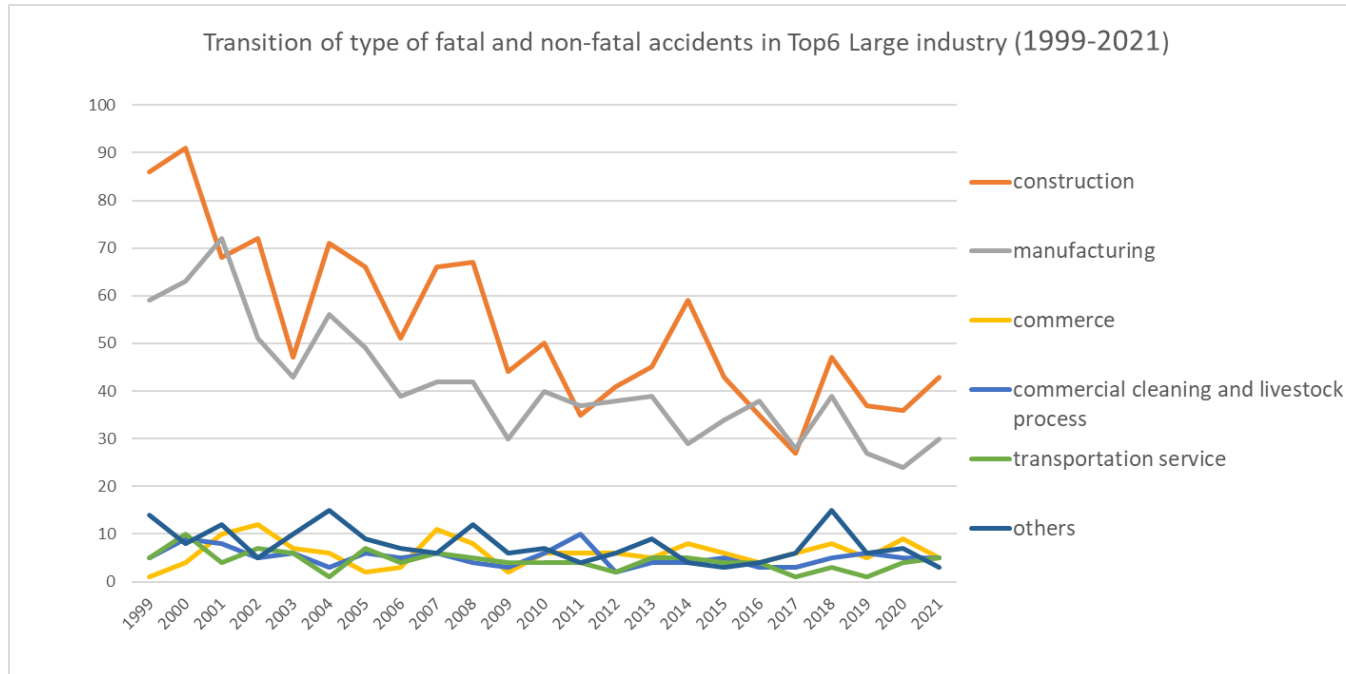
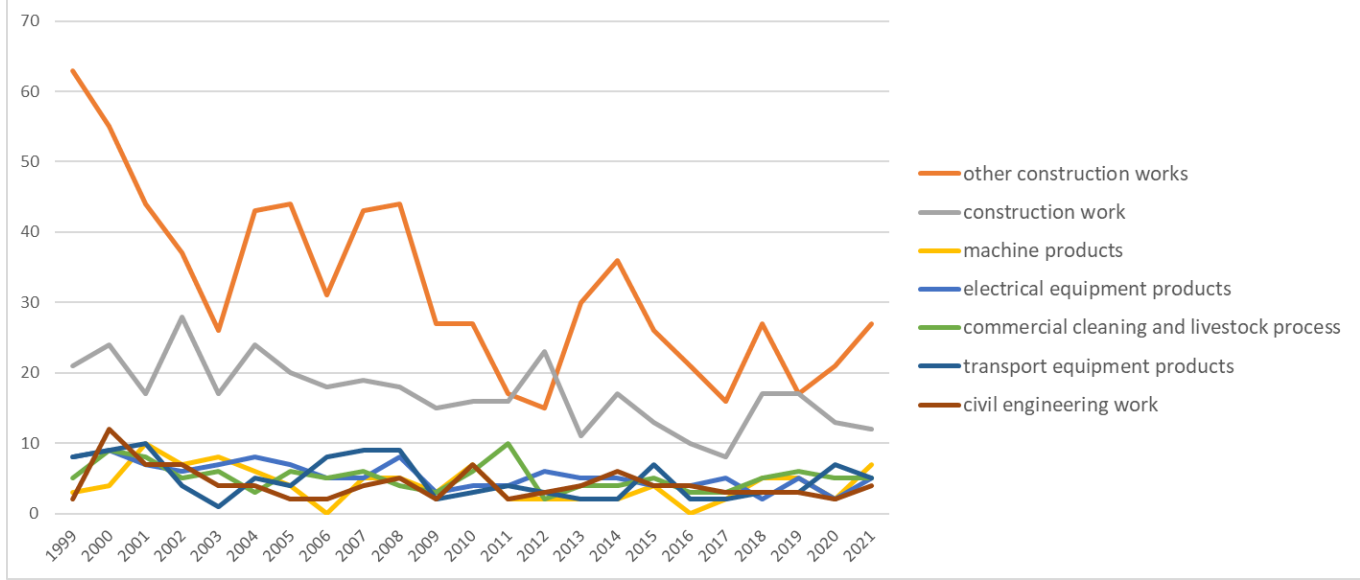


Transition of type of fatal and non-fatal accidents as code no. 13 electric shock (1999-2021)



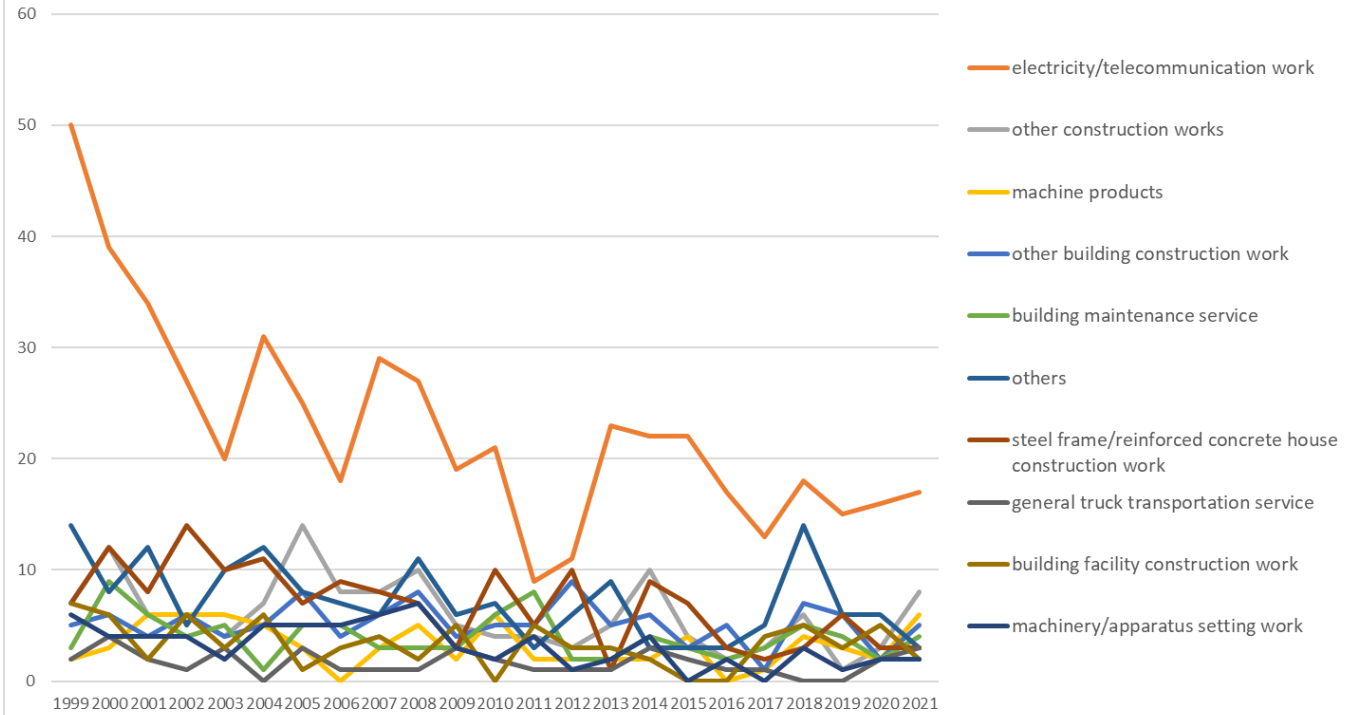
Transition of type of fatal and non-fatal accidents as code no. 13 electric shock in Large industry (1999-2021)

Transition of type of fatal and non-fatal accidents in Top7 Middle industry (1999-2021)



Transition of type of fatal and non-fatal accidents as code no. 13 electric shock in Middle Industry (1999-2021)

Transition of type of fatal and non-fatal accidents in Top10 Small industry (1999-2021)



Transition of type of fatal and non-fatal accidents as code no. 13 electric shock in Small Industry (1999-2021)

Transition of type of fatal and non-fatal accidents as code no. 13 electric shock in Large industry (1999-2021)

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	total	Large Industry
03	construction	86	91	68	72	47	71	66	51	66	67	44	50	35	41	45	59	43	35	27	47	37	36	43	1,227	construction
01	manufacturing	59	63	72	51	43	56	49	39	42	42	30	40	37	38	39	29	34	38	28	39	27	24	30	949	manufacturing
08	commerce	1	4	10	12	7	6	2	3	11	8	2	6	6	6	5	8	6	4	6	8	5	9	5	140	commerce
15	commercial cleaning and livestock process	5	9	8	5	6	3	6	5	6	4	3	6	10	2	4	4	5	3	3	5	6	5	5	118	commercial cleaning and livestock process
04	transportation service	5	10	4	7	6	1	7	4	6	5	4	4	4	2	5	5	4	4	1	3	1	4	5	101	transportation service
17	others	14	8	12	5	10	15	9	7	6	12	6	7	4	6	9	4	3	4	6	15	6	7	3	178	others
	hotel/restaurant/amusement																									hotel/restaurant/amusement

14	service	5	4	5	2	5	4	4	2	8	6	6	2	3	4	7	3	6	3	6	6	4	3	3	101	service	
13	health and hygiene service	2	3	1	2	1	1	4	2	4	4	4			1	5	2	2	2	1	3		1	2	47	health and hygiene service	
07	livestock/fishery	1				3	1			1		1			2			1	1			1	1	1	14	livestock/fishery	
12	education/research service				1	1						1	1	1				1		1				1	8	education/research service	
06	agriculture	1		2		1		2	1		1		1		4			4			1	2		20	agriculture		
02	mining		2	2			2	1		1															8	mining	
05	cargo handling service			1				1					1		2			1	1						7	cargo handling service	
09	financial business/advertisement			1													1		1		1				4	financial business/advertisement	
11	telecommunication service								1			1					1								3	telecommunication service	
16	public office	1														1									2	public office	
10	movie/play service																										movie/play service
	total	180	194	186	157	130	160	151	115	151	149	102	118	100	108	120	116	105	99	81	126	89	92	98	2,927	total	

Transition of type of fatal and non-fatal accidents as code no. 13 electric shock in Middle industry (1999-2021)

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	total	Middle Industry
0303	other construction works	63	55	44	37	26	43	44	31	43	44	27	27	17	15	30	36	26	21	16	27	17	21	27	737	other construction works
0302	construction work	21	24	17	28	17	24	20	18	19	18	15	16	16	23	11	17	13	10	8	17	17	13	12	394	construction work
0113	machine products	3	4	10	7	8	6	4		5	5	3	7	2	2	2	2	4		2	5	5	2	7	95	machine products
0114	electrical equipment products	8	9	7	6	7	8	7	5	5	8	3	4	4	6	5	5	4	4	5	2	5	2	5	124	electrical equipment products
1501	commercial cleaning and livestock process	5	9	8	5	6	3	6	5	6	4	3	6	10	2	4	4	5	3	3	5	6	5	5	118	commercial cleaning and livestock process
0115	transport equipment products	8	9	10	4	1	5	4	8	9	9	2	3	4	3	2	2	7	2	2	3	3	7	5	112	transport equipment products
0301	civil engineering work	2	12	7	7	4	4	2	2	4	5	2	7	2	3	4	6	4	4	3	3	3	2	4	96	civil engineering work

1403	other amusement service	1	1	2		1	2		1	3	3	2		1	1	2	2	1		3	2	2	1		31	service
0104	wood products	4			6	1		1	2		1	1	1		1		1	1	3	3		1			27	wood products
0106	pulp/paper processing products	1	1	3	2	1			2							2		1	2	2	1				18	pulp/paper processing products
0804	other commerce			1	3		1				1				1	2	2		1		2	2	2		18	other commerce
1401	hotel	3		1	1	1	2	1		1	2			1				3		1	1				18	hotel
0103	fiber products				2		3		2						1	2			1				1		12	fiber products
0107	printing/bookbinding		2	2			1	1	1		2	1	1			1									12	printing/bookbinding
0111	nonferrous metal making		3	2	1		1				1	1	2										1		12	nonferrous metal making
0602	forestry	1		1		1		2	1		1							3				1			11	forestry
0102	textile products	2	1	1	1			2		1			1								1				10	textile products
0601	agriculture			1								1		4				1					2		9	agriculture
0202	quarrying		2	2			2	1		1															8	quarrying
0402	road passenger transport service		1			1			1					1											4	road passenger transport service
0502	harbor transportation service							1					1					1	1						4	harbor transportation service
0501	land cargo handling service			1											2										3	land cargo handling service
0702	fishery					2	1																		3	fishery
1101	telecommunication service								1			1													3	telecommunication service
1701	dispatch service						2				1														3	dispatch service
0404	other transportation service										1					1									2	other transportation service
0901	financial business															1							1		2	financial business

030302	machinery/apparatus setting work	6	4	4	4	2	5	5	5	6	7	3	2	4	1	2	4		2		3	1	2	2	74	machinery/apparatus setting work
011409	other electrical equipment	2	3	5	3	5	2	2	2	4	5	1	3	3	2	1	3	1	2	1	1	4	1	2	58	other electrical equipment
140201	general restaurant	1	3	2	1	3		3	1	4	1	4	2		3	5		2	3	2	3	1	2	2	48	general restaurant
011502	auto mobile products	3	3	8	2	1	1	2	3	2	2	1	3		1		2	1		2	1	1	1	2	42	auto mobile products
030202	wooden house construction work	2		3	2		2	4	2	1	1	3	1	1	1	2		3	2	1	2	2	3	2	40	wooden house construction work
030199	other civil engineering work		4	2	2		1		2	2	2	1		1			4	4	3	1		2	1	2	34	other civil engineering work
080109	other wholesale		1	2	3	2				4	2	1	2	1	1		1	1	1	2	1	1	2	2	30	other wholesale
011203	metal press products	1		3											1	2	1							2	10	metal press products
011509	other transport equipment products		1				1		1									1					2	2	8	other transport equipment products
080302	beauty salon						1	1	1	1														2	6	beauty salon
080209	other retails			2	6	2	1	1	2	3	3	1	2	4	3	2	5	3	1	3	5		4	1	54	other retails
040101	railroad service	2	5	2	4	2		4	2	5	3	1	2	1	1	3	2	2	2		3		2	1	49	railroad service
010805	plastics products	1	1	3	2	2	4		2	2		3	1	2	3		4	2	3	2	2	1	3	1	44	plastics products
011601	electric utility service	2	2	2	2	2	1	5	1	1	1		1	1	6	1			1	1	3		2	1	36	electric utility service
011709	other manufacturing	2	3	1	1	1	4	3			2			3	1	1	4	3				1		1	31	other manufacturing
011401	heavy electrical equipment	2	2		2	1	1	3	1		1	1		1	2	3	1	3		3			1	1	29	heavy electrical equipment
011403	electronics equipment and telecommunications apparatus	4	3	2	1	1	4	1	2			1	1		2	1	1			1	1			1	27	electronics equipment and telecommunications apparatus
130201	social welfare facility					1	1	2	2	2	2	3			1	3		2	1	1	2		1	1	25	social welfare facility
010104	bread/cake products		6		1	2	1	2		2				2		1		1	1		3			1	23	bread/cake products
011001	steel/iron/rolling products	2	1	2		1	3	1	1	2	1		2	3	1						1		1	1	23	steel/iron/rolling products
011702	machine repair		2	1	2	2		1	2		1	1	1			1	1	2	1	1	1	1		1	22	machine repair
010901	cement products	2	1	3		1	2	1	1				3			1		1			1		1	1	19	cement products

030106	road construction work		1											1	4	2				1	1		1	11	road construction work	
070101	livestock	1				1				1		1			2			1	1			1	1	11	livestock	
011009	other steel products	1		1	2			1				1		1	1								1	10	other steel products	
011402	electrical appliance		1				1	1		1	2							2			1		1	10	electrical appliance	
011305	other precision machine products			3		1	1													1	1			9	other precision machine products	
011503	railway vehicle products		1				1								1			1		1	1		1	7	railway vehicle products	
120109	other education/research service				1	1							1	1	1					1				7	other education/research service	
040309	other land cargo transportation service				2										1							1		5	other land cargo transportation service	
150103	other waste disposal service	1																1			1	1	1	5	other waste disposal service	
010501	wood furniture													1	1							1	1	4	wood furniture	
140209	other restaurants													1		1					1		1	4	other restaurants	
030111	port/seaside construction work		1											1									1	3	port/seaside construction work	
130102	general clinic											1			1								1	3	general clinic	
010807	leather products		1																				1	2	leather products	
010106	soft drinks																						1	1	soft drinks	
011209	other metal products	8	7	5	4	6	4	8	2	4	7	7	7	7	5	6	1	5	6	4	8	3	1		115	other metal products
011501	ship building	5	4	2	2		2	2	4	7	7	1		4	2	1		5	1		1	1	4		55	ship building
010109	other foods	2	1	4	2	1	4	2	2			1	1	3		1	1	1	3	3	2	3			37	other foods
140309	other amusement service	1	1	2		1	1		1	2	2	2			1	1	1	1		1	2	2	1		23	other amusement service
080201	all kinds of retail		1	5		2	3			1	2		1		1			1		1		2	1		21	all kinds of retail
140101	hotel	3		1	1	1	2	1		1	2			1				3		1	1				18	hotel
011701	auto mobile servicing	3	2			1	1			2			1			3		1	2						16	auto mobile servicing
080409	other commerce			1	3		1					1			1	2	1		1		2	1	2		16	other commerce

011002	casting products	1	1	2			2	2		1	1			1	1		1		1	1			15	casting products
030105	bridge construction work		3	2	1	2				1	1		1					2					14	bridge construction work
130101	hospital	2	2		2		2		2	1					2		1						14	hospital
010409	other lumber and wood products	1			4		1	1		1	1		1			1	1	1					13	other lumber and wood products
030104	railway construction work	1	2		2	2	3			1		1		1									13	railway construction work
010101	meat/dairy products	2	1	2	1			1					1	2	1			1					12	meat/dairy products
010801	non organic or organic chemical products		1		1	1		1		1	1		1					2	1	1			12	non organic or organic chemical products
010899	other chemical products			1	1	1		1			1		1	1	1		1	1		1	1		12	other chemical products
150109	other cleaning and livestock process service	1		2	1		2			1	1						2				1		11	other cleaning and livestock process service
010102	fishery products			1						5			1				1		1		1		10	fishery products
010909	other sand and stone products	1	2	1			2					1	1	1						1			10	other sand and stone products
150102	industrial waste management service					1		1		2			2		2						2		10	industrial waste management service
010601	pulp/paper	1	1	1	1			1						2				2					9	pulp/paper
010701	printing service		1	2			1	1	1		1	1		1									9	printing service
060101	agriculture			1								1	4				1				2		9	agriculture
010402	plywood	2			2			1				1					1			1			8	plywood
011109	other nonferrous metal products		2	1	1		1			1	1	1											8	other nonferrous metal products
011603	city water service	1	2		1					2		1									1		8	city water service
060201	lumbering	1		1		1		1	1		1						2						8	lumbering
010103	agricultural food products			2	1		1							1			1		1				7	agricultural food products
010309	other fiber products						2		2					1	1						1		7	other fiber products

011303	optical instruments	1	1	1	1	1		1													1			7	optical instruments
011703	cleaning			1		1	1		1				1		1			1						7	cleaning
030107	river civil engineering work			1	2			1		1			1							1				7	river civil engineering work
140301	golf course						1			1	1			1	1	1			1					7	golf course
170201	security service						1						1		1		1	1	1		1			7	security service
010401	lumbering	1				1									1		1	2						6	lumbering
010602	paper processing products			1	1	1			1								1		1					6	paper processing products
010806	rubber products			2		1	1							1							1			6	rubber products
011204	metal plating products					1	2						2			1								6	metal plating products
020201	quarrying		1	2			1	1		1														6	quarrying
030110	water supply/sewage construction work	1		1								1	1						1				1	6	water supply/sewage construction work
010105	alcoholic drinks					1	2		1			1												5	alcoholic drinks
010301	over/under wear				2		1								1			1						5	over/under wear
080204	fuel retail											1	1		1		1	1						5	fuel retail
010903	pottery products				1					1		1			1									4	pottery products
010905	other ceramic products	1							1							1		1						4	other ceramic products
011101	nonferrous metals/rolling products		1	1									1									1		4	nonferrous metals/rolling products
010204	dyeing	1						1		1														3	dyeing
010209	other textile products	1	1		1																			3	other textile products
010609	other pulp/paper processing products				1												1	1						3	other pulp/paper processing products
010809	chemical fertilizer products									1									2					3	chemical fertilizer products
010902	glass products						1		1					1										3	glass products
030109	land consolidation civil							1				1									1			3	land consolidation civil

170202	service																					1	1	service	
010502	metal furniture																								metal furniture
010802	chemical fiber																								chemical fiber
010803	pharmaceuticals																								pharmaceuticals
011102	nonferrous metals casting products																								nonferrous metals casting products
011202	screw products																								screw products
020101	general coal mining																								general coal mining
020109	other coal mining																								other coal mining
020209	other quarrying																								other quarrying
020301	metal mining																								metal mining
020302	petroleum mining																								petroleum mining
020309	other mining																								other mining
030108	sand collapse prevention civil engineering work																								sand collapse prevention civil engineering work
040209	other passenger transport service																								other passenger transport service
040302	specific truck transportation service																								specific truck transportation service
040303	cargo/ light automobile transportation service																								cargo/ light automobile transportation service
050209	other harbor transportation service																								other harbor transportation service
080102	furniture/fittings wholesale																								furniture/fittings wholesale
080205	newspaper retail																								newspaper retail
080301	haircut																								haircut
090101	banking/trust business																								banking/trust business

090102	stock/commodity trade business																								stock/commodity trade business	
090109	other financial business																								other financial business	
090201	traveling service																								traveling service	
100101	movie production and delivery service																								movie production and delivery service	
100102	movie theatre																								movie theatre	
100109	other movie/play service																								other movie/play service	
120101	auto mobile practical training																								auto mobile practical training	
130309	other health and hygiene service																								other health and hygiene service	
150104	cremation service																								cremation service	
150105	livestock process service																								livestock process service	
	total	180	194	186	157	130	160	151	115	151	149	102	118	100	108	120	116	105	99	81	126	89	92	98	2,927	total

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