

Article 22 of the Constitution of the ILO

Report for the period 1 June 2012 to 31 May 2017, made by the **Government of Finland**

on the

**OCCUPATIONAL SAFETY AND HEALTH (DOCK WORK) CONVENTION,
1979 (No. 152)**

(ratification registered on 3 July 1981)

Direct Request, 2012

The tables below are restricted to the categories 5222 (Service activities incidental to water transportation) and 5224 (Cargo handling) in the Occupational Classification of Statistics Finland (TOL 2008).

According to the **basic statistics of the Finnish Workers' Compensation Center**, occupational accidents and suspected occupational diseases occurred in dock work as follows:

1. Occupational accidents

1.1 Accidents in the workplace, 2012–2015

MAJOR CATEGORY (4)	YEAR OF INCIDENT				TOTAL
	2012	2013	2014	2015*	
5222 Service activities incidental to water transportation	85	81	71	85	322
5224 Cargo handling	452	376	382	353	1563
TOTAL	537	457	453	438	1885

MINOR CATEGORY (2)	YEAR OF INCIDENT				TOTAL
	2012	2013	2014	2015*	
00 work in the technical field	3	5	6	4	18
01 chemical and physical work	2	0	0	0	2
24 secretarial and clerical work	25	11	13	7	56
25 IT work	0	0	1	0	1
29 other managerial, administrative and clerical work	4	1	0	0	5
30 advertising and marketing work	1	0	0	0	1
44 forestry and logging work	4	4	3	1	12
50 ship's officers	9	6	5	10	30
51 deck and engine room crew	26	26	26	22	100
54 road transport work	6	8	3	10	27

55 traffic supervision and service work	19	8	7	7	41
59 other transport and communication work	1	6	2	14	23
62 building construction work	1	3	5	2	11
63 land and water construction work	1	5	4	2	12
64 construction and industrial equipment operation work	44	49	47	48	188
75 engineering and structural metal work	46	46	53	54	199
76 electrical work	5	1	2	0	8
77 wood work	0	0	2	0	2
87 stationary engine and motor power work	0	0	0	1	1
88 packing, wrapping, warehousing and stevedoring work	335	276	273	247	1131
91 accommodation establishment and commercial and institutional household work	2	0	1	5	8
94 building caretaking and cleaning work	3	2	0	2	7
TOTAL	537	457	453	438	1885

CAUSE	YEAR OF INCIDENT				TOTAL
	2012	2013	2014	2015*	
no information on cause in the accident report	24	20	29	24	97
access routes, surfaces, terrain, doors, walls, etc.	166	122	107	117	512
fixed stairs, roofs, apertures, balconies, etc.	14	14	27	12	67
fixed ladders	6	1	2	3	12
columns, pillars, pedestrian bridges, platforms	4	5	4	5	18
other fixed structures above ground level	3	1	2	1	7
portable ladders	2	8	1	3	14
temporary supports	2	1	3	1	7
scaffolding on wheels	1	1	0	1	3
other portable structures above ground level	2	2	1	1	6
temporary structures, scaffolding, suspended platforms	0	0	0	2	2
other structures above ground level	2	4	2	1	9
trenches, ditches, indentations, drop-offs	1	0	1	1	3

underwater structures	0	1	0	1	2
other structures or depressions below ground level	0	2	0	0	2
pipes, tubes, valves, connections, etc.	2	2	5	5	14
engines, transmission gears, energy conversion equipment	2	1	2	4	9
hand tools	25	22	23	25	95
powered hand tools	7	14	10	12	43
manually operated tools	4	9	9	9	31
earth, rock and road construction (mobile machinery)	1	1	0	1	3
agricultural and horticultural (mobile machinery)	1	0	0	0	1
construction site (mobile machinery)	2	0	2	0	4
surface cleaning (mobile machinery)	0	2	2	0	4
other mobile or portable machinery and devices	8	11	14	18	51
crushing, grinding, etc. (stationary machinery)	0	0	0	1	1
heating, warming, drying (stationary machinery)	1	0	0	1	2
raw material handling, other machinery and devices	0	1	1	1	3
clamps, reamers, presses	1	2	0	0	3
lathes, milling cutters, sanders, planes, drills	5	0	3	0	8
saws, circular saws	1	0	1	0	2
cutting, trimming, etc. (stationary machinery)	0	1	2	2	5
surface treatment (printing, etc.)(stationary machinery)	0	0	2	0	2
welding, stapling and other assembly equipment	1	2	1	1	5
packing and filling machinery	0	1	0	0	1
inspecting, testing, measuring (stationary machinery)	0	0	0	1	1
other stationary machinery and devices	1	3	4	0	8
conveyors, cableways	3	0	1	0	4
devices lifting from above	1	2	2	1	6
handling gear, not for lifting	1	0	4	3	8
pushcarts (cage trolleys, wheelbarrows, etc.)	1	0	1	1	3
handcarts, sack carts	0	0	0	1	1
pulled trolleys, portable containers or carts	6	3	1	3	13

pallet trucks (pallet jacks, etc.)	0	0	1	0	1
forklift trucks, other transporting devices, etc.	6	9	12	6	33
other mobile handling gear	5	4	9	2	20
lifting equipment, tackle, ropes, lines	16	10	9	13	48
silos, tanks, basins, sinks, etc.	0	1	1	0	2
mobile tanks, trolleys, etc.	1	3	2	1	7
storage and warehouse equipment, shelving	2	0	1	1	4
small tanks, pails, boxes, etc.	3	1	2	2	8
other transport, handling and storage equipment	5	8	6	10	29
land vehicles	23	16	13	14	66
other vehicles	8	8	4	5	25
materials, objects, products, shards	106	82	63	51	302
chemical, radioactive and biological substances	2	2	5	6	15
safety devices and equipment, personal protective gear	0	1	1	2	4
office items, household items, personal items	3	1	1	1	6
people, animals, plants	2	4	3	2	11
loose waste	5	7	7	10	29
noise, pressure, fire, electrical arc, light, etc.	3	2	2	5	12
other causes not listed	46	39	42	40	167
TOTAL	537	457	453	438	1885

1.2 Accidents on the way to or from work, 2012–2015

MAJOR CATEGORY (4)	YEAR OF INCIDENT				TOTAL
	2012	2013	2014	2015*	
5222 Service activities incidental to water transportation	3	10	5	9	27
5224 Cargo handling	24	29	28	29	110
TOTAL	27	39	33	39	138

MINOR CATEGORY (2)	YEAR OF INCIDENT				TOTAL
	2012	2013	2014	2015*	
00 work in the technical field	1	2	2	1	6
24 secretarial and clerical work	4	10	5	13	32
30 advertising and marketing work	0	0	1	0	1
50 ship's officers	2	1	2	1	6

51 deck and engine room crew	1	1	2	1	5
54 road transport work	0	0	1	1	2
55 traffic supervision and service work	0	0	0	1	1
59 other transport and communication work	0	0	0	1	1
64 construction and industrial equipment operation work	2	4	3	2	11
75 engineering and structural metal work	0	3	0	1	4
76 electrical work	0	1	0	0	1
78 painting work	0	0	1	0	1
88 packing, wrapping, warehousing and stevedoring work	17	17	16	17	67
TOTAL	27	39	33	39	138

TYPE OF INCIDENT	YEAR OF INCIDENT				TOTAL
	2012	2013	2014	2015*	
falling down, slipping, tripping	22	29	17	28	96
vehicle running off road or overturning	3	1	2	2	8
collision with car	1	5	4	3	13
collision with bicycle, moped or light motorcycle	0	0	1	0	1
violence	0	0	1	0	1
other types	1	4	8	5	18
TOTAL	27	39	33	39	138

* The data for 2015 are advance data. The information is incomplete particularly with regard to extended absences from work due to illness and occupational accidents leading to pensions, and thus not comparable with previous years.

2. Occupational diseases and suspected occupational diseases

2.1 Occupational diseases, 2005–2015

EXPOSURE AGENT	YEAR OF REGISTRATION										
	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
07 chromium and its compounds	0	1	0	0	0	0	0	0	0	0	0
26 plastics and resins and substances used in their manufacture	1	0	0	0	0	0	0	0	0	0	0
27 organic dusts and	0	0	0	0	1	0	0	0	0	0	1

exposure agents											
28 mineral dusts	1	2	2	1	3	2	2	3	1	3	1
34 handling of other chemical substances	0	1	0	1	0	0	0	1	0	0	0
35 vibration	0	0	0	0	1	0	0	0	0	0	0
36 noise	8	9	4	2	3	4	4	10	5	0	0
40 ultraviolet radiation	0	1	0	0	0	0	0	0	0	0	0
42 tendovaginitis, epicondylitis	0	2	0	0	0	2	0	1	1	1	0
44 other physical cause unknown	0	0	0	0	0	0	1	0	0	0	0
TOTAL	10	16	6	4	8	9	7	16	7	5	2

The Register of Occupational Diseases based on the year of registration begins with the year 2005.

2.2 Suspected occupational diseases, 2005–2015

EXPOSURE AGENT	YEAR OF REGISTRATION										
	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
06 cobalt and its compounds	1	0	0	0	0	0	0	0	0	0	0
07 chromium and its compounds	0	0	1	0	0	0	0	0	0	0	0
11 zinc and its compounds	0	0	0	0	0	0	0	0	0	0	2
16 nitrogen oxide, nitric acid and ammonia	0	1	0	0	0	0	0	0	0	0	0
19 aliphatic, aromatic and alicyclic hydrocarbons	0	0	0	0	0	0	0	0	1	1	0
22 aldehydes, ketones, alcohols, ethers and esters	0	0	0	0	0	0	0	0	1	0	0
27 organic dusts and exposure agents	0	0	0	0	0	0	1	0	2	0	1
28 mineral dusts	2	0	1	1	0	1	2	2	2	0	1
34 handling of other chemical substances	1	1	0	0	0	0	1	0	0	2	2
35 vibration	0	0	0	0	0	0	0	0	0	1	0
36 noise	3	8	5	2	2	4	6	8	4	7	8
42 tendovaginitis, epicondylitis	4	2	1	2	0	0	2	1	2	0	1
44 other physical cause	1	0	0	0	0	1	0	1	1	0	2
49 spores and active substances released by bacteria and mould	1	0	0	0	0	0	0	0	0	0	1
unknown	0	0	0	0	0	0	0	0	1	0	0

TOTAL	13	12	8	5	2	6	12	12	14	11	18
--------------	----	----	---	---	---	---	----	----	----	----	----

I LEGISLATION AND REGULATIONS

Legislative amendments enacted since the previous reporting period:

1) Act on Regional State Administrative Agencies (896/2009)

Amendments:

949/2015: More detailed specification of the provision on administrative appeal to increase the use of the request for rectification as a remedy of first recourse

2) [Act on Occupational Safety and Health Enforcement and Cooperation on Occupational Safety and Health at Workplaces](#) (44/2006)

Amendments:

398/2012: Amendment concerning occupational safety and health committees on board vessels

1330/2014: Concerning the issuance of written advice and an improvement notice in matters within the purview of the occupational safety and health authorities

210/2015: Concerning the issuance of written advice and an improvement notice in matters within the purview of the occupational safety and health authorities

482/2015: Concerning notification of the authorities of occupational accidents and diseases

1037/2015: Concerning appeal of a decision made by the occupational safety and health authorities

449/2016: Concerning the issuance of written advice and an improvement notice

3) Government Decree on Regional State Administrative Agencies (906/2009)

Amendments:

523/2012: Concerning the domain and jurisdiction of Regional State Administrative Agencies

1093/2013: Concerning the organisation and duties of Regional State Administrative Agencies

954/2014: Concerning the organisation and duties of Regional State Administrative Agencies

441/2015: Concerning the organisation and duties of Regional State Administrative Agencies

838/2015: Concerning qualification requirements for public service posts

1742/2015: Concerning the domain and jurisdiction of Regional State Administrative Agencies

812/2016: Concerning the domain and jurisdiction of Regional State Administrative Agencies

4) Decree of the Ministry of Social Affairs and Health on occupational safety and health divisions at Regional State Administrative Agencies (1494/2015)

Amendments:

764/2016: Amendments to divisions

5) [Occupational Safety and Health Act](#) (738/2002)

Amendments:

329/2013: Concerning analysis and assessment of risks at work; instruction and guidance to be provided for employees; and appointing first aid and rescue personnel

6) Government Decree on the Safe Use and Inspection of Work Equipment (403/2008)

Amendments:

1091/2012: Concerning requirements for elevator cages for lifting persons

7) Government Decree on the Advisory Committee for Seamen's Affairs (1023/2011), entry into force on 15 September 2011.

The Decree annuls the earlier Decree of the Ministry of Labour on the Advisory Board on Seamen's Affairs (858/2007), entry into force on 1 October 2007. The Decree includes provisions on the duties, composition and term of office of the Advisory Committee for Seamen's Affairs.

II-V

Nothing new to report.

VI

A copy of this report has been sent to the following labour market organisations:

1. The Confederation of Finnish Industries (EK)
2. The Central Organisation of Finnish Trade Unions (SAK)
3. The Finnish Confederation of Professionals (STTK)
4. The Confederation of Unions for Professional and Managerial Staff in Finland (Akava)
5. Local Government Employers (KT)
6. The Office for the Government as Employer (VTML)
7. The Federation of Finnish enterprises

The following organisations of employers and employees have had an opportunity to give a statement before finalizing the report:

1. The Finnish Seamen's Union
2. Finnish Shipowners' Association
3. Finnish Ships' Officers' Association
4. Finnish Engineers' Association
5. Suomen Erikoisalusten Työnantajaliitto ry [Finnish Employers' Association of Special Vessels]
6. Finnish Port Operators Association

Statements of the labour market organisations

See the statement returned by SAK, STTK and Akava in the report on Convention No. 137.

Other labour market organisations returned no statement on the Convention.