Mongolia

Basic statistics

Current diversification (number of products)	1,606	Potential new products more complex (percentage)	66
Potential new products	3,834	Export opportunity in more complex products (percentage)	30
Potential new products more complex than the country's average	2,529	Import replacement opportunity in more complex products (percentage)	14

Potential new sectors for diversification (All products)

Sectors with higher export opportunities (percentage of export opportunities)

Product	Percent
Machinery & mech appliance etc	14
Electrical, electronic equipment	8
Plastics and articles thereof	8
Organic chemicals	7
Optical, photo, technical, medical, etc apparatus	6
Iron and steel	6
Vehicles other than railway, tramway	4
Miscellaneous chemical products	3
Articles of iron or steel	3
Paper & paperboard, articles of pulp, paper and board	2
Sum of others with smaller share	38

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

By countries

Country	Percent
USA	13
China	7
France	7
Germany	5
Thailand	4
Netherlands	4
Japan	3
India	3
Belgium	3
Italy	3
United Kingdom	3
Rep. of Korea	3
Others	29

By regions

Region	Percent
Asia	34
Western Europe	21
Northern America	15
Eastern Europe	8
Southern Europe	7
Northern Europe	7
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 product nes	22

Residues, wastes of food industry, animal fodder	16	
Edible fruit, nuts, peel of citrus fruit, melons		
Vegetable, fruit, nut, etc food preparations	10	
Animal,vegetable fats and oils, cleavage products, etc	8	
Cereal, flour, starch, milk preparations and products	6	
Meat, fish and seafood food preparations nes	5	
Sugars and sugar confectionery	4	
Fish, crustaceans, molluscs, aquatic invertebrates nes	4	
Miscellaneous edible preparations	3	
Milling products, malt, starches, inulin, wheat gluten	3	
Meat and edible meat offal	2	
Edible vegetables and certain roots and tubers	2	
Lac, gums, resins, vegetable saps and extracts nes	2	
Sum of others with smaller share	2	

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

By countries

Country	Percent
USA	12
United Kingdom	8
China	6

By regions

Region	Percent
Asia	36
Western Europe	17
Northern Europe	15

Rep. of Korea	6
Germany	5
Netherlands	5
Philippines	5
Thailand	4
France	4
Finland	3
Australia	3
Denmark	3
Italy	3
Japan	3
Others	22

Northern America	13
Southern Europe	6
Eastern Europe	5
Oceania	3

Potential new products for diversification

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

Product category	Product category (HS code) Product description, unit price range		ing marke	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

	(293390) Heterocyclic compounds with N-hetero-atom(s) only, ne, \$23-278	AE 102	US 100.8	NL 86.8	811.0
	(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
Miscellaneous chemical products	(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
	(380830) Herbicides, sprouting and growth regulators, \$4-18	TH 185.5	ES 103.4	IT 53.1	708.3
	(381590) Reaction initiators, accelerators, catalysts, nes, \$4-17	TH 392.4	KR 164	DE 19.7	680.3
Plastics and articles thereof	(390190) Polymers of ethylene nes, in primary forms, \$0-1	CN 774.1	BR 202.9	MY 159.3	1671.2
	(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
	(390740) Polycarbonates, in primary forms, \$0-2	CN 579.4	ES 67.8	RU 38.9	868.3
	(390760) Polyethylene terephthalate, in primary forms, \$0-1	IN 135.3	ES 42.3	PK 40.5	711.8
Paper & paperboard, articles of pulp, paper and board	(480100) Newsprint, \$0-0	IN 372.1	HU 21.5	TH 19.5	491.8

	(481091) Paper, multi-ply, clay coated, nes, \$0-1	DE 136.5	CA 72.6	TR 57	475.1
	(481139) Paper, coated, impregnated, covered with plastics, ne, \$2-5	TH 42.1	CA 41.9	US 40.7	414.9
	(480560) Paper, weighing 150 g/m2 or less, uncoated, nes, \$0-1	PH 39.2	NZ 31.7	RU 29.3	333.7
	(481021) Paper, fine, light weight coated, \$0-2	JP 195.7	PL 64.6	NL 26.4	327.1
Iron and steel	(721049) Flat rolled iron or non-alloy steel, coated with zinc, width >600mm, ne, \$0-0	FR 787.5	ES 180	BE 108.3	1826.6
	(721049) Flat rolled iron or non-alloy steel, coated with zinc, width >600mm, ne, \$0-1	TH 558.3	JP 485.6	IT 161.7	1586.8
	(720842) Hot rolled iron or non-alloy steel, flat,width >600mm, t >10mm, nes, \$0-1	KR 571.3	NL 248.9	IN 128.4	1397.4
	(722590) Flat rolled alloy-steel, width >600mm, nes, \$0-2	TH 391.9	GB 141.3	NL 128.1	1181.5
	(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
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
	(730610) Pipe (oil/gas line) iron or steel nes, diameter <406m, \$1-9	EG 340.1	CA 30.2	NO 12	471.8
	(730410) Pipes, line, iron or steel, for oil or gas pipelines, \$0-1	AE 171.9	VN 65.1	CO 34.4	449.3

	(731021) Cans, iron/steel, capacity <50l closed by crimp/solde, \$0-2	NL 112.6	FR 108.1	BE 18	308.8
Machinery & mech appliance etc	(840820) Engines, diesel, for motor vehicles, \$771-6587	BE 701.9	AT 433	PT 416.2	3241.6
	(840734) Engines, spark-ignition reciprocating, over 1000 cc, \$582-2464	US 1239.3	FR 460.8	CZ 179.3	2916.2
	(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 nes, \$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	(854290) Parts of electronic integrated circuits etc, \$415-947	TH 2040.7	MY 301.3	HK 75.9	2481.0
	(851671) Electric coffee or tea makers, domestic, \$31-240	NL 156.5	US 126.2	PL 98	666.8
	(850790) Parts of electric accumulators, including separators, \$5-42	PL 228	DE 176.2	TH 101.9	659.1
	(852721) Radio receivers, external power, sound reproduce/recor, \$74-238	US 150.3	FR 125	RU 93.9	570.8
	(851632) Electro-thermic hairdressing apparatus, nes, \$0-13	US 313.6	DE 71.8	JP 38.6	553.5
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
	(871190) Motorcycles with other than a spark ignition engine, \$303-1677	DE 359.3	NL 175.8	FR 92.8	1029.9

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	(870600) Motor vehicle chassis fitted with engine, \$2299-71767	NG 387.2	FR 87.5	PH 68.5	884.4
	(870510) Mobile cranes, \$33973- 229543	KZ 48.5	UZ 48.4	KR 47.8	395.7
	(870821) Safety seat belts for motor vehicles, \$13-56	ES 56.8	GB 52.6	BR 28.6	216.3
Optical, photo, technical, medical, etc apparatus	(901839) Needles, catheters, cannulae etc, (medical), \$0-28	US 1319.4	CN 444.9	TH 61.5	1964.2
	(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
	(902140) Hearing aids, except parts and accessories, \$85-242	FR 373.8	NL 146.2	GB 114.7	872.6

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 (USD million)		markets	Export opportunity (USD million)
		#1	#2	#3	,
Meat and edible meat offal	(020329) Swine cuts, frozen nes, \$0-2	HN 61.8	GB 51.9	FR 26	248.7
	(020629) Bovine edible offal, frozen except livers and tongues, \$1-3	ID 21.7	TH 13	CN 9.2	93.6
	(020743) Duck, goose, guinea fowl cuts, offal not liver, froze, \$3-10	HK 9.6	TH 2.5	AT 2.3	20.6
	(020723) Ducks, geese and guinea fowls, domestic, whole, froze, \$2-4	GB 3.7	JP 1.4	BE 1.1	13.7

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
	(030541) Salmon, smoked, including fillets, \$12-22	IT 15.7	GB 12.1	US 10.9	73.6
Dairy products, eggs, honey, edible animal product nes	(040210) Milk powder < 1.5% fat, \$2-3	CN 286.7	PH 252.3	ID 143.6	1495.9
	(040690) Cheese except fresh, grated, processed or blue-veined, \$8-14	FR 267	US 206.6	DE 75.8	745.8
	(040390) Buttermilk, curdled milk, cream, kephir, etc., \$1-3	RU 145.1	IT 67.8	GB 48.8	396.6
	(040610) Fresh cheese, unfermented whey cheese, curd, \$3-6	DE 61.3	IT 52.6	SA 45.9	393.7
	(040310) Yogurt, \$1-4	GB 168.6	RU 32.5	FI 29.2	336.6
Edible vegetables and certain roots and tubers	(070940) Celery, other than celeriac, fresh or chilled, \$1-3	CA 108.9	HK 4.6	DE 4.4	144.2
	(071090) Frozen vegetable mixtures, uncooked, boiled or steame, \$1-2	US 18.7	NL 5.4	DE 4.2	64.1
	(071230) Mushrooms and truffles, dried, not further prepared, \$6-37	TH 39.4	IT 5.3	CA3	57.9
	(070690) Beetroot,salsify,celeriac,radishes etc. fresh, chille, \$0-3	DE 8.9	KR 8.2	PL 6.6	52.0
	(071040) Sweet corn, frozen, uncooked steamed or boiled, \$1-2	CL 2.4	JP 2.3	NL 2	25.5
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
	(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
	(081340) Fruits, dried nes, \$14-30	US 13.2	GB 4.4	CZ 2.6	28.7
	(081120) Rasp-, mul-berries, etc (uncooked, steam, boil),froze, \$1-4	BA 3.9	BE 3.2	FI 2.9	24.6
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
	(110812) Maize (corn) starch, \$0-1	DE 9.7	BE 6.1	NL 5.3	56.1
	(110429) Cereals, hulled, pearled, sliced or kibbled nes, \$0-2	CN 23.4	PL 5.5	FR 4.5	44.2
	(110311) Wheat meal, \$0-1	FR 10.4	US 1.7	GB 1.2	19.4
Lac, gums, resins, vegetable saps and extracts nes	(130239) Mucilages and thickeners nes, \$6-17	CN 53.8	US 23	GB 16.6	202.2
	(130220) Pectic substances, pectinates, pectates, \$12-20	US 17.8	TH 16.7	CH 11.2	82.5
	(130190) Natural gum, resin, gum-resin, balsam, not gum arabic, \$3-29	CN 16.5	SG 5.6	US 3.1	43.9
	(130232) Mucilages & thickeners, from locust bean, guar seeds, \$3-14	IN 3.8	DE 3.6	GB 3.2	34.4
	(130231) Agar-agar, \$16-57	TH 8.9	IN 2.1	VN 1.6	21.1
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

	(151219) Sunflower or safflower oil, fractions simply refined, \$0-2	BE 34	PT 24.6	AF 23.2	258.6
	(151490) Canola, rape, colza or mustard oil, fractions, refine, \$0-1	US 108.6	DE 20.4	AT 15.9	199.5
	(150910) Olive oil, virgin, \$3-8	CH 47.1	JP 32.4	CN 9.7	117.1
	(151919) Industrial monocarboxylic fatty acids, nes, acid oils, \$0-3	LK 22.5	GB 19.1	AU 15.4	113.8
Meat, fish and seafood food preparations nes	(160239) Fowl, duck,goose, offal, prepared, preserved not live, \$3-6	JP 140.7	NL 48.3	IE 39.7	480.1
	(160415) Mackerel, prepared or preserved, not minced, \$2-8	JP 107.9	TH 31.3	NL 26.2	223.8
	(160250) Bovine meat, offal nes, not livers, prepared/preserve, \$3-8	GB 47.1	US 21.5	PL 6.7	139.1
	(160420) Fish prepared or preserved, except whole, in pieces, \$7-15	CN 19.3	FI 1.7	MY 1.4	32.6
	(160300) Extracts, juices of meat, fish, aquatic invertebrates, \$3-21	BE 5.5	GB 2.9	CZ 1.9	16.4
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
	(170290) Sugar nes, invert sugar, caramel and artificial honey, \$5-10	DK 19.7	SA 5.3	KR 4.6	38.9
Cereal, flour, starch, milk preparations and products	(190110) Infant foods of cereals, flour, starch or milk, retai, \$0-4	DE 118.6	NG 100.5	NL 48.3	465.0

	(190190) Malt extract & limited cocoa pastrycooks products nes, \$4-8	NL 91.7	CN 32.5	HK 10.3	203.1
	(190540) Rusks, toasted bread and similar toasted products, \$2-4	AE 12.6	US 10.2	NL 9.4	79.0
	(190220) Stuffed pasta, \$2-5	GB 20	US 10.2	PL 7.4	77.0
	(190520) Gingerbread and the like, \$2-6	US 26.8	BE 8.1	DE 7.1	58.7
Vegetable, fruit, nut, etc food preparations	(200410) Potatoes, prepared, frozen, \$0-2	SA 56	JP 49.4	BR 49.4	620.0
	(200210) Tomatoes, whole/pieces, prepared/preserved, no vinega, \$0-2	GB 244.9	CZ 6.7	BE 5.1	282.1
	(200820) Pineapples, otherwise prepared or preserved, \$1-2	US 141.2	AU 6.3	JP 2.7	159.8
	(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
Miscellaneous edible preparations	(210220) Yeasts, inactive, dead unicellular organisms nes, \$2-17	US 52.6	NL 15.4	KR 5.7	115.1
	(210210) Yeasts, active, \$2-17	LK 10.4	US 9.8	UZ 9.4	94.9
	(210310) Soya sauce, \$1-4	US 17.8	IT 10.8	AT 3.3	72.2
	(210120) Tea and mate extracts, essences and concentrates, \$20-46	NL 36.9	PH3	EC 2.6	53.3
	(210420) Homogenised composite food preparations, \$2-8	US 12.5	KZ 6.8	PL 3.6	43.9
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

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(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
(230990) Animal feed preparations nes, \$4-9	ES 50.4	IN 37.4	PL 15.9	199.7
(230890) Vegetable wastes and residues nes for animal feed, \$0-0	MA 13.4	AF 7.7	KH 4.5	55.4