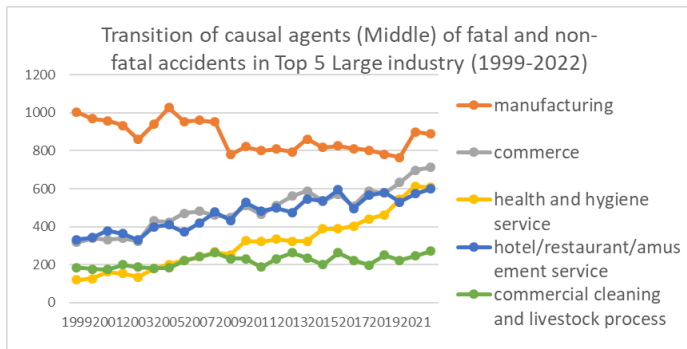
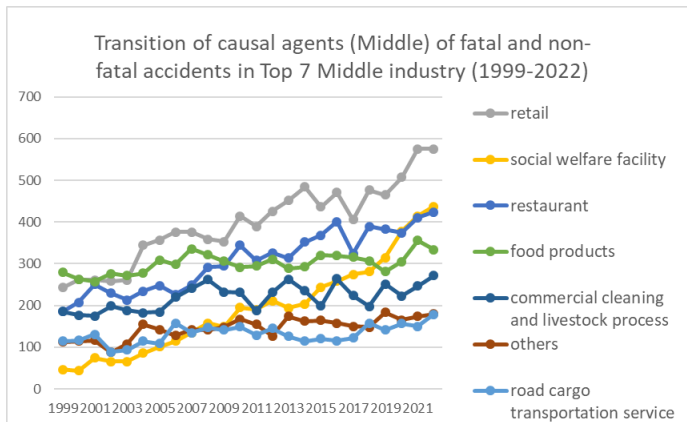


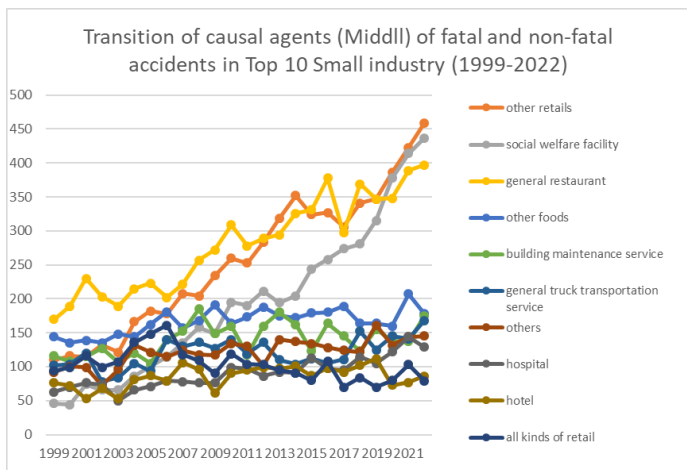
Transition of causal agents (Middle) of fatal and non-fatal accidents as code no. 39 other equipments, facilities (1999-2022)



Transition of causal agents (Middle) of fatal and non-fatal accidents as code no. 39 other equipments, facilities in Large industry (1999-2022)



Transition of causal agents (Middle) of fatal and non-fatal accidents as code no. 39 other equipments, facilities in Middle Industry (1999-2022)



Transition of causal agents (Middle) of fatal and non-fatal accidents as code no. 39 other equipments, facilities in Middle Industry (1999-2022)

Transition of causal agents (Middle) of fatal and non-fatal accidents as code no. 39 other equipments, 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	1,005	968	959	932	859	939	1,027	954	961	952	780	822	800	810	794	861	818	826	811	802	781	765	900	888	21,014	manufacturing
08	commerce	318	339	333	338	324	430	425	470	481	461	450	511	465	512	562	588	534	572	508	588	579	632	697	712	11,829	commerce
13	health and hygiene service	120	127	162	153	134	179	203	222	241	267	253	326	322	335	324	323	390	389	404	442	462	545	614	608	7,545	health and hygiene service
14	hotel/restaurant/amusement service	333	343	379	363	331	400	409	372	421	477	434	527	484	498	475	547	537	595	496	565	581	530	573	599	11,269	hotel/restaurant/amusement service
15	commercial cleaning and livestock process	185	177	175	199	188	182	184	220	241	262	232	231	187	231	263	235	199	264	224	198	251	223	247	272	5,270	commercial cleaning and livestock process
04	transportation service	142	154	169	119	121	143	132	195	177	199	192	186	163	192	169	148	157	164	164	212	185	191	191	228	4,093	transportation service
03	construction	245	301	268	242	223	241	232	219	242	221	177	193	187	202	197	233	204	192	168	208	158	209	181	220	5,163	construction
17	others	117	120	124	91	113	166	143	137	149	148	153	172	158	133	184	162	173	165	165	154	190	171	178	190	3,656	others
12	education/research service	15	16	18	22	21	25	25	26	24	24	30	28	28	33	27	32	43	29	25	35	29	45	57	45	702	education/research service
05	cargo handling service	22	19	30	22	24	15	33	32	20	29	31	23	22	31	34	22	31	39	38	44	38	59	54	43	755	cargo handling service
07	livestock/fishery	48	25	42	36	35	32	39	41	45	34	34	36	39	53	40	41	29	31	34	31	35	32	34	33	879	livestock/fishery
09	financial business/advertisement	19	16	26	17	16	19	14	19	24	21	16	14	24	20	25	14	24	21	26	22	25	22	31	27	502	financial business/advertisement
11	telecommunication service	5	1		6	3	6	31	26	26	19	21	26	22	22	21	30	23	21	15	19	17	23	18	25	426	telecommunication service
06	agriculture	9	10	13	9	10	9	12	10	20	15	12	12	15	17	16	16	17	23	16	24	23	18	18	21	365	agriculture
10	movie/play service	4	5	5	7	3	4	3	2	3	5	3	5	1	6	1	8	5	1	4	2	2	5	7	6	97	movie/play service
02	mining	10	19	7	7	21	8	7	9	8	7	6	7	8	3	10	4	3	3	2	1	9	2	3	4	168	mining
16	public office	3	3	5	2	7	2	4	7	3	9	3	4	6	3	1	2	3	3	3	1	3	4	5	3	89	public office
	total	2,600	2,643	2,715	2,565	2,433	2,800	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	73,822	total

Transition of causal agents (Middle) of fatal and non-fatal accidents as code no. 39 other equipments, 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	243	262	261	258	261	344	357	376	376	359	353	414	389	426	452	484	436	471	406	477	465	507	575	575	9,527	retail
1302	social welfare facility	46	44	74	66	66	86	101	114	135	158	149	195	190	211	194	204	244	258	274	281	315	378	414	437	4,634	social welfare facility
1402	restaurant	185	207	250	229	213	234	248	227	249	292	295	344	308	326	314	352	368	401	324	389	383	374	410	424	7,346	restaurant
0101	food products	279	263	257	276	272	277	309	298	336	321	306	292	295	311	289	293	320	319	316	307	281	305	356	334	7,212	food products
1501	commercial cleaning and livestock process	185	177	175	199	188	182	184	220	241	262	232	231	187	231	263	235	199	264	224	198	251	223	247	272	5,270	commercial cleaning and livestock process
1702	others	113	114	116	88	108	155	142	128	142	141	148	167	155	127	174	162	164	158	150	148	183	165	174	180	3,502	others
0403	road cargo transportation service	114	116	131	89	93	114	109	158	135	147	141	149	129	145	126	114	120	115	122	158	141	157	150	179	3,152	road cargo transportation service
1301	medical treatment service	71	78	83	81	65	85	89	92	92	102	95	122	116	107	118	113	136	118	119	148	133	154	189	161	2,667	medical treatment service
0302	construction work	104	121	111	108	106	118	98	102	100	98	76	87	76	98	88	84	99	78	67	97	79	103	92	95	2,285	construction work
0115	transport equipment products	63	66	69	74	61	83	86	75	52	67	54	50	38	52	61	60	58	41	55	51	60	57	74	91	1,498	transport equipment products
0112	metal products	107	116	108	101	99	116	103	110	97	100	84	81	72	78	77	92	77	107	65	83	94	67	86	90	2,210	metal products
1403	other amusement service	72	64	76	66	65	85	74	66	66	89	78	93	81	73	64	94	82	96	80	74	86	83	86	89	1,882	other amusement service
1401	hotel	76	72	53	68	53	81	87	79	106	96	61	90	95	99	97	101	87	98	92	102	112	73	77	86	2,041	hotel
0303	other construction works	64	88	78	71	74	67	71	71	76	81	65	62	71	60	75	96	61	69	52	71	52	61	45	83	1,664	other construction works
0117	other manufacturing	103	82	91	96	73	88	93	102	89	82	72	94	85	69	70	78	76	75	71	76	85	67	77	76	1,970	other manufacturing
0108	chemical products	75	88	84	73	70	65	80	64	74	82	65	72	69	71	60	82	72	67	53	68	51	74	80	69	1,708	chemical products

0801	wholesale	47	50	47	55	39	53	43	53	67	53	49	47	43	46	67	46	55	53	56	55	60	68	55	69	1,276	wholesale
0804	other commerce	26	22	23	25	22	28	25	36	34	42	37	46	31	35	38	56	32	44	44	52	44	48	56	57	903	other commerce
0113	machine products	65	73	73	70	60	60	85	70	75	68	35	44	51	34	46	55	51	48	64	32	42	36	55	52	1,344	machine products
1201	education/research service	15	16	18	22	21	25	25	26	24	24	30	28	28	33	27	32	43	29	25	35	29	45	57	45	702	education/research service
0301	civil engineering work	77	92	79	63	43	56	63	46	66	42	36	44	40	44	34	53	44	45	49	40	27	45	44	42	1,214	civil engineering work
0501	land cargo handling service	16	11	20	13	18	12	23	24	12	21	30	18	18	20	28	14	21	29	29	36	32	48	52	38	583	land cargo handling service
0109	sand and stone products	112	74	79	77	69	64	67	64	76	51	49	41	56	50	45	60	44	44	51	41	39	47	42	36	1,378	sand and stone products
0114	electrical equipment products	36	42	32	34	26	39	33	41	36	39	20	39	28	31	34	30	30	38	35	40	34	26	34	32	809	electrical equipment products
0401	railroad/water transportation/airline service	16	30	16	16	15	12	8	15	16	21	25	17	14	27	10	14	20	21	27	24	18	13	19	27	441	railroad/water transportation/airline service
1101	telecommunication service	5	1		6	3	6	31	26	26	19	21	26	22	22	21	30	23	21	15	19	17	23	18	25	426	telecommunication service
0701	livestock	15	7	17	16	15	22	26	23	24	20	17	18	24	29	18	23	13	17	23	18	24	20	13	24	466	livestock
0110	steel making	30	37	33	28	31	43	57	35	26	32	26	33	30	31	25	27	18	25	23	28	17	25	33	21	714	steel making
0402	road passenger transport service	11	8	21	10	13	16	12	21	25	26	23	20	19	19	33	20	17	27	15	27	26	20	22	21	472	road passenger transport service
0901	financial business	15	13	23	14	14	15	12	15	16	21	10	13	23	18	22	11	14	14	21	15	19	18	23	20	399	financial business
0601	agriculture	5	4	5	6	9	7	11	8	14	11	9	10	13	14	13	13	15	19	16	19	21	16	17	20	295	agriculture
0106	pulp/paper processing products	17	26	22	18	18	23	18	14	18	17	9	18	15	21	9	16	11	9	19	19	19	9	15	17	397	pulp/paper processing products
0102	textile products	16	16	18	12	10	10	10	13	11	14	6	10	10	12	15	8	7	17	7	9	7	5	5	17	265	textile products
0111	nonferrous metal making	20	15	13	25	8	10	15	13	18	18	18	8	13	10	11	14	8	8	12	15	13	12	6	14	317	nonferrous metal making
0104	wood products	44	28	39	12	25	26	33	22	17	22	12	12	13	10	19	14	18	9	12	17	15	8	14	13	454	wood products
0803	haircut/beauty salon	2	5	2		2	5		5	4	7	11	4	2	5	5	2	11	4	2	4	10	9	11	11	123	haircut/beauty salon
1303	other health and hygiene service	3	5	5	6	3	8	13	16	14	7	9	9	16	17	12	6	10	13	11	13	14	13	11	10	244	other health and hygiene service
1701	dispatch service	4	6	8	3	5	11	1	9	7	7	5	5	3	6	10		9	7	15	6	7	6	4	10	154	dispatch service
0702	fishery	33	18	25	20	20	10	13	18	21	14	17	18	15	24	22	18	16	14	11	13	11	12	21	9	413	fishery
0105	furniture	9	8	6	8	10	9	9	6	10	14	4	5	4	10	9	5	8	2	6	5	3	4	3	9	166	furniture
0116	electric/gas/water service	4	9	6	5	9		4	6	7	7	5	2	6	3	5	5	6	2	5	1	1	6	6	7	117	electric/gas/water service
0902	advertisement and mediator	4	3	3	3	2	4	2	4	8		6	1	1	2	3	3	10	7	5	7	6	4	8	7	103	advertisement and mediator
0103	fiber products	9	7	13	14	7	12	13	6	11	7	6	13	9	5	7	13	7	9	8	4	8	5	7	6	206	fiber products
1001	movie/play service	4	5	5	7	3	4	3	2	3	5	3	5	1	6	1	8	5	1	4	2	2	5	7	6	97	movie/play service
0502	harbor transportation service	6	8	10	9	6	3	10	8	8	8	1	5	4	11	6	8	10	10	9	8	6	11	2	5	172	harbor transportation service
0107	printing/bookbinding	16	18	16	9	11	14	12	15	8	11	9	8	6	12	12	9	7	6	9	6	12	12	7	4	249	printing/bookbinding
0202	quarrying	8	13	6	7	13	8	6	6	7	7	6	7	8	3	8	4	3	2	2	1	8	2	3	3	141	quarrying
1601	public office	3	3	5	2	7	2	4	7	3	9	3	4	6	3	1	2	3	3	3	1	3	4	5	3	89	public office
0602	forestry	4	6	8	3	1	2	1	2	6	4	3	2	2	3	3	3	2	4		5	2	2	1	1	70	forestry
0404	other transportation service	1		1	4		1	3	1	1	5	3		1	1					1		3		1		28	other transportation

110101	telecommunication service	5	1		6	3	6	31	26	26	19	21	26	22	22	21	30	23	21	15	19	17	23	18	25	426	telecommunication service
070101	livestock	15	7	17	16	15	22	26	23	24	20	17	18	24	29	18	23	13	17	23	18	24	20	13	24	466	livestock
140301	golf course	13	17	26	16	17	13	10	17	16	23	18	22	21	18	10	17	18	27	8	13	19	14	17	23	413	golf course
010103	agricultural food products	23	20	20	17	9	16	17	14	24	19	19	13	17	17	16	16	20	10	12	16	16	14	26	22	413	agricultural food products
030201	steel frame/reinforced concrete house construction work	30	35	31	39	32	39	21	22	29	39	19	18	16	28	25	25	25	18	19	29	26	22	22	21	630	steel frame/reinforced concrete house construction work
030199	other civil engineering work	34	39	30	25	12	21	29	24	30	20	22	19	13	23	14	24	22	17	24	22	14	23	19	20	540	other civil engineering work
030203	building facility construction work	15	22	25	16	20	19	21	22	16	14	11	17	18	19	16	14	29	23	11	10	17	20	24	20	439	building facility construction work
060101	agriculture	5	4	5	6	9	7	11	8	14	11	9	10	13	14	13	13	15	19	16	19	21	16	17	20	295	agriculture
130109	other medical treatment service	4	2	2	3	8	8	12	8	2	15	8	10	12	10	11	12	11	11	11	13	12	15	18	20	238	other medical treatment service
030202	wooden house construction work	30	22	26	26	26	24	18	13	22	11	16	16	18	16	20	15	18	6	7	21	10	19	8	18	426	wooden house construction work
010899	other chemical products	15	15	13	9	11	10	16	12	8	11	12	21	15	4	9	10	15	14	17	12	12	16	11	17	305	other chemical products
040202	bus service	2	4	12	3	9	9	6	13	17	14	13	13	8	12	15	14	10	17	10	11	19	11	11	17	270	bus service
011409	other electrical equipment	15	16	15	17	14	16	17	15	18	19	7	23	10	11	18	16	15	20	19	26	12	10	18	16	383	other electrical equipment
080401	warehousing	6	3	8	6	4	7	8	7	12	9	12	12	5	8	11	20	11	14	19	15	16	13	10	16	252	warehousing
011509	other transport equipment products	10	9	17	7	5	6	11	7	5	6	8	11	6	7	8	9	7	5	8	3	7	7	7	16	192	other transport equipment products
011501	ship building	22	26	18	30	16	24	11	20	17	20	16	10	10	10	20	16	11	14	14	15	15	20	17	14	406	ship building
040103	airline service	5	19	9	13	8	6	1	3	10	8	11	5	1	15	5	6	6	8	16	15	8	1	6	14	199	airline service
080204	fuel retail	28	30	17	21	20	25	14	21	35	26	15	15	17	21	22	22	17	14	19	22	24	13	24	13	495	fuel retail
011002	casting products	20	18	22	9	15	23	22	17	17	13	9	18	14	12	13	12	6	16	9	7	9	9	18	13	341	casting products
030301	electricity/telecommunication work	10	12	4	15	5	7	7	8	10	18	9	10	12	6	18	13	8	10	4	5	5	9	11	13	229	electricity/telecommunication work
130102	general clinic	4	6	5	4	7	11	6	5	12	11	11	13	7	11	15	10	12	10	13	21	16	17	27	12	266	general clinic
011702	machine repair	19	19	14	13	12	16	12	17	17	13	10	15	13	11	6	12	6	14	9	16	8	7	9	11	299	machine repair
011403	electronics equipment and telecommunications apparatus	9	19	6	11	6	14	11	14	11	13	7	10	11	12	10	9	9	12	6	6	14	10	9	11	250	electronics equipment and telecommunications apparatus
040101	railroad service	11	11	6	3	4	6	6	11	6	9	13	11	12	10	5	8	12	12	10	8	8	10	11	11	214	railroad service
090103	insurance business	9	7	10	4	7	8	5	7	6	10	6	7	14	12	10	9	11	6	12	8	8	10	13	11	210	insurance business
010409	other lumber and wood products	24	15	15	3	11	11	15	11	6	11	1	7	5	4	11	5	11	4	5	7	8	6	7	10	213	other lumber and wood products
080202	auto mobile retail	4	7	4	4	9	7	3	8	7	8	7	10	9	9	8	9	2	11	6	19	11	11	17	10	200	auto mobile retail
140302	park and amusement park	11	6	17	12	6	12	6	8	2	3	5	5	9	5	5	7	6	10	11	6	9	15	5	10	191	park and amusement park
170101	dispatch service	4	6	8	3	5	11	1	9	7	7	5	5	3	6	10		9	7	15	6	7	6	4	10	154	dispatch service
080302	beauty salon	2	4	1		1	5		3	2	7	11	2	1	2	5	2	10	3	1	3	8	7	11	10	101	beauty salon
011204	metal plating products	18	13	11	13	11	14	12	10	8	8	7	7	4	9	4	6	1	14	13	8	9	5	10	9	224	metal plating products
010105	alcoholic drinks	12	13	12	9	14	11	10	8	13	11	8	6	5	6	11	5	6	9	2	9	7	10	6	9	212	alcoholic drinks
080205	newspaper retail	6	6	5	2	2	7	6	2	3	6	3	7	3	7	3	6	6	7	3	4	5	6	4	9	118	newspaper retail
011701	auto mobile servicing	26	22	18	25	22	26	23	18	18	20	20	24	17	23	19	11	19	18	14	12	22	16	15	8	456	auto mobile servicing
010602	paper processing products	7	17	13	8	5	13	7	3	12	12	3	11	7	12	5	7	8	5	9	7	9	5	9	8	202	paper processing products
010106	soft drinks	8	5	5	10	6	4	9	13	11	9	7	8	8	5	7	5	7	3	5	8	4	4	4	8	163	soft drinks
011305	other precision machine products	3	6	7	8	4	8	9	7	9	6	2	4	3		4	2	7	5	8	7	8	5	8	8	138	other precision machine products

010601	pulp/paper	4	8	5	7	11	8	9	7	4	4	3	5	7	3	1	4	2		7	7	8	3	4	8	129	pulp/paper
070201	fishery	18	12	21	15	16	7	7	12	13	10	10	13	12	22	19	14	13	11	8	8	7	5	8	7	288	fishery
011203	metal press products	8	5	9	7	4	2	9	3	7	10	4	6	9	4	6	8	1	9	7	5	10	4	9	7	153	metal press products
040302	specific truck transportation service	10	9	8	5	6	4	5	9	3	9	9	4	5	4	9	4	5	3	6	3	12	7	5	7	151	specific truck transportation service
090101	banking/trust business	6	3	7	6	6	4	6	7	5	9	4	4	7	5	10	1	2	8	6	6	6	5	7	7	137	banking/trust business
011102	nonferrous metals casting products	6	5	6	9	3	3	4	5	3	4	6	4	4	4	2	5	2	1	5	5	4	3	3	7	103	nonferrous metals casting products
010801	non organic or organic chemical products	13	18	10	12	13	9	10	6	15	11	9	10	6	9	11	15	7	14	5	9	8	10	8	6	244	non organic or organic chemical products
011001	steel/iron/rolling products	6	15	9	12	11	10	25	6	4	12	5	12	9	14	11	7	10	8	9	17	7	12	6	6	243	steel/iron/rolling products
010806	rubber products	6	7	9	14	6	4	12	5	6	14	10	8	6	9	2	8	10	7	8	9	3	11	8	6	188	rubber products
030106	road construction work	12	8	14	7	11	12	11	5	8	4	6	3	3	7	8	10	6	10	8	3	3	4	3	6	172	road construction work
010209	other textile products	5	6	9	7	1	6	5	5	5	6	2	5	5	6	7	4	4	7	2	2	3	3	2	6	113	other textile products
010204	dyeing	7	2	5	2	7	3	3	5	3	5	3	3	3	5	3		2	5	4	3	1	1	1	6	82	dyeing
011603	city water service	2	2			2		1	2	1	1	1	1	1	1	1	2	2	2	1	1	1	5	3	6	39	city water service
010909	other sand and stone products	23	12	21	20	19	16	14	22	15	5	8	11	10	17	14	5	12	9	7	6	5	18	6	5	300	other sand and stone products
130301	bathroom		1	3	3	1	4	8	9	8	4	3	3	8	11	7	6	5	10	8	7	9	10	7	5	140	bathroom
080203	furniture/fitings retail	1	4	4		2	3	4	6	5	6	4	3	3	3	6	4	7	4	2	7	8	11	4	5	106	furniture/fitings retail
011109	other nonferrous metal products	5	6	3	6	3	5	7	2	5	6	5	3	4	5	6	6	1	4	3	4	4	4	2	5	104	other nonferrous metal products
130309	other health and hygiene service	3	4	2	3	2	4	5	7	6	3	6	6	8	6	5		5	3	3	6	5	3	4	5	104	other health and hygiene service
090209	other advertisement and mediator	3	3	1	1	1	4	2	4	7		5	1	1	2	3	3	8	6	4	5	6	3	7	5	85	other advertisement and mediator
100109	other movie/play service	3	4	4	6	2	1	1	1	2	1	2	3		4	1	5	4		3	1	2	4	4	5	63	other movie/play service
040201	taxi service	9	4	9	7	4	7	6	6	7	12	10	6	11	6	18	5	6	10	5	15	7	8	11	4	193	taxi service
030110	water supply/sewage construction work	14	19	12	8	9	7	9	2	12	5	5	5	9	7	5	5	9	6	8	4	2	5	7	4	178	water supply/sewage construction work
010803	pharmaceuticals	6	11	5	6	5	3	5	4	5	8	8	2	3	8	7	7	6	4	1	5	5	5	8	4	131	pharmaceuticals
050202	port cargo handling service	2	6	10	7	4	2	7	4	5	6		3	4	7	3	7	8	9	9	6	5	8	1	4	127	port cargo handling service
010309	other fiber products	3	3	6	7	5	6	7	4	5	3	1	7	7	3	5	8	4	6	3	2	3	4	2	4	108	other fiber products
010501	wood furniture	5	7	2	3	4	4	4	5	5	7	2	4	1	7	5	4	2	1	2	3	1	1	1	4	84	wood furniture
010809	chemical fertilizer products	5	2	7	1	5	5	3	5	3	4	3		5	3	2	1	4	3	2	4	1	1	2	4	75	chemical fertilizer products
170202	information processing service	4	2	1		1	2		1	1	1	5	3		4	4	2	3	2	2	4	3	6	3	4	58	information processing service
010203	weaving	3	6	1	2		2	1	2	2	1	2	1		5	4	1	3	1	4	2		2	4	4	49	weaving
030105	bridge construction work	2	2	3	1		2	2	1	1	4		3	3		2	2	2		1	1	2	1	1	4	40	bridge construction work
010701	printing service	14	16	13	6	10	11	10	12	6	6	8	7	5	9	11	5	4	6	6	4	8	9	6	3	195	printing service
011402	electrical appliance	6	6	9	5	3	8	3	8	4	7	1	2	3	6	5	5	4	4	7	5	1	4	4	3	113	electrical appliance
160101	public office	3	3	5	2	7	2	4	7	3	9	3	4	6	3	1	2	3	3	3	1	3	4	5	3	89	public office
040309	other land cargo transportation service	1	2	2	4	3	1	10	7	2	1	5	4	5	3	7	5	1	6	4	1	4	3	2	3	86	other land cargo transportation service
030109	land consolidation civil engineering work	4	7	7	6	4	5	1	5	3	5	1	6	3	1	1	3	2	3	2	3		4	4	3	83	land consolidation civil engineering work
030111	port/seaside construction work	5	4	3	4	2	4	1		1	3	1	3	4	2	1	2	1	4	1	1		2	1	3	53	port/seaside construction work

010509	other furniture	3		2	2	4	4	2		3	2		1	1		3	1	4		2	1	1	3	1	3	43	other furniture
010401	lumbering	15	11	18	7	12	9	14	6	8	8	9	4	5	4	4	6	3	3	5	6	2	2	5	2	168	lumbering
011009	other steel products	4	4	2	7	5	10	10	12	5	7	12	3	7	5	1	8	2	1	5	4	1	4	9	2	130	other steel products
070209	other fishery	15	6	4	5	4	3	6	6	8	4	7	5	3	2	3	4	3	3	3	5	4	7	13	2	125	other fishery
011101	nonferrous metals/rolling products	9	4	4	10	2	2	4	6	10	8	7	1	5	1	3	3	5	3	4	6	5	5	1	2	110	nonferrous metals/rolling products
010301	over/under wear	6	4	7	7	2	6	6	2	6	4	5	6	2	2	2	5	3	3	5	2	5	1	5	2	98	over/under wear
010804	petroleum/coal products	3	7	5	4	3	7	4	1	3	3	4	4	7	4	4	4	4	1	2	2	5	5	3	2	91	petroleum/coal products
020201	quarrying	6	6	3	6	9	5	2	3	3	6	4	4	5	2	7	2	1	1	2		7	2	1	2	89	quarrying
011401	heavy electrical equipment	6	1	2	1	3	1	2	4	3		5	4	4	2	1		2	2	3	3	7	2	3	2	63	heavy electrical equipment
010903	pottery products	7	5	1	6	3	3	3	8		2	1	2	2	1	1		2		2	1	1	5		2	58	pottery products
090109	other financial business		2	5	3	1	3	1	1	3	2		1	2	1	1		1		3	1	4	2	3	2	42	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	3	2	1	1	1	2		1	2	2		1		2	1	1	1		1		1	1	2	26	furniture/fittings wholesale	
090201	traveling service	1		2	2	1				1		1					2	1	1	2		1	1	2	18	traveling service	
080101	all kinds of wholesale	10	8	3	10	9	7	5	5	6	4	7	6	2	1	5	3	5	1	2	2	5	4	1	1	112	all kinds of wholesale
010402	plywood	5	2	6	2	2	6	4	5	3	3	2	1	3	2	4	3	4	2	2	4	5		2	1	73	plywood
010902	glass products	1	3	5	3	5	2	5	3	5	4	5	3	4	1	1	4	2	2	4	2	1	2	3	1	71	glass products
010609	other pulp/paper processing products	6	1	4	3	2	2	2	4	2	1	3	2	1	6	3	5	1	4	3	5	2	1	2	1	66	other pulp/paper processing products
011302	measuring instruments	3	3	4	1	6	3	1	2	2	4		2	2	1	2	4	1	1	4		3		4	1	54	measuring instruments
010905	other ceramic products	4	3	3	1		2	2	2	5	4	2		2		1	5		1	1	1		1	1	1	42	other ceramic products
020202	gravel digging	2	6	3		4	3	3	3	2	1		3	2	1	1	2	1			1	1		2	1	42	gravel digging
011503	railway vehicle products	4	2	5	3	1	3	1	1	1		2	1	1	1	3	3	1	1		5		1	1	41	railway vehicle products	
030107	river civil engineering work	2	4	4	1	2	1	4	2	4		1	2	2	1	3		1	1			1	4	1	41	river civil engineering work	
010709	other printing and bookbinding		1	2	2	1	1	1	1	1	3	1			3		2	2		2	2	4	2	1	1	33	other printing and bookbinding
150105	livestock process service	3	2	1	2	2	1	1	3		1		2		2	2	3		2	1				4	1	33	livestock process service
060201	lumbering	1	2	5			1	1	1	4	4	1	2			1	1	1	2		2	1		1	1	32	lumbering
011202	screw products					7	1			1	1	1	1	1	1	3	4	3				1	2	1	28	screw products	
040409	other transportation service	1		1	4		1	3	1	1	5	3		1	1			1		3		1		1	28	other transportation service	
040303	cargo/ light automobile transportation service	1	1	1	2		4		2		1		1		2		1	2	1	1	2		2	2	1	27	cargo/ light automobile transportation service
011601	electric utility service		3			5		1	1	2	2			2	2	2	1	1		1					1	24	electric utility service
080301	haircut		1	1		1			2	2			2	1	3			1	1	1	1	2	2		1	22	haircut
010503	fittings	1		1	3	2		3		1	3				2				2		1		1	1	21	fittings	
030108	sand collapse prevention civil engineering work	2	3		1		1		2	3				1		1		2		2	1		1	1	21	sand collapse prevention civil engineering work	
010904	fire resisting products	3		1		1				1	3		2	3		1	1			1	1			1	19	fire resisting products	
010502	metal furniture		1	1			1		1	1	2	2		2	1	1		2	1		1			1	18	metal furniture	
120102	software service					1		1	1			1	2	2	1	1		1		1	1	3	1	1	18	software service	
010202	cotton-spinning	1	1	2	1	1			2	1	1			1	1			1			1	1		1	16	cotton-spinning	
050209	other harbor transportation service				1			1	1		1				2		1	1	1		2		2	1	1	15	other harbor transportation service
100102	movie theatre		1				2	1	1		2	1		1			1			1			2	1	14	movie theatre	
020109	other coal mining	1																						1	2	2	other coal mining
011303	optical instruments	2	5	3	4	1	3	1	2	1	3	3	2	2		2	1	2	5	3		1	2	3	51	optical instruments	

011602	city gas service	1	3	6	4	2		2	2	4	3	2		2		2	2	2		3				2		42	city gas service	
030102	tunnel construction work	1	3	5	4	1	1	4	3	1			1				3	1	2	4	2	1	2	2		41	tunnel construction work	
060209	other forestry	3	4	3	3	1	1		1	2		2		2	3	2	2	1	2		3	1	2			38	other forestry	
010808	painting products	1	3	1	1	2		2	2	1		1	2	1	6	3	4		2	1		2		2		37	painting products	
010807	leather products	4	1	3	2	2	3	1	3	4	3	1	1	2	1	1					2					34	leather products	
030104	railway construction work		2	1	3	1	1	2	2	2			2	3	2		2			1	2	4	2	1		33	railway construction work	
050201	general harbor transportation service	4	2		1	2	1	2	3	3	1	1	2		2	3		1			1	1				30	general harbor transportation service	
010802	chemical fiber			3	3	2	1	2	1		2		1	1	1		1	2		1		1				22	chemical fiber	
010702	bookbinding	2	1	1	1		2	1	2	1	2		1	1		1	2	1		1			1			21	bookbinding	
100101	movie production and delivery service	1		1	1	1	1	1		1	2		2		2	2	1	1	1			1	1			20	movie production and delivery service	
011201	western tableware/cutting tool products			1		3	1		1	1	4	2	2	1					1			1		1		19	western tableware/cutting tool products	
120101	auto mobile practical training						1	1	2			3	3		1		2	1			1			3		18	auto mobile practical training	
020309	other mining					7		1	3							2			1			1				15	other mining	
011609	other electric/gas/water service	1	1		1				1		1	2	1	1				1					1	1		12	other electric/gas/water service	
011704	tobacco products	2		1	1	1		1	2	1						1		1								12	tobacco products	
030101	hydroelectric plant construction work	1	1		3	1	1			1	1						1						1	1		12	hydroelectric plant construction work	
020209	other quarrying		1		1			1		2		2		1				1	1							10	other quarrying	
090102	stock/commodity trade business		1	1	1					2			1			1	1					1	1			10	stock/commodity trade business	
040209	other passenger transport service								2	1			1		1		1	1				1		1		9	other passenger transport service	
020101	general coal mining		5	1		1				1																8	general coal mining	
010201	silk-reeling		1	1		1	1												1							5	silk-reeling	
011304	watch products	1				1			1			1				1										5	watch products	
150104	cremation service					1				1	1								1					1		5	cremation service	
020301	metal mining	1	1																							2	metal mining	
020302	petroleum mining																											petroleum mining
030103	subway construction work																											subway construction work
	total	2,600	2,643	2,715	2,565	2,433	2,800	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	73,822	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