Czechia

Basic statistics

Current diversification (number of products)	18,757	Potential new products more complex (percentage)	85		
Potential new products	380	Export opportunity in more complex products (percentage)			
Potential new products more complex than the country's average	324	Import replacement opportunity in more complex products (percentage)	85		

Potential new sectors for diversification (All products)

Sectors with higher export opportunities (percentage of export opportunities)

Product	Percent
Organic chemicals	17
Machinery & mech appliance etc	15
Miscellaneous chemical products	10
Optical, photo, technical, medical, etc apparatus	7
Iron and steel	6
Dairy products, eggs, honey, edible animal product nes	6
Nickel and articles thereof	6
Inorganic chemicals, precious metal compound, isotopes	5
Aluminium and articles thereof	5
Electrical, electronic equipment	4
Sum of others with smaller share	21

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

By countries

Country	Percent
USA	19
China	8
France	6
Netherlands	5
United Kingdom	4
China, Hong Kong SAR	4
Singapore	4
Germany	4
Czechia	3
Belgium	3
Spain	3
Japan	3
India	3
Others	19

By regions

Region	Percent
Asia	35
Northern America	20
Western Europe	20
Eastern Europe	6
Northern Europe	6
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)

Product	Percent
Dairy products, eggs, honey, edible animal product nes	76

Animal, vegetable fats and oils, cleavage products, etc	23
Meat and edible meat offal	1

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

By countries

Country	Percent
China, Hong Kong SAR	45
France	22
Rep. of Korea	5
Singapore	4
Spain	3
Turkey	3
Others	5

By regions

Region	Percent
Asia	60
Western Europe	26
Southern Europe	3

Potential new products for diversification

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

Product category	category (HS code) Product description, unit price range		rowing r illion)	Export opportunity (USD million)	
		#1	#2	#3	,
Dairy products, eggs, honey, edible animal product nes	(040221) Milk and cream powder unsweetened < 1.5% fat, \$10-29	HK 277.3	NZ 10.1	CN 5	295.5
	(040620) Cheese, grated or powdered, of all kinds, \$8-14	FR 132.5	ES 15.4	AT 10.7	194.0

Inorganic chemicals, precious metal compound, isotopes	(283691) Lithium carbonates, \$0-11	CN 80.3	NL 75.5	JP 40.3	222.0
	(283324) Nickel sulphates, \$0-3	BE 45.1	AU 11.2	PH 3.7	61.8
	(285000) Hydrides, nitrides, azides, silicides and borides, \$113-260	DE 13.1	JP 3.7	IE3	26.8
	(280461) Silicon, >99.99% pure, \$91-223	GB 13	AU 3.1	DE .9	17.7
	(282010) Manganese dioxide, \$1-6	MY 4.6	SG 2.9	PL 1.2	15.9
Organic chemicals	(293219) Heterocyclic compounds with unfused furan ring, nes, \$0-20	NL 154.7	IT 27.9	GB 18.8	236.2
	(290810) Halogen derivs of phenols or phenol-alcohols, & salts, \$0-6	CN 80.1	KR 21	IN 6	115.6
	(290919) Acyclic ethers nes, derivatives of acyclic ethers, \$28- 69	NL 73.1	CN 22.3	IN 5.3	113.7
	(293090) Organo-sulphur compounds, nes, \$32-76	BR 53.2	US 13.6	AU 8.3	91.3
	(291830) Carboxylic acids (aldehyde, ketone function), derivs, \$0-10	FR 16.4	DE 14.8	SG 12.8	83.4
Miscellaneous chemical products	(381512) Supported catalysts, precious metal based, \$204-452	CZ 229.1	SG 130.1	DE 65	701.5
	(381121) Lubricating oil additives with petroleum, bitumen oil, \$6-12	CN 20.7	NG 10.3	CH 2.8	49.2
	(380630) Ester gums, \$0-1	FR 4.6	BY 2	NL 2	18.7

	(381010) Metal pickling preps, solder and brazing flux, etc., \$105-302	FI 1.7	CN 1.1	SE 1.1	7.8
	(380110) Artificial graphite, \$70- 281	CN 4.2	AO .5	SG .4	5.8
Iron and steel	(720712) Semi-finished bars, iron or non-alloy steel <0.25%C, rectangular, nes, \$0-2	JP 105.9	BE 85.6	TH 53.2	337.1
	(721250) Flat rolled iron or non- alloy steel, <600mm, plated/coated, nes, \$0-1	DE 21.5	PH 8.7	FR 8.2	64.6
	(722300) Wire of stainless steel, \$60-258	CR 37.5	DK 1	BW .9	41.4
	(722220) Stainless steel bar nfw than cold formed/cold finishe, \$16-21	CH 10.2	FR 9	BR 4.4	34.2
	(722870) Angles, shapes and sections, alloy steel, nes, \$8-19	FR 4	NO 2.2	NL .6	9.6
Nickel and articles thereof	(750400) Nickel powders and flakes, \$0-21	CN 105.7	KR 56.3	US 20.2	210.8
	(750220) Nickel unwrought, alloyed, \$13-50	GB 63	US 34.8	IT 16	170.5
	(750512) Bars, rods and profiles, nickel alloy, \$60-115	VN 22.9	ES 20.3	IL 18.7	71.0
	(750511) Bars, rods and profiles, nickel, not alloyed, \$0-18	IT 4.3	ES .5	IN .4	6.0
	(750711) Tubes and pipe, nickel, not alloyed, \$76-153	FR .5	BR .2	AE .1	1.1
Aluminium and articles thereof	(760120) Aluminium unwrought, alloyed, \$2-3	US 354.5	FR 30.5	SA 6.3	415.2
Machinery & mech appliance etc	(844319) Offset printing machinery nes, \$323170-665945	US 148.7	NL 51.9	SG 35.7	312.3

	(844350) Printing machinery nes, \$13408-33108	US 231.8	BR 17.9	BE 9.6	297.8
	(841780) Industrial furnace, oven, incinerator non-electric ne, \$84480-425386	CN 42.5	UZ 8.7	IT 8.3	98.7
	(846241) Num controlled punch, notch, punch-shear machines, \$165155-406952	GB 23.4	DE 20.3	PL 9.5	89.7
	(845710) Machining centres, for working metal, \$0-38624	ES 39.4	GR 7.9	PT 7.6	76.3
Electrical, electronic equipment	(850164) AC generators, of an output > 750 kVA, \$0-1016	BO 40.9	SG 7.5	MY 3.1	54.4
	(853921) Filament lamps, tungsten halogen, \$22-35	GB 40.6	CN 7.4	BE 3.7	54.0
	(854710) Electrical insulating fittings of ceramics, \$83-193	CN 8.2	FR 4.6	PH 2.4	24.7
	(850790) Parts of electric accumulators, including separators, \$96-143	DE 17.3	HU 3.6	MY 1.1	24.6
	(853010) Electric signal, safety & traffic controls, railway, \$165-3793	IN 11.9	CN 3.5	EG 2.6	24.3
Optical, photo, technical, medical, etc apparatus	(901811) Electro-cardiographs, \$1100-2726	US 467.6	HK 12.7	NO 1.2	483.0
	(902221) Medical apparatus using alpha, beta or gamma radiatio, \$137-16106	TH 13.8	IN 11.2	NL 4.4	40.8
	(900691) Parts and accessories for photographic cameras, \$552-1430	DE 5	DK 2.4	CH 1.7	11.8
	(901010) Equipment for automatic development of photo film, \$226-13138	KR 1.4	VN 1.2	CN 1.1	7.9

	(902990) Parts and accessories of revolution counters, etc, \$2477-2801	JP 1	HK .3	BF 0	1.4	
	2801					

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	(CCD Trimiory
Meat and edible meat offal	(020610) Bovine edible offal, fresh or chilled, \$0-2	IE .9	KM .5	DE .4	3.6
Fish, crustaceans, molluscs, aquatic invertebrates nes	(030231) Tuna(albacore,longfin) fresh or chilled, whole, \$38-114	GR 0	SK 0	VC 0	0.0
Dairy products, eggs, honey, edible animal product nes	(040221) Milk and cream powder unsweetened < 1.5% fat, \$10-29	HK 277.3	NZ 10.1	CN 5	295.5
	(040620) Cheese, grated or powdered, of all kinds, \$8-14	FR 132.5	ES 15.4	AT 10.7	194.0
Live trees, plants, bulbs, roots, cut flowers etc	(060230) Rhododendrons and azaleas, \$14-49	CN .6	DK .2	DE .1	1.0
Oil seed, oleagic fruits, grain, seed, fruit, etc, nes	(120791) Poppy seeds, \$48-100	CI 0	CL 0	RS 0	0.0
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
	(151790) Edible mix & preparations of animal & veg fat, oil ne, \$15-56	KR 28.8	UA 4.9	FR 3.4	45.9
	(151790) Edible mix & preparations of animal & veg fat, oil ne, \$10-15	PE 7.2	US 5.4	SE 4.4	28.1
	(151490) Canola, rape, colza or mustard oil, fractions, refine, \$2-4	GB .5	HK .3	SG .2	2.0

Catalogue of Diversification Opportunities 2022

(152090) Glycerol (glycerine), nes including synthetic glycero, \$18-62	NO .6	LT .2	JP .1	1.4