

Bahrain

Basic statistics

Current diversification (number of products)	4,763	Potential new products more complex (percentage)	78
Potential new products	3,863	Export opportunity in more complex products (percentage)	61
Potential new products more complex than the country's average	3,007	Import replacement opportunity in more complex products (percentage)	50

Potential new sectors for diversification (All products)

Sectors with higher export opportunities (percentage of export opportunities)

Product	Percent
Machinery & mech appliance etc	12
Organic chemicals	10
Vehicles other than railway, tramway	7
Iron and steel	6
Electrical, electronic equipment	5
Plastics and articles thereof	5
Optical, photo, technical, medical, etc apparatus	4
Miscellaneous chemical products	3
Inorganic chemicals, precious metal compound, isotopes	3
Articles of iron or steel	3
Sum of others with smaller share	40

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

By countries

Country	Percent
USA	11
China	8
Germany	6
France	6
Thailand	4
Belgium	3
Canada	3
Netherlands	3
Italy	3
United Kingdom	3
India	3
Japan	3
Rep. of Korea	3
Others	28

By regions

Region	Percent
Asia	37
Western Europe	20
Northern America	14
Eastern Europe	7
Southern Europe	7
Northern 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
Meat and edible meat offal	19

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Edible fruit, nuts, peel of citrus fruit, melons	14
Cereals	14
Residues, wastes of food industry, animal fodder	11
Animal,vegetable fats and oils, cleavage products, etc	6
Cereal, flour, starch, milk preparations and products	4
Meat, fish and seafood food preparations nes	4
Fish, crustaceans, molluscs, aquatic invertebrates nes	4
Beverages, spirits and vinegar	4
Vegetable, fruit, nut, etc food preparations	4
Tobacco and manufactured tobacco substitutes	4
Sugars and sugar confectionery	2
Dairy products, eggs, honey, edible animal product nes	2
Milling products, malt, starches, inulin, wheat gluten	2
Sum of others with smaller share	5

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

By countries

Country	Percent
China	20
USA	12
Rep. of Korea	5

By regions

Region	Percent
Asia	46
Northern America	13
Western Europe	12

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Germany	4	Northern Europe	9
Italy	4	Southern Europe	7
China, Hong Kong SAR	3	Eastern Europe	4
Thailand	3	Oceania	3
United Kingdom	3		
Netherlands	3		
Australia	3		
Viet Nam	3		
Others	22		

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	
Inorganic chemicals, precious metal compound, isotopes	(282590) Metal bases, oxides, hydroxides, peroxides, nes, \$1-25	KR 1123.4	JP 108.4	CA 41.3	1353.7
	(284190) Salts of oxymetallic or peroxometallic acids nes, \$3-27	KR 828.6	JP 303.3	US 19.6	1179.2
	(280429) Rare gases other than argon, \$0-12	CN 158	JP 115.3	FR 103.4	687.1
	(280300) Carbon (carbon blacks and other forms of carbon, nes), \$1-4	VN 183.7	US 113.6	FR 60.5	530.2

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	(281512) Sodium hydroxide (caustic soda) in aqueous solution, \$0-0	FI 189.5	JM 96.6	AE 51.2	521.3
Organic chemicals	(293390) Heterocyclic compounds with N-hetero-atom(s) only, ne, \$1018-6469	SG 1116.6	CH 393.3	IT 379.9	2026.2
	(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, \$0-25	IN 298.8	NL 228.1	FR 131	896.3
	(293390) Heterocyclic compounds with N-hetero-atom(s) only, ne, \$23-278	AE 102	US 100.8	NL 86.8	811.0
Miscellaneous chemical products	(381512) Supported catalysts, precious metal based, \$39-204	DE 364.1	PT 209.7	NL 171.6	1825.6
	(381800) Chemical element/compound wafers doped for electronic, \$45-743	TH 316.9	CN 298.1	PH 76.1	846.8
	(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
Plastics and articles thereof	(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

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	(390230) Propylene copolymers in primary forms, \$1-2	ID 228.6	JP 131.8	MY 75.5	870.1
	(390810) Polyamide-6, -11, -12, -6,6, -6,9, -6,10 or -6,12, \$2-6	US 111.7	NL 87	ES 68.7	636.4
	(390720) Polyethers nes, in primary forms, \$0-1	IT 172.6	TR 74.2	EG 44.4	564.8
Iron and steel	(722590) Flat rolled alloy-steel, width >600mm, nes, \$0-2	TH 391.9	GB 141.3	NL 128.1	1181.5
	(720923) Cold rolled iron or non-alloy steel, coil, width >600mm, t 0.5-1mm, nes, \$0-0	TH 347.6	JP 205.1	BE 133.5	1065.9
	(722530) Hot rolled alloy-steel, coils width >600mm, nes, \$0-1	TH 597	SE 199.8	BE 58	1011.5
	(720823) Hot rolled iron or non-alloy steel, coil,width >600mm, t 3-4.75mm, nes, \$0-0	CN 591.4	IT 216.4	MK 32.1	985.9
	(721331) Hot rolled bar/rod, iron or non-alloy steel, coiled width <14mm, C<.25%, \$0-0	BE 92.6	TH 89.6	MA 44.9	634.8
Articles of iron or steel	(730511) Pipe-line submerged arc welded steel diameter >406mm, \$1-2	RS 236.9	BG 208.4	US 165.6	1236.0
	(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
	(730810) Bridges and bridge sections, iron or steel, \$2-7	LK 128.4	PH 66.1	ZM 48.9	390.1
	(731021) Cans, iron/steel, capacity <50l closed by crimp/solde, \$0-2	NL 112.6	FR 108.1	BE 18	308.8

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Machinery & mech appliance etc	(840734) Engines, spark-ignition reciprocating, over 1000 cc, \$2464-5288	CA 3149.7	DE 1818.5	HU 350.2	6099.7
	(840733) Engines, spark-ignition reciprocating, 250-1000 cc, \$374-1939	ES 609.7	FR 214.3	TR 105.1	1260.9
	(842810) Lifts and skip hoists, \$10135-20661	RU 278.1	SG 55.5	FR 43.4	848.3
	(842710) Self-propelled works trucks, electric motor, \$6305-18192	ES 203.7	CZ 85.7	FR 81.2	748.0
	(847780) rubber or plastic working machines, nes, \$395-20232	IN 223.1	US 149.1	PL 80.6	711.8
Electrical, electronic equipment	(854290) Parts of electronic integrated circuits etc, \$415-947	TH 2040.7	MY 301.3	HK 75.9	2481.0
	(854290) Parts of electronic integrated circuits etc, \$1258-3160	IN 923.9	HK 172.1	FR 16.5	1148.8
	(854511) Carbon and graphite furnace electrodes, \$0-5	RU 155.3	IT 64.9	IN 61.5	712.3
	(851632) Electro-thermic hairdressing apparatus, nes, \$0-13	US 313.6	DE 71.8	JP 38.6	553.5
	(850910) Domestic vacuum cleaners, \$158-297	AU 170	IT 93.4	HK 34.9	486.6
Vehicles other than railway, tramway	(870120) Road tractors for semi-trailers (truck tractors), \$17940-76646	PL 1140.1	IT 683.2	DE 528.7	5164.4
	(870120) Road tractors for semi-trailers (truck tractors), \$76646-164705	US 1178.2	AT 429.4	GB 163.6	2866.2
	(870423) Diesel powered trucks weighing > 20 tonnes, \$33584-86409	RU 957.4	ES 249	FR 137.8	2148.8

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	(870210) Diesel powered buses, \$16515-95900	PH 634.8	TH 199.9	EG 145.9	1549.8
	(871190) Motorcycles with other than a spark ignition engine, \$303-1677	DE 359.3	NL 175.8	FR 92.8	1029.9
Optical, photo, technical, medical, etc apparatus	(901390) Parts and accessories of optical appliances nes, \$683-1534	CN 1211.5	KR 44	GB 17.3	1325.9
	(902111) Artificial joints, \$346-1061	US 311.2	CH 261.6	NL 213.6	1206.8
	(901819) Electro-diagnostic apparatus, nes, \$0-65	CN 803.6	BR 131.9	EG 64.2	1051.3
	(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

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	
Meat and edible meat offal	(020329) Swine cuts, frozen nes, \$2-3	CN 2807.3	AU 158.6	CL 142.5	3594.4
	(020319) Swine cuts, fresh or chilled, nes, \$2-4	AT 213.7	JP 129.5	RO 110.1	1216.6
	(020900) Pig and poultry fat, unrendered, \$0-1	CN 148.7	BE 14.1	JP 13.8	271.3
	(020629) Bovine edible offal, frozen except livers and tongues, \$1-3	ID 21.7	TH 13	CN 9.2	93.6

Catalogue of Diversification Opportunities 2022

	(021019) Swine meat, salted/dried/smoked not ham/shoulder/bell, \$4-12	DK 32	GB 14.3	FR 13.1	87.0
Fish, crustaceans, molluscs, aquatic invertebrates nes	(030212) Salmon fresh or chilled, whole, \$7-12	FI 263.3	US 69.4	CN 67.8	687.5
	(030310) Salmon, Pacific, frozen, whole, \$4-10	CA 25.6	DE 21.2	VN 13.6	106.9
	(030549) Smoked fish & fillets other than herrings or salmon, \$6-21	DE 55.7	SE 9.9	IT 6	99.9
	(030541) Salmon, smoked, including fillets, \$12-22	IT 15.7	GB 12.1	US 10.9	73.6
	(030731) Mussels, shelled or not, live, fresh or chilled, \$2-7	US 36.3	AU 2.6	CN 1.5	43.5
Dairy products, eggs, honey, edible animal product nes	(040130) Milk and cream not concentrated nor sweetened < 6% fa, \$1-3	CN 95.9	GB 60.7	RU 50.7	294.5
	(040410) Whey, \$0-0	FR 59.5	CA 39	DE 21.5	201.6
	(040110) Milk not concentrated nor sweetened < 1% fat, \$0-0	IT 35.4	IE 24.8	PH 4.7	79.9
	(040490) Natural milk products nes, \$0-1	FR 25.6	DK 2	SK 1.8	41.2
	(040229) Milk and cream powder sweetened < 1.5% fat, \$7-14	IT 16.5	CN 3.9	AU 3.1	33.4
Edible fruit, nuts, peel of citrus fruit, melons	(080212) Almonds, fresh or dried, shelled, \$6-9	IT 236.4	NL 172.7	AE 93.8	1082.5
	(080250) Pistachios, fresh or dried, \$7-19	HK 478.7	TR 95.8	ES 34	835.6

Catalogue of Diversification Opportunities 2022

	(081020) Raspberry, blackberry, mulberry and loganberry, fresh, \$4-12	US 276	GB 57.5	DE 42.4	518.8
	(080920) Cherries, fresh, \$2-7	HK 199.4	CN 129.1	VN 15.3	462.7
	(080222) Hazelnuts and filberts, fresh or dried, shelled, \$5-10	IT 276.8	DE 62	ES 15.6	444.8
Cereals	(100190) Wheat except durum wheat, and meslin, \$0-0	VN 503.4	LK 298.6	MA 152.2	2310.3
	(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
	(100400) Oats, \$0-1	CN 58.8	ES 7.9	DO 6.3	100.1
	(100630) Rice, semi-milled or wholly milled, \$1-3	SE 3.7	CN 3.5	US 2.3	25.6
Milling products, malt, starches, inulin, wheat gluten	(110813) Potato starch, \$0-0	NL 49.3	GB 37.7	KR 30.5	205.4
	(110412) Oats, rolled or flaked grains, \$0-2	US 111.6	VN 17.1	DE 8.3	170.3
	(110813) Potato starch, \$0-2	US 22.6	PE 10.3	ID 8.5	78.4
	(110900) Wheat gluten, \$1-2	HU 11.5	ES 9.8	AU 7.6	66.2
	(110812) Maize (corn) starch, \$0-1	DE 9.7	BE 6.1	NL 5.3	56.1
Animal,vegetable fats and oils, cleavage products, etc	(150420) Fish oils except liver, not chemically modified, \$1-19	NO 144.6	CN 45.6	KR 30.9	329.4

Catalogue of Diversification Opportunities 2022

	(152010) Glycerol (glycerine), crude and glycerol waters & lye, \$0-0	CN 229.3	IN 12.4	DK 11	261.1
	(151490) Canola, rape, colza or mustard oil, fractions, refine, \$0-1	US 108.6	DE 20.4	AT 15.9	199.5
	(151410) Canola, rape, colza or mustard oil, crude, \$0-2	SE 52.8	CN 38.1	DK 29.6	155.7
	(150790) Refined soya-bean oil, not chemically modified, \$0-2	IN 54.7	SA 8.8	NZ 8.3	124.6
Meat, fish and seafood food preparations nes	(160415) Mackerel, prepared or preserved, not minced, \$2-8	JP 107.9	TH 31.3	NL 26.2	223.8
	(160241) Swine hams & cuts thereof, prepared or preserved, \$4-10	GB 62.3	CA 26.8	US 21.3	192.4
	(160249) Swine meat or offal nes, prepared,preserved, not live, \$3-8	US 33	GB 25.1	NL 23.1	187.2
	(160419) Fish nes, prepared or preserved, not minced, \$0-3	FR 61	IT 23	CO 10	145.4
	(160100) Sausages, similar products of meat, meat offal & bloo, \$7-15	FR 63.9	NL 24.4	US 7.5	127.5
Sugars and sugar confectionery	(170230) Glucose, glucose syrup < 20% fructose, \$0-0	FR 85.8	VN 30.1	US 12.4	195.7
	(170210) Lactose and lactose syrup, \$1-5	IE 21.2	IN 19.7	BE 13.4	184.2
	(170230) Glucose, glucose syrup < 20% fructose, \$0-2	DE 35	US 15.4	FI 10.7	121.0
	(170220) Maple sugar and maple syrup, \$3-10	US 17.6	NL 5.8	DE 5.5	48.3
	(170260) Fructose, syrup > 50% fructose, not pure fructose, \$1-5	VN 22.5	US 1.9	DE 1.7	32.1

Catalogue of Diversification Opportunities 2022

Cereal, flour, starch, milk preparations and products	(190110) Infant foods of cereals, flour, starch or milk, retail, \$10-21	CN 657.8	KH 73.3	SA 68.9	898.6
	(190220) Stuffed pasta, \$2-5	GB 20	US 10.2	PL 7.4	77.0
	(190510) Crispbread, \$2-6	NL 15.6	IT 11.9	DK 5.3	56.9
	(190490) Cereals, except maize grain, prepared nes, \$5-10	JM 14.2	DE 5.6	MM 5.3	32.2
	(190540) Rusks, toasted bread and similar toasted products, \$4-9	MU 2.2	US 1.2	CN .5	7.4
Vegetable, fruit, nut, etc food preparations	(200830) Citrus fruits, otherwise prepared or preserved, \$1-4	US 227	DE 24.4	GB 22.3	332.6
	(200820) Pineapples, otherwise prepared or preserved, \$1-2	US 141.2	AU 6.3	JP 2.7	159.8
	(200570) Olives, prepared or preserved, not frozen/vinegar, \$1-3	IT 38.4	US 34.3	AL 12.4	145.1
	(200580) Sweet corn, prepared or preserved, not frozen/vinegar, \$1-2	ES 54.3	DE 13.9	JP 3.3	108.2
	(200110) Cucumbers, gherkins, prepared or preserved by vinegar, \$0-2	CA 18.7	DE 14.1	NL 7.2	75.4
Beverages, spirits and vinegar	(220720) Ethyl alcohol and other spirits, denatured, \$0-0	KR 138.1	PH 134.4	NL 66.6	496.3
	(220720) Ethyl alcohol and other spirits, denatured, \$0-2	AE 91.8	GB 68.6	DE 57.3	390.9
	(220600) Fermented beverages nes (eg cider, perry, mead, etc), \$0-1	RU 43.9	GB 30.9	BW 13.7	133.4

Catalogue of Diversification Opportunities 2022

Residues, wastes of food industry, animal fodder	(230400) Soya-bean oil-cake and other solid residues, \$0-0	KR 637.7	AU 357.8	PH 337.5	2222.2
	(230120) Flour or meal, pellet, fish, etc, for animal feed, \$1-1	US 40	KR 39.9	JP 39.4	279.7
	(230110) Flour or meal, pellet of meat or offal for animal fee, \$0-1	TH 107.3	VN 37.5	NL 15.5	233.8
	(230320) Beet-pulp, bagasse & other waste of sugar manufacture, \$0-0	MA 31.8	DK 31.7	SA 18.2	145.3
	(230310) Residues of starch manufacture and similar residues, \$0-1	EG 83.8	CL 12.1	RU 11.7	143.2
Tobacco and manufactured tobacco substitutes	(240210) Cigars, cheroots and cigarillos, containing tobacco, \$51-173	US 1071.6	JP 81.9	RS 20.6	1216.1