

**3.3 Concentration and structural change  
indices of product markets  
Exports**

**3.3 Indices de concentration et de changement  
structurel des marchés de produits  
Exportations**

SITC group Revision 3 (3-digit level) ranked according to the concentration index in 2006  Groupes de la CTCI Révision 3 (positions à 3 chiffres) classés d'après l'indice de concentration en 2006	Concentration index (1)  Indice de concentration (1)			Structural change index (2)  Indice de changement structurel (2)  1995=0	
	1995	2000	2006	2000	2006
	264 Jute, other textile bast fibres n.e.s., raw, processed, not spun; waste of	0.830	0.862	0.903	0.062
261 Silk	0.593	0.745	0.688	0.233	0.298
286 Uranium or thorium ores and concentrates	0.617	0.691	0.603	0.248	0.199
633 Cork manufactures	0.645	0.613	0.592	0.056	0.078
244 Cork, natural, raw and waste (including natural cork in blocks or sheets)	0.588	0.519	0.592	0.111	0.052
044 Maize (not including sweet corn), unmilled	0.688	0.549	0.543	0.199	0.206
883 Cinematographic film, exposed developed, whether or not incorporating soundtrack	0.323	0.308	0.502	0.311	0.555
422 Fixed vegetable fats and oils, crude, refined or fractionated, other than "soft"	0.493	0.452	0.486	0.194	0.310
345 Coal gas, water gas, producer gas, similar gas (exclude other gas hydrocarbons)	0.526	0.554	0.463	0.394	0.288
231 Natural rubber, balata, gutta-percha, guayule, chicle, natural gums	0.427	0.449	0.454	0.140	0.173
792 Aircraft, associated equipment; spacecraft, satellites, launch vehicles; parts	0.405	0.433	0.442	0.135	0.163
891 Arms and ammunition	0.547	0.500	0.442	0.227	0.240
885 Watches & clocks	0.377	0.398	0.437	0.081	0.191
896 Works of art, collectors' pieces and antiques	0.399	0.446	0.422	0.119	0.160
281 Iron ore and concentrates	0.374	0.410	0.407	0.076	0.146
871 Optical instruments and apparatus, n.e.s.	0.321	0.317	0.407	0.235	0.605
325 Coke, semi-coke of coal, lignite, peat, agglomerated or not; retort carbon	0.334	0.419	0.406	0.200	0.245
045 Cereals, unmilled (excluding wheat, rice, barley, maize)	0.437	0.485	0.406	0.139	0.183
666 Pottery	0.228	0.284	0.396	0.168	0.293
344 Petroleum gases and other gaseous hydrocarbons, n.e.s.	0.367	0.390	0.393	0.346	0.406
222 Oil-seed, oleaginous fruit for soft fixed vegetable oils (exclude flours, meals)	0.472	0.429	0.390	0.158	0.266
212 Furskins, raw, other than hides and skins of group 211	0.349	0.365	0.389	0.186	0.226
263 Cotton	0.350	0.290	0.386	0.219	0.292
267 Other man-made fibres suitable for spinning; waste of man-made fibres	0.410	0.390	0.385	0.091	0.176
283 Copper ores and concentrates; copper mattes; cement copper	0.356	0.421	0.383	0.210	0.291
763 Sound or television image recorder reproducer; prepared unrecorded media	0.297	0.365	0.378	0.210	0.420
583 Plastic monofilament, cross-section > 1 mm, rods, sticks, profile shapes	0.379	0.355	0.376	0.129	0.177
831 Cases bags(storage hand executive equipment instrument gun travel shopping bag)	0.351	0.354	0.375	0.100	0.231
751 Office machines	0.279	0.282	0.373	0.129	0.410
321 Coal, whether or not pulverized, excluding agglomerated	0.345	0.348	0.373	0.146	0.246
265 Vegetable textile fibre (exclu cotton, jute), raw, processed, not spun; waste of	0.383	0.433	0.372	0.133	0.182
284 Nickel ores, concentrates; mattes, oxide sinters, intermediate product of	0.392	0.378	0.369	0.232	0.193
881 Photographic apparatus and equipment, n.e.s.	0.353	0.328	0.361	0.151	0.317
894 Baby carriages, toys, games and sporting goods	0.296	0.331	0.359	0.112	0.271
272 Fertilizers, crude (excluding those of division 56)	0.325	0.339	0.357	0.235	0.218
551 Essential oils, perfume and flavour materials	0.239	0.269	0.355	0.179	0.321
726 Printing and bookbinding machinery, and parts thereof	0.339	0.330	0.354	0.052	0.128
268 Wool and other animal hair (including wool tops)	0.365	0.399	0.347	0.143	0.195
843 Men's textile, knitted (coat suit trouser short shirt underwear nightwear)	0.171	0.188	0.345	0.194	0.400
714 Engines, motors, non-electric (exclude group 712, 713 and 718); parts of, n.e.s.	0.367	0.380	0.344	0.085	0.141
285 Aluminium ores and concentrates (including alumina)	0.356	0.371	0.343	0.119	0.173
658 Made-up articles, wholly or chiefly of textile materials, n.e.s.	0.195	0.208	0.342	0.130	0.263
786 Trailers semi-trailers vehicles not mechanically-propelled; transport containers	0.232	0.291	0.334	0.193	0.259
844 Women's textiles, knitted (articles as code 841, plus dresses skirts)	0.185	0.201	0.334	0.189	0.398
525 Radio-actives and associated materials	0.354	0.381	0.330	0.253	0.305
774 Electrodiagnostic apparatus, medical surgical dental veterinary radiological	0.351	0.348	0.328	0.119	0.106
712 Steam turbines and other vapour turbines, and parts thereof, n.e.s.	0.340	0.336	0.327	0.220	0.290
292 Crude vegetable materials, n.e.s.	0.325	0.299	0.325	0.093	0.099
322 Briquettes, lignites and peat	0.357	0.373	0.323	0.213	0.244
848 Apparel articles accessories other than textile fabrics; headgear (all material)	0.240	0.280	0.321	0.102	0.188
731 Machine tools working by removing metal or other material	0.357	0.347	0.316	0.059	0.112
593 Explosives and pyrotechnic products	0.269	0.325	0.314	0.233	0.228
752 Automatic data-processing transcribing machines; magnetic optical readers, n.e.s.	0.257	0.217	0.312	0.202	0.467
696 Cutlery	0.232	0.250	0.311	0.215	0.352
851 Footwear	0.251	0.265	0.309	0.152	0.284
042 Rice	0.322	0.301	0.308	0.163	0.177
016 Meat, edible meat offal (salted dried); flours, meals	0.343	0.330	0.305	0.116	0.200
662 Clay construction materials and refractory construction materials	0.340	0.352	0.303	0.121	0.236
683 Nickel	0.280	0.280	0.302	0.147	0.189
043 Barley, unmilled	0.283	0.329	0.302	0.175	0.359
813 Lighting fixtures and fittings, n.e.s.	0.216	0.233	0.300	0.140	0.270
687 Tin	0.269	0.303	0.299	0.256	0.362
845 Articles of apparel, textile fabrics, knitted or crocheted or not, n.e.s.	0.204	0.209	0.296	0.146	0.286
289 Ores and concentrates of precious metals; waste of (excluding gold)	0.325	0.332	0.295	0.391	0.327

For sources and notes, see end of table 3.3 Imports.

Pour les sources et les notes, se reporter à la fin du tableau 3.3 Importations.

**3.3 Concentration and structural change  
indices of product markets  
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**3.3 Indices de concentration et de changement  
structurel des marchés de produits  
Exportations**

SITC group Revision 3 (3-digit level) ranked according to the concentration index in 2006  Groupes de la CTCI Révision 3 (positions à 3 chiffres) classés d'après l'indice de concentration en 2006	Concentration index (1)			Structural change index (2)	
	Indice de concentration (1)			Indice de changement structurel (2)	
	1995	2000	2006	2000	2006
961 Coin (other than gold coin), not being legal tender	0.585	0.887	0.294	0.899	0.429
785 Motor cycles, mopeds, cycles, motorized and non-motorized; invalid carriages	0.345	0.334	0.294	0.118	0.261
697 Household equipment of base metal, n.e.s.	0.190	0.202	0.294	0.132	0.314
247 Wood in the rough or roughly squared	0.269	0.242	0.292	0.237	0.327
846 Clothing accessories of textiles, knitted or crocheted or not (excluding babies)	0.217	0.223	0.292	0.161	0.274
882 Photographic and cinematographic supplies	0.298	0.290	0.291	0.108	0.152
223 Oil-seed, oleaginous fruit to extract other vegetable oil; flour, meal of n.e.s.	0.281	0.187	0.291	0.313	0.456
041 Wheat (including spelt) and meslin, unmilled	0.371	0.336	0.290	0.159	0.211
431 Animal, vegetable fats, oils, processed; waxes; inedible preparations of, n.e.s.	0.275	0.265	0.289	0.193	0.180
597 Prepared additives: mineral oil; transmission; anti-freeze, de-ice; lubricating	0.311	0.311	0.289	0.100	0.130
745 Non-electrical machinery, tools and mechanical apparatus, parts thereof, n.e.s.	0.303	0.283	0.288	0.097	0.105
072 Cocoa	0.300	0.323	0.287	0.164	0.120
211 Hides and skins (except furskins), raw	0.270	0.288	0.287	0.134	0.184
654 Other textile fabrics, woven n.e.s.	0.299	0.255	0.287	0.144	0.192
652 Cotton fabrics, woven (not including narrow or special fabrics)	0.203	0.206	0.287	0.107	0.195
748 Transmission shaft camshaft crankshaft; bearing housing; gearbox speed changer	0.318	0.286	0.285	0.094	0.160
681 Silver, platinum, other metals of the platinum group	0.251	0.315	0.282	0.230	0.326
655 Knitted, crocheted fabric (include tubular knit, pile, openwork fabric), n.e.s.	0.257	0.266	0.280	0.120	0.264
613 Furskin, tanned, dressed, unassembled, assembled (without other materials)	0.223	0.251	0.279	0.226	0.352
515 Organo-inorganic and heterocyclic compounds, nucleic acids-salts, sulphonamides	0.239	0.325	0.279	0.230	0.214
274 Sulphur and unroasted iron pyrites	0.389	0.354	0.278	0.223	0.322
781 Vehicles to transport less than 10 persons, including station-wagons race cars	0.290	0.283	0.277	0.081	0.114
689 Miscellaneous non-ferrous base metals employed in metallurgy, and cermets	0.215	0.199	0.277	0.196	0.306
793 Ships, boats (including hovercraft) and floating structures	0.312	0.303	0.277	0.162	0.313
874 Measuring, checking, analysing and controlling instruments and apparatus, n.e.s.	0.309	0.330	0.275	0.100	0.138
653 Fabrics, woven, of man-made textiles (excluding narrow or special fabrics)	0.230	0.204	0.274	0.138	0.308
722 Tractors (excluding headings 714.14 & 744.15)	0.302	0.294	0.274	0.111	0.142
667 Pearls and precious or semiprecious stones, unworked or worked	0.315	0.314	0.272	0.126	0.184
037 Fish, crustaceans, molluscs, aquatic invertebrates (prepared preserved) n.e.s.	0.188	0.239	0.272	0.173	0.280
251 Pulp and waste paper	0.350	0.321	0.270	0.073	0.160
579 Waste, parings and scrap, of plastics	0.413	0.316	0.269	0.203	0.249
025 Eggs, birds', yolks, fresh, dried, preserved, sweetened or not; albumin	0.336	0.309	0.268	0.128	0.204
725 Paper mill pulp mill paper-cutting other paper manufacture machines; parts of	0.263	0.257	0.268	0.076	0.159
842 Women's textiles not knitted (articles as code 841, plus dresses skirts)	0.209	0.200	0.267	0.156	0.246
343 Natural gas, whether or not liquefied	0.378	0.316	0.267	0.206	0.259
762 Radio-broadcast receivers, with without sound-recording reproducing or clock	0.276	0.255	0.265	0.170	0.357
884 Optical goods, n.e.s.	0.260	0.286	0.265	0.166	0.158
728 Other machinery or specialized industrial equipment; parts thereof, n.e.s.	0.285	0.303	0.263	0.114	0.104
733 Machine tool to work metal sintered metal carbide cermet, not removing material	0.289	0.260	0.260	0.089	0.158
724 Textile and leather machinery, and parts thereof, n.e.s.	0.318	0.275	0.259	0.108	0.181
761 Television receiver, video monitor projector, w wo radio video-record reproduce	0.206	0.226	0.259	0.263	0.440
121 Tobacco, unmanufactured; tobacco refuse	0.292	0.263	0.258	0.125	0.250
727 Food-processing machines (excluding domestic); parts thereof	0.259	0.248	0.258	0.081	0.123
541 Medicinal and pharmaceutical products, excluding medicines of group 542	0.237	0.245	0.256	0.107	0.118
112 Alcoholic beverages	0.290	0.280	0.256	0.107	0.135
775 Household-type electrical and non-electrical equipment, n.e.s.	0.225	0.212	0.256	0.133	0.306
061 Sugar, molasses and honey	0.197	0.173	0.255	0.199	0.353
872 Instruments and appliances, n.e.s., (medical, surgical, dental or veterinary)	0.276	0.278	0.255	0.116	0.147
553 Perfumery, cosmetic or toilet preparations (excluding soaps)	0.320	0.276	0.254	0.112	0.161
122 Tobacco, manufactured (whether or not containing tobacco substitutes)	0.309	0.294	0.252	0.162	0.427
783 Road motor vehicles, n.e.s.	0.302	0.262	0.252	0.154	0.192
742 Liquid pump, with without a fitted measuring device; liquid elevator; parts for	0.301	0.289	0.251	0.101	0.167
656 Tullies, lace, embroidery, ribbons, trimmings and other smallwares	0.197	0.204	0.251	0.145	0.255
735 Parts, n.e.s. and accessories for machines of groups 731, 733; tool holder	0.280	0.299	0.250	0.124	0.141
721 Agricultural machinery (excluding tractors), and parts thereof	0.271	0.274	0.250	0.062	0.121
351 Electric current	0.484	0.367	0.250	0.301	0.420
024 Cheese and curd	0.304	0.268	0.249	0.099	0.161
023 Butter and other fats and oils derived from milk	0.256	0.259	0.249	0.142	0.158
841 Men's textile, not knitted (coat suit trouser short shirt underwear nightwear)	0.187	0.189	0.248	0.149	0.247
776 Thermionic cold cathode photo-cathode valves tubes; diodes, transistors	0.295	0.261	0.246	0.138	0.286
074 Tea and maté	0.253	0.289	0.246	0.158	0.192
524 Other inorganic chemicals; organic and inorganic compounds of precious metals	0.221	0.230	0.245	0.245	0.177
612 Manufactures of leather or of composition leather, n.e.s.; saddlery and harness	0.196	0.207	0.244	0.185	0.382
342 Liquefied propane and butane	0.234	0.250	0.244	0.198	0.373

For sources and notes, see end of table 3.3 Imports.

Pour les sources et les notes, se reporter à la fin du tableau 3.3 Importations.

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SITC group Revision 3 (3-digit level) ranked according to the concentration index in 2006  Groupes de la CTCI Révision 3 (positions à 3 chiffres) classés d'après l'indice de concentration en 2006	Concentration index (1)  Indice de concentration (1)			Structural change index (2)  Indice de changement structurel (2)  1995=0	
	1995	2000	2006	2000	2006
	791 Railway vehicles (including hovertrains) and associated equipment	0.246	0.234	0.244	0.183
672 Ingots, other primary forms of iron or steel; semi-finished products of	0.210	0.232	0.243	0.162	0.223
659 Floor coverings, etc.	0.287	0.250	0.241	0.095	0.129
764 Telecommunications equipment and parts, n.e.s.; accessories within division 76	0.218	0.185	0.240	0.177	0.326
723 Civil engineering and contractors' plant and equipment; parts thereof	0.294	0.288	0.239	0.076	0.135
266 Synthetic fibres suitable for spinning	0.246	0.267	0.238	0.130	0.231
718 Power-generating machinery, and parts thereof, n.e.s.	0.280	0.219	0.238	0.224	0.166
737 Metalworking machinery (other than machine tools), and parts thereof, n.e.s.	0.263	0.250	0.236	0.130	0.168
232 Synthetic rubber; reclaimed rubber; waste, parings, scrap of unhardened rubber	0.259	0.266	0.236	0.141	0.180
531 Synthetic organic colouring matter and colour lakes, preparations based thereon	0.298	0.247	0.236	0.148	0.232
713 Internal combustion piston engines, and parts thereof, n.e.s.	0.294	0.272	0.235	0.138	0.217
759 Parts, accessories for machines of groups 751, 752	0.254	0.213	0.235	0.190	0.330
873 Meters and counters, n.e.s.	0.260	0.260	0.234	0.186	0.268
598 Miscellaneous chemical products, n.e.s.	0.265	0.259	0.234	0.109	0.126
771 Electric power machinery parts (excluding rotating electric plant, group 716)	0.192	0.201	0.234	0.146	0.237
575 Other plastics, in primary forms	0.277	0.266	0.233	0.097	0.145
694 Nails, screws, nuts, bolts, rivets, of iron, steel, copper or aluminium	0.231	0.237	0.233	0.085	0.151
611 Leather	0.216	0.236	0.232	0.101	0.211
047 Other cereal meals and flours	0.240	0.284	0.232	0.204	0.203
572 Polymers of styrene, in primary forms	0.237	0.235	0.231	0.129	0.172
248 Wood, simply worked, and railway sleepers of wood	0.318	0.316	0.231	0.111	0.233
542 Medicines (including veterinary medicines)	0.228	0.221	0.230	0.109	0.143
516 Other organic chemicals	0.227	0.217	0.229	0.110	0.180
747 Appliances for pipes boiler shells tanks vats; pressure and temperature valves	0.259	0.239	0.229	0.139	0.187
291 Crude animal materials, nes	0.220	0.239	0.227	0.105	0.168
287 Ores and concentrates of base metals, n.e.s.	0.226	0.231	0.227	0.154	0.191
246 Wood in chips or particles and wood waste	0.333	0.314	0.227	0.150	0.355
899 Miscellaneous manufactured articles, n.e.s.	0.227	0.222	0.227	0.125	0.238
421 Fixed vegetable fats and oils, "soft", crude, refined or fractionated	0.225	0.238	0.226	0.176	0.228
746 Ball or roller bearings	0.270	0.248	0.226	0.103	0.147
591 Insecticide, rodenticide, fungicide, herbicide, plant-growth reg, disinfectant	0.256	0.245	0.223	0.123	0.168
685 Lead	0.219	0.221	0.223	0.206	0.233
035 Fish (dried, salted, in brine, smoked); flours, meals, pellets for human consump	0.274	0.233	0.223	0.172	0.263
411 Animals oils and fats	0.357	0.270	0.222	0.155	0.237
743 Pump (non liquid), air gas compressor, fan ventilation filter; centrifuge; parts	0.244	0.241	0.221	0.105	0.174
011 Meat of bovine animals (fresh chilled frozen)	0.241	0.267	0.220	0.195	0.275
782 Motor vehicles for the transport of goods and special-purpose motor vehicles	0.276	0.250	0.219	0.148	0.206
523 Metallic salts and peroxy salts, of inorganic acids	0.233	0.244	0.219	0.115	0.221
821 Furniture and parts; bedding, mattresses, mattress supports, cushions	0.204	0.186	0.218	0.152	0.264
621 Materials of rubber (e.g., pastes, plates, sheets, rods, thread, tubes, of rubber)	0.243	0.232	0.217	0.118	0.154
812 Sanitary, plumbing and heating fixtures and fittings, n.e.s.	0.253	0.231	0.217	0.153	0.207
695 Tools for use in the hand or in machine	0.224	0.202	0.217	0.112	0.146
269 Worn clothing and other worn textile articles; rags	0.259	0.227	0.216	0.139	0.262
744 Mechanical handling equipment, and parts thereof, n.e.s.	0.239	0.229	0.216	0.119	0.149
784 Parts and accessories of the motor vehicles of groups 722, 781, 782 and 783	0.283	0.268	0.215	0.088	0.231
511 Hydrocarbons, n.e.s., halogenated, sulphonated, nitrated, nitrosated derivatives	0.247	0.230	0.215	0.119	0.171
081 Feeding stuff for animals (excluding unmilled cereals)	0.232	0.240	0.214	0.134	0.156
897 Jewellery, articles of goldsmiths' silversmiths' B2 semiprecious, n.e.s.	0.256	0.258	0.214	0.163	0.246
749 Non-electric parts and accessories of machinery, n.e.s.	0.253	0.236	0.213	0.093	0.143
898 Musical instrument, parts accessory; tape, sound recording (excluding 763 & 883)	0.258	0.229	0.212	0.138	0.267
111 Non-alcoholic beverages, n.e.s.	0.213	0.206	0.212	0.161	0.268
895 Office and stationery supplies, n.e.s.	0.236	0.224	0.212	0.122	0.242
073 Chocolate and other food preparations containing cocoa, n.e.s.	0.241	0.216	0.211	0.140	0.174
892 Printed matter	0.238	0.229	0.210	0.104	0.134
533 Pigments, paints, varnishes and related materials	0.223	0.218	0.210	0.106	0.103
581 Tubes, pipes and hoses, and fittings therefor, of plastics	0.225	0.228	0.209	0.164	0.202
056 Vegetables, roots and tubers (prepared preserved) n.e.s.	0.221	0.209	0.209	0.123	0.169
582 Plates, sheets, film, foil and strip, of plastics	0.224	0.220	0.209	0.093	0.121
012 Other meat and edible meat offal (fresh chilled frozen)	0.224	0.222	0.209	0.149	0.270
333 Petroleum oils and oils obtained from bituminous minerals, crude	0.212	0.200	0.208	0.128	0.181
971 Gold, non-monetary (excluding gold ores and concentrates)	0.293	0.293	0.208	0.220	0.384
001 Live animals other than animals of division 03	0.223	0.220	0.208	0.154	0.147
772 Electrical apparatus to switch protect circuits or make circuit connections	0.246	0.222	0.207	0.144	0.195
071 Coffee and coffee substitutes	0.190	0.186	0.207	0.139	0.243

For sources and notes, see end of table 3.3 Imports.

Pour les sources et les notes, se reporter à la fin du tableau 3.3 Importations.

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	SITC group Revision 3 (3-digit level) ranked according to the concentration index in 2006			Structural change index (2)	
	Groupes de la CTCI Révision 3 (positions à 3 chiffres) classés d'après l'indice de concentration en 2006			Indice de changement structurel (2) 1995=0	
	Concentration index (1) Indice de concentration (1)				
	1995	2000	2006	2000	2006
778 Electrical machinery and apparatus, n.e.s.	0.239	0.241	0.206	0.138	0.206
641 Paper and paperboard	0.227	0.220	0.206	0.066	0.132
282 Ferrous waste and scrap; remelting scrap ingots of iron or steel	0.272	0.201	0.206	0.222	0.201
677 Rails or railway track construction material, of iron or steel	0.217	0.226	0.205	0.186	0.232
054 Vegetables and veg products (fresh chilled frozen preserved dried edible) n.e.s.	0.219	0.215	0.204	0.122	0.141
022 Milk, cream and milk products (excluding butter, cheese)	0.268	0.236	0.204	0.125	0.213
514 Nitrogen-function compounds	0.243	0.225	0.204	0.097	0.208
663 Mineral manufactures, n.e.s.	0.224	0.222	0.204	0.100	0.155
288 Non-ferrous base metal waste and scrap, n.e.s.	0.210	0.188	0.203	0.152	0.205
017 Meat, edible meat offal (prepared preserved) n.e.s.	0.192	0.188	0.203	0.160	0.266
592 Starches, inulin and wheat gluten; albuminoid substances; glues	0.212	0.208	0.203	0.126	0.129
562 Fertilizers (excluding group 272)	0.207	0.220	0.203	0.140	0.196
573 Polymers of vinyl chloride or of other halogenated olefins, in primary forms	0.217	0.196	0.203	0.187	0.178
699 Manufactures of base metal, n.e.s.	0.203	0.211	0.201	0.133	0.167
513 Carboxylic acid, anhydrides, halides, peroxides, peroxyacids; halogenate, derivatives	0.241	0.216	0.198	0.142	0.285
059 Fruit and vegetable juice (unfermented, no added spirit, sweetened or not)	0.232	0.219	0.198	0.140	0.199
741 Heating and cooling equipment, and parts thereof, n.e.s.	0.232	0.221	0.198	0.140	0.228
675 Flat-rolled products of alloy steel	0.272	0.227	0.196	0.157	0.245
532 Dyeing and tanning extracts, and synthetic tanning materials	0.225	0.203	0.195	0.140	0.205
661 Lime, cement, fabricated construction material (excluding glass, clay material)	0.203	0.194	0.195	0.161	0.308
629 Articles of rubber, n.e.s.	0.233	0.223	0.194	0.130	0.172
048 Cereal preparations and preparations of flour or starch of fruits or vegetables	0.205	0.200	0.194	0.106	0.157
893 Articles, n.e.s., of plastics	0.184	0.197	0.193	0.145	0.184
691 Structures and parts of structures, n.e.s., of iron, steel or aluminium	0.186	0.177	0.193	0.194	0.269
335 Residual petroleum products, n.e.s., related mater.	0.274	0.226	0.192	0.147	0.224
682 Copper	0.175	0.182	0.192	0.122	0.186
716 Rotating electric plant, and parts thereof, n.e.s.	0.213	0.188	0.192	0.126	0.203
671 Pig-iron, spiegeleisen, sponge iron, iron steel granules, powders, ferro-alloys	0.203	0.206	0.192	0.178	0.238
657 Special yarns, special textile fabrics and related products	0.212	0.207	0.191	0.102	0.179
693 Wire products (excluding insulated electrical wiring) and fencing grills	0.173	0.173	0.191	0.155	0.201
665 Glassware	0.210	0.185	0.191	0.127	0.244
674 Flat-rolled products of iron or non-alloy steel, clad, plated or coated	0.225	0.208	0.190	0.153	0.231
574 Polyacetal, polyether, epoxide resin; polycarbonate, alkyd resin, polyester	0.229	0.219	0.190	0.119	0.187
091 Margarine and shortening	0.233	0.171	0.190	0.265	0.260
571 Polymers of ethylene, in primary forms	0.218	0.213	0.189	0.118	0.183
711 Steam vapour superheated water boiler, auxiliary plant for use with; parts of	0.247	0.219	0.189	0.207	0.320
664 Glass	0.217	0.213	0.188	0.112	0.169
642 Paper and paperboard, cut to size or shape, and articles of paper or paperboard	0.202	0.183	0.187	0.120	0.174
679 Tubes, pipes and hollow profiles, and tube or pipe fittings, of iron or steel	0.208	0.186	0.187	0.104	0.180
634 Veneers, plywood, particle board, and other wood, worked, n.e.s.	0.240	0.212	0.186	0.160	0.296
635 Wood manufactures, n.e.s.	0.146	0.167	0.185	0.150	0.264
554 Soaps, cleansing and polishing preparations	0.212	0.195	0.184	0.124	0.139
651 Textile yarn	0.158	0.161	0.184	0.127	0.190
522 Inorganic chemical elements, oxides and halogen salts	0.171	0.179	0.184	0.119	0.170
625 Rubber tyres, interchangeable tyre treads, tyre flaps, inner tubes for wheels	0.200	0.194	0.180	0.101	0.205
075 Spices	0.192	0.181	0.179	0.139	0.255
278 Other crude minerals	0.193	0.215	0.174	0.112	0.152
057 Fruits and nuts (excluding oil nuts), fresh or dried	0.191	0.179	0.174	0.110	0.133
673 Flat-rolled products of iron or non-alloy steel, not clad, plated or coated	0.182	0.182	0.173	0.122	0.177
277 Natural abrasives, n.e.s. (including industrial diamonds)	0.237	0.252	0.173	0.353	0.280
098 Edible products and preparations, n.e.s.	0.222	0.193	0.172	0.187	0.217
686 Zinc	0.193	0.196	0.170	0.187	0.214
692 Metal containers for storage or transport	0.200	0.171	0.169	0.130	0.189
773 Equipment for distributing electricity, n.e.s.	0.198	0.210	0.167	0.134	0.255
512 Alcohol, phenol, phenol-alcohol; halogenate, sulphonate, nitrate, nitrosate deriv	0.209	0.198	0.166	0.156	0.244
046 Meal and flour of wheat and flour of meslin	0.203	0.175	0.165	0.237	0.366
678 Wire of iron or steel	0.170	0.172	0.162	0.126	0.211
058 Fruit, preserved, and fruit preparations (excluding fruit juices)	0.147	0.149	0.158	0.138	0.195
676 Iron and steel bars, rods, angles, shapes and sections (including sheet piling)	0.166	0.162	0.157	0.111	0.192
811 Prefabricated buildings	0.200	0.190	0.157	0.145	0.263
034 Fish, fresh (live dead chilled frozen)	0.159	0.155	0.155	0.134	0.218
684 Aluminium	0.167	0.161	0.155	0.092	0.148
273 Stone, sand and gravel	0.158	0.160	0.152	0.163	0.239
062 Sugar confectionery	0.151	0.148	0.141	0.188	0.229
036 Crustaceans, mollusks and aquatic invertebrates	0.166	0.152	0.141	0.141	0.225
334 Petroleum oil, oil from bituminous (excl crude); preparations, n.e.s., > 70% oil	0.142	0.126	0.136	0.151	0.226
245 Fuel wood (excluding wood waste) and wood charcoal	0.167	0.175	0.114	0.263	0.346

For sources and notes, see end of table 3.3 Imports.

Pour les sources et les notes, se reporter à la fin du tableau 3.3 Importations.

**3.3 Concentration and structural change  
indices of product markets  
Imports**

**3.3 Indices de concentration et de changement  
structurel des marchés de produits  
Importations**

SITC group Revision 3 (3-digit level) ranked according to the concentration index in 2006  Groupes de la CTCI Révision 3 (positions à 3 chiffres) classés d'après l'indice de concentration en 2006	Concentration index (1)  Indice de concentration (1)			Structural change index (2)  Indice de changement structurel (2)  1995=0	
	1995	2000	2006	2000	2006
	286 Uranium or thorium ores and concentrates	0.551	0.733	0.914	0.304
871 Optical instruments and apparatus, n.e.s.	0.243	0.270	0.558	0.289	0.658
883 Cinematographic film, exposed developed, whether or not incorporating soundtrack	0.317	0.367	0.511	0.213	0.370
579 Waste, parings and scrap, of plastics	0.473	0.425	0.500	0.256	0.362
244 Cork, natural, raw and waste (including natural cork in blocks or sheets)	0.359	0.464	0.499	0.238	0.291
246 Wood in chips or particles and wood waste	0.735	0.723	0.491	0.055	0.274
896 Works of art, collectors' pieces and antiques	0.441	0.533	0.473	0.145	0.114
281 Iron ore and concentrates	0.275	0.276	0.442	0.116	0.351
289 Ores and concentrates of precious metals; waste of (excluding gold)	0.390	0.402	0.410	0.138	0.223
345 Coal gas, water gas, producer gas, similar gas (exclude other gas hydrocarbons)	0.722	0.251	0.399	0.764	0.515
265 Vegetable textile fibre (exclu cotton, jute), raw, processed, not spun; waste of	0.211	0.242	0.392	0.224	0.422
263 Cotton	0.167	0.154	0.391	0.245	0.430
212 Furskins, raw, other than hides and skins of group 211	0.292	0.358	0.386	0.190	0.257
264 Jute, other textile bast fibres n.e.s., raw, processed, not spun; waste of	0.253	0.324	0.380	0.282	0.349
613 Furskin, tanned, dressed, unassembled, assembled (without other materials)	0.297	0.308	0.376	0.311	0.380
016 Meat, edible meat offal (salted dried); flours, meals	0.519	0.408	0.367	0.167	0.206
261 Silk	0.308	0.324	0.364	0.198	0.313
274 Sulphur and unroasted iron pyrites	0.209	0.205	0.357	0.229	0.414
283 Copper ores and concentrates; copper mattes; cement copper	0.451	0.391	0.347	0.191	0.375
761 Television receiver, video monitor projector, w wo radio video-record reproduce	0.226	0.275	0.343	0.244	0.320
843 Men's textile, knitted (coat suit trouser short shirt underwear nightwear)	0.301	0.346	0.332	0.143	0.170
284 Nickel ores, concentrates; mattes, oxide sinters, intermediate product of	0.376	0.387	0.328	0.179	0.275
525 Radio-actives and associated materials	0.343	0.362	0.327	0.223	0.220
268 Wool and other animal hair (including wool tops)	0.236	0.295	0.313	0.178	0.272
043 Barley, unmilled	0.199	0.232	0.313	0.257	0.239
894 Baby carriages, toys, games and sporting goods	0.317	0.361	0.312	0.091	0.093
222 Oil-seed, oleaginous fruit for soft fixed vegetable oils (exclude flours, meals)	0.217	0.231	0.311	0.259	0.386
658 Made-up articles, wholly or chiefly of textile materials, n.e.s.	0.228	0.285	0.306	0.143	0.198
821 Furniture and parts; bedding, mattresses, mattress supports, cushions	0.252	0.319	0.301	0.168	0.210
891 Arms and ammunition	0.200	0.248	0.301	0.269	0.328
667 Pearls and precious or semiprecious stones, unworked or worked	0.315	0.326	0.299	0.136	0.161
036 Crustaceans, mollusks and aquatic invertebrates	0.423	0.371	0.294	0.127	0.242
211 Hides and skins (except furskins), raw	0.268	0.273	0.293	0.140	0.312
844 Women's textiles, knitted (articles as code 841, plus dresses skirts)	0.294	0.312	0.291	0.148	0.154
247 Wood in the rough or roughly squared	0.357	0.256	0.287	0.257	0.409
848 Apparel articles accessories other than textile fabrics; headgear (all material)	0.294	0.358	0.286	0.139	0.137
681 Silver, platinum, other metals of the platinum group	0.301	0.345	0.282	0.200	0.215
897 Jewellery, articles of goldsmiths' silversmiths' B2 semiprecious, n.e.s.	0.292	0.330	0.279	0.144	0.160
762 Radio-broadcast receivers, with without sound-recording reproducing or clock	0.290	0.334	0.277	0.147	0.166
842 Women's textiles not knitted (articles as code 841, plus dresses skirts)	0.299	0.342	0.275	0.126	0.168
776 Thermionic cold cathode photo-cathode valves tubes; diodes, transistors	0.246	0.207	0.274	0.128	0.325
697 Household equipment of base metal, n.e.s.	0.214	0.278	0.274	0.141	0.173
813 Lighting fixtures and fittings, n.e.s.	0.222	0.308	0.274	0.158	0.196
841 Men's textile, not knitted (coat suit trouser short shirt underwear nightwear)	0.285	0.336	0.274	0.119	0.134
515 Organo-inorganic and heterocyclic compounds, nucleic acids-salts, sulphonamides	0.194	0.315	0.272	0.198	0.189
845 Articles of apparel, textile fabrics, knitted or crocheted or not, n.e.s.	0.280	0.319	0.271	0.126	0.160
971 Gold, non-monetary (excluding gold ores and concentrates)	0.220	0.246	0.268	0.327	0.552
342 Liquefied propane and butane	0.355	0.308	0.265	0.135	0.237
831 Cases bags(storage hand executive equipment instrument gun travel shopping back)	0.317	0.313	0.264	0.090	0.177
045 Cereals, unmilled (excluding wheat, rice, barley, maize)	0.271	0.339	0.263	0.277	0.242
763 Sound or television image recorder reproducer; prepared unrecorded media	0.307	0.390	0.263	0.140	0.128
635 Wood manufactures, n.e.s.	0.259	0.295	0.262	0.182	0.217
112 Alcoholic beverages	0.216	0.276	0.262	0.142	0.166
689 Miscellaneous non-ferrous base metals employed in metallurgy, and cermetes	0.281	0.269	0.261	0.094	0.139
248 Wood, simply worked, and railway sleepers of wood	0.264	0.289	0.261	0.156	0.200
781 Vehicles to transport less than 10 persons, including station-wagons race cars	0.288	0.348	0.257	0.141	0.164
666 Pottery	0.299	0.318	0.256	0.090	0.161
851 Footwear	0.291	0.309	0.256	0.104	0.150
231 Natural rubber, balata, gutta-percha, guayule, chicle, natural gums	0.247	0.241	0.256	0.147	0.216
633 Cork manufactures	0.260	0.260	0.255	0.125	0.184
572 Polymers of styrene, in primary forms	0.229	0.266	0.251	0.151	0.211
285 Aluminium ores and concentrates (including alumina)	0.241	0.225	0.251	0.131	0.277
343 Natural gas, whether or not liquefied	0.296	0.294	0.250	0.194	0.264
037 Fish, crustaceans, molluscs, aquatic invertebrates (prepared preserved) n.e.s.	0.275	0.296	0.249	0.109	0.188

For sources and notes, see end of table.

Pour les sources et les notes, se reporter à la fin du tableau.



**3.3 Concentration and structural change  
indices of product markets  
Imports**

**3.3 Indices de concentration et de changement  
structurel des marchés de produits  
Importations**

SITC group Revision 3 (3-digit level) ranked according to the concentration index in 2006  Groupes de la CTCI Révision 3 (positions à 3 chiffres) classés d'après l'indice de concentration en 2006	Concentration index (1)  Indice de concentration (1)			Structural change index (2)  Indice de changement structurel (2)  1995=0	
	1995	2000	2006	2000	2006
	611 Leather	0.211	0.222	0.246	0.134
333 Petroleum oils and oils obtained from bituminous minerals, crude	0.247	0.250	0.245	0.102	0.133
881 Photographic apparatus and equipment, n.e.s.	0.237	0.263	0.245	0.145	0.291
251 Pulp and waste paper	0.206	0.198	0.242	0.114	0.234
661 Lime, cement, fabricated construction material (excluding glass, clay material)	0.164	0.224	0.241	0.251	0.360
961 Coin (other than gold coin), not being legal tender	0.363	0.912	0.241	0.896	0.554
774 Electrodiagnostic apparatus, medical surgical dental veterinary radiological	0.203	0.233	0.239	0.132	0.154
321 Coal, whether or not pulverized, excluding agglomerated	0.285	0.261	0.239	0.114	0.160
017 Meat, edible meat offal (prepared preserved) n.e.s.	0.221	0.231	0.235	0.147	0.173
751 Office machines	0.263	0.224	0.235	0.118	0.128
792 Aircraft, associated equipment; spacecraft, satellites, launch vehicles; parts	0.162	0.246	0.235	0.271	0.333
288 Non-ferrous base metal waste and scrap, n.e.s.	0.207	0.219	0.234	0.153	0.222
752 Automatic data-processing transcribing machines; magnetic optical readers, n.e.s.	0.265	0.266	0.234	0.091	0.164
714 Engines, motors, non-electric (exclude group 712, 713 and 718); parts of, n.e.s.	0.258	0.292	0.233	0.135	0.176
344 Petroleum gases and other gaseous hydrocarbons, n.e.s.	0.353	0.275	0.229	0.378	0.508
025 Eggs, birds', yolks, fresh, dried, preserved, sweetened or not; albumin	0.256	0.195	0.228	0.160	0.206
513 Carboxylic acid, anhydrides, halides, peroxides, peroxyacids; halogenate, derivatives	0.142	0.171	0.226	0.151	0.242
325 Coke, semi-coke of coal, lignite, peat, agglomerated or not; retort carbon	0.180	0.207	0.226	0.254	0.295
659 Floor coverings, etc.	0.244	0.234	0.224	0.195	0.251
287 Ores and concentrates of base metals, n.e.s.	0.190	0.180	0.224	0.141	0.254
322 Briquettes, lignites and peat	0.208	0.257	0.224	0.231	0.252
885 Watches & clocks	0.270	0.260	0.224	0.099	0.136
001 Live animals other than animals of division 03	0.216	0.234	0.222	0.166	0.224
634 Veneers, plywood, particle board, and other wood, worked, n.e.s.	0.206	0.224	0.221	0.162	0.265
071 Coffee and coffee substitutes	0.243	0.249	0.221	0.103	0.103
593 Explosives and pyrotechnic products	0.176	0.205	0.219	0.174	0.290
058 Fruit, preserved, and fruit preparations (excluding fruit juices)	0.230	0.227	0.219	0.104	0.175
884 Optical goods, n.e.s.	0.235	0.241	0.218	0.125	0.301
351 Electric current	0.232	0.295	0.215	0.320	0.349
023 Butter and other fats and oils derived from milk	0.259	0.223	0.215	0.156	0.191
612 Manufactures of leather or of composition leather, n.e.s.; saddlery and harness	0.269	0.244	0.215	0.202	0.260
072 Cocoa	0.241	0.229	0.214	0.127	0.150
759 Parts, accessories for machines of groups 751, 752	0.259	0.238	0.214	0.133	0.262
731 Machine tools working by removing metal or other material	0.209	0.221	0.211	0.139	0.222
687 Tin	0.226	0.214	0.211	0.128	0.309
683 Nickel	0.240	0.225	0.211	0.111	0.198
784 Parts and accessories of the motor vehicles of groups 722, 781, 782 and 783	0.228	0.239	0.210	0.117	0.170
512 Alcohol, phenol, phenol-alcohol; halogenate, sulphonate, nitrate, nitrosate derivatives	0.162	0.170	0.208	0.160	0.260
872 Instruments and appliances, n.e.s., (medical, surgical, dental or veterinary)	0.177	0.201	0.206	0.121	0.159
713 Internal combustion piston engines, and parts thereof, n.e.s.	0.235	0.249	0.204	0.132	0.193
846 Clothing accessories of textiles, knitted or crocheted or not (excluding babies)	0.191	0.207	0.202	0.185	0.194
771 Electric power machinery parts (excluding rotating electric plant, group 716)	0.186	0.227	0.201	0.140	0.179
775 Household-type electrical and non-electrical equipment, n.e.s.	0.176	0.198	0.201	0.133	0.193
722 Tractors (excluding headings 714.14 & 744.15)	0.234	0.247	0.201	0.128	0.180
671 Pig-iron, spiegeleisen, sponge iron, iron steel granules, powders, ferro-alloys	0.223	0.225	0.201	0.148	0.162
899 Miscellaneous manufactured articles, n.e.s.	0.200	0.212	0.200	0.097	0.155
024 Cheese and curd	0.269	0.213	0.200	0.147	0.162
542 Medicines (including veterinary medicines)	0.135	0.156	0.200	0.149	0.177
511 Hydrocarbons, n.e.s., halogenated, sulphonated, nitrated, nitrosated derivatives	0.168	0.170	0.200	0.159	0.184
541 Medicinal and pharmaceutical products, excluding medicines of group 542	0.165	0.188	0.199	0.131	0.169
696 Cutlery	0.199	0.226	0.199	0.138	0.188
034 Fish, fresh (live dead chilled frozen)	0.312	0.283	0.199	0.104	0.206
785 Motor cycles, mopeds, cycles, motorized and non-motorized; invalid carriages	0.194	0.218	0.198	0.211	0.229
873 Meters and counters, n.e.s.	0.233	0.254	0.195	0.120	0.155
122 Tobacco, manufactured (whether or not containing tobacco substitutes)	0.196	0.193	0.194	0.183	0.249
292 Crude vegetable materials, n.e.s.	0.218	0.204	0.193	0.115	0.138
277 Natural abrasives, n.e.s. (including industrial diamonds)	0.206	0.203	0.193	0.193	0.288
625 Rubber tyres, interchangeable tyre treads, tyre flaps, inner tubes for wheels	0.177	0.202	0.192	0.134	0.152
718 Power-generating machinery, and parts thereof, n.e.s.	0.167	0.181	0.191	0.260	0.232
694 Nails, screws, nuts, bolts, rivets, of iron, steel, copper or aluminium	0.209	0.218	0.190	0.127	0.161
059 Fruit and vegetable juice (unfermented, no added spirit, sweetened or not)	0.221	0.207	0.189	0.125	0.135
782 Motor vehicles for the transport of goods and special-purpose motor vehicles	0.211	0.254	0.189	0.169	0.179
551 Essential oils, perfume and flavour materials	0.139	0.154	0.189	0.153	0.238
655 Knitted, crocheted fabric (include tubular knit, pile, openwork fabric), n.e.s.	0.216	0.186	0.188	0.198	0.290

For sources and notes, see end of table.

Pour les sources et les notes, se reporter à la fin du tableau.

**3.3 Concentration and structural change  
indices of product markets  
Imports**

**3.3 Indices de concentration et de changement  
structurel des marchés de produits  
Importations**

SITC group Revision 3 (3-digit level) ranked according to the concentration index in 2006  Groupes de la CTCI Révision 3 (positions à 3 chiffres) classés d'après l'indice de concentration en 2006	Concentration index (1)  Indice de concentration (1)			Structural change index (2)  Indice de changement structurel (2)  1995=0	
	1995	2000	2006	2000	2006
	011 Meat of bovine animals (fresh chilled frozen)	0.239	0.236	0.188	0.188
764 Telecommunications equipment and parts, n.e.s.; accessories within division 76	0.181	0.206	0.187	0.149	0.163
291 Crude animal materials, nes	0.228	0.223	0.186	0.142	0.211
054 Vegetables and veg products (fresh chilled frozen preserved dried edible) n.e.s.	0.210	0.197	0.186	0.131	0.182
812 Sanitary, plumbing and heating fixtures and fittings, n.e.s.	0.214	0.179	0.185	0.189	0.226
682 Copper	0.162	0.184	0.184	0.162	0.200
111 Non-alcoholic beverages, n.e.s.	0.177	0.186	0.184	0.196	0.240
737 Metalworking machinery (other than machine tools), and parts thereof, n.e.s.	0.164	0.165	0.184	0.167	0.219
056 Vegetables, roots and tubers (prepared preserved) n.e.s.	0.213	0.204	0.183	0.123	0.159
266 Synthetic fibres suitable for spinning	0.193	0.197	0.183	0.093	0.208
035 Fish (dried, salted, in brine, smoked); flours, meals, pellets for human consump	0.228	0.223	0.183	0.145	0.202
747 Appliances for pipes boiler shells tanks vats; pressure and temperature valves	0.166	0.206	0.183	0.137	0.159
245 Fuel wood (excluding wood waste) and wood charcoal	0.198	0.222	0.182	0.225	0.232
772 Electrical apparatus to switch protect circuits or make circuit connections	0.167	0.182	0.182	0.123	0.237
724 Textile and leather machinery, and parts thereof, n.e.s.	0.159	0.152	0.182	0.133	0.250
686 Zinc	0.212	0.214	0.181	0.132	0.195
773 Equipment for distributing electricity, n.e.s.	0.197	0.223	0.181	0.112	0.167
044 Maize (not including sweet corn), unmilled	0.211	0.193	0.181	0.195	0.222
684 Aluminium	0.190	0.183	0.181	0.109	0.136
062 Sugar confectionery	0.153	0.193	0.181	0.167	0.202
895 Office and stationery supplies, n.e.s.	0.188	0.202	0.180	0.112	0.149
748 Transmission shaft camshaft crankshaft; bearing housing; gearbox speed changer	0.195	0.204	0.180	0.114	0.186
793 Ships, boats (including hovercraft) and floating structures	0.241	0.223	0.179	0.370	0.507
057 Fruits and nuts (excluding oil nuts), fresh or dried	0.212	0.193	0.178	0.125	0.161
778 Electrical machinery and apparatus, n.e.s.	0.178	0.185	0.177	0.120	0.174
232 Synthetic rubber; reclaimed rubber; waste, parings, scrap of unhardened rubber	0.145	0.167	0.177	0.137	0.179
733 Machine tool to work metal sintered metal carbide cermet, not removing rubber	0.172	0.203	0.177	0.212	0.248
422 Fixed vegetable fats and oils, crude, refined or fractionated, other than "soft"	0.170	0.166	0.176	0.187	0.220
735 Parts, n.e.s. and accessories for machines of groups 731, 733; tool holder	0.204	0.212	0.175	0.092	0.150
893 Articles, n.e.s., of plastics	0.173	0.185	0.175	0.115	0.142
716 Rotating electric plant, and parts thereof, n.e.s.	0.155	0.189	0.175	0.157	0.192
874 Measuring, checking, analysing and controlling instruments and apparatus, n.e.s.	0.167	0.190	0.175	0.120	0.131
672 Ingots, other primary forms of iron or steel; semi-finished products of	0.202	0.223	0.174	0.234	0.260
675 Flat-rolled products of alloy steel	0.161	0.176	0.174	0.155	0.211
282 Ferrous waste and scrap; remelting scrap ingots of iron or steel	0.206	0.187	0.174	0.193	0.234
522 Inorganic chemical elements, oxides and halogen salts	0.159	0.162	0.174	0.097	0.137
223 Oil-seed, oleaginous fruit to extract other vegetable oil; flour, meal of n.e.s.	0.193	0.190	0.173	0.209	0.351
272 Fertilizers, crude (excluding those of division 56)	0.139	0.155	0.173	0.173	0.261
335 Residual petroleum products, n.e.s., related mater.	0.152	0.157	0.170	0.203	0.258
629 Articles of rubber, n.e.s.	0.170	0.186	0.169	0.120	0.141
699 Manufactures of base metal, n.e.s.	0.163	0.195	0.169	0.142	0.128
012 Other meat and edible meat offal (fresh chilled frozen)	0.284	0.231	0.169	0.157	0.264
898 Musical instrument, parts accessory; tape, sound recording (excluding 763 & 883)	0.181	0.182	0.168	0.121	0.172
695 Tools for use in the hand or in machine	0.168	0.185	0.168	0.113	0.147
677 Rails or railway track construction material, of iron or steel	0.153	0.173	0.166	0.332	0.335
641 Paper and paperboard	0.184	0.185	0.165	0.099	0.126
075 Spices	0.184	0.196	0.165	0.119	0.147
712 Steam turbines and other vapour turbines, and parts thereof, n.e.s.	0.167	0.192	0.165	0.467	0.431
514 Nitrogen-function compounds	0.171	0.172	0.164	0.106	0.136
746 Ball or roller bearings	0.168	0.168	0.164	0.090	0.160
786 Trailers semi-trailers vehicles not mechanically-propelled; transport containers	0.166	0.204	0.164	0.160	0.193
524 Other inorganic chemicals; organic and inorganic compounds of precious metals	0.172	0.214	0.164	0.207	0.192
743 Pump (non liquid), air gas compressor, fan ventilation filter; centrifuge; parts	0.151	0.175	0.163	0.109	0.149
663 Mineral manufactures, n.e.s.	0.173	0.203	0.163	0.148	0.165
621 Materials of rubber (e.g., pastes, plates, sheets, rods, thread, tubes, of rubber)	0.157	0.167	0.163	0.140	0.199
728 Other machinery or specialized industrial equipment; parts thereof, n.e.s.	0.162	0.174	0.162	0.167	0.158
421 Fixed vegetable fats and oils, "soft", crude, refined or fractionated	0.144	0.126	0.162	0.230	0.283
571 Polymers of ethylene, in primary forms	0.151	0.157	0.161	0.139	0.190
685 Lead	0.176	0.169	0.160	0.196	0.251
742 Liquid pump, with without a fitted measuring device; liquid elevator; parts for	0.149	0.159	0.160	0.120	0.173
516 Other organic chemicals	0.180	0.208	0.158	0.095	0.176
745 Non-electrical machinery, tools and mechanical apparatus, parts thereof, n.e.s.	0.138	0.167	0.158	0.118	0.143
273 Stone, sand and gravel	0.184	0.167	0.158	0.201	0.268
665 Glassware	0.171	0.188	0.157	0.137	0.171

For sources and notes, see end of table.

Pour les sources et les notes, se reporter à la fin du tableau.

**3.3 Concentration and structural change  
indices of product markets  
Imports**

**3.3 Indices de concentration et de changement  
structurel des marchés de produits  
Importations**

SITC group Revision 3 (3-digit level) ranked according to the concentration index in 2006  Groupes de la CTCI Révision 3 (positions à 3 chiffres) classés d'après l'indice de concentration en 2006	Concentration index (1)  Indice de concentration (1)			Structural change index (2)  Indice de changement structurel (2)  1995=0	
	1995	2000	2006	2000	2006
	744 Mechanical handling equipment, and parts thereof, n.e.s.	0.142	0.193	0.157	0.205
574 Polyacetal, polyether, epoxide resin; polycarbonate, alkyd resin, polyester	0.141	0.142	0.156	0.145	0.224
048 Cereal preparations and preparations of flour or starch of fruits or vegetables	0.169	0.163	0.156	0.170	0.212
121 Tobacco, unmanufactured; tobacco refuse	0.170	0.158	0.156	0.178	0.268
892 Printed matter	0.160	0.168	0.156	0.112	0.133
791 Railway vehicles (including hovertrains) and associated equipment	0.176	0.223	0.156	0.249	0.319
678 Wire of iron or steel	0.177	0.173	0.155	0.136	0.165
651 Textile yarn	0.159	0.154	0.154	0.115	0.190
575 Other plastics, in primary forms	0.151	0.143	0.154	0.112	0.171
334 Petroleum oil, oil from bituminous (excl crude); preparations, n.e.s., > 70% oil	0.138	0.174	0.153	0.171	0.236
725 Paper mill pulp mill paper-cutting other paper manufacture machines; parts of	0.151	0.177	0.153	0.201	0.210
598 Miscellaneous chemical products, n.e.s.	0.142	0.146	0.152	0.133	0.161
073 Chocolate and other food preparations containing cocoa, n.e.s.	0.186	0.174	0.152	0.124	0.177
642 Paper and paperboard, cut to size or shape, and articles of paper or paperboard	0.145	0.158	0.152	0.117	0.135
267 Other man-made fibres suitable for spinning; waste of man-made fibres	0.144	0.165	0.151	0.182	0.234
882 Photographic and cinematographic supplies	0.176	0.172	0.151	0.104	0.203
693 Wire products (excluding insulated electrical wiring) and fencing grills	0.162	0.171	0.151	0.144	0.162
726 Printing and bookbinding machinery, and parts thereof	0.164	0.171	0.150	0.139	0.180
664 Glass	0.159	0.168	0.150	0.141	0.168
573 Polymers of vinyl chloride or of other halogenated olefins, in primary forms	0.151	0.181	0.149	0.214	0.248
721 Agricultural machinery (excluding tractors), and parts thereof	0.163	0.172	0.149	0.114	0.146
749 Non-electric parts and accessories of machinery, n.e.s.	0.165	0.157	0.149	0.125	0.166
654 Other textile fabrics, woven n.e.s.	0.177	0.163	0.147	0.160	0.235
723 Civil engineering and contractors' plant and equipment; parts thereof	0.145	0.165	0.147	0.176	0.198
532 Dyeing and tanning extracts, and synthetic tanning materials	0.130	0.136	0.146	0.126	0.210
562 Fertilizers (excluding group 272)	0.191	0.144	0.146	0.200	0.221
783 Road motor vehicles, n.e.s.	0.212	0.188	0.145	0.247	0.283
074 Tea and maté	0.152	0.144	0.144	0.142	0.216
674 Flat-rolled products of iron or non-alloy steel, clad, plated or coated	0.139	0.146	0.143	0.144	0.208
662 Clay construction materials and refractory construction materials	0.173	0.171	0.143	0.201	0.254
278 Other crude minerals	0.164	0.166	0.141	0.104	0.140
652 Cotton fabrics, woven (not including narrow or special fabrics)	0.156	0.157	0.141	0.149	0.240
583 Plastic monofilament, cross-section > 1 mm, rods, sticks, profile shapes	0.180	0.196	0.141	0.219	0.317
592 Starches, inulin and wheat gluten; albuminoid substances; glues	0.158	0.153	0.140	0.107	0.147
679 Tubes, pipes and hollow profiles, and tube or pipe fittings, of iron or steel	0.121	0.149	0.140	0.170	0.208
657 Special yarns, special textile fabrics and related products	0.137	0.135	0.140	0.115	0.160
582 Plates, sheets, film, foil and strip, of plastics	0.153	0.146	0.139	0.115	0.171
673 Flat-rolled products of iron or non-alloy steel, not clad, plated or coated	0.144	0.154	0.137	0.171	0.217
411 Animals oils and fats	0.141	0.127	0.135	0.228	0.271
741 Heating and cooling equipment, and parts thereof, n.e.s.	0.117	0.133	0.134	0.155	0.197
553 Perfumery, cosmetic or toilet preparations (excluding soaps)	0.143	0.142	0.133	0.117	0.147
531 Synthetic organic colouring matter and colour lakes, preparations based thereon	0.143	0.140	0.133	0.090	0.164
656 Tullies, lace, embroidery, ribbons, trimmings and other smallwares	0.148	0.156	0.129	0.178	0.225
653 Fabrics, woven, of man-made textiles (excluding narrow or special fabrics)	0.174	0.151	0.129	0.171	0.246
691 Structures and parts of structures, n.e.s., of iron, steel or aluminium	0.157	0.153	0.129	0.214	0.271
676 Iron and steel bars, rods, angles, shapes and sections (including sheet piling)	0.155	0.167	0.128	0.188	0.216
811 Prefabricated buildings	0.243	0.192	0.128	0.307	0.437
581 Tubes, pipes and hoses, and fittings therefor, of plastics	0.140	0.141	0.128	0.151	0.167
711 Steam vapour superheated water boiler, auxiliary plant for use with; parts of	0.148	0.180	0.128	0.326	0.335
022 Milk, cream and milk products (excluding butter, cheese)	0.176	0.134	0.125	0.154	0.230
081 Feeding stuff for animals (excluding unmilled cereals)	0.152	0.128	0.120	0.111	0.149
597 Prepared additives: mineral oil; transmission; anti-freeze, de-ice; lubricating	0.110	0.111	0.119	0.121	0.172
431 Animal, vegetable fats, oils, processed; waxes; inedible preparations of, n.e.s.	0.155	0.115	0.118	0.225	0.238
692 Metal containers for storage or transport	0.127	0.130	0.118	0.148	0.165
554 Soaps, cleansing and polishing preparations	0.126	0.117	0.116	0.104	0.142
091 Margarine and shortening	0.142	0.111	0.114	0.325	0.370
533 Pigments, paints, varnishes and related materials	0.116	0.117	0.112	0.104	0.137
098 Edible products and preparations, n.e.s.	0.138	0.114	0.112	0.152	0.162
523 Metallic salts and peroxy salts, of inorganic acids	0.113	0.120	0.111	0.101	0.125
047 Other cereal meals and flours	0.096	0.093	0.111	0.267	0.353
041 Wheat (including spelt) and meslin, unmilled	0.140	0.111	0.109	0.207	0.283
591 Insecticide, rodenticide, fungicide, herbicide, plant-growth reg, disinfectant	0.140	0.126	0.108	0.116	0.166
727 Food-processing machines (excluding domestic); parts thereof	0.117	0.108	0.105	0.180	0.206
061 Sugar, molasses and honey	0.116	0.114	0.104	0.152	0.218
046 Meal and flour of wheat and flour of meslin	0.137	0.087	0.101	0.399	0.466
042 Rice	0.104	0.093	0.084	0.269	0.321
269 Worn clothing and other worn textile articles; rags	0.118	0.087	0.074	0.310	0.351

For sources and notes, see end of table.

Pour les sources et les notes, se reporter à la fin du tableau.



### 3.3 Concentration and structural change indices of product markets Imports

Sources:  
- Data and UNCTAD secretariat estimates based on UN DESA Comtrade and IMF Direction of Trade statistics databases

Notes:

- (1) Concentration index:  
The Herfindahl-Hirschmann index is a measure of the degree of market concentration. It has been normalized to obtain values ranking from 0 to 1 (maximum concentration), according to the following formula:

$$H_i = \frac{\sqrt{\sum_{j=1}^n \left(\frac{x_{ij}}{X_i}\right)^2} - \sqrt{\frac{1}{n}}}{1 - \sqrt{\frac{1}{n}}}$$

where

$H_i$  = value of concentration index for product i

$x_{ij}$  = value of exports or imports for country j and product i

$$X_i = \sum_{j=1}^n x_{ij} \text{ and}$$

n = maximum number of individual economies over the period from 1995 to 2006.

An index value that is close to 1 indicates a very concentrated market. On the contrary, values closer to 0 reflect a more equal distribution of market shares among exporters or importers.

- (2) Structural change index:  
This index, ranging from 0 to 1 reveals the structural change in trade for a particular product as compared to the reference year (1995 = 0).

An index value close to 1 indicates a significant change in the composition of exporters (importers). On the contrary, values closer to 0 would demonstrate a higher degree of "traditionality" in the markets over the period concerned.

The value is calculated as follows:

$$I_i = \frac{\sum_{j=1}^n |S_{ij}^1 - S_{ij}^0|}{2}$$

where

$I_i$  = Value of structure index for product i

$S_{ij}^0$  = Share of trade of product i for country j in 1995

$S_{ij}^1$  = Share of trade of product i for the country j in the concerned year

### 3.3 Indices de concentration et de changement structurel des marchés de produits Importations

Sources :  
- Données et estimations du secrétariat de la CNUCED sur la base de données Comtrade de ONU DAES et Direction of Trade statistics du Fonds Monétaire international

Notes :

- (1) Indice de concentration :  
L'indice Herfindahl-Hirschmann mesure le degré de concentration des marchés. Il a été normalisé afin d'obtenir des valeurs comprises entre 0 et 1 (concentration maximale), d'après la formule suivante:

$$H_i = \frac{\sqrt{\sum_{j=1}^n \left(\frac{x_{ij}}{X_i}\right)^2} - \sqrt{\frac{1}{n}}}{1 - \sqrt{\frac{1}{n}}}$$

où

$H_i$  = Valeur de l'indice de concentration pour le produit i

$x_{ij}$  = Valeur des exportations ou des importations du pays j pour le produit i

$$X_i = \sum_{j=1}^n x_{ij} \text{ et}$$

n = nombre maximum d'économies individuelles sur la période allant de 1995 à 2006.

Un indice proche de 1 indique une concentration très forte du marché pour ce produit en particulier. En revanche, une valeur proche de 0 démontre une répartition plus homogène du commerce entre les exportateurs ou les importateurs.

- (2) Indice de changement structurel :  
Cet indice, dont la valeur est comprise entre 0 et 1, représente les changements de structure du commerce par rapport à une année de référence (1995 = 0).

Une valeur proche de 1 indique un important changement structurel du commerce de ce produit, c'est à dire, une grande variation des parts de marché au sein des exportateurs ou importateurs, par rapport à l'année de référence. Plus la valeur de l'indice est proche de 0, plus la structure du commerce de ce produit est stable.

Il est calculé comme suit :

$$I_i = \frac{\sum_{j=1}^n |S_{ij}^1 - S_{ij}^0|}{2}$$

où

$I_i$  = Valeur de l'indice de changement structurel, pour le produit i

$S_{ij}^0$  = Part du commerce du produit i pour le pays j par rapport au commerce total de ce produit pour l'année 1995

$S_{ij}^1$  = Part du commerce du produit i pour le pays j, par rapport au commerce total de ce produit pour l'année concernée