# Bolivia (Plurinational State of)

## Basic statistics

Current diversification (number of products)	2,307	Potential new products more complex (percentage)	74
Potential new products	4,145	Export opportunity in more complex products (percentage)	34
Potential new products more complex than the country's average	3,086	Import replacement opportunity in more complex products (percentage)	25

# 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	8
Iron and steel	7
Plastics and articles thereof	7
Optical, photo, technical, medical, etc apparatus	6
Organic chemicals	6
Pharmaceutical products	4
Articles of iron or steel	3
Miscellaneous chemical products	3
Wood and articles of wood, wood charcoal	3
Sum of others with smaller share	40

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

#### By countries

Country	Percent
USA	13
China	7
France	7
Germany	5
Thailand	4
United Kingdom	4
Spain	3
India	3
Italy	3
Japan	3
Netherlands	3
Rep. of Korea	3
Belgium	3
Others	28

#### By regions

Region	Percent
Asia	36
Western Europe	21
Northern America	15
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
Dairy products, eggs, honey, edible animal product nes	31

Edible fruit, nuts, peel of citrus fruit, melons	15
Meat and edible meat offal	7
Cereals	6
Vegetable, fruit, nut, etc food preparations	6
Animal,vegetable fats and oils, cleavage products, etc	4
Meat, fish and seafood food preparations nes	4
Cereal, flour, starch, milk preparations and products	4
Beverages, spirits and vinegar	4
Edible vegetables and certain roots and tubers	4
Sugars and sugar confectionery	3
Products of animal origin, nes	3
Miscellaneous edible preparations	2
Residues, wastes of food industry, animal fodder	2
Sum of others with smaller share	6

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

### By countries

Country	Percent
USA	10
China, Hong Kong SAR	7
United Kingdom	7

## By regions

Region	Percent
Asia	35
Western Europe	18
Northern America	12

Russian Federation	6
Germany	6
China	6
France	5
Netherlands	3
Philippines	3
United Arab Emirates	3
Japan	3
Italy	3
Others	26

Northern Europe	11
Eastern Europe	11
Southern Europe	6

# 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)
			#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, \$0-25	IN 298.8	NL 228.1	FR 131	896.3
	(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	(300220) Vaccines, human use, \$154-845	BE 2807	GB 261.6	VN 136.5	3846.7
	(300420) Antibiotics nes, in dosage, \$466-1644	US 781	CH 482.5	FR 91.6	1590.4
	(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
	(300420) Antibiotics nes, in dosage, \$143-316	BE 188.6	DK 85.4	FR 84.8	578.7
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	(390120) Polyethylene - specific gravity >0.94 in primary form, \$1-1	SG 758.4	RU 257.7	BE 207.5	2290.7
	(390190) Polymers of ethylene nes, in primary forms, \$0-1	CN 774.1	BR 202.9	MY 159.3	1671.2
	(390230) Propylene copolymers in primary forms, \$0-1	CN 741.4	NL 88.1	IT 85.1	1132.3
	(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
Wood and articles of wood, wood charcoal	(440710) Lumber, coniferous (softwood) thickness < 6 mm, \$0- 202	US 3499.8	IT 574.8	CN 351.4	4988.3
	(441010) Particle board of wood, \$0-0	US 1396.3	BE 83.7	FR 63.8	1692.2
	(441212) Plywood, 1 or 2 outer ply non-conifer nes (ply <6 mm), \$419- 764	US 646.8	FR 180.5	VN 45.5	976.4
	(440122) Wood in chips, non-coniferous, \$0-0	CN 273.6	JP 238.3	ID 93.6	694.4
	(440130) Sawdust, wood waste or scrap, \$0-0	IT 166.6	DK 146.5	BE 109.6	608.4
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
	(720824) Hot rolled iron or non-alloy steel, coil,width >600mm, t <3mm thick, ne, \$0-0	VN 655.6	JP 268	PH 69.7	1370.0
	(722590) Flat rolled alloy-steel, width >600mm, nes, \$0-2	TH 391.9	GB 141.3	NL 128.1	1181.5
Articles of iron or steel	(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
	(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
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
	(841191) Parts of turbo-jet or turbo- propeller engines, \$1950-4416	ES 335.1	NL 231.7	FR 142.9	1287.3
	(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
Electrical, electronic equipment	(854290) Parts of electronic integrated circuits etc, \$415-947	TH 2040.7	MY 301.3	HK 75.9	2481.0
	(854511) Carbon and graphite furnace electrodes, \$0-5	RU 155.3	IT 64.9	IN 61.5	712.3
	(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

## Catalogue of Diversification Opportunities 2022

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
	(902130) Artificial body parts, aids and appliances, etc, \$1093-2367	DE 668.3	JP 115.7	KR 88.2	1011.2

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

Product category	(HS code) Product description, unit price range	Top g	rowing illion)		Export opportunity (USD million)
		#1	#2	#3	,
Meat and edible meat offal	(020319) Swine cuts, fresh or chilled, nes, \$2-4	AT 213.7	JP 129.5	RO 110.1	1216.6
	(021090) Meat and edible meat offal cured, flours, meals nes, \$2-12	GB 18.2	HR 4	IT 1.9	35.5
	(021012) Bellies (streaky) of swine, salted, dried or smoked, \$0-4	IT 8.9	GB 2.1	PT .8	16.5
	(020723) Ducks, geese and guinea fowls, domestic, whole, froze, \$2-4	GB 3.7	JP 1.4	BE 1.1	13.7
	(020641) Swine livers, frozen, \$0-0	CN 3.4	RO .7	UA .7	8.0
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
	(040500) Butter and other fats and oils derived from milk, \$4-6	RU 237.4	JP 34.3	ID 22.2	490.6
	(040700) Birds eggs, in shell, fresh, preserved or cooked, \$1-5	SG 127.4	HK 103.6	NL 53.5	417.5
	(040390) Buttermilk, curdled milk, cream, kephir, etc., \$1-3	RU 145.1	IT 67.8	GB 48.8	396.6
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
	(051191) Fish, shellfish and crustaceans (non-food), \$1-37	VN 13	JP 7	ID 6.8	58.0
	(050210) Bristles, hair & waste thereof of pigs, hogs or boars, \$10-32	LK .3	JP .2	TN .1	1.0
Edible vegetables and certain roots and tubers	(070410) Cauliflowers and headed broccoli, fresh or chilled, \$1-2	US 30.3	CA 13.2	GB 9.6	117.6
	(070519) Lettuce, fresh or chilled except cabbage lettuce, \$1-4	CA 33.1	DE 7.4	IT 6.4	99.5
	(071010) Potatoes, frozen, uncooked steamed or boiled, \$0-1	ES 13.9	BE 12.8	GB 7.3	71.0
	(071090) Frozen vegetable mixtures, uncooked, boiled or steame, \$1-2	US 18.7	NL 5.4	DE 4.2	64.1
	(070511) Cabbage lettuce (head lettuce) fresh or chilled, \$0-3	PL 21.3	DE 18.1	US 4.3	63.1
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

	(080920) Cherries, fresh, \$2-7	HK 199.4	CN 129.1	VN 15.3	462.7
	(081010) Strawberries, fresh, \$2-7	US 293.1	GB 18.6	NL 18.2	427.7
	(080410) Dates, fresh or dried, \$1-6	AE 317.2	NL 22.5	GB 20.5	406.2
	(081110) Strawberries, (uncooked steamed or boiled), frozen, \$1-3	US 191.6	DE 20.5	CA 15.1	291.5
Cereals	(100300) Barley, \$0-1	DE 178.4	JO 131.5	QA 76	743.2
	(100620) Rice, husked (brown), \$0-2	KR 185.6	NE 41.5	IT 21.3	335.1
	(100810) Buckwheat, \$0-2	FR 1.9	ES 1.2	KR .9	6.4
Animal, vegetable fats and oils, cleavage products, etc	(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
	(151930) Industrial fatty alcohols, \$1-4	JP 36.5	CA 30.2	NL 24.4	106.1
	(152090) Glycerol (glycerine), nes including synthetic glycero, \$0-4	US 30.5	CZ 23.8	CA 18.2	101.8
	(151490) Canola, rape, colza or mustard oil, fractions, refine, \$1-2	SE 12.1	FR 11.2	PH 7.1	64.0
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

	(160249) Swine meat or offal nes, prepared, preserved, not live, \$0-3	IE 67.5	SK 4.9	BG 3.8	95.3
	(160210) Homogenized preparations of meat and meat offal, \$2-8	SA 39.7	BE 10.5	DE 2.6	67.6
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
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
	(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
	(190540) Rusks, toasted bread and similar toasted products, \$0-2	FR 26.2	IN 4.5	RO 2.7	56.5
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
	(200210) Tomatoes, whole/pieces, prepared/preserved, no vinega, \$0-2	GB 244.9	CZ 6.7	BE 5.1	282.1

	(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
	(200310) Mushrooms, prepared or preserved, not in vinegar, \$1-7	HK 16.4	US 9.1	TH 7.6	57.1
Miscellaneous edible preparations	(210220) Yeasts, inactive, dead unicellular organisms nes, \$2-17	US 52.6	NL 15.4	KR 5.7	115.1
	(210310) Soya sauce, \$1-4	US 17.8	IT 10.8	AT 3.3	72.2
	(210500) Ice cream and other edible ice, \$5-10	US 10.8	NL 8.9	HK 6.1	56.5
	(210120) Tea and mate extracts, essences and concentrates, \$20-46	NL 36.9	PH 3	EC 2.6	53.3
	(210610) Protein concentrates and textured protein substances, \$13-28	FR 12.6	NL 7.3	AU 6.1	44.2
Beverages, spirits and vinegar	(220820) Spirits obtained by distilling grape wine, grape marc, \$0-7	RU 284.9	FR 72.9	PH 23.9	432.9
	(220720) Ethyl alcohol and other spirits, denatured, \$0-2	AE 91.8	GB 68.6	DE 57.3	390.9
	(220900) Vinegar and substitutes for vinegar from acetic acid, \$0-1	PT 2.5	NL 1	HU .8	9.8
Residues, wastes of food industry, animal fodder	(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