

India

Basic statistics

Current diversification (number of products)	21,147	Potential new products more complex (percentage)	73
Potential new products	479	Export opportunity in more complex products (percentage)	51
Potential new products more complex than the country's average	349	Import replacement opportunity in more complex products (percentage)	13

Potential new sectors for diversification (All products)

Sectors with higher export opportunities (percentage of export opportunities)

Product	Percent
Nickel and articles thereof	33
Machinery & mech appliance etc	13
Vehicles other than railway, tramway	11
Meat and edible meat offal	8
Railway, tramway locomotives, rolling stock, equipment	6
Organic chemicals	6
Iron and steel	3
Electrical, electronic equipment	3
Live animals	3
Optical, photo, technical, medical, etc apparatus	2
Sum of others with smaller share	12

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

By countries

Country	Percent
USA	14
Germany	13
China	12
Singapore	5
Netherlands	5
Japan	5
United Kingdom	5
Italy	4
Rep. of Korea	4
Others	18

By regions

Region	Percent
Asia	31
Western Europe	24
Northern America	15
Northern Europe	10
Southern Europe	7
Eastern Europe	6

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	62
Live animals	21
Animal,vegetable fats and oils, cleavage products, etc	5
Oil seed, oleagic fruits, grain, seed, fruit, etc, nes	3

Milling products, malt, starches, inulin, wheat gluten	2
Fish, crustaceans, molluscs, aquatic invertebrates nes	2
Meat, fish and seafood food preparations nes	2
Dairy products, eggs, honey, edible animal product nes	2
Products of animal origin, nes	1

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

By countries

Country	Percent
Japan	21
Germany	8
Singapore	6
Netherlands	6
United Kingdom	6
Austria	5
Italy	5
Hungary	4
Slovakia	3
Czechia	3
USA	3
Others	14

By regions

Region	Percent
Asia	34
Western Europe	24
Eastern Europe	15
Northern Europe	11
Southern Europe	10
Northern America	4

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		
Live animals	(010392) Swine, live except pure-bred breeding > 50 kg, \$165-223	DE 86	GB 56.8	HU 48	300.7	
	(010391) Swine, live except pure-bred breeding < 50 kg, \$0-62	US 15.1	PT 6.5	NL 5.1	35.8	
	(010519) Poultry, live except domestic fowls, < 185 grams, \$82-285	CD 0	CL 0	SC 0	0.0	
Meat and edible meat offal	(020329) Swine cuts, frozen nes, \$3-6	JP 323.1	SG 75.6	IE 12.7	435.3	
	(020311) Swine carcasses and half carcasses, fresh or chilled, \$2-3	AT 64.3	IT 57.1	CZ 46.6	272.6	
	(020312) Swine hams, shoulders & cuts bone in, fresh or chille, \$0-2	NL 29.2	PL 20.8	GB 8.7	80.0	
	(020630) Swine edible offal, fresh or chilled, \$0-2	NL 30	SE 17.7	DE 6.5	73.3	
	(021011) Hams and shoulders, swine, salted, dried or smoked, \$5-14	US 9.1	DE 7.9	JP 5	42.6	
	Organic chemicals	(293339) Heterocyclic compounds with unfused pyridine ring, nes, \$1426-4982	GB 147	SG 106.9	US 57.5	400.5
		(291030) 1-chloro-2,3-epoxypropane(epichlorohy-drin), \$0-1	IN 81	KR 55.3	US 25.9	203.1
(290124) Buta-1, 3-diene and isoprene, \$0-0		GB 30.1	PL 29.4	NL 19.2	96.3	
(290541) Trimethylolpropane, \$1-3		US 13.9	DE 5.9	ES .9	22.8	

Catalogue of Diversification Opportunities 2022

	(290612) Cyclohexanol,methylcyclohexanol, dimethylcyclohexanol, \$34-82	CH .6	IT .2	CZ .2	1.2
Iron and steel	(721039) Flat rolled iron or non-alloy steel, electro plate/zinc,w >600mm, nes, \$0-0	CN 152.9	PL 29.7	IN 18.5	317.5
	(722210) Stainless steel bar nfw than hot rolled/drawn/extrude, \$9-17	BR 8.6	GB 4.8	KR 3.2	23.9
	(722710) Bar/rod, of high speed steel, irregular coils, \$14-32	CN 6.3	JM 2.1	GY .4	9.0
	(722620) Flat rolled high speed steel <600mm wide, \$5-24	IN 1.8	KR .6	VN .5	4.5
	(721090) Flat rolled iron or non-alloy steel, clad/plated/coated, w >600mm, nes, \$17-89	AE 1.6	DO .2	RW .2	2.5
Nickel and articles thereof	(750210) Nickel unwrought, not alloyed, \$13-16	CN 985.7	US 879.2	DE 461.3	3935.8
	(750711) Tubes and pipe, nickel, not alloyed, \$76-153	FR .5	BR .2	AE .1	1.1
	(750110) Nickel mattes, \$45-258	US 0	PT 0	NO 0	0.1
Machinery & mech appliance etc	(847590) Parts of hot glass working machines, \$453-1067	BE 163.7	KR 67.5	CZ 18.9	261.6
	(842691) Cranes designed for mounting on road vehicles, \$35478-75354	GB 129.6	DE 45.7	CA 33.9	258.4
	(845610) Laser, light and photon beam process machine tools, \$69556-169045	US 90.9	AU 14.1	CA 10.5	151.9
	(846021) Num controlled grinding machines nes, accuracy 0.01mm, \$226453-560578	US 60.9	IN 17.4	SE 6.9	123.6
	(844400) Machines to extrude, draw, cut manmade textile fibres, \$758441-2720375	TR 62.3	CN 26.3	BG 5.4	101.7
Electrical, electronic equipment	(851710) Telephone sets, \$343-1178	SK 83.1	US .2	IN .2	84.1

Catalogue of Diversification Opportunities 2022

	(852732) Radio-telephony etc receivers, nes, \$0-16	NL 11.5	CA 9.9	GB 6.8	39.5
	(850910) Domestic vacuum cleaners, \$366-813	DE 12	CZ 5.2	SG 5	35.3
	(852290) Parts and accessories of recorders except cartridges, \$163-358	HU 7.1	FR 6.9	BE 4.6	26.8
	(851090) Parts of shavers/hair clippers, electric, \$148-327	FR 6.9	PL 6.4	NL 2.6	25.5
Railway, tramway locomotives, rolling stock, equipment	(860310) Self-propelled railway cars, external electric power, \$8067868-1.22e+07	DE 337.9	AU 133.7	SE 46.6	643.9
	(860800) Signals etc for rail, tram, waterway, port, airfield, \$48-106	KE 11.8	US 5.6	MU 4.6	45.9
	(860730) Coupling devices, parts for railway rolling stock, \$38-87	US 8.4	FR 6.8	KE 3.2	24.8
	(860791) Railway locomotive parts nes, \$77-169	SA 3.6	PL 1.5	SN .9	11.3
Vehicles other than railway, tramway	(870210) Diesel powered buses, \$95900-214977	DE 193.8	PE 133.8	NO 110.8	1001.2
	(870310) Snowmobiles, golf cars, similar vehicles, \$7723-15331	US 198.4	SE 10.8	NO 8.1	248.5
	(870510) Mobile cranes, \$229543-522897	PL 22.9	ES 8.8	LU 6.4	69.5
	(870540) Mobile concrete mixers, \$0-26877	DO 9.1			9.1
	(870310) Snowmobiles, golf cars, similar vehicles, \$0-2650	DO 4.9			4.9
Optical, photo, technical, medical, etc apparatus	(902920) Speed indicators, tachometers, stroboscopes, \$731-1479	CA 73.8	CN 1.1	SG .6	77.3

Catalogue of Diversification Opportunities 2022

	(900290) Mounted lenses, prisms, mirrors, optical elements nes, \$1833-4151	CN 44.6	FR 3	CH 1.9	58.1
	(901910) Massage and psychological aptitude-test apparatus, \$152-206	DE 14.2	BE 3.5	ES 1.4	24.8
	(901090) Parts and accessories for photo laboratory equipment, \$477-1448	TN 9	KR 7.5	CN 3.7	21.2
	(902221) Medical apparatus using alpha, beta or gamma radiatio, \$1144373-1667840	IN 12.7	BO 3.3	KW 1.1	17.2

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

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	(020630) Swine edible offal, fresh or chilled, \$0-2	NL 30	SE 17.7	DE 6.5	73.3

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	(021011) Hams and shoulders, swine, salted, dried or smoked, \$5-14	US 9.1	DE 7.9	JP 5	42.6
Fish, crustaceans, molluscs, aquatic invertebrates nes	(030191) Trout, live, \$3-12	FR 16.9	DE 3.7	IE 1	23.6
	(030222) Plaice, fresh or chilled, whole, \$3-7	GB .6	FR .3	BE .2	1.1
	(030759) Octopus, frozen, dried, salted or in brine, \$23-26	SG .3	MY .1	FR 0	0.4
Dairy products, eggs, honey, edible animal product nes	(040640) Cheese, blue-veined, \$6-11	AT 4.4	UA 2.9	NZ 2.4	24.1
	(040891) Eggs, bird, not in shell, dried, \$6-10	GB 1	IT .9	NL .8	4.7
	(040819) Egg yolks except dried, \$23-44	BE 0	LS 0	FI 0	0.0
Products of animal origin, nes	(051110) Semen bovine, \$7-620	DK 6.8	DE 2	IE 1.7	18.4
	(051110) Semen bovine, \$37845-63374	MY .1	BY .1	PY 0	0.2
Live trees, plants, bulbs, roots, cut flowers etc	(060230) Rhododendrons and azaleas, \$14-49	CN .6	DK .2	DE .1	1.0
	(060230) Rhododendrons and azaleas, \$5-9	SE .4	DK .1	HU .1	0.6
Cereals	(100110) Durum wheat, \$34-77	CZ .3	PL 0	FI 0	0.3
Milling products, malt, starches, inulin, wheat gluten	(110820) Inulin, \$2-7	US 9.2	JP 3.6	BR 3.1	31.3
Oil seed, oleagic fruits, grain, seed, fruit, etc, nes	(120925) Seed, rye grass, for sowing, \$1-2	DE 22.8	KR 11.5	GB 3.1	53.6

Catalogue of Diversification Opportunities 2022

Animal,vegetable fats and oils, cleavage products, etc	(151521) Maize oil crude, \$0-2	SG 21.9	TR 16.8	MY 8.8	70.3
	(150100) Lard, other pig fat and poultry fat, rendered, \$0-3	CZ 3.3	GB 2.2	JP 1.3	15.5
	(151521) Maize oil crude, \$5-7	SA 0	LV 0	NL 0	0.0
Meat, fish and seafood food preparations nes	(160430) Caviar and caviar substitutes prepared from fish eggs, \$0-14	FR 11.1	KR 2.4	UA 2.1	22.4
	(160242) Swine shoulders & cuts thereof, prepared or preserved, \$3-7	CA 3.4	NO 2	BE 1.3	10.7
	(160220) Livers of any animal prepared or preserved, \$0-3	UA .6	DE .3	SK .2	3.0
Vegetable, fruit, nut, etc food preparations	(200110) Cucumbers,gherkins, prepared or preserved by vinegar, \$10-17	SA 0	TG 0	ET 0	0.1
Miscellaneous edible preparations	(210210) Yeasts, active, \$1336+	KZ 0	CH 0	EG 0	0.1