

United States Minor Outlying Islands

Basic statistics

Current diversification (number of products)	503	Potential new products more complex (percentage)	66
Potential new products	3,220	Export opportunity in more complex products (percentage)	28
Potential new products more complex than the country's average	2,121	Import replacement opportunity in more complex products (percentage)	.

Potential new sectors for diversification (All products)

Sectors with higher export opportunities (percentage of export opportunities)

Product	Percent
Machinery & mech appliance etc	13
Electrical, electronic equipment	9
Plastics and articles thereof	9
Optical, photo, technical, medical, etc apparatus	6
Organic chemicals	5
Articles of iron or steel	4
Paper & paperboard, articles of pulp, paper and board	4
Iron and steel	3
Miscellaneous chemical products	3
Pharmaceutical products	2
Sum of others with smaller share	41

Top markets for potential new products (percentage of export opportunities)

By countries

Country	Percent
USA	15
France	7
Germany	6
China	5
Thailand	4
United Kingdom	4
Japan	3
Russian Federation	3
Rep. of Korea	3
India	3
Netherlands	3
Others	28

By regions

Region	Percent
Asia	33
Western Europe	21
Northern America	17
Eastern Europe	9
Northern Europe	7
Southern Europe	6
South America	3

Potential new sectors for diversification (Agri-business products)

Sectors with higher export opportunities (percentage of export opportunities in agri-business)

Product	Percent
Dairy products, eggs, honey, edible animal products	20
Edible fruit, nuts, peel of citrus fruit, melons	13

Catalogue of Diversification Opportunities 2022

Cereal, flour, starch, milk preparations and products	12
Animal,vegetable fats and oils, cleavage products, etc	9
Vegetable, fruit, nut, etc food preparations	7
Cocoa and cocoa preparations	7
Cereals	7
Miscellaneous edible preparations	5
Meat, fish and seafood food preparations nes	4
Edible vegetables and certain roots and tubers	3
Beverages, spirits and vinegar	2
Sugars and sugar confectionery	2
Oil seed, oleagic fruits, grain, seed, fruit, etc, nes	2
Products of animal origin, nes	2
Sum of others with smaller share	4

Top markets for potential new agri-business products (percentage of export opportunities)

By countries

Country	Percent
USA	11
Russian Federation	9
China	6
Germany	6

By regions

Region	Percent
Asia	34
Western Europe	18
Eastern Europe	14
Northern America	13

Catalogue of Diversification Opportunities 2022

United Kingdom	6	Northern Europe	11
France	5	Southern Europe	5
Japan	4		
Philippines	3		
China, Hong Kong SAR	3		
Netherlands	3		
Others	26		

Potential new products for diversification

Potential new products with higher export opportunity and top 3 growing markets

Product category	(HS code) Product description, unit price range	Top growing markets (USD million)			Export opportunity (USD million)
		#1	#2	#3	
Organic chemicals	(293339) Heterocyclic compounds with unfused pyridine ring, nes, \$25-354	US 671.9	ES 265	DE 106.8	1408.6
	(290121) Ethylene, \$0-6	BE 646.9	NL 163.6	DE 59.9	969.3
	(293490) Heterocyclic compounds, nes, \$326-777	DE 165.8	RU 152.6	CA 117.7	711.5
	(290220) Benzene, \$0-13	BE 331.1	ES 233.1	SA 56.2	706.8
	(290919) Acyclic ethers nes, derivatives of acyclic ethers, \$0-1	FR 260.9	MT 78.9	CN 45.8	638.0
Pharmaceutical products	(300439) Hormones nes, except contraceptives, in dosage, \$70-505	AU 315.2	BE 115.7	RU 113.4	1191.6

Catalogue of Diversification Opportunities 2022

	(300432) Adrenal cortical hormones, in dosage, \$55-219	US 345	RU 81.3	VN 40.9	789.0
	(300431) Insulin, in dosage, \$99-344	CN 253.2	DE 81.2	RO 44.5	728.8
	(300390) Medicaments nes, formulated, in bulk, \$15-136	PS 87.2	IE 59.8	TN 45.8	507.5
	(300610) Suture materials, sterile surgical and dental goods, \$73-387	SG 102.5	NL 86.1	US 59.7	485.4
Miscellaneous chemical products	(380820) Fungicides, packaged for retail sale, \$17-36	DE 254.9	BR 168	UA 94.7	810.1
	(380810) Insecticides, packaged for retail sale, \$28-63	BR 284.1	FR 98.3	IN 67.9	736.0
	(381590) Reaction initiators, accelerators, catalysts, nes, \$4-17	TH 392.4	KR 164	DE 19.7	680.3
	(381590) Reaction initiators, accelerators, catalysts, nes, \$17-36	SA 214	CN 83.2	ID 54.3	483.6
	(380830) Herbicides, sprouting and growth regulators, \$18-39	IN 75.5	US 75.4	RO 58.1	461.8
Plastics and articles thereof	(390120) Polyethylene - specific gravity >0.94 in primary form, \$1-1	SG 758.4	RU 257.7	BE 207.5	2290.7
	(390110) Polyethylene - specific gravity <0.94 in primary form, \$0-1	BR 184	CL 131	NG 126.3	1139.5
	(390230) Propylene copolymers in primary forms, \$0-1	CN 741.4	NL 88.1	IT 85.1	1132.3
	(390410) Polyvinyl chloride in primary forms, \$0-1	KW 218.2	IN 142.5	TR 101.4	1128.0
	(390720) Polyethers nes, in primary forms, \$1-4	DE 249.3	BR 157.9	IN 103	1100.1
Paper & paperboard,	(480100) Newsprint, \$0-3	US 1748.1	IT 250.9	DE 221.2	2871.7

Catalogue of Diversification Opportunities 2022

articles of pulp, paper and board					
	(480252) Paper, fine, woodfree, 40 - 150 g/m2, uncoated, \$0-2	US 455.5	JP 208.2	PE 120.7	1572.6
	(480252) Paper, fine, woodfree, 40 - 150 g/m2, uncoated, \$0-0	FR 129.1	IN 110	LK 92	886.1
	(481091) Paper, multi-ply, clay coated, nes, \$0-1	DE 136.5	CA 72.6	TR 57	475.1
	(481190) Paper, coated/impregnated/covered/coloured/printed nes, \$2-9	US 107.5	GB 93.6	RO 28.6	417.5
Iron and steel	(722590) Flat rolled alloy-steel, width >600mm, nes, \$0-2	TH 391.9	GB 141.3	NL 128.1	1181.5
	(721420) Bar/rod, iron or non-alloy steel, indented or twisted, nes, \$0-1	BO 128.9	GB 103	CA 96.8	1037.5
	(720923) Cold rolled iron or non-alloy steel, coil, width >600mm, t 0.5-1mm, nes, \$0-0	FR 263	IT 60.8	ES 39.7	560.2
	(720922) Cold rolled iron or non-alloy steel, coil, width >600mm, t 1-3mm, nes, \$0-0	JP 154.1	TH 77.2	MY 60.2	479.5
	(721070) Flat rolled iron or non-alloy steel, painted/plastic coated, width>600mm, \$0-1	US 102.9	GB 86.3	CZ 47.1	478.0
Articles of iron or steel	(730820) Towers and lattice masts, iron or steel, \$1-7	US 266	PH 107.1	LA 68.2	891.4
	(732290) Non-electric heaters (with fan), parts, of iron/steel, \$10-37	US 629.5	KZ 5.6	NL 4.8	677.7
	(730660) Hollow profiles/tubes, iron/steel, non-circular, welded, \$0-0	FR 301.7	SG 37.8	MM 18.6	490.0
	(730610) Pipe (oil/gas line) iron or steel nes, diameter <406m, \$1-9	EG 340.1	CA 30.2	NO 12	471.8
	(730630) Pipes etc nes, iron/steel welded nes, diameter <406.4m, \$0-1	FR 206.4	CZ 37.6	ES 34.1	468.6

Catalogue of Diversification Opportunities 2022

Machinery & mech appliance etc	(840820) Engines, diesel, for motor vehicles, \$771-6587	BE 701.9	AT 433	PT 416.2	3241.6
	(841199) Parts of gas turbine engines except turbo-jet/prop, \$0-56	US 839	FR 196.5	HU 96.1	1522.1
	(840733) Engines, spark-ignition reciprocating, 250-1000 cc, \$374-1939	ES 609.7	FR 214.3	TR 105.1	1260.9
	(847989) Machines and mechanical appliances, \$2729-6609	JP 178.9	AE 171.9	IT 148.4	1135.4
	(842810) Lifts and skip hoists, \$10135-20661	RU 278.1	SG 55.5	FR 43.4	848.3
Electrical, electronic equipment	(851290) Parts of cycle & vehicle light, signal, etc equipment, \$0-14	US 1677.9	FR 98.9	DE 62	1985.9
	(850720) Lead-acid electric accumulators except for vehicles, \$62-181	RU 212.5	DE 203.9	US 177.6	1322.0
	(850910) Domestic vacuum cleaners, \$65-158	FR 592.1	RU 177.6	HK 92.7	1322.0
	(850940) Domestic food grinders, mixers, juice extractors, \$0-26	IT 232.7	AE 116.2	SA 96.8	762.6
	(851671) Electric coffee or tea makers, domestic, \$31-240	NL 156.5	US 126.2	PL 98	666.8
Optical, photo, technical, medical, etc apparatus	(902130) Artificial body parts, aids and appliances, etc, \$243-1093	NL 534	US 353.1	ES 106	1487.5
	(901390) Parts and accessories of optical appliances, \$683-1534	CN 1211.5	KR 44	GB 17.3	1325.9
	(902130) Artificial body parts, aids and appliances, etc, \$1093-2367	DE 668.3	JP 115.7	KR 88.2	1011.2
	(902211) Medical X-ray apparatus, \$4661-51451	US 233.5	FR 123.5	DE 101.9	996.0

Catalogue of Diversification Opportunities 2022

	(901420) Instruments nes for aeronautical/space navigation, \$1997-32976	FR 412.5	US 164.4	AU 36.6	846.9
--	--	-------------	-------------	------------	-------

Potential new agri-business products with higher export opportunity and top 3 growing markets

Product category	(HS code) Product description, unit price range	Top growing markets (USD million)			Export opportunity (USD million)
		#1	#2	#3	
Dairy products, eggs, honey, edible animal product nes	(040690) Cheese except fresh, grated, processed or blue-veined, \$3-8	RU 769.9	DE 113.2	RO 97.5	1533.1
	(040690) Cheese except fresh, grated, processed or blue-veined, \$8-14	FR 267	US 206.6	DE 75.8	745.8
	(040500) Butter and other fats and oils derived from milk, \$4-6	RU 237.4	JP 34.3	ID 22.2	490.6
	(040390) Buttermilk, curdled milk, cream, kephir, etc., \$1-3	RU 145.1	IT 67.8	GB 48.8	396.6
	(040310) Yogurt, \$1-4	GB 168.6	RU 32.5	FI 29.2	336.6
Products of animal origin, nes	(050400) Guts, bladders and stomachs of animals except fish, \$2-12	CN 193.8	KR 53	PL 51.2	453.1
Edible vegetables and certain roots and tubers	(071080) Vegetables, frozen nes, uncooked steamed or boiled, \$1-3	US 75.1	JP 54.4	GB 23.9	227.5
	(070519) Lettuce, fresh or chilled except cabbage lettuce, \$1-4	CA 33.1	DE 7.4	IT 6.4	99.5
	(071310) Peas dried, shelled, \$0-1	GB 13	BR 10.3	LK 9.7	72.5
	(070511) Cabbage lettuce (head lettuce) fresh or chilled, \$0-3	PL 21.3	DE 18.1	US 4.3	63.1

Catalogue of Diversification Opportunities 2022

	(070690) Beetroot,salsify,celeriac,radishes etc. fresh, chille, \$0-3	DE 8.9	KR 8.2	PL 6.6	52.0
Edible fruit, nuts, peel of citrus fruit, melons	(080250) Pistachios, fresh or dried, \$7-19	HK 478.7	TR 95.8	ES 34	835.6
	(081190) Fruits and nuts (uncooked, steamed, boiled) frozen,ne, \$1-4	US 281.9	DE 81.9	CN 28.7	579.6
	(081010) Strawberries, fresh, \$2-7	US 293.1	GB 18.6	NL 18.2	427.7
	(081110) Strawberries, (uncooked steamed or boiled), frozen, \$1-3	US 191.6	DE 20.5	CA 15.1	291.5
	(080520) Mandarin, clementine & citrus hybrids, fresh or dried, \$0-1	RU 83.7	PH 79.5	FR 12.9	243.7
Cereals	(100300) Barley, \$0-0	CN 210.4	ES 155.8	BE 104.1	771.1
	(100300) Barley, \$0-1	DE 178.4	JO 131.5	QA 76	743.2
Oil seed, oleagic fruits, grain, seed, fruit, etc, nes	(120100) Soya beans, \$0-2	IN 96	NP 71.6	US 43.4	320.4
	(120929) Seed, forage plants, for sowing nes, \$1-7	NL 4.6	DE 3.6	PL 2.8	32.1
	(120810) Soya bean flour or meal, \$0-3	AU 3.7	SE 2.8	CA 1.5	16.9
Animal,vegetable fats and oils, cleavage products, etc	(151800) Processed animal, vegetable oils, industrial preps ne, \$0-4	SG 158.4	GB 88.1	AT 32	384.2
	(150420) Fish oils except liver, not chemically modified, \$1-19	NO 144.6	CN 45.6	KR 30.9	329.4
	(151219) Sunflower or safflower oil,fractions simply refined, \$0-2	BE 34	PT 24.6	AF 23.2	258.6

Catalogue of Diversification Opportunities 2022

	(151490) Canola, rape, colza or mustard oil, fractions, refined, \$0-1	US 108.6	DE 20.4	AT 15.9	199.5
	(151790) Edible mix & preparations of animal & veg fat, oil nes, \$1-5	IE 36.4	KZ 26.7	BE 19.6	194.6
Meat, fish and seafood food preparations nes	(160520) Shrimps and prawns, prepared or preserved, \$7-15	DK 168.6	JP 92.5	CN 38	395.7
	(160415) Mackerel, prepared or preserved, not minced, \$2-8	JP 107.9	TH 31.3	NL 26.2	223.8
	(160419) Fish nes, prepared or preserved, not minced, \$0-3	FR 61	IT 23	CO 10	145.4
Sugars and sugar confectionery	(170210) Lactose and lactose syrup, \$1-5	IE 21.2	IN 19.7	BE 13.4	184.2
	(170290) Sugar nes, invert sugar, caramel and artificial honey, \$1-5	NL 20	SA 8.2	NZ 5.7	74.7
	(170410) Chewing gum containing sugar, except medicinal, \$2-10	AE 14.3	GB 6	UG 4.8	72.1
	(170260) Fructose, syrup > 50% fructose, not pure fructose, \$1-5	VN 22.5	US 1.9	DE 1.7	32.1
	(170410) Chewing gum containing sugar, except medicinal, \$10-23	PL 2	DE 1.6	SA 1.5	13.8
Cocoa and cocoa preparations	(180620) Chocolate and other food preps containing cocoa > 2 k, \$2-7	JP 120.9	US 103.2	GB 67.4	550.4
	(180631) Chocolate, cocoa preps, block, slab, bar, filled, >2k, \$4-12	AE 137.6	GB 89.1	US 30.5	492.9
	(180632) Chocolate, cocoa prep, block/slab/bar, not filled, >2k, \$4-12	US 43.9	RO 29.3	PL 29.1	359.9
	(180610) Cocoa powder, sweetened, \$2-8	NL 5.8	AT 5	TH 3.5	36.2
	(180620) Chocolate and other food preps containing cocoa > 2 k, \$7-14	HK 5.9	AE 4.2	SG 3	24.1

Catalogue of Diversification Opportunities 2022

Cereal, flour, starch, milk preparations and products	(190110) Infant foods of cereals, flour, starch or milk, retail, \$4-10	MO 181.1	VN 53.5	MY 32.9	604.8
	(190110) Infant foods of cereals, flour, starch or milk, retail, \$0-4	DE 118.6	NG 100.5	NL 48.3	465.0
	(190530) Sweet biscuits, waffles and wafers, \$5-11	FR 138.5	US 88.8	CN 53.4	387.3
	(190120) Mixes and doughs for bread, pastry, biscuits, etc., \$1-3	US 50.4	ES 24.6	GB 22.1	233.7
	(190190) Malt extract & limited cocoa pastrycooks products nes, \$4-8	NL 91.7	CN 32.5	HK 10.3	203.1
Vegetable, fruit, nut, etc food preparations	(200970) Apple juice not fermented or spirited, \$0-0	DE 137.1	FR 86.1	DK 14.4	264.3
	(200899) Fruit, edible plants nes otherwise prepared/preserved, \$6-12	CN 93.2	JP 58.1	TH 49.2	241.0
	(200520) Potatoes, prepared or preserved, not frozen/vinegar, \$2-6	NL 30.7	HK 23.5	US 21.1	213.1
	(200490) Vegetables nes and mixtures, prepared, frozen, \$1-4	JP 32.4	US 22.9	GB 14.8	136.9
	(200970) Apple juice not fermented or spirited, \$0-1	JP 33	ZA 20.4	TR 18.3	124.9
Miscellaneous edible preparations	(210500) Ice cream and other edible ice, \$0-2	GB 86.7	FR 32.9	ES 32.4	259.1
	(210500) Ice cream and other edible ice, \$2-5	CZ 23.4	GR 18	CN 14.8	176.4
	(210320) Tomato ketchup and other tomato sauces, \$0-1	FR 94.3	DE 6.5	PL 5.6	145.1
	(210210) Yeasts, active, \$0-2	FR 36.5	US 11.2	MA 7.4	115.7
	(210220) Yeasts, inactive, dead unicellular organisms nes, \$2-17	US 52.6	NL 15.4	KR 5.7	115.1

Catalogue of Diversification Opportunities 2022

Beverages, spirits and vinegar	(220720) Ethyl alcohol and other spirits, denatured, \$0-0	KR 138.1	PH 134.4	NL 66.6	496.3
--------------------------------	--	-------------	-------------	------------	-------