Azerbaijan

Basic statistics

| Current diversification (number of products) | 2,523 | Potential new products more complex (percentage) | 76 |
|--|-------|--|----|
| Potential new products | 4,075 | Export opportunity in more complex products (percentage) | 50 |
| Potential new products more complex than the country's average | 3,082 | Import replacement opportunity in more complex products (percentage) | 52 |

Potential new sectors for diversification (All products)

Sectors with higher export opportunities (percentage of export opportunities)

| Product | Percent |
|---|---------|
| Machinery & mech appliance etc | 15 |
| Electrical, electronic equipment | 7 |
| Plastics and articles thereof | 6 |
| Iron and steel | 6 |
| Organic chemicals | 6 |
| Vehicles other than railway, tramway | 5 |
| Optical, photo, technical, medical, etc apparatus | 5 |
| Wood and articles of wood, wood charcoal | 3 |
| Miscellaneous chemical products | 3 |
| Pharmaceutical products | 3 |
| Sum of others with smaller share | 41 |

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

By countries

| Country | Percent |
|----------------|---------|
| USA | 13 |
| China | 7 |
| Germany | 6 |
| France | 6 |
| Thailand | 4 |
| United Kingdom | 4 |
| India | 3 |
| Japan | 3 |
| Italy | 3 |
| Belgium | 3 |
| Canada | 3 |
| Rep. of Korea | 3 |
| Netherlands | 3 |
| Others | 28 |

By regions

| Region | Percent |
|------------------|---------|
| Asia | 35 |
| Western Europe | 21 |
| Northern America | 16 |
| Eastern Europe | 7 |
| 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)

| Pro | oduct | | Percent |
|-----|-------|--|---------|
| Pro | duct | | Percent |

| Cereals | 15 |
|--|----|
| Edible fruit, nuts, peel of citrus fruit, melons | 12 |
| Dairy products, eggs, honey, edible animal product nes | 12 |
| Meat and edible meat offal | 10 |
| Residues, wastes of food industry, animal fodder | 9 |
| Vegetable, fruit, nut, etc food preparations | 7 |
| Cereal, flour, starch, milk preparations and products | 6 |
| Oil seed, oleagic fruits, grain, seed, fruit, etc, nes | 6 |
| Meat, fish and seafood food preparations nes | 4 |
| Animal,vegetable fats and oils, cleavage products, etc | 4 |
| Beverages, spirits and vinegar | 2 |
| Tobacco and manufactured tobacco substitutes | 2 |
| Milling products, malt, starches, inulin, wheat gluten | 2 |
| Miscellaneous edible preparations | 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 | 9 |
| Germany | 8 |

By regions

| Region | Percent |
|----------------|---------|
| Asia | 40 |
| Western Europe | 18 |

| United Kingdom | 7 |
|----------------------|----|
| Japan | 5 |
| Rep. of Korea | 5 |
| China | 4 |
| Netherlands | 4 |
| United Arab Emirates | 4 |
| Italy | 3 |
| Viet Nam | 3 |
| China, Hong Kong SAR | 3 |
| Thailand | 3 |
| France | 3 |
| Others | 28 |

| Northern Europe | 11 |
|------------------|----|
| Northern America | 11 |
| 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 | (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, \$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 |
| | (293490) Heterocyclic compounds, nes, \$326-777 | DE 165.8 | RU 152.6 | CA 117.7 | 711.5 |
| Pharmaceutical products | (300220) Vaccines, human use, \$154-845 | BE 2807 | GB 261.6 | VN 136.5 | 3846.7 |
| | (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 |
| | (300510) Medical dressings etc. having an adhesive layer, \$14-51 | DE 104.9 | US 93 | ES 46.2 | 462.3 |
| 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 |
| | (390760) Polyethylene terephthalate, in primary forms, \$0-1 | IN 135.3 | ES 42.3 | PK 40.5 | 711.8 |
| | (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 |
| 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 |
| | (441810) Windows, Frenchwindows, frames, of wood, \$2-8 | GB 37.3 | DE 33.6 | AT 22 | 194.0 |
| 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 |
| | (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 |

| | (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 |
|--------------------------------------|---|--------------|--------------|--------------|--------|
| 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 |
| | (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 |
| Electrical, electronic equipment | (854290) Parts of electronic integrated circuits etc, \$415-947 | TH 2040.7 | MY 301.3 | HK 75.9 | 2481.0 |
| | (852692) Radio remote control apparatus, \$0-11 | US 1157 | BR 3.5 | AR 2.2 | 1168.6 |
| | (854511) Carbon and graphite furnace electrodes, \$0-5 | RU 155.3 | IT 64.9 | IN 61.5 | 712.3 |
| | (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 |
| Vehicles other than railway, tramway | (870390) Automobiles nes including gas turbine powered, \$34827-71594 | CN 2503.4 | DE 2123 | GB 1078.3 | 9187.7 |
| | (870190) Wheeled tractors nes, \$9592-47189 | DE 304 | FR 243.8 | US 144.1 | 1308.8 |

| | (871190) Motorcycles with other than a spark ignition engine, \$303-1677 | DE 359.3 | NL 175.8 | FR 92.8 | 1029.9 |
|---|--|--------------|-------------|-------------|--------|
| | (870600) Motor vehicle chassis fitted with engine, \$2299-71767 | NG 387.2 | FR 87.5 | PH 68.5 | 884.4 |
| | (871639) Trailers nes for the transport of goods, \$24033-54458 | GB 148.2 | CA 137.8 | ES 67.4 | 533.2 |
| 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 |
| | (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 | iption, Top growing (USD million) | | markets | 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 |
| | (020230) Bovine cuts boneless, frozen, \$0-3 | AE 321 | ID 238.5 | GB 161.8 | 930.1 |
| | (020900) Pig and poultry fat, unrendered, \$0-1 | CN 148.7 | BE 14.1 | JP 13.8 | 271.3 |

| | (020721) Fowls, domestic, whole, frozen, \$1-2 | EG 95.7 | VN 13.3 | RU 12.4 | 211.7 |
|--|--|-------------|-------------|-------------|--------|
| | (020629) Bovine edible offal, frozen except livers and tongues, \$1-3 | ID 21.7 | TH 13 | CN 9.2 | 93.6 |
| Dairy products, eggs, honey, edible animal product nes | (040690) Cheese except fresh, grated, processed or blue-veined, \$8-14 | FR 267 | US 206.6 | DE 75.8 | 745.8 |
| | (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 |
| | (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 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 |
| | (081020) Raspberry, blackberry, mulberry and loganberry, fresh, \$4-12 | US 276 | GB 57.5 | DE 42.4 | 518.8 |
| | (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 | (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 |
|---|---|-------------|-------------|------------|--------|
| | (100620) Rice, husked (brown), \$0-2 | KR 185.6 | NE 41.5 | IT 21.3 | 335.1 |
| | (100510) Maize (corn) seed, \$2-6 | HU 24.2 | GB 21.3 | RO 20.2 | 244.7 |
| 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 |
| | (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 |
| Oil seed, oleagic fruits, grain, seed, fruit, etc, nes | (120500) Rape or colza seeds, \$0-8 | DE 741.5 | US 227 | GB 42.4 | 1102.2 |
| | (121490) Other fodder and forage products, roots, etc., \$0-1 | CN 95.9 | JP 91.7 | KR 49.2 | 308.5 |
| | (120600) Sunflower seeds, \$0-4 | AE 33.2 | EG 28.6 | US 13.2 | 153.2 |
| | (120929) Seed, forage plants, for sowing nes, \$1-7 | NL 4.6 | DE 3.6 | PL 2.8 | 32.1 |
| | (120930) Seed, flower, for sowing, \$0-26 | FR 6.4 | CN 2.3 | CA 1.6 | 20.5 |
| 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 |

| | (151490) Canola, rape, colza or mustard oil, fractions, refine, \$0-1 | US 108.6 | DE 20.4 | AT 15.9 | 199.5 |
|---|--|-------------|-------------|------------|-------|
| | (150790) Refined soya-bean oil, not chemically modified, \$0-2 | IN 54.7 | SA 8.8 | NZ 8.3 | 124.6 |
| | (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 |
| | (160419) Fish nes, prepared or preserved, not minced, \$0-3 | FR 61 | IT 23 | CO 10 | 145.4 |
| | (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, \$0-3 | FR 28.6 | GB 17.5 | HK 14.3 | 126.9 |
| Cereal, flour, starch, milk preparations and products | (190110) Infant foods of cereals, flour, starch or milk, retai, \$4-10 | MO 181.1 | VN 53.5 | MY 32.9 | 604.8 |
| | (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 |
|--|--|-------------|------------|------------|-------|
| Vegetable, fruit, nut, etc food preparations | (200410) Potatoes, prepared, frozen, \$0-2 | SA 56 | JP 49.4 | BR 49.4 | 620.0 |
| | (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 |
| | (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 |
| 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 |
| | (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 | (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

| | (220510) Vermouth and other flavoured grape wines - pack < 2l, \$2-6 | US 17.7 | ES 12.4 | UA 6.8 | 67.1 |
|--|--|-------------|-------------|-------------|--------|
| | (220900) Vinegar and substitutes for vinegar from acetic acid, \$0-1 | PT 2.5 | NL 1 | 8. UH | 9.8 |
| 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 |
| | (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 |
| Tobacco and manufactured tobacco substitutes | (240399) Products of tobacco, substitute nes, extract, essence, \$67-157 | JP 505.6 | LV 47 | LT 42.2 | 667.1 |