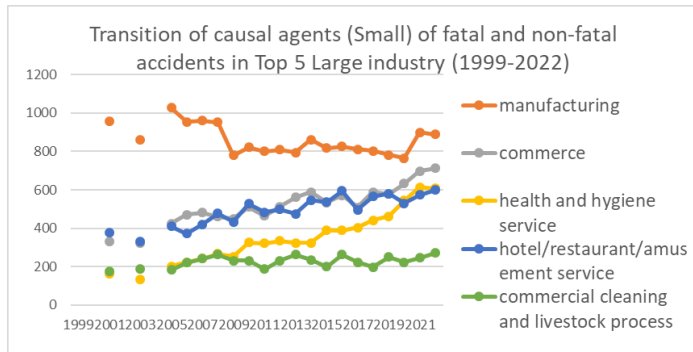
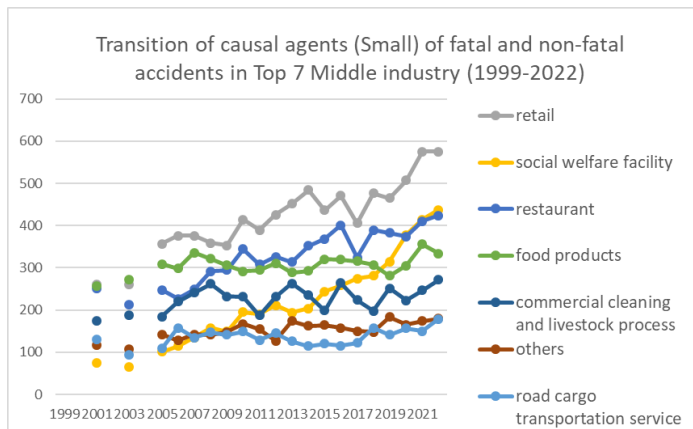


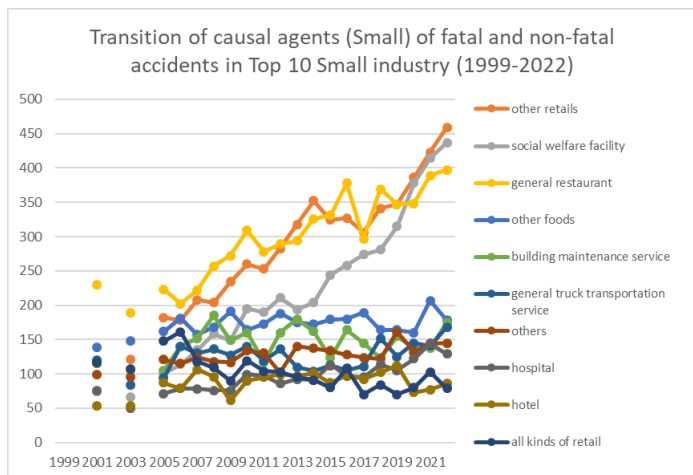
Transition of causal agents (Small) of fatal and non-fatal accidents as code no. 391 other equipment, facilities (1999-2022)



Transition of causal agents (Small) of fatal and non-fatal accidents as code no. 391 other equipment, facilities in Large industry (1999-2022)



Transition of causal agents (Small) of fatal and non-fatal accidents as code no. 391 other equipment, facilities in Middle Industry (1999-2022)



Transition of causal agents (Small) of fatal and non-fatal accidents as code no. 391 other equipment, facilities in Small Industry (1999-2022)

Transition of causal agents (Small) of fatal and non-fatal accidents as code no. 391 other equipment, facilities in Large industry (1999-2022)

code	Large industry	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	total	Large industry
01	manufacturing			959		859		1,027	954	961	952	780	822	800	810	794	861	818	826	811	802	781	765	900	888	17,170	manufacturing
08	commerce			333		324		425	470	481	461	450	511	465	512	562	588	534	572	508	588	579	632	697	712	10,404	commerce
13	health and hygiene service			162		134		203	222	241	267	253	326	322	335	324	323	390	389	404	442	462	545	614	608	6,966	health and hygiene service
14	hotel/restaurant/amusement service			379		331		409	372	421	477	434	527	484	498	475	547	537	595	496	565	581	530	573	599	9,830	hotel/restaurant/amusement service
15	commercial cleaning and livestock process			175		188		184	220	241	262	232	231	187	231	263	235	199	264	224	198	251	223	247	272	4,527	commercial cleaning and livestock process
04	transportation service			169		121		132	195	177	199	192	186	163	192	169	148	157	164	164	212	185	191	191	228	3,535	transportation service
03	construction			268		223		232	219	242	221	177	193	187	202	197	233	204	192	168	208	158	209	181	220	4,134	construction
17	others			124		113		143	137	149	148	153	172	158	133	184	162	173	165	165	154	190	171	178	190	3,162	others
12	education/research service			18		21		25	26	24	24	30	28	28	33	27	32	43	29	25	35	29	45	57	45	624	education/research service
05	cargo handling service			30		24		33	32	20	29	31	23	22	31	34	22	31	39	38	44	38	59	54	43	677	cargo handling service
07	livestock/fishery			42		35		39	41	45	34	34	36	39	53	40	41	29	31	34	31	35	32	34	33	738	livestock/fishery
09	financial business/advertisement			26		16		14	19	24	21	16	14	24	20	25	14	24	21	26	22	25	22	31	27	431	financial business/advertisement
11	telecommunication service					3		31	26	26	19	21	26	22	22	21	30	23	21	15	19	17	23	18	25	408	telecommunication service
06	agriculture			13		10		12	10	20	15	12	12	15	17	16	16	17	23	16	24	23	18	18	21	328	agriculture
10	movie/play service			5		3		3	2	3	5	3	5	1	6	1	8	5	1	4	2	2	5	7	6	77	movie/play service
02	mining			7		21		7	9	8	7	6	7	8	3	10	4	3	3	2	1	9	2	3	4	124	mining
16	public office			5		7		4	7	3	9	3	4	6	3	1	2	3	3	3	1	3	4	5	3	79	public office
	total			2,715		2,433		2,923	2,961	3,086	3,150	2,827	3,123	2,931	3,101	3,143	3,266	3,190	3,338	3,103	3,348	3,368	3,476	3,808	3,924	63,214	total

Transition of causal agents (Small) of fatal and non-fatal accidents as code no. 391 other equipment, facilities in Middle industry (1999-2022)

code	Middle industry	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	total	Middle industry
0802	retail			261		261		357	376	376	359	353	414	389	426	452	484	436	471	406	477	465	507	575	575	8,420	retail
1302	social welfare facility			74		66		101	114	135	158	149	195	190	211	194	204	244	258	274	281	315	378	414	437	4,392	social welfare facility
1402	restaurant			250		213		248	227	249	292	295	344	308	326	314	352	368	401	324	389	383	374	410	424	6,491	restaurant
0101	food products			257		272		309	298	336	321	306	292	295	311	289	293	320	319	316	307	281	305	356	334	6,117	food products
1501	commercial cleaning and livestock process			175		188		184	220	241	262	232	231	187	231	263	235	199	264	224	198	251	223	247	272	4,527	commercial cleaning and livestock process
1702	others			116		108		142	128	142	141	148	167	155	127	174	162	164	158	150	148	183	165	174	180	3,032	others
0403	road cargo transportation service			131		93		109	158	135	147	141	149	129	145	126	114	120	115	122	158	141	157	150	179	2,719	road cargo transportation service
1301	medical treatment service			83		65		89	92	92	102	95	122	116	107	118	113	136	118	119	148	133	154	189	161	2,352	medical treatment service
0302	construction work			111		106		98	102	100	98	76	87	76	98	88	84	99	78	67	97	79	103	92	95	1,834	construction work
0115	transport equipment products			69		61		86	75	52	67	54	50	38	52	61	60	58	41	55	51	60	57	74	91	1,212	transport equipment products
0112	metal products			108		99		103	110	97	100	84	81	72	78	77	92	77	107	65	83	94	67	86	90	1,770	metal products
1403	other amusement service			76		65		74	66	66	89	78	93	81	73	64	94	82	96	80	74	86	83	86	89	1,595	other amusement service
1401	hotel			53		53		87	79	106	96	61	90	95	99	97	101	87	98	92	102	112	73	77	86	1,744	hotel
0303	other construction works			78		74		71	71	76	81	65	62	71	60	75	96	61	69	52	71	52	61	45	83	1,374	other construction works
0117	other manufacturing			91		73		93	102	89	82	72	94	85	69	70	78	76	75	71	76	85	67	77	76	1,601	other manufacturing

0108	chemical products			84		70		80	64	74	82	65	72	69	71	60	82	72	67	53	68	51	74	80	69	1,407	chemical products
0801	wholesale			47		39		43	53	67	53	49	47	43	46	67	46	55	53	56	55	60	68	55	69	1,071	wholesale
0804	other commerce			23		22		25	36	34	42	37	46	31	35	38	56	32	44	44	52	44	48	56	57	802	other commerce
0113	machine products			73		60		85	70	75	68	35	44	51	34	46	55	51	48	64	32	42	36	55	52	1,076	machine products
1201	education/research service			18		21		25	26	24	24	30	28	28	33	27	32	43	29	25	35	29	45	57	45	624	education/research service
0301	civil engineering work			79		43		63	46	66	42	36	44	40	44	34	53	44	45	49	40	27	45	44	42	926	civil engineering work
0501	land cargo handling service			20		18		23	24	12	21	30	18	18	20	28	14	21	29	29	36	32	48	52	38	531	land cargo handling service
0109	sand and stone products			79		69		67	64	76	51	49	41	56	50	45	60	44	44	51	41	39	47	42	36	1,051	sand and stone products
0114	electrical equipment products			32		26		33	41	36	39	20	39	28	31	34	30	30	38	35	40	34	26	34	32	658	electrical equipment products
0401	railroad/water transportation/airline service			16		15		8	15	16	21	25	17	14	27	10	14	20	21	27	24	18	13	19	27	367	railroad/water transportation/airline service
1101	telecommunication service					3		31	26	26	19	21	26	22	22	21	30	23	21	15	19	17	23	18	25	408	telecommunication service
0701	livestock			17		15		26	23	24	20	17	18	24	29	18	23	13	17	23	18	24	20	13	24	406	livestock
0110	steel making			33		31		57	35	26	32	26	33	30	31	25	27	18	25	23	28	17	25	33	21	576	steel making
0402	road passenger transport service			21		13		12	21	25	26	23	20	19	19	33	20	17	27	15	27	26	20	22	21	427	road passenger transport service
0901	financial business			23		14		12	15	16	21	10	13	23	18	22	11	14	14	21	15	19	18	23	20	342	financial business
0601	agriculture			5		9		11	8	14	11	9	10	13	14	13	13	15	19	16	19	21	16	17	20	273	agriculture
0106	pulp/paper processing products			22		18		18	14	18	17	9	18	15	21	9	16	11	9	19	19	19	9	15	17	313	pulp/paper processing products
0102	textile products			18		10		10	13	11	14	6	10	10	12	15	8	7	17	7	9	7	5	5	17	211	textile products
0111	nonferrous metal making			13		8		15	13	18	18	18	8	13	10	11	14	8	8	12	15	13	12	6	14	247	nonferrous metal making
0104	wood products			39		25		33	22	17	22	12	12	13	10	19	14	18	9	12	17	15	8	14	13	344	wood products
0803	haircut/beauty salon			2		2			5	4	7	11	4	2	5	5	2	11	4	2	4	10	9	11	11	111	haircut/beauty salon
1303	other health and hygiene service			5		3		13	16	14	7	9	9	16	17	12	6	10	13	11	13	14	13	11	10	222	other health and hygiene service
1701	dispatch service			8		5		1	9	7	7	5	5	3	6	10		9	7	15	6	7	6	4	10	130	dispatch service
0702	fishery			25		20		13	18	21	14	17	18	15	24	22	18	16	14	11	13	11	12	21	9	332	fishery
0105	furniture			6		10		9	6	10	14	4	5	4	10	9	5	8	2	6	5	3	4	3	9	132	furniture
0116	electric/gas/water service			6		9		4	6	7	7	5	2	6	3	5	5	6	2	5	1	1	6	6	7	99	electric/gas/water service
0902	advertisement and mediator			3		2		2	4	8		6	1	1	2	3	3	10	7	5	7	6	4	8	7	89	advertisement and mediator
0103	fiber products			13		7		13	6	11	7	6	13	9	5	7	13	7	9	8	4	8	5	7	6	164	fiber products
1001	movie/play service			5		3		3	2	3	5	3	5	1	6	1	8	5	1	4	2	2	5	7	6	77	movie/play service
0502	harbor transportation service			10		6		10	8	8	8	1	5	4	11	6	8	10	10	9	8	6	11	2	5	146	harbor transportation service
0107	printing/bookbinding			16		11		12	15	8	11	9	8	6	12	12	9	7	6	9	6	12	12	7	4	192	printing/bookbinding
0202	quarrying			6		13		6	6	7	7	6	7	8	3	8	4	3	2	2	1	8	2	3	3	105	quarrying
1601	public office			5		7		4	7	3	9	3	4	6	3	1	2	3	3	3	1	3	4	5	3	79	public office

0602	forestry			8		1		1	2	6	4	3	2	2	3	3	3	2	4		5	2	2	1	1	55	forestry
0404	other transportation service			1				3	1	1	5	3		1	1				1		3		1		1	22	other transportation service
0201	coal mining			1		1				1														1		4	coal mining
0203	other mining					7		1	3							2			1			1				15	other mining
	total			2,715		2,433		2,923	2,961	3,086	3,150	2,827	3,123	2,931	3,101	3,143	3,266	3,190	3,338	3,103	3,348	3,368	3,476	3,808	3,924	63,214	total

Transition of causal agents (Small) of fatal and non-fatal accidents as code no. 391 other equipment, facilities in Small industry (1999-2022)

code	Small industry	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	total	Small industry	
080209	other retails			115		121		182	178	208	204	234	260	253	283	318	352	324	327	306	341	347	386	423	459	5,621	other retails	
130201	social welfare facility			74		66		101	114	135	158	149	195	190	211	194	204	244	258	274	281	315	378	414	437	4,392	social welfare facility	
140201	general restaurant			230		189		223	202	222	257	272	309	278	289	294	326	331	378	297	369	347	348	389	397	5,947	general restaurant	
010109	other foods			139		148		162	181	157	168	191	164	173	188	175	172	179	180	189	164	164	160	207	178	3,439	other foods	
150101	building maintenance service			115		106		105	140	152	185	149	160	117	160	180	162	123	164	145	123	155	138	137	175	2,891	building maintenance service	
040301	general truck transportation service			120		84		94	140	130	136	127	140	119	136	110	104	112	105	111	152	125	145	141	168	2,499	general truck transportation service	
170209	others			99		96		121	115	124	118	117	134	130	102	140	137	134	128	124	122	161	132	144	145	2,523	others	
130101	hospital			76		50		71	79	78	76	76	99	97	86	92	91	113	97	95	114	105	122	144	129	1,890	hospital	
140101	hotel			53		53		87	79	106	96	61	90	95	99	97	101	87	98	92	102	112	73	77	86	1,744	hotel	
080201	all kinds of retail			116		107		148	161	118	109	90	119	104	103	95	91	80	108	70	84	70	80	103	79	2,035	all kinds of retail	
011209	other metal products			87		81		81	96	81	77	70	65	57	64	66	75	71	80	45	70	74	57	64	73	1,434	other metal products	
080109	other wholesale			43		29		38	47	59	47	42	41	40	45	60	42	49	51	54	52	55	63	53	66	976	other wholesale	
011502	auto mobile products			29		39		63	47	29	41	30	27	21	34	32	32	37	21	32	33	33	30	49	60	719	auto mobile products	
140309	other amusement service			33		42		58	41	48	63	55	66	51	50	49	70	58	59	61	55	58	54	64	56	1,091	other amusement service	
010104	bread/cake products			17		39		32	23	50	37	26	34	35	36	23	33	46	46	40	43	30	50	56	48	744	bread/cake products	
120109	other education/research service			18		21		24	23	23	24	27	24	26	30	26	29	42	28	25	33	28	42	53	44	590	other education/research service	
011301	machine products			59		48		74	58	63	55	29	36	44	33	37	48	41	37	49	25	30	29	40	43	878	machine products	
080409	other commerce			15		18		17	29	22	33	25	34	26	27	27	36	21	30	25	37	28	35	46	41	572	other commerce	
030309	other construction works			35		33		36	31	42	42	25	28	39	30	42	40	37	38	24	42	32	29	25	40	690	other construction works	
010102	fishery products			46		32		45	33	48	37	32	28	31	26	29	25	31	33	37	25	31	34	26	38	667	fishery products	
050101	land cargo handling service			20		18		23	24	12	21	30	18	18	20	28	14	21	29	29	36	32	48	52	38	531	land cargo handling service	
030209	other building construction work			29		28		38	45	33	34	30	36	24	35	27	30	27	31	30	37	26	42	38	36	656	other building construction work	
150102	industrial waste management service			21		27		35	27	40	30	33	21	21	27	39	33	24	47	35	31	34	35	45	36	641	industrial waste management service	
150103	other waste disposal service			10		22		20	25	29	21	14	24	27	19	20	16	23	25	21	16	24	27	36	34	453	other waste disposal service	
010101	meat/dairy products			18		24		34	26	33	40	23	39	26	33	28	37	31	38	31	42	29	33	31	31	627	meat/dairy products	
011709	other manufacturing			30		18		36	39	25	25	25	33	23	16	23	33	31	27	23	21	31	19	24	31	533	other manufacturing	
170201	security service			16		11		21	12	17	22	26	30	25	21	30	23	27	28	24	22	19	27	27	31	459	security service	
030302	machinery/apparatus setting work			39		36		28	32	24	21	31	24	20	24	15	43	16	21	24	24	15	23	9	30	499	machinery/apparatus setting work	
010805	plastics products			28		21		25	25	29	26	17	23	23	26	21	32	24	22	16	27	12	26	38	30	491	plastics products	
140209	other restaurants			20		24		25	25	27	35	23	35	30	37	20	26	37	23	27	20	36	26	21	27	544	other restaurants	
010901	cement products			48		41		43	29	50	33	33	23	35	31	27	45	28	32	37	30	31	21	32	26	675	cement products	
	other cleaning and livestock																											other cleaning and livestock

150109	process service			28		30		23	25	19	24	36	24	22	23	22	21	29	25	22	28	38	23	24	26	512	process service
011703	cleaning			28		20		21	26	28	24	17	21	32	19	22	21	20	15	25	27	24	25	29	26	470	cleaning
110101	telecommunication service					3		31	26	26	19	21	26	22	22	21	30	23	21	15	19	17	23	18	25	408	telecommunication service
070101	livestock			17		15		26	23	24	20	17	18	24	29	18	23	13	17	23	18	24	20	13	24	406	livestock
140301	golf course			26		17		10	17	16	23	18	22	21	18	10	17	18	27	8	13	19	14	17	23	354	golf course
010103	agricultural food products			20		9		17	14	24	19	19	13	17	17	16	16	20	10	12	16	16	14	26	22	337	agricultural food products
030201	steel frame/reinforced concrete house construction work			31		32		21	22	29	39	19	18	16	28	25	25	25	18	19	29	26	22	22	21	487	steel frame/reinforced concrete house construction work
030199	other civil engineering work			30		12		29	24	30	20	22	19	13	23	14	24	22	17	24	22	14	23	19	20	421	other civil engineering work
030203	building facility construction work			25		20		21	22	16	14	11	17	18	19	16	14	29	23	11	10	17	20	24	20	367	building facility construction work
060101	agriculture			5		9		11	8	14	11	9	10	13	14	13	13	15	19	16	19	21	16	17	20	273	agriculture
130109	other medical treatment service			2		8		12	8	2	15	8	10	12	10	11	12	11	11	11	13	12	15	18	20	221	other medical treatment service
030202	wooden house construction work			26		26		18	13	22	11	16	16	18	16	20	15	18	6	7	21	10	19	8	18	324	wooden house construction work
010899	other chemical products			13		11		16	12	8	11	12	21	15	4	9	10	15	14	17	12	12	16	11	17	256	other chemical products
040202	bus service			12		9		6	13	17	14	13	13	8	12	15	14	10	17	10	11	19	11	11	17	252	bus service
011409	other electrical equipment			15		14		17	15	18	19	7	23	10	11	18	16	15	20	19	26	12	10	18	16	319	other electrical equipment
080401	warehousing			8		4		8	7	12	9	12	12	5	8	11	20	11	14	19	15	16	13	10	16	230	warehousing
011509	other transport equipment products			17		5		11	7	5	6	8	11	6	7	8	9	7	5	8	3	7	7	7	16	160	other transport equipment products
011501	ship building			18		16		11	20	17	20	16	10	10	10	20	16	11	14	14	15	15	20	17	14	304	ship building
040103	airline service			9		8		1	3	10	8	11	5	1	15	5	6	6	8	16	15	8	1	6	14	156	airline service
080204	fuel retail			17		20		14	21	35	26	15	15	17	21	22	22	17	14	19	22	24	13	24	13	391	fuel retail
011002	casting products			22		15		22	17	17	13	9	18	14	12	13	12	6	16	9	7	9	9	18	13	271	casting products
030301	electricity/telecommunication work			4		5		7	8	10	18	9	10	12	6	18	13	8	10	4	5	5	9	11	13	185	electricity/telecommunication work
130102	general clinic			5		7		6	5	12	11	11	13	7	11	15	10	12	10	13	21	16	17	27	12	241	general clinic
011702	machine repair			14		12		12	17	17	13	10	15	13	11	6	12	6	14	9	16	8	7	9	11	232	machine repair
011403	electronics equipment and telecommunications apparatus			6		6		11	14	11	13	7	10	11	12	10	9	9	12	6	6	14	10	9	11	197	electronics equipment and telecommunications apparatus
040101	railroad service			6		4		6	11	6	9	13	11	12	10	5	8	12	12	10	8	8	10	11	11	183	railroad service
090103	insurance business			10		7		5	7	6	10	6	7	14	12	10	9	11	6	12	8	8	10	13	11	182	insurance business
080202	auto mobile retail			4		9		3	8	7	8	7	10	9	9	8	9	2	11	6	19	11	11	17	10	178	auto mobile retail
010409	other lumber and wood products			15		11		15	11	6	11	1	7	5	4	11	5	11	4	5	7	8	6	7	10	160	other lumber and wood products
140302	park and amusement park			17		6		6	8	2	3	5	5	9	5	5	7	6	10	11	6	9	15	5	10	150	park and amusement park
170101	dispatch service			8		5		1	9	7	7	5	5	3	6	10		9	7	15	6	7	6	4	10	130	dispatch service
080302	beauty salon			1		1			3	2	7	11	2	1	2	5	2	10	3	1	3	8	7	11	10	90	beauty salon
010105	alcoholic drinks			12		14		10	8	13	11	8	6	5	6	11	5	6	9	2	9	7	10	6	9	167	alcoholic drinks
011204	metal plating products			11		11		12	10	8	8	7	7	4	9	4	6	1	14	13	8	9	5	10	9	166	metal plating products
080205	newspaper retail			5		2		6	2	3	6	3	7	3	7	3	6	6	7	3	4	5	6	4	9	97	newspaper retail
011701	auto mobile servicing			18		22		23	18	18	20	20	24	17	23	19	11	19	18	14	12	22	16	15	8	357	auto mobile servicing
010602	paper processing products			13		5		7	3	12	12	3	11	7	12	5	7	8	5	9	7	9	5	9	8	157	paper processing products

010106	soft drinks			5		6		9	13	11	9	7	8	8	5	7	5	7	3	5	8	4	4	4	8	136	soft drinks
011305	other precision machine products			7		4		9	7	9	6	2	4	3		4	2	7	5	8	7	8	5	8	8	113	other precision machine products
010601	pulp/paper			5		11		9	7	4	4	3	5	7	3	1	4	2		7	7	8	3	4	8	102	pulp/paper
070201	fishery			21		16		7	12	13	10	10	13	12	22	19	14	13	11	8	8	7	5	8	7	236	fishery
011203	metal press products			9		4		9	3	7	10	4	6	9	4	6	8	1	9	7	5	10	4	9	7	131	metal press products
040302	specific truck transportation service			8		6		5	9	3	9	9	4	5	4	9	4	5	3	6	3	12	7	5	7	123	specific truck transportation service
090101	banking/trust business			7		6		6	7	5	9	4	4	7	5	10	1	2	8	6	6	6	5	7	7	118	banking/trust business
011102	nonferrous metals casting products			6		3		4	5	3	4	6	4	4	4	2	5	2	1	5	5	4	3	3	7	80	nonferrous metals casting products
011001	steel/iron/rolling products			9		11		25	6	4	12	5	12	9	14	11	7	10	8	9	17	7	12	6	6	200	steel/iron/rolling products
010801	non organic or organic chemical products			10		13		10	6	15	11	9	10	6	9	11	15	7	14	5	9	8	10	8	6	192	non organic or organic chemical products
010806	rubber products			9		6		12	5	6	14	10	8	6	9	2	8	10	7	8	9	3	11	8	6	157	rubber products
030106	road construction work			14		11		11	5	8	4	6	3	3	7	8	10	6	10	8	3	3	4	3	6	133	road construction work
010209	other textile products			9		1		5	5	5	6	2	5	5	6	7	4	4	7	2	2	3	3	2	6	89	other textile products
010204	dyeing			5		7		3	5	3	5	3	3	3	5	3		2	5	4	3	1	1	1	6	68	dyeing
011603	city water service					2		1	2	1	1	1	1	1	1	1	2	2	2	1	1	1	5	3	6	35	city water service
010909	other sand and stone products			21		19		14	22	15	5	8	11	10	17	14	5	12	9	7	6	5	18	6	5	229	other sand and stone products
130301	bathroom			3		1		8	9	8	4	3	3	8	11	7	6	5	10	8	7	9	10	7	5	132	bathroom
080203	furniture/fitings retail			4		2		4	6	5	6	4	3	3	3	6	4	7	4	2	7	8	11	4	5	98	furniture/fitings retail
130309	other health and hygiene service			2		2		5	7	6	3	6	6	8	6	5		5	3	3	6	5	3	4	5	90	other health and hygiene service
011109	other nonferrous metal products			3		3		7	2	5	6	5	3	4	5	6	6	1	4	3	4	4	4	2	5	82	other nonferrous metal products
090209	other advertisement and mediator			1		1		2	4	7		5	1	1	2	3	3	8	6	4	5	6	3	7	5	74	other advertisement and mediator
100109	other movie/play service			4		2		1	1	2	1	2	3		4	1	5	4		3	1	2	4	4	5	49	other movie/play service
040201	taxi service			9		4		6	6	7	12	10	6	11	6	18	5	6	10	5	15	7	8	11	4	166	taxi service
030110	water supply/sewage construction work			12		9		9	2	12	5	5	5	9	7	5	5	9	6	8	4	2	5	7	4	130	water supply/sewage construction work
050202	port cargo handling service			10		4		7	4	5	6		3	4	7	3	7	8	9	9	6	5	8	1	4	110	port cargo handling service
010803	pharmaceuticals			5		5		5	4	5	8	8	2	3	8	7	7	6	4	1	5	5	5	8	4	105	pharmaceuticals
010309	other fiber products			6		5		7	4	5	3	1	7	7	3	5	8	4	6	3	2	3	4	2	4	89	other fiber products
010501	wood furniture			2		4		4	5	5	7	2	4	1	7	5	4	2	1	2	3	1	1	1	4	65	wood furniture
010809	chemical fertilizer products			7		5		3	5	3	4	3		5	3	2	1	4	3	2	4	1	1	2	4	62	chemical fertilizer products
170202	information processing service			1		1			1	1	1	5	3		4	4	2	3	2	2	4	3	6	3	4	50	information processing service
010203	weaving			1				2	1	2	2	1	2	1		5	4	1	3	1	4	2		2	4	38	weaving
030105	bridge construction work			3				2	1	1	4		3	3		2	2	2		1	1	2	1	1	4	33	bridge construction work
010701	printing service			13		10		10	12	6	6	8	7	5	9	11	5	4	6	6	4	8	9	6	3	148	printing service
011402	electrical appliance			9		3		3	8	4	7	1	2	3	6	5	5	4	4	7	5	1	4	4	3	88	electrical appliance
160101	public office			5		7		4	7	3	9	3	4	6	3	1	2	3	3	3	1	3	4	5	3	79	public office
040309	other land cargo transportation service			2		3		10	7	2	1	5	4	5	3	7	5	1	6	4	1	4	3	2	3	78	other land cargo transportation service

030109	land consolidation civil engineering work			7		4		1	5	3	5	1	6	3	1	1	3	2	3	2	3		4	4	3	61	land consolidation civil engineering work	
030111	port/seaside construction work			3		2		1		1	3	1	3	4	2	1	2	1	4	1	1		2	1	3	36	port/seaside construction work	
010509	other furniture			2		4		2		3	2		1	1		3	1	4		2	1	1	3	1	3	34	other furniture	
010401	lumbering			18		12		14	6	8	8	9	4	5	4	4	6	3	3	5	6	2	2	5	2	126	lumbering	
011009	other steel products			2		5		10	12	5	7	12	3	7	5	1	8	2	1	5	4	1	4	9	2	105	other steel products	
070209	other fishery			4		4		6	6	8	4	7	5	3	2	3	4	3	3	3	5	4	7	13	2	96	other fishery	
011101	nonferrous metals/rolling products			4		2		4	6	10	8	7	1	5	1	3	3	5	3	4	6	5	5	1	2	85	nonferrous metals/rolling products	
010301	over/under wear			7		2		6	2	6	4	5	6	2	2	2	5	3	3	5	2	5	1	5	2	75	over/under wear	
010804	petroleum/coal products			5		3		4	1	3	3	4	4	4	7	4	4	4	4	1	2	2	5	5	3	2	70	petroleum/coal products
020201	quarrying			3		9		2	3	3	6	4	4	4	5	2	7	2	1	1	2		7	2	1	2	66	quarrying
011401	heavy electrical equipment			2		3		2	4	3		5	4	4	2	1		2	2	3	3	7	2	3	2	54	heavy electrical equipment	
010903	pottery products			1		3		3	8		2	1	2	2	1	1		2		2	1	1	5		2	37	pottery products	
090109	other financial business			5		1		1	1	3	2		1	2	1	1		1		3	1	4	2	3	2	34	other financial business	
040102	water transportation service			1		3		1	1		4	1	1	1	2			2	1	1	1	2	2	2	2	28	water transportation service	
080102	furniture/fittings wholesale			1		1			1	2	2			1		2	1	1	1		1		1	1	2	18	furniture/fittings wholesale	
090201	traveling service			2		1				1		1						2	1	1	2		1	1	2	15	traveling service	
080101	all kinds of wholesale			3		9		5	5	6	4	7	6	2	1	5	3	5	1	2	2	5	4	1	1	77	all kinds of wholesale	
010902	glass products			5		5		5	3	5	4	5	3	4	1	1	4	2	2	4	2	1	2	3	1	62	glass products	
010402	plywood			6		2		4	5	3	3	2	1	3	2	4	3	4	2	2	4	5		2	1	58	plywood	
010609	other pulp/paper processing products			4		2		2	4	2	1	3	2	1	6	3	5	1	4	3	5	2	1	2	1	54	other pulp/paper processing products	
011302	measuring instruments			4		6		1	2	2	4		2	2	1	2	4	1	1	4		3		4	1	44	measuring instruments	
030107	river civil engineering work			4		2		4	2	4		1	2	2	1	3		1	1				1	4	1	33	river civil engineering work	
010905	other ceramic products			3				2	2	5	4	2		2		1	5		1	1	1		1	1	1	32	other ceramic products	
020202	gravel digging			3		4		3	3	2	1		3	2	1	1	2	1			1	1		2	1	31	gravel digging	
010709	other printing and bookbinding			2		1		1	1	1	3	1			3		2	2		2	2	4	2	1	1	29	other printing and bookbinding	
011503	railway vehicle products			5		1		1	1	1			2	1	1	1	3	3	1	1		5		1	1	29	railway vehicle products	
060201	lumbering			5				1	1	4	4	1	2			1	1	1	2		2	1		1	1	28	lumbering	
150105	livestock process service			1		2		1	3		1		2		2	2	3		2	1				4	1	25	livestock process service	
040409	other transportation service			1				3	1	1	5	3		1	1				1		3		1		1	22	other transportation service	
011202	screw products							1			1	1	1	1	1	1	3	4	3				1	2	1	21	screw products	
011601	electric utility service					5		1	1	2	2			2	2	2	1	1		1					1	21	electric utility service	
080301	haircut			1		1			2	2			2	1	3			1	1	1	1	2	2		1	21	haircut	
040303	cargo/ light automobile transportation service			1					2		1		1		2		1	2	1	1	2		2	2	1	19	cargo/ light automobile transportation service	
010503	fittings			1		2		3		1	3				2				2		1		1	1	1	17	fittings	
120102	software service							1	1				1	2	2	1	1		1		1	1	3	1	1	17	software service	
010502	metal furniture			1				1	1	2	2			2	1	1		2	1		1				1	16	metal furniture	
010904	fire resisting products			1		1			1	3		2	3		1	1				1	1				1	16	fire resisting products	
030108	sand collapse prevention civil engineering work								2	3					1		1		2		2	1		1	1	14	sand collapse prevention civil engineering work	
050209	other harbor transportation service							1	1		1				2		1	1	1		2		2	1	1	14	other harbor transportation service	

010202	cotton-spinning			2		1			2	1	1			1	1				1			1	1		1	13	cotton-spinning
100102	movie theatre							1	1		2	1		1					1			2	1			11	movie theatre
020109	other coal mining																					1				1	other coal mining
011303	optical instruments			3		1		1	2	1	3	3	2	2		2	1	2	5	3		1	2	3		37	optical instruments
011602	city gas service			6		2		2	2	4	3	2		2		2	2	2		3				2		34	city gas service
010808	painting products			1		2		2	2	1		1	2	1	6	3	4		2	1		2		2		32	painting products
030102	tunnel construction work			5		1		4	3	1			1				3	1	2	4	2	1	2	2		32	tunnel construction work
030104	railway construction work			1		1		2	2	2			2	3	2		2			1	2	4	2	1		27	railway construction work
060209	other forestry			3		1			1	2		2		2	3	2	2	1	2		3	1	2			27	other forestry
010807	leather products			3		2		1	3	4	3	1	1	2	1	1						2				24	leather products
050201	general harbor transportation service					2		2	3	3	1	1	2		2	3		1				1	1			22	general harbor transportation service
010802	chemical fiber			3		2		2	1		2		1	1	1		1	2		1		1				18	chemical fiber
011201	western tableware/cutting tool products			1		3			1	1	4	2	2	1				1				1		1		18	western tableware/cutting tool products
100101	movie production and delivery service			1		1		1		1	2		2		2		2	1	1	1			1	1		17	movie production and delivery service
120101	auto mobile practical training							1	2				3	3		1		2	1			1			3	17	auto mobile practical training
010702	bookbinding			1				1	2	1	2		1	1		1	2	1		1			1			15	bookbinding
020309	other mining					7		1	3							2			1			1				15	other mining
011609	other electric/gas/water service								1		1	2	1	1				1					1	1		9	other electric/gas/water service
011704	tobacco products			1		1		1	2	1			1			1		1								9	tobacco products
040209	other passenger transport service								2	1			1		1		1	1			1		1			9	other passenger transport service
020209	other quarrying							1		2		2		1				1	1							8	other quarrying
090102	stock/commodity trade business			1						2			1			1	1					1	1			8	stock/commodity trade business
030101	hydroelectric plant construction work					1				1	1						1						1	1		6	hydroelectric plant construction work
150104	cremation service					1				1	1							1						1		5	cremation service
011304	watch products					1			1			1				1										4	watch products
010201	silk-reeling			1		1												1								3	silk-reeling
020101	general coal mining			1		1				1																3	general coal mining
020301	metal mining																										metal mining
020302	petroleum mining																										petroleum mining
030103	subway construction work																										subway construction work
	total			2,715		2,433		2,923	2,961	3,086	3,150	2,827	3,123	2,931	3,101	3,143	3,266	3,190	3,338	3,103	3,348	3,368	3,476	3,808	3,924	63,214	total

Data source : <https://anzeninfo.mhlw.go.jp/user/anzen/tok/anst00.html> (MHLW, Japan)

[https://www.jisha.or.jp/english/statistics/202311\\_12.html](https://www.jisha.or.jp/english/statistics/202311_12.html)