7408	11	00	Largest section 50mm2
		Bare copper cables	7413			
		Electronic Cables	8544	42	99	
		Cable (cable) optical fiber	8544	70		TCVN 8665: 2011 (optical transmission technology including telephone cable, telegraph cables and

				radio relay cables submarine)
Telephone, telegraph cables and radio relay cables, submarine	8544	42	11	For telecommunications, voltage not exceeding 80 V
Plastic coated cable, no more than 300mm2 section	8544	42	19	For telecommunications, voltage not exceeding 80 V
Telephone, telegraph cables, radio relay cables	8544	42	19	For telecommunications, voltage not exceeding 80 V
Telephone, telegraph, radio relay cables, submarine	8544	42	20	For telecommunications, the voltage is greater than 80V but not exceeding 1,000 V
Plastic insulated cables, no more than 300 mm2 section	8544	42	90	For telecommunications, the voltage is greater than 80V but not exceeding 1,000 V
Plastic coated wires	8544	42	90	For telecommunications, the voltage is greater than 80V but not exceeding 1,000 V
Telephone, telegraph cables and radio relay cables, submarine	8544	49	11	For telecommunications, voltage not exceeding 80 V
Telephone, telegraph cables and radio relay cables	8544	49	19	For telecommunications, voltage not exceeding 80 V

		Telephone, telegraph cables and cables for radio relay stations, submarine	8544	49	31	For telecommunications, the voltage is greater than 80V but not exceeding 1,000 V
		Telephone, telegraph cables and radio relay cables	8544	49	39	For telecommunications, the voltage is greater than 80V but not exceeding 1,000 V
		Cable operators	8708	29	12	
		Optical fiber, optical fiber bundles and optical fiber cables	9001	10	10	Use for telecom or other electronics branch
		Headset with head frame gown	8518	30	10	
		Headset, excluding head frame gown	8518	30	20	
		Acoustic speakers	8518	21	10	And HS code 85182210
		Single loudspeakers, mounted in their enclosures	8518	21		
		Speakers, mounted in the same enclosures	8518	22		
		Speaker, no box	8518	29	20	Frequency range from 300Hz up to 3400 Hz, with a diameter not exceeding 50 mm, used in telecommunications
3	Screen types	Monitors use CA-ray picture tube well	8528	41		Or HS code 852849

IV. CAR MANUFACTURING & ASSEMBLING INDUSTRY:

No.	Product development in priority	Domestic products have been produced				
		Name	Code HS			Description
1	Frame – hull – door: Details punch plate, iron cement, truck, steps up and down, clusters door	Signs of aluminum reflectors	9405	60	90	Used for cars, motorcycles , traffic signs
		Receiving cargo	3919	90	90	
		Railing against bumps and components	8708	10	90	
		Front Plate floor frame	8708	29	95	
		Middle plate floor frame	8708	29	95	
		Front left Plate floor frame	8708	29	95	
		Front right Plate floor frame	8708	29	95	
		Back Plate floor frame	8708	29	95	
		Front middle Plate floor frame	8708	29	95	
		Outer rib cage left Car Plate	8708	29	95	
		Outer rib cage right Car Plate	8708	29	95	
		The middle column in the left -side car	8708	29	95	
		The middle column in the right -side car	8708	29	95	
		The middle column in the lower left side	8708	29	95	
		The middle column in the lower right side	8708	29	95	
		Stiffener bar dash	8708	29	95	
		CKD not welded hulls (of cars)	8708	29	93	

		The cabin has solder	8707	90	90	Vehicles payload under 20 tons
		Cabin CKD	8708	29	99	Vehicles payload under 20 tons
		Chassis	8708	99	90	Vehicles payload under 20 tons
		Chassis	8708	99	62	
2	Suspension : Tweezers , springs , dampers	Leaf spring and spring	7320	10	11	Quality Standard DIN2094 : 2006
		Extension & compression springs	7320	20	00	Fitting for automobile , construction machine Wire diameters 8-30mm , 50-300mm diameter springs
		Tweezers silver	8483	30	30	For vehicles from 1.25 tons upwards
		Accessories silver	8483	40	00	For the gears and the gear clusters fit , except cogwheel , sprockets and transmission parts in the form of a separate motion ; ball or roller screws ; gearboxes and other speed changers , including torque
		Balance silver	8483	99	93	Fitting trucks with load capacity of: (8-70 tons).
		Car leaf spring	8708	99	93	Fitting for trucks weighing between: 0.5-70 tons. Fitting for passenger cars, buses from: 12-80 seats. Fitting for cars from: 1-9 seats. Tweezers Width: 40-150mm.

						Tweezers thickness : 5-45mm
3	Wheels : Tires , aluminum rims	Heavy truck tires	4011	20		Maximum Capacity 1750kg to 5525 kg from , the outer diameter of 880mm to 1230mm
		Special car tires	4011			Maximum Capacity 2937kg - 61500kg, the outer diameter of 1220mm - 3045mm
		Light truck tires	4011			Maximum Capacity 410kg - 3050kg , the outer diameter of 475mm - 972mm
		Light truck inner tubes	4013	10		Diameter section from 104mm to 160mm, inside diameter from 305mm to 385mm
		Tires Rim	8708	70	32	
4	Drivetrain: clutch , gearbox , axles , propeller shaft	Gear box	8708	40		HS14, HS19, GT10, GT2, HDC
		Pipe	8708	40	92	Used for leading automotive gear oil
		Clutch Components	8714	93	10	
		Gear-wheel	8714	93	90	
		Transmitting tube	7326	90	99	Used for leading automotive gear oil
		Scroll bar	7616	99	99	Used to adjust automotive gearbox oil
		Cylinder	8409	99	44	Use for leading automotive gear oil
5	Brake Systems	Brake oil tube	8708	30	29	
		Pedal / brake / cone	8708	99	30	

6	Power supply: batteries , generators	Lead Acid Batteries	8507	20	99	Geared for booting the piston
		Lead acid battery plates pipe	8507			Specially for electric forklift trucks : from 2V - 100Ah capacity to 2V - 1000Ah;
	Wires , connectors , fuses , sensors , automatic control devices , processor	Cable operators	8708	29	12	
		Car Aerial	8529	10	30	
		Ministry wirings	8544	30	12	
7	Lighting system and signals: Light, horn , gauges of all kinds	Headlights car	8512	20	10	
		Headlights under 1 ton truck type	8512	20	99	
		Car Horn	8512	30	10	
		car speakers	8518	21		Or code HS 851829
		whistle hyperechoic	8518	50		
8	System automotive exhaust treatment	Exhaust pipe	8708	92	20	
9	Plastic parts for automotive	The plastics	3917	29	00	Furniture and furnishings
10	Rubber components , damping materials	Rubber hose	4009	42	90	
		Pads	4016	93	20	
		Other products of rubber	4016	99	14	
		Fabrics for automobile airbags	5911	90	90	
11	Windshield , wipers , seat	Leather products for cars	4205	0	40	
		Laminated glass	7007			A type of toughened glass (high strength , impact resistance 5-8 times , thermal shock resistance 3 times compared with ordinary glass)
		Front windshield , then ; Glasses next door	7007			QCVN 32:2011/BGTVT
		Rearview Mirror	7009			

		Wipers for cars	8512	90	20	
		Parts of seatbelts	8708	29	20	
		Car seat shell	9401	90	10	
		Plates keep seat	9401	90	39	
		Seats	9401	20		
		Passenger Seats	9401	20	10	Used for cars having engine

V. MANUFACTURING ENGINEERING INDUSTRY:

NO	Product development in priority	Domestic products have been produced				
		Name	Code HS			Description
1	Components and parts movers , agricultural machinery , shipbuilding	Agricultural tires	4011	61	10	
		Industrial Tires	4011	62	10	
		Tubeless tire	4011	69	00	
		Industrial vehicles tubes	4013	90	99	
		Single-phase electric motors (not watertight)	8501	10		Capacity to 2.2 kW , capacitor motors asynchronous , short- circuit rotor
		Three -phase electric motors (not watertight)	8501			Capacity to 1000 kW , asynchronous motor , short circuit rotor from 750 m² / min to 3000 round / minute
		Serving for shipbuilding:				
		wall plates	3925	90	00	BM25 , BM50 (fire resistant grade B - 15)
		Ceiling panels	3925	90	00	CC25 , CC75 (B - 0 flame retardant grade ,

		Anti-collision cushion for boats or docks	4016	94	00	
		Boat anchor chain	7315	82	00	Having gotten in grade 2 from 13 to 36mm diameter
		Wire	8311			Type f2,4 NAEH14 size ; f3,2 ; f4,0 mm
						Type - 1 size f1,0 NA71T ; f1,2 ; f1,6 mm
						NA71T - 5 type sizes f1,0 ; f1,2 ; f1,6 mm
						Type size f1,0 NA71T - G ; f1,2 ; f , 6 mm
						Type f0,8 - f1,6 NA70S size mm
		Welding rod	8311			Type NT6013 , NB6013 , NA6013 , NA7016 , NA7018 has the size f2,5 ; f3,25 ; f4,0 ; f5,0 - f5,4 mm
		Marine boilers	8402	12		Slightly from 0.5 to 35 ton capacity steam / hour
		Diesel engines	8408			Capacity up to 50 Hp
		Shafting and propeller	8410	90	00	Propeller diameters up to 2m
		Crane on ships, river	8426	11	00	To 540 ton lifting capacity
		Complex hydraulic gearbox	8483	40	20	Motorized diesen to 15 CV
		floating dock	8905	90	10	Lifting capacity up to 20,000 tons
		Aluminum alloy shell canoe	8906			
		Hull sea river	8906			to 12,500 DWT

		High-quality composite materials	7019	90	90	Composite made from glass fiber prepreg type E , in industrial applications as ship
2	Detailed machine : high intensity bolts , high tensile fasteners , bearings , silver lining , gears , valves , joints types, chassis , detailed punching and variable -speed box , hydraulic cylinders	Bearings	8482	80	00	24k and 30k Qualifier
		Silver , copper mittens	7411	22	00	Location Ø 1,500 mm
		High temperature solenoid valve	8417	10	00	Under the rotary kiln machine
		Valve electrical panels	8417	10	00	Under the rotary kiln machine
		Types of Valve	8481	20	90	
		Brass valve	8481	30	20	
		Backflow valve	8481	30	20	Max working pressure 16kg / cm2. Working temperature max 120 ° C
		Brass gate valve	8481	80	61	Max working pressure 16kg / cm2. Working temperature max 120 ° C
		Brass ball valve	8481	80	63	Max working pressure 16kg / cm2. Working temperature max 120 ° C
		Brass venture valve	8481	80	63	Max working pressure 16kg / cm2. Working temperature max 120 ° C
		Brass angle valve	8481	80	63	Max working pressure 16kg / cm2. Working temperature max 120 ° C
		Brass venture angle valve	8481	80	63	Max working pressure 16kg / cm2. Working temperature max 120 ° C

		Backflow valve , pump and pipe elbows auxiliary equipment of the cooling water system for the equipment of boiler	8481	80	99	
		Detailed valve types	8481	90	29	
		The connector fittings , couplings, elbows connected , with the diameter from $2\frac{3}{8}$ inches to 36 inches	7307	22		steel
		The connector fittings , couplings, elbows connected , with the diameter from $2\frac{3}{8}$ inches to 36 inches	7307	92		steel
	Fabricated steel	Other alloy steel flat-rolled , of a width of 600 mm or more	7225	30	90	Produced from 2016
		The bars and rods , of alloy steel , hot -rolled , rolls unevenly	7227	90	0	Produced from 2016
		Shaped steel has alloy	7228	70	90	SS400, SS540 from L80 to L130; Q235 from C80 to C180

VI. INDUSTRIAL PRODUCTS SUPPORTTING FOR HIGH TECHNOLOGY INDUSTRIES

No.	Product development in priority	Domestic products have been produced				
		Name	Code HS			Description
1	Types of electronic components , electronic circuits to develop equipment : Peripherals , computers , electronics, appliances, audiovisual equipment , solar cells ; kinds of microprocessors ; controllers (PLC programmable controllers , CNC controllers,…)	Solar Panels Module	8541	40	22	Used to absorb solar energy to power change
		Optical driver	8471	70	40	Including CD-ROM drives , DVD drives and CD recordable (CD - R)
2	The new generation engines : electric motors , motor drives from , servo motor (stepping motor) , reluctance motor , linear motors	Motor vibrating mobile phone	8501	10	60	
		Brushless motors	8501	10	91	QK1-5868-000A, S8-71961, S8-71957, S8- 71958, S8-71969, S8-71983, SS8-71974 (used for printer)

The Appendix 1, prepared under current legal basis of the competent Ministries, defines the List of machinery, equipment, raw materials, etc. domestically produced before 1 January 2015. When there are supplement documents from the Ministries and/or bodies, the Ministry of Industry and Trade will consider amending this Appendix.