

Industrial accidents in information processing service in Japan in 1999-2020

information processing service industry Code No.170202

Type of accidents in information processing service in 1999-2020

Type of accidents	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
fall from height	10	13	10	11	10	12	3	7	10	14	17	12	15	11	11	13	22	9	17	17	21	19
falling to same level	9	12	16	22	9	15	12	16	17	25	13	26	20	29	28	28	29	41	32	46	33	35
crash	4	4	1	-	3	4	1	3	1	4	1	1	2	3	5	1	4	5	4	4	9	7
struck by flying or falling object	3	0	2	1	0	-	2	1	2	0	1	1	0	1	2	0	2	1	1	1	1	3
collapse	1	0	0	-	2	-	3	0	0	0	0	1	0	0	0	0	1	0	1	2	1	0
crashed by	1	1	1	1	1	1	1	1	1	0	1	1	1	6	1	3	1	0	2	2	1	2
caught in/between	5	0	1	1	4	2	6	3	2	2	3	3	1	1	4	1	3	2	5	1	5	2
cut	0	2	1	-	0	1	1	0	2	0	0	2	1	1	0	1	0	0	0	1	2	1
injury to the sole of the foot	0	0	0	-	0	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
drown	0	0	0	-	0	-	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0
contact to high/low-temperature	1	2	1	-	2	-	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	2
contact to harmful substance	0	0	0	-	0	-	2	0	0	0	0	0	1	0	0	0	0	0	0	1	0	0
electric shock	0	0	0	-	0	-	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
explosion	0	0	0	-	0	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
burst	0	0	0	-	0	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
fire	0	0	0	-	0	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
traffic accident (public road)	12	7	6	8	11	13	5	3	8	9	10	7	3	14	4	9	11	10	10	5	6	5
traffic accident (others)	0	1	0	-	0	-	2	0	0	1	0	0	0	1	0	1	0	0	0	0	1	0
reaction to motion/improper motion	7	10	3	7	8	14	7	4	14	7	11	8	10	11	14	11	4	7	16	19	17	17
others	2	1	0	1	2	2	3	0	0	0	3	2	4	2	2	2	4	3	4	3	3	10

unclassifiable	0	0	0	-	0	-	2	0	1	0	1	0	0	0	0	1	0	0	1	0	1	
total	55	53	42	52	52	64	51	38	58	62	61	64	60	80	72	71	81	79	92	103	100	104

Causal agents (middle) of industrial accidents in information processing service in 1999-2020

Causal (M) agents	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
engine	0	0	0	-	0	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
power transmission mechanism	1	0	0	-	0	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
woodworking machine	0	0	0	-	0	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
construction machine	1	0	0	-	1	-	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	0
metal manufacturing machine	0	0	0	-	0	-	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
general machine	0	1	1	-	1	-	0	1	1	2	1	1	0	0	1	1	0	0	0	0	0	1
mobile silviculture machine																	0	0	0	0	0	0
crane	0	0	0	-	0	1	0	0	0	0	1	1	0	0	1	0	0	0	1	0	0	2
conveying machine	1	0	0	-	4	2	2	0	1	2	0	1	0	1	2	0	3	3	1	1	2	3
vehicle	12	11	7	7	9	16	7	6	8	11	11	7	6	15	6	8	11	8	9	4	9	6
pressure vessel	0	0	0	-	0	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
chemical facilities	0	0	0	-	0	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
welding equipment	0	0	0	-	0	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
kiln, caldron	0	0	0	-	1	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
electric equipment	0	0	0	-	0	-	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
human power machine, tools	1	0	0	2	3	3	3	1	2	1	1	6	4	2	0	6	2	0	5	3	4	3
tools	2	2	3	1	0	1	4	3	4	4	5	4	4	2	1	1	5	5	7	4	4	6
other equipments, facilities	4	2	1	-	1	2	0	1	1	1	5	3	0	4	4	2	3	2	2	4	3	6
temporary buildings,	22	23	23	25	21	24	13	21	20	34	24	27	30	34	38	31	37	40	39	56	51	47







equipment																						
arc welding equipment			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
other welding equipment			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
kiln, caldron			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
industrial dryer			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
other kiln, caldron			0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
transmission			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
electric power facilities			0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
other electrical equipment			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
human power cranes			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
human power hauling equipment			0	3	2	1	0	1	1	5	3	1	0	6	2	0	4	3	3	3	2	
human power machine			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
hand tool			0	0	1	0	2	0	0	1	1	1	0	0	0	0	1	0	1	0	0	
ladder			2	0	2	1	2	2	4	2	2	0	0	1	3	2	3	2	1	2	2	
slinging tool			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
other tools			1	0	2	2	2	2	1	2	2	2	1	0	2	3	4	2	3	4	4	
other equipment, facilities			1	1	0	1	1	1	5	3	0	4	4	2	3	2	2	4	3	6	6	
scaffolding			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
timbering			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
stairs, landing stage			14	8	6	8	10	17	10	10	15	16	11	14	19	10	12	23	22	22	22	
opening			0	0	0	0	0	0	1	1	0	0	1	0	0	0	1	1	0	0	0	
roof, beam, haze, crossbeam, principal rafter			0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	
working platform, boot board			1	1	1	1	0	3	1	2	1	1	2	2	2	3	2	2	3	1	1	
passage			5	8	3	8	8	13	7	9	8	14	17	11	5	23	19	25	18	17	17	
building, establishment			3	3	1	0	2	1	3	4	5	0	4	3	8	4	3	3	4	3	3	



19 years old or less	1	0	1	1	1	-	1	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0
20-29	19	19	11	12	17	14	10	6	14	17	13	15	7	13	12	9	8	15	15	19	12	11
30-39	17	14	14	21	15	22	13	10	23	20	17	16	17	18	18	22	26	17	17	13	19	17
40-49	8	9	4	9	7	13	10	14	12	15	13	14	21	28	17	19	21	18	17	27	24	30
50-59	9	6	9	3	3	11	13	7	9	6	13	11	10	16	16	13	16	16	31	31	34	26
60 years old or more	1	5	3	6	9	4	4	1	0	4	5	7	5	5	9	8	9	13	12	13	11	20
total	55	53	42	52	52	64	51	38	58	62	61	64	60	80	72	71	81	79	92	103	100	104

Workers' number of workplace of industrial accidents in information processing service in 1999-2020

Workers scale	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
9 workers or less	11	7	11	3	10	9	12	4	6	7	8	8	5	9	11	11	13	17	18	9	11	11
10-29	6	17	8	10	7	12	9	7	10	7	9	8	9	9	12	8	13	7	14	25	17	14
30-49	6	5	4	5	8	7	2	3	6	7	5	6	8	8	7	4	6	8	6	6	13	8
50-99	7	5	5	4	5	6	8	5	10	7	10	4	8	13	8	6	6	12	10	12	14	15
100-299	15	11	8	20	12	15	11	6	12	10	13	17	12	21	11	13	18	14	13	24	19	23
300 workers or more	10	8	6	10	10	15	9	13	14	24	16	21	18	20	23	29	25	21	31	27	26	33
total	55	53	42	52	52	64	51	38	58	62	61	64	60	80	72	71	81	79	92	103	100	104

Month of industrial accidents in information processing service in 1999-2020

Month	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
January	4	2	3	1	11	6	7	2	8	5	8	8	7	12	7	8	6	7	13	12	12	11
February	0	3	3	4	5	7	6	3	7	11	8	10	5	7	9	9	7	6	11	10	8	13
March	2	4	6	8	2	4	1	4	2	3	2	6	10	12	5	4	9	8	6	13	8	6
April	4	7	6	5	3	2	2	0	2	4	5	5	3	4	5	6	4	9	9	6	5	8
May	5	0	5	4	6	5	3	3	8	1	6	5	5	5	2	9	9	8	5	7	11	12
June	7	2	5	3	1	4	6	3	3	11	8	3	8	12	7	6	8	5	7	6	5	5
July	4	5	2	6	4	7	7	4	5	3	8	4	3	6	3	5	10	5	9	4	15	9
August	5	5	1	3	3	6	5	3	4	5	3	6	6	7	4	3	3	6	9	9	5	5
September	9	3	4	2	2	6	4	3	3	6	5	6	6	6	8	8	4	3	4	6	12	9
October	4	6	3	7	4	5	3	6	4	7	0	4	3	3	9	6	6	5	7	7	8	7
November	5	8	2	5	4	7	5	3	7	0	4	5	1	4	9	3	6	8	6	11	6	7
December	6	8	2	4	7	5	2	4	5	6	4	2	3	2	4	4	9	9	6	12	5	12





Shimane	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Okayama	1	3	1	1	0	0	0	0	0	1	0	1	0	0	0	0	0	1	2	0	0
Hiroshima	3	2	0	1	3	1	1	2	3	0	0	3	3	0	0	1	3	1	3	7	0
Yamaguchi	0	0	0	1	0	0	0	1	1	0	0	2	2	0	0	0	0	0	1	0	0
Tokushima	0	1	1	0	0	0	0	1	0	0	0	1	1	1	0	0	0	1	0	0	0
Kagawa	0	0	0	0	1	0	0	1	0	0	0	0	0	1	0	0	1	0	0	0	0
Ehime	0	0	0	0	0	0	0	1	0	2	0	1	1	0	0	0	0	0	0	0	0
Kochi	1	1	3	0	0	0	2	0	2	1	0	0	2	0	3	0	0	0	0	0	0
Fukuoka	4	3	1	3	3	3	1	1	4	3	3	5	3	2	7	3	2	6	4	3	0
Saga	1	0	0	0	0	0	0	0	0	0	0	1	1	0	0	1	0	1	1	0	0
Nagasaki	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	0	1	1	0	0
Kumamoto	1	0	0	0	0	1	0	1	1	0	0	0	1	0	3	1	0	1	0	0	0
Oita	1	2	0	0	1	0	0	0	1	0	1	0	1	0	0	0	0	0	1	1	0
Miyazaki	1	0	1	0	1	0	1	0	1	1	0	1	0	1	1	0	0	0	0	2	0
Kagoshima	0	2	0	1	1	0	1	0	0	0	0	0	0	0	1	0	0	0	0	2	0
Okinawa	0	1	0	1	0	0	1	1	1	0	0	1	2	0	2	0	1	0	1	3	0
total	55	53	42	52	51	38	58	62	61	64	60	80	72	71	81	79	92	103	100	104	0

Industrial accidents mean fatal and non-fatal injuries with work absence of 4 days and more. Data of 2011 year include Industrial accidents caused by Great East Japan Earthquake in 2011.

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

Return to [https://www.jisha.or.jp/english/statistics/2020e\\_industry.html](https://www.jisha.or.jp/english/statistics/2020e_industry.html)

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Fatal accidents in information processing service in Japan in 1999-2020

information processing service industry Code No.170202

Type of fatal accidents in information processing service in 1999-2020

Type of accidents	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
fall from height	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0
falling to same level	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
crash	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
struck by flying or	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0



construction machine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
metal manufacturing machine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
general machine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
mobile silviculture machine																	0	0	0	0	0	0
crane	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
conveying machine	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
vehicle	2	1	0	0	0	0	1	0	0	0	0	0	0	1	0	0	0	2	0	0	0	0
pressure vessel	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
chemical facilities	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
welding equipment	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
kiln, caldron	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
electric equipment	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
human power machine, tools	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
tools	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
other equipments, facilities	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
temporary buildings, establishments	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0
hazards, harmful substances	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
materials	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
load	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
natural environment	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0
other causal agent	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
no causal agent	0	0	0	0	0	0	0	1	0	0	0	0	2	1	0	3	2	0	1	0	1	0
unclassifiable	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
total	2	1	1	0	1	1	1	1	0	0	0	0	4	2	0	4	3	2	1	1	1	0











stone, sand, substance	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
other materials	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
load	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
machine/equipment as load	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
natural ground, rock	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
standing tree	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
water	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
abnormal environment	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
high/cold temperature environment	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
other environments	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
other causal agent	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
no causal agent	0	0	0	0	0	0	0	1	0	0	0	0	2	1	0	3	2	0	1	0	1	0
unclassifiable	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
total	2	1	1	0	1	1	1	1	0	0	0	0	4	2	0	4	3	2	1	1	1	0

Workers age of fatal accidents in information processing service in 1999-2020

Age	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
19 years old or less	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20-29	1	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	2	2	0	0	0	0
30-39	0	1	0	0	1	1	0	0	0	0	0	0	2	1	0	1	0	0	0	0	0	0
40-49	1	0	0	0	0	0	0	1	0	0	0	0	2	0	0	1	0	0	1	0	1	0
50-59	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	2	0	0	0	0	0	0
60 years old or more	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0
total	2	1	1	0	1	1	1	1	0	0	0	0	4	2	0	4	3	2	1	1	1	0

Workers' number of workplace of fatal accidents in information processing service in 1999-2020

Workers scale	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
9 workers or less	2	1	1	0	0	0	0	0	0	0	0	0	0	0	0	1	2	1	0	0	0	0





Oita	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Miyazaki	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Kagoshima	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Okinawa	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
total	2	1	1	0	1	1	1	1	0	0	0	0	4	2	0	4	3	2	1	1	1	0

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

Return to [https://www.jisha.or.jp/english/statistics/2020e\\_industry.html](https://www.jisha.or.jp/english/statistics/2020e_industry.html)