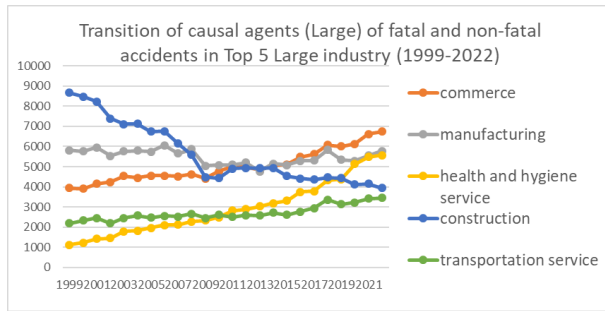
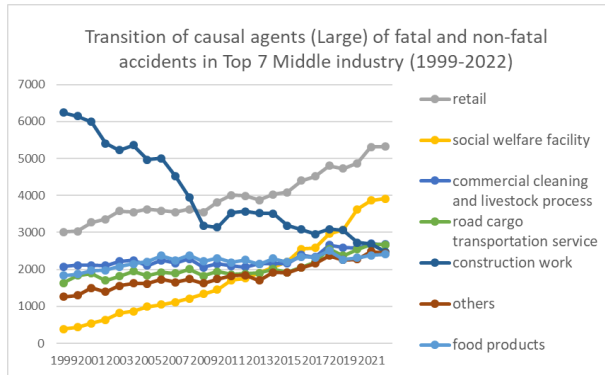


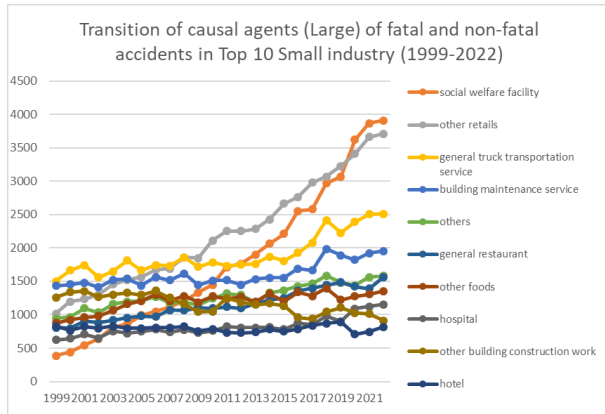
Transition of causal agents (Large) of fatal and non-fatal accidents as code no. 4 temporary buildings, establishments (1999-2022)



Transition of causal agents (Large) of fatal and non-fatal accidents as code no. 4 temporary buildings, establishments in Large industry (1999-2022)



Transition of causal agents (Large) of fatal and non-fatal accidents as code no. 4 temporary buildings, establishments in Large Industry (1999-2022)



Transition of causal agents (Large) of fatal and non-fatal accidents as code no. 4 temporary buildings, establishments in Large Industry (1999-2022)

Transition of causal agents (Large) of fatal and non-fatal accidents as code no. 4 temporary buildings, establishments 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
08	commerce	3,938	3,904	4,159	4,243	4,538	4,445	4,555	4,557	4,516	4,617	4,410	4,763	5,028	4,982	4,834	5,069	5,112	5,488	5,626	6,084	6,006	6,123	6,617	6,740	120,354	commerce
01	manufacturing	5,812	5,756	5,961	5,541	5,758	5,805	5,745	6,058	5,665	5,858	5,045	5,074	5,093	5,200	4,759	5,144	5,078	5,294	5,314	5,830	5,335	5,294	5,556	5,773	131,748	manufacturing
13	health and hygiene service	1,124	1,232	1,428	1,463	1,787	1,831	1,959	2,110	2,129	2,281	2,337	2,489	2,828	2,888	3,034	3,196	3,313	3,754	3,786	4,334	4,375	5,123	5,487	5,564	69,852	health and hygiene service
03	construction	8,663	8,477	8,231	7,383	7,105	7,132	6,741	6,752	6,154	5,593	4,489	4,434	4,896	4,935	4,925	4,942	4,537	4,416	4,357	4,465	4,438	4,125	4,154	3,947	135,291	construction
04	transportation service	2,190	2,337	2,450	2,199	2,454	2,584	2,470	2,563	2,516	2,659	2,455	2,603	2,512	2,601	2,585	2,716	2,606	2,775	2,939	3,372	3,142	3,219	3,420	3,449	64,816	transportation service

14	hotel/restaurant/amusement service	2,515	2,452	2,647	2,476	2,592	2,620	2,613	2,704	2,774	2,873	2,781	2,691	2,678	2,675	2,734	2,854	2,870	3,004	3,105	3,285	3,251	2,962	2,959	3,282	67,397	hotel/restaurant/amusement service
15	commercial cleaning and livestock process	2,072	2,112	2,114	2,107	2,214	2,246	2,101	2,250	2,170	2,288	2,055	2,147	2,095	2,063	2,155	2,156	2,163	2,390	2,330	2,656	2,592	2,585	2,695	2,676	54,432	commercial cleaning and livestock process
17	others	1,306	1,354	1,554	1,462	1,620	1,690	1,658	1,775	1,694	1,793	1,671	1,770	1,875	1,907	1,771	1,974	1,960	2,110	2,237	2,442	2,323	2,358	2,563	2,538	45,405	others
11	telecommunication service	47	32	35	70	119	172	697	854	769	736	709	675	690	693	588	590	533	587	599	662	637	665	639	653	12,451	telecommunication service
12	education/research service	180	215	226	223	224	259	300	292	278	327	298	324	308	301	335	337	359	399	394	413	440	443	540	523	7,938	education/research service
09	financial business/advertisement	461	471	498	466	508	492	463	491	518	544	535	511	543	541	492	498	538	559	592	586	544	536	557	495	12,439	financial business/advertisement
05	cargo handling service	186	209	218	224	234	192	254	233	227	250	220	256	262	246	212	261	276	275	315	347	373	347	411	368	6,396	cargo handling service
06	agriculture	231	231	208	210	226	222	204	241	213	216	196	236	223	270	274	262	263	272	231	307	290	319	334	332	6,011	agriculture
07	livestock/fishery	252	235	265	214	228	218	214	228	254	209	193	217	231	243	208	181	200	206	183	230	225	245	247	249	5,375	livestock/fishery
16	public office	38	32	40	31	47	31	65	32	27	29	29	23	30	36	30	32	16	21	37	30	29	43	49	53	830	public office
02	mining	91	68	70	41	49	44	49	45	45	32	33	38	39	24	36	53	35	29	32	45	41	26	38	38	1,041	mining
10	movie/play service	34	25	20	35	20	15	12	42	24	28	44	25	26	28	27	20	26	29	28	35	27	30	41	36	677	movie/play service
	total	29,140	29,142	30,124	28,388	29,723	29,998	30,100	31,227	29,973	30,333	27,500	28,276	29,357	29,633	28,999	30,285	29,885	31,608	32,105	35,123	34,068	34,443	36,307	36,716	742,453	total

Transition of causal agents (Large) of fatal and non-fatal accidents as code no. 4 temporary buildings, establishments in Large 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	3,015	3,028	3,270	3,354	3,576	3,550	3,629	3,584	3,545	3,627	3,548	3,817	4,011	3,986	3,872	4,028	4,084	4,398	4,516	4,808	4,732	4,873	5,310	5,321	95,482	retail
1302	social welfare facility	385	440	544	638	815	862	993	1,051	1,116	1,214	1,333	1,450	1,710	1,762	1,902	2,065	2,211	2,553	2,580	2,969	3,067	3,622	3,867	3,909	43,058	social welfare facility
1501	commercial cleaning and livestock process	2,072	2,112	2,114	2,107	2,214	2,246	2,101	2,250	2,170	2,288	2,055	2,147	2,095	2,063	2,155	2,156	2,163	2,390	2,330	2,656	2,592	2,585	2,695	2,676	54,432	commercial cleaning and livestock process
0403	road cargo transportation service	1,633	1,831	1,891	1,696	1,814	1,945	1,832	1,917	1,887	2,003	1,825	1,939	1,863	1,882	1,905	2,004	1,923	2,052	2,195	2,553	2,371	2,539	2,664	2,664	48,828	road cargo transportation service
0302	construction work	6,240	6,149	5,990	5,411	5,226	5,357	4,966	5,004	4,512	3,953	3,186	3,137	3,526	3,567	3,523	3,515	3,182	3,075	2,954	3,091	3,058	2,729	2,688	2,477	96,516	construction work
1702	others	1,263	1,297	1,498	1,391	1,553	1,626	1,618	1,725	1,652	1,737	1,627	1,738	1,823	1,839	1,701	1,917	1,907	2,047	2,159	2,366	2,254	2,277	2,481	2,439	43,935	others
0101	food products	1,835	1,870	1,966	1,974	2,072	2,146	2,206	2,371	2,245	2,378	2,220	2,303	2,191	2,253	2,144	2,291	2,196	2,342	2,318	2,509	2,261	2,309	2,385	2,406	53,191	food products
1402	restaurant	914	914	1,030	989	1,053	1,093	1,131	1,131	1,237	1,243	1,289	1,247	1,260	1,225	1,328	1,366	1,401	1,532	1,559	1,622	1,631	1,558	1,513	1,703	30,969	restaurant
1301	medical treatment service	692	736	819	746	889	870	878	952	915	966	900	945	1,021	1,017	1,045	1,043	1,023	1,122	1,103	1,261	1,215	1,399	1,523	1,548	24,628	medical treatment service
1401	hotel	829	766	824	796	829	795	797	806	808	823	753	788	734	726	739	783	748	785	840	872	892	705	746	819	19,003	hotel
1403	other amusement service	772	772	793	691	710	732	685	767	729	807	739	656	684	724	667	705	721	687	706	791	728	699	700	760	17,425	other amusement service
0303	other construction works	738	787	758	727	738	741	789	783	769	751	589	602	667	662	657	700	671	668	700	690	690	710	719	754	17,060	other construction works
0801	wholesale	618	542	602	576	624	565	581	586	596	567	480	561	619	561	572	592	583	571	590	692	693	672	656	733	14,432	wholesale
0301	civil engineering work	1,685	1,541	1,483	1,245	1,141	1,034	986	965	873	889	714	695	703	706	745	727	684	673	703	684	690	686	747	716	21,715	civil engineering work
1101	telecommunication service	47	32	35	70	119	172	697	854	769	736	709	675	690	693	588	590	533	587	599	662	637	665	639	653	12,451	telecommunication service
0804	other commerce	270	288	249	278	288	294	300	331	329	383	341	343	355	390	354	397	393	472	461	512	525	504	567	617	9,241	other commerce
0402	road passenger transport service	397	369	434	388	466	460	479	454	448	500	484	487	510	544	510	545	517	550	538	633	566	513	546	582	11,920	road passenger transport service
1201	education/research service	180	215	226	223	224	259	300	292	278	327	298	324	308	301	335	337	359	399	394	413	440	443	540	523	7,938	education/research service
0112	metal products	667	662	710	626	624	603	598	630	575	585	474	440	487	463	424	455	448	434	442	495	439	445	462	476	12,664	metal products
0117	other manufacturing	477	429	463	426	441	504	441	452	402	437	435	407	438	399	358	399	433	413	484	471	465	475	500	462	10,611	other manufacturing
0108	chemical products	381	375	387	306	355	351	401	402	358	417	292	301	368	348	288	365	307	369	379	411	408	367	388	419	8,743	chemical products
0901	financial business	418	443	460	419	444	426	395	450	454	480	465	457	468	480	411	419	454	465	500	508	449	451	473	416	10,805	financial business
0115	transport equipment products	398	429	397	409	456	441	446	449	447	439	327	358	306	339	293	307	373	357	354	408	354	346	372	375	9,180	transport equipment products
0113	machine products	350	334	326	294	317	325	280	317	309	314	205	233	246	264	236	250	257	248	248	291	243	282	267	314	6,750	machine products
0501	land cargo handling service	140	136	147	150	160	130	185	171	161	191	170	182	196	193	169	203	234	233	263	292	315	289	343	303	4,956	land cargo handling

140101	hotel	829	766	824	796	829	795	797	806	808	823	753	788	734	726	739	783	748	785	840	872	892	705	746	819	19,003	hotel
170201	security service	299	311	377	334	370	405	392	436	459	515	458	467	478	508	473	560	507	581	653	723	723	791	878	818	12,516	security service
030201	steel frame/reinforced concrete house construction work	1,723	1,803	1,770	1,708	1,465	1,622	1,499	1,599	1,535	1,287	867	809	953	956	1,046	1,074	951	902	867	923	864	709	724	738	28,394	steel frame/reinforced concrete house construction work
080201	all kinds of retail	1,055	1,005	1,135	1,119	1,180	1,140	1,126	1,056	1,023	907	852	838	832	841	751	746	688	787	710	759	693	662	766	710	21,381	all kinds of retail
080109	other wholesale	446	410	476	461	516	484	482	498	511	494	429	506	570	509	526	542	546	529	546	653	653	625	616	687	12,715	other wholesale
110101	telecommunication service	47	32	35	70	119	172	697	854	769	736	709	675	690	693	588	590	533	587	599	662	637	665	639	653	12,451	telecommunication service
030202	wooden house construction work	2,943	2,650	2,534	2,165	2,160	2,119	1,921	1,782	1,496	1,312	1,090	1,079	1,116	1,212	1,131	1,075	903	1,023	985	954	889	795	761	652	34,747	wooden house construction work
080205	newspaper retail	660	571	611	649	635	618	667	586	587	621	616	648	656	620	576	635	484	606	579	663	533	515	575	569	14,480	newspaper retail
030309	other construction works	408	420	386	394	414	415	461	463	436	431	316	323	372	388	381	416	432	435	440	446	452	449	467	512	10,057	other construction works
120109	other education/research service	151	183	199	201	194	232	269	256	254	294	263	295	278	280	305	299	324	360	360	372	396	410	493	479	7,147	other education/research service
080409	other commerce	208	214	195	217	230	211	239	262	259	288	254	261	269	289	268	308	287	341	331	385	389	372	419	456	6,952	other commerce
140301	golf course	404	421	381	320	343	360	357	414	366	395	353	311	314	315	318	350	350	322	323	378	338	317	328	391	8,469	golf course
011209	other metal products	558	578	616	539	534	507	518	538	482	497	410	377	426	386	348	379	381	366	373	414	368	373	372	374	10,714	other metal products
040201	taxi service	245	235	271	227	305	290	302	277	267	323	315	307	310	323	301	321	329	308	317	380	340	306	316	349	7,264	taxi service
030199	other civil engineering work	576	559	572	462	457	423	404	359	362	355	309	307	338	337	334	325	321	312	312	326	328	309	335	338	9,060	other civil engineering work
010104	bread/cake products	210	228	254	236	275	256	285	269	312	321	295	316	269	315	313	300	324	347	331	374	345	331	355	322	7,183	bread/cake products
050101	land cargo handling service	140	136	147	150	160	130	185	171	161	191	170	182	196	193	169	203	234	233	263	292	315	289	343	303	4,956	land cargo handling service
090103	insurance business	326	333	380	332	336	314	300	354	329	338	345	357	355	361	312	327	349	354	377	398	336	335	350	302	8,200	insurance business
010102	fishery products	332	357	356	363	329	303	315	356	308	303	302	294	268	268	233	287	259	244	265	266	260	277	258	279	7,082	fishery products
060101	agriculture	127	130	117	137	124	128	142	143	136	151	136	172	164	218	234	206	219	223	198	244	250	277	274	277	4,427	agriculture
140309	other amusement service	314	313	344	312	314	318	285	308	319	363	319	302	302	333	297	294	303	291	297	324	308	314	316	274	7,464	other amusement service
150103	other waste disposal service	200	210	170	254	281	271	255	257	245	227	211	222	223	234	207	203	170	221	216	214	229	258	267	269	5,514	other waste disposal service
010101	meat/dairy products	203	193	208	213	226	223	209	246	231	276	244	250	247	236	242	238	272	247	254	261	272	274	286	266	5,817	meat/dairy products
011301	machine products	286	273	249	223	247	264	213	262	240	257	166	185	190	213	191	193	196	193	186	224	191	227	207	234	5,310	machine products
150102	industrial waste management service	119	142	144	143	147	144	141	176	170	194	170	176	145	154	163	176	198	216	185	212	259	224	257	234	4,289	industrial waste management service
011502	auto mobile products	135	162	141	144	176	175	212	214	206	197	105	144	151	163	141	152	193	189	175	221	167	156	205	233	4,157	auto mobile products
130102	general clinic	28	47	49	46	72	72	63	76	83	95	84	101	116	105	112	139	131	141	127	148	161	165	218	222	2,601	general clinic
040202	bus service	143	125	158	152	154	159	167	166	172	163	163	168	186	212	197	213	182	228	202	236	218	197	216	218	4,395	bus service
150109	other cleaning and livestock process service	313	297	311	287	260	278	250	238	231	240	210	225	200	219	236	213	233	254	252	241	212	270	243	205	5,918	other cleaning and livestock process service
080204	fuel retail	196	174	194	206	211	195	181	172	167	154	157	141	188	169	156	129	147	145	156	196	183	157	176	190	4,140	fuel retail
070101	livestock	138	143	149	118	132	128	139	134	171	138	128	138	152	170	136	125	135	141	134	171	165	197	182	180	3,544	livestock
030203	building facility construction work	314	360	333	274	299	288	250	266	226	193	185	200	208	215	197	194	197	190	163	168	198	198	190	174	5,480	building facility construction work
130109	other medical treatment service	40	47	64	49	63	74	65	95	93	97	89	83	83	103	125	92	109	103	122	130	151	144	183	173	2,377	other medical treatment service
011709	other manufacturing	180	167	178	180	172	211	176	191	141	178	175	162	164	150	136	137	156	147	173	178	183	186	197	170	4,088	other manufacturing
010805	plastics products	134	147	138	96	129	117	141	154	127	159	111	109	150	139	107	151	132	160	147	168	161	140	161	167	3,345	plastics products
011703	cleaning	115	108	133	118	133	148	130	130	137	135	135	156	148	124	135	147	160	164	184	159	151	160	181	166	3,457	cleaning
080401	warehousing	62	74	54	61	58	83	61	69	70	95	87	82	86	101	86	89	106	131	130	127	136	132	148	161	2,289	warehousing
010901	cement products	214	227	240	207	189	173	163	162	144	142	113	115	107	114	119	138	112	120	101	145	144	131	143	157	3,620	cement products
030301	electricity/telecommunication work	181	197	185	158	164	170	152	163	163	172	139	153	179	151	150	143	126	120	140	134	114	151	130	142	3,677	electricity/telecommunication work
040101	railroad service	119	101	90	83	119	135	115	131	134	118	109	121	106	130	125	111	114	111	132	128	129	113	165	141	2,880	railroad service
140209	other restaurants	108	118	127	110	135	137	148	159	165	180	180	149	142	130	165	147	153	173	161	178	147	134	123	136	3,505	other restaurants
010103	agricultural food products	123	89	114	108	105	127	130	122	121	124	128	115	98	108	116	98	88	104	136	152	107	99	113	131	2,756	agricultural food products
030106	road construction work	314	286	235	231	213	180	179	159	138	158	119	91	120	107	112	117	117	115	123	109	131	128	150	124	3,756	road construction work
011403	electronics equipment and telecommunications	82	88	105	85	96	76	76	94	112	84	72	78	87	71	76	80	82	99	104	99	89	110	103	122	2,170	electronics equipment and telecommunications

	apparatus																										apparatus
011409	other electrical equipment	90	115	86	92	89	121	84	125	115	109	74	90	82	101	76	74	94	110	101	113	112	97	107	112	2,369	other electrical equipment
080202	auto mobile retail	37	43	49	47	53	46	52	53	43	52	47	55	54	73	74	63	59	59	63	92	77	92	106	104	1,493	auto mobile retail
030302	machinery/apparatus setting work	149	170	187	175	160	156	176	157	170	148	134	126	116	123	126	141	113	113	120	110	124	110	122	100	3,326	machinery/apparatus setting work
170101	dispatch service	43	57	56	71	67	64	40	50	42	56	44	32	52	68	70	57	53	63	78	76	69	81	82	99	1,470	dispatch service
140302	park and amusement park	54	38	68	59	53	54	43	45	44	49	67	43	68	76	52	61	68	74	86	89	82	68	56	95	1,492	park and amusement park
011701	auto mobile servicing	128	101	102	81	91	94	83	90	79	75	73	65	87	72	66	83	86	79	89	91	87	96	82	94	2,074	auto mobile servicing
010701	printing service	81	78	92	82	78	75	65	76	75	74	80	52	56	78	60	70	59	65	69	70	64	64	70	86	1,719	printing service
010602	paper processing products	78	73	78	76	68	67	71	57	57	66	45	50	53	58	49	58	65	57	53	63	70	58	56	86	1,512	paper processing products
011501	ship building	212	224	202	207	239	225	188	187	198	205	185	176	120	138	116	113	144	132	139	133	142	126	101	83	3,935	ship building
090101	banking/trust business	63	76	56	65	80	83	70	73	101	116	98	78	95	99	85	71	82	86	98	86	94	90	96	80	2,021	banking/trust business
010899	other chemical products	71	63	66	52	56	59	66	63	53	70	55	52	45	50	42	47	50	56	68	71	59	74	70	78	1,436	other chemical products
040302	specific truck transportation service	91	92	77	85	82	69	66	96	80	67	52	79	69	71	59	68	52	62	56	68	81	72	72	70	1,736	specific truck transportation service
010401	lumbering	181	148	145	103	107	108	97	97	105	90	81	55	72	60	51	68	57	65	50	77	63	38	61	68	2,047	lumbering
090209	other advertisement and mediator	32	21	31	43	55	53	49	34	54	48	51	40	52	45	59	63	61	77	67	52	68	73	72	65	1,265	other advertisement and mediator
040309	other land cargo transportation service	35	60	57	41	69	51	83	65	53	63	43	55	55	52	62	45	47	55	47	54	52	55	66	61	1,326	other land cargo transportation service
130301	bathroom	29	28	27	38	42	42	38	48	61	47	60	49	52	44	40	46	45	47	75	68	53	62	51	59	1,151	bathroom
080302	beauty salon	30	38	31	30	37	29	39	49	36	28	34	35	34	38	28	46	45	42	50	61	46	64	71	56	997	beauty salon
010803	pharmaceuticals	30	25	34	23	30	29	36	34	28	36	29	34	36	36	30	45	33	29	48	43	49	30	40	54	841	pharmaceuticals
160101	public office	38	32	40	31	47	31	65	32	27	29	29	23	30	36	30	32	16	21	37	30	29	43	49	53	830	public office
030109	land consolidation civil engineering work	112	111	94	91	73	63	66	79	67	61	43	43	43	44	44	44	41	45	50	48	38	50	52	49	1,451	land consolidation civil engineering work
011203	metal press products	40	32	32	42	38	46	33	44	28	39	25	24	28	34	28	22	32	35	30	32	30	30	46	49	819	metal press products
010309	other fiber products	82	79	70	50	55	40	44	40	43	52	40	40	48	45	38	38	41	36	34	35	47	39	40	48	1,124	other fiber products
130309	other health and hygiene service	18	28	38	41	41	57	50	59	37	54	44	45	45	65	47	42	34	32	28	36	40	40	46	48	1,015	other health and hygiene service
070209	other fishery	40	44	60	48	43	40	42	59	47	39	29	32	24	30	38	25	37	28	31	38	39	28	37	47	925	other fishery
030110	water supply/sewage construction work	254	208	174	147	147	141	116	126	91	103	82	76	52	70	60	53	59	52	56	69	44	44	58	46	2,328	water supply/sewage construction work
050202	port cargo handling service	32	55	53	58	50	43	47	48	53	43	37	52	48	44	31	46	29	29	34	37	52	40	51	46	1,058	port cargo handling service
010409	other lumber and wood products	92	94	73	63	71	71	61	82	59	47	56	46	43	45	48	45	41	46	47	52	53	47	39	45	1,366	other lumber and wood products
011509	other transport equipment products	43	32	46	41	29	32	32	43	30	30	22	31	29	29	29	30	27	23	31	46	38	52	50	45	840	other transport equipment products
011305	other precision machine products	40	35	49	38	38	32	40	32	38	28	23	30	31	26	15	32	37	32	31	40	33	29	34	45	808	other precision machine products
030107	river civil engineering work	119	88	94	70	50	48	60	67	50	46	39	29	37	30	48	44	39	32	41	39	34	33	53	44	1,234	river civil engineering work
010801	non organic or organic chemical products	44	47	54	42	55	57	46	62	66	58	34	38	60	47	38	50	32	55	42	53	63	50	44	44	1,181	non organic or organic chemical products
170202	information processing service	22	23	23	25	21	24	13	21	20	34	24	27	30	34	38	31	37	40	39	56	51	47	36	43	759	information processing service
011001	steel/iron/rolling products	40	30	42	35	25	32	38	36	39	43	23	33	27	37	28	30	32	33	31	42	28	28	40	41	813	steel/iron/rolling products
011204	metal plating products	47	38	47	31	38	39	31	39	45	35	28	28	23	36	40	38	28	22	27	31	33	33	24	40	821	metal plating products
030105	bridge construction work	103	97	105	97	70	62	52	59	69	65	37	58	50	40	56	51	53	46	47	35	33	35	25	38	1,383	bridge construction work
011402	electrical appliance	45	23	49	48	40	49	39	37	30	35	38	27	30	31	20	34	28	38	36	37	33	20	31	38	836	electrical appliance
010806	rubber products	39	32	39	38	35	39	47	34	34	36	25	19	35	39	31	29	31	35	26	33	31	31	28	38	804	rubber products
080203	furniture/fittings retail	47	39	48	29	44	26	37	41	34	34	25	26	30	29	32	30	45	40	29	32	21	38	25	36	817	furniture/fittings retail
010909	other sand and stone products	100	84	103	70	79	66	85	70	77	61	58	52	46	54	62	46	52	54	45	37	54	39	60	34	1,488	other sand and stone products
080101	all kinds of wholesale	155	123	111	97	91	69	77	75	73	61	44	50	40	41	39	42	31	36	34	30	29	36	31	34	1,449	all kinds of wholesale

010209	other textile products	49	40	51	53	50	39	32	42	36	36	31	31	30	38	33	36	35	27	32	42	26	31	36	34	890	other textile products
010601	pulp/paper	43	39	38	41	32	30	21	33	18	34	25	21	30	26	15	35	27	29	31	18	21	24	30	34	695	pulp/paper
011002	casting products	42	38	36	35	25	47	43	41	41	35	25	22	35	34	27	22	20	36	35	28	36	29	23	32	787	casting products
011702	machine repair	50	46	43	41	39	48	49	37	43	47	51	22	37	51	20	30	30	23	37	40	43	31	39	31	928	machine repair
090109	other financial business	25	27	18	18	22	23	17	15	15	14	21	19	13	14	12	19	17	16	18	18	16	21	19	31	448	other financial business
010301	over/under wear	55	35	38	29	51	46	38	36	38	36	35	31	29	41	26	31	28	22	31	32	32	18	32	30	820	over/under wear
060209	other forestry	43	41	50	35	50	45	27	42	37	32	33	27	20	24	21	25	15	16	10	24	15	17	23	30	702	other forestry
011109	other nonferrous metal products	16	19	17	21	18	15	18	18	13	28	22	10	18	16	13	12	15	10	16	20	9	10	15	30	399	other nonferrous metal products
010105	alcoholic drinks	58	47	47	45	44	45	31	49	36	42	38	22	47	30	32	33	25	38	34	33	26	32	30	29	893	alcoholic drinks
040103	airline service	15	14	10	17	19	11	18	25	21	14	14	17	4	19	21	30	25	31	30	19	39	19	17	29	478	airline service
120101	auto mobile practical training	20	23	22	14	20	18	20	29	12	15	18	13	19	12	19	23	20	19	15	25	23	25	36	28	488	auto mobile practical training
011603	city water service	18	16	23	12	20	16	17	15	21	22	23	19	25	28	14	20	17	16	23	23	19	23	25	26	481	city water service
100109	other movie/play service	18	15	8	24	15	10	7	30	15	17	24	16	12	17	13	9	11	16	10	23	18	18	24	26	396	other movie/play service
060201	lumbering	61	60	41	38	52	49	35	56	40	33	27	37	39	28	19	31	29	33	23	39	25	25	37	25	882	lumbering
010106	soft drinks	32	32	28	26	26	32	29	25	32	30	29	29	25	31	19	17	26	24	19	29	30	19	34	25	648	soft drinks
010609	other pulp/paper processing products	26	28	24	30	27	24	30	20	21	18	17	29	20	19	15	16	16	21	16	28	17	22	22	24	530	other pulp/paper processing products
040303	cargo/ light automobile transportation service	8	13	16	13	15	15	19	14	21	16	15	18	8	12	20	21	15	10	13	12	13	24	18	24	373	cargo/ light automobile transportation service
030108	sand collapse prevention civil engineering work	99	80	78	51	55	40	35	37	28	33	27	37	22	18	26	28	15	15	17	15	20	14	15	23	828	sand collapse prevention civil engineering work
010402	plywood	20	31	22	23	20	14	20	30	25	17	15	10	14	21	19	24	20	18	12	26	16	14	16	23	470	plywood
011601	electric utility service	12	14	24	16	22	19	16	19	21	14	16	17	13	14	12	17	18	13	13	16	15	15	18	23	397	electric utility service
070201	fishery	74	48	56	48	53	50	33	35	36	32	36	47	55	43	34	31	28	37	18	21	21	20	28	22	906	fishery
011009	other steel products	23	35	31	26	25	19	29	27	28	27	17	24	25	13	22	14	24	19	8	22	20	25	19	22	544	other steel products
011602	city gas service	30	30	29	37	40	22	22	17	17	18	18	13	21	14	17	11	18	12	12	19	20	26	26	22	511	city gas service
011101	nonferrous metals/rolling products	17	23	17	17	11	11	17	20	10	15	16	12	12	10	16	11	14	11	10	16	14	14	16	22	352	nonferrous metals/rolling products
011302	measuring instruments	12	12	18	12	12	8	12	13	15	8	6	9	9	8	15	13	12	5	19	12	6	11	10	22	279	measuring instruments
011401	heavy electrical equipment	15	26	19	12	12	14	20	20	13	14	11	14	19	15	8	14	9	20	13	20	11	16	19	21	375	heavy electrical equipment
010501	wood furniture	41	36	30	38	46	33	38	20	24	15	14	20	13	19	22	21	12	19	17	19	20	15	17	20	569	wood furniture
030104	railway construction work	21	24	28	24	22	18	19	18	17	24	21	13	13	15	17	23	7	17	18	12	24	27	28	20	470	railway construction work
010903	pottery products	23	22	28	32	29	27	19	25	13	23	9	8	6	15	13	13	8	13	10	17	9	9	14	20	405	pottery products
040409	other transportation service	19	12	14	9	25	20	16	19	11	17	16	15	16	17	17	13	19	18	31	25	25	21	17	19	431	other transportation service
020202	gravel digging	21	24	19	15	16	14	19	14	9	8	12	7	16	9	12	15	9	7	7	5	14	9	9	16	306	gravel digging
120102	software service	9	9	5	8	10	9	11	7	12	18	17	16	11	9	11	15	15	20	19	16	21	8	11	16	303	software service
030111	port/seaside construction work	41	52	49	32	33	32	31	31	27	19	15	25	10	17	30	26	13	22	22	14	18	28	14	15	616	port/seaside construction work
020201	quarrying	52	26	28	19	26	17	19	24	30	18	17	20	17	9	20	31	20	14	15	30	18	12	24	15	521	quarrying
040209	other passenger transport service	9	9	5	9	7	11	10	11	9	14	6	12	14	9	12	11	6	14	19	17	8	10	14	15	261	other passenger transport service
010902	glass products	27	23	30	23	22	28	23	19	20	22	18	19	15	17	12	17	20	14	24	17	13	18	22	14	477	glass products
030102	tunnel construction work	18	20	37	26	13	16	17	20	17	18	14	10	13	20	13	10	14	8	13	6	17	14	10	14	378	tunnel construction work
090201	traveling service	11	7	7	4	9	13	19	7	10	16	19	14	23	16	22	16	23	17	25	26	27	12	12	14	369	traveling service
040102	water transportation service	7	10	11	6	11	13	10	17	15	7	7	24	13	9	7	13	8	13	13	14	12	14	11	14	279	water transportation service
011503	railway vehicle products	8	11	8	17	12	9	14	5	13	7	15	7	6	9	7	12	9	13	9	8	7	12	16	14	248	railway vehicle products
080301	haircut	5	8	7	5	13	7	6	7	10	12	7	7	9	7	8	6	7	5	9	11	10	10	13	13	202	haircut
080102	furniture/fittings wholesale	17	9	15	18	17	12	22	13	12	12	7	5	9	11	7	8	6	6	10	9	11	11	9	12	268	furniture/fittings wholesale
150105	livestock process service	4	6	6	10	6	11	12	11	7	8	11	9	9	6	12	8	6	10	9	5	4	9	6	12	197	livestock process service
010204	dyeing	28	35	26	22	23	26	28	27	18	18	26	14	14	16	20	13	22	17	19	15	20	18	13	11	489	dyeing
010203	weaving	30	19	32	23	21	16	24	19	14	22	10	13	10	13	15	15	12	20	14	16	13	10	8	11	400	weaving
011303	optical instruments	7	12	9	13	19	15	12	8	13	18	7	5	13	11	15	11	10	12	12	14	11	13	13	11	284	optical instruments

010809	chemical fertilizer products	10	11	13	13	11	9	11	19	10	21	9	8	13	6	7	8	8	12	12	15	8	4	11	11	260	chemical fertilizer products
010509	other furniture	13	12	20	12	22	15	17	17	11	10	9	8	9	11	14	6	13	8	14	9	17	7	9	10	293	other furniture
050201	general harbor transportation service	11	15	12	11	20	14	14	13	10	8	9	18	15	9	10	10	11	10	12	16	4	15	12	10	289	general harbor transportation service
010709	other printing and bookbinding	12	13	11	10	14	11	17	12	14	7	9	4	12	7	9	9	6	11	9	16	14	12	16	10	265	other printing and bookbinding
010905	other ceramic products	18	16	13	12	10	12	11	19	10	7	12	6	6	14	8	3	7	11	8	10	9	7	5	10	244	other ceramic products
010808	painting products	12	10	8	9	12	4	10	10	10	9	8	13	5	8	3	5	6	5	7	8	11	14	12	9	208	painting products
050209	other harbor transportation service	3	3	6	5	4	5	8	1	3	8	4	4	3		2	2	2	3	6	2	2	3	5	9	93	other harbor transportation service
100101	movie production and delivery service	12	9	11	9	4	1	4	8	6	6	14	5	10	9	13	8	13	12	10	6	1	7	13	8	199	movie production and delivery service
010804	petroleum/coal products	11	14	13	12	10	15	25	8	11	12	11	16	14	11	15	14	9	8	15	9	11	13	12	7	296	petroleum/coal products
011202	screw products	6	13	12	6	5	5	10	5	14	8	6	6	9	4	2	9	1	5	5	14	5	3	14	7	174	screw products
010502	metal furniture	2	7	4	5	1	5	1	4	6	3	3	1	1	2	5	3	3	2		4	2	4	1	7	76	metal furniture
010503	fittings	15	19	19	19	17	15	19	11	10	14	12	11	7	6	6	4	8	9	10	9	6	6	3	6	261	fittings
010807	leather products	22	17	13	15	14	15	15	12	12	10	9	8	9	5	7	10	5	5	7	6	7	9	3	6	241	leather products
010702	bookbinding	9	11	10	4	5	14	11	11	8	5	6	9	6	8	11	9	11	6	8	8	5	4	3	6	188	bookbinding
011201	western tableware/cutting tool products	16	1	3	8	9	6	6	4	6	6	5	5	1	3	6	7	6	6	7	4	3	6	6	6	136	western tableware/cutting tool products
011102	nonferrous metals casting products	11	11	18	11	13	15	3	16	8	16	7	16	10	14	9	9	6	9	14	13	9	7	12	5	262	nonferrous metals casting products
030101	hydroelectric plant construction work	14	8	11	9	5	7	7	3	6	3	6	2	4	7	1	5	3	6	3	7	2	3	5	5	132	hydroelectric plant construction work
010802	chemical fiber	8	9	9	6	3	7	4	6	7	6	1	4	1	7	8	6	1	4	7	5	8	2	7	5	131	chemical fiber
010904	fire resisting products	2	6	8	6	5	7	5	8	3	3	3	6	3	5	3	5	4	10	9	4	3	3	7	5	123	fire resisting products
010202	cotton-spinning	14	9	9	17	13	10	8	10	9	3	2	3	1	1	4	6	5	3	7	7	4	6	2	4	157	cotton-spinning
020209	other quarrying	8	8	9	6	3	6	5	3	3	4	1	4	3	3	2	4	1	3	6	5	4	1	3	4	99	other quarrying
090102	stock/commodity trade business	4	7	6	4	6	6	8	8	9	12	1	3	5	6	2	2	6	9	7	6	3	5	8	3	136	stock/commodity trade business
020309	other mining	1	6	4	1	4	5	4	3	1	2	1	3	2	3	1	2	4	2	4	4	5	3	1	3	69	other mining
100102	movie theatre	4	1	1	2	1	4	1	4	3	5	6	4	4	2	1	3	2	1	8	6	8	5	4	2	82	movie theatre
011304	watch products	5	2	1	8	1	6	3	2	3	3	3	4	3	6		1	2	6		1	2	2	3	2	69	watch products
011609	other electric/gas/water service	1	1		4	1	6	3	4	3	3	1	1	2	2			2	1	3	1	7	6	2	2	56	other electric/gas/water service
011704	tobacco products	4	7	7	6	6	3	3	4	2	2	1	2	2	2	1	2	1		1	3	1	2	1	1	64	tobacco products
030103	subway construction work	14	8	6	5	3	4		7	1	4	2	4	1	1	4	1	2	3	1	4	1	1	2		79	subway construction work
150104	cremation service	4	4	2	2		2	3	2	1	1	7	1	1	1	2	1	3		1						39	cremation service
010201	silk-reeling	7	4	2	5	1	1		1				2		1	1		1				1		1		29	silk-reeling
020101	general coal mining	7	4	7			1	1	1				1								1					23	general coal mining
020109	other coal mining						1		1			1		1				1	2					1		8	other coal mining
020302	petroleum mining	2		1								1	2			1			1							8	petroleum mining
020301	metal mining			2			1			1			1				1							1		7	metal mining
	total	29,140	29,142	30,124	28,388	29,723	29,998	30,100	31,227	29,973	30,333	27,500	28,276	29,357	29,633	28,999	30,285	29,885	31,608	32,105	35,123	34,068	34,443	36,307	36,716	742,453	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