## ISO 45001-OSHMS Guide of Hazards

	OH&SMS Accreditation Scope			
No	Description of economic sector/activit	NACE – Division /Group/Clas	Examples of Common OH&S hazards	
1	Agriculture, forestry and fishing	01, 02, 03	Exposure to pesticide, biological and chemical hazards, farm mobile vehicles and equipment, machinery, work at height, manual handling, respiratory disease, zoonoses,	
2	Mining and quarrying	05, 06, 07, 08, 09	Rock fall, fire, explosion, mobile vehicles, machinery, falls from height, entrapment and electrocution, noise, vibration, exposure to radon, crystalline silica exposure, coal dust, hazardous chemicals, working in	
3	Food products, beverages and tobacco	10, 11, 12	Exposure to pesticide, biologic and chemical hazards, mobile vehicles and equipment, tools, machinery, cold areas (freezer),	
4	Textiles and textile products	13, 14	Machinery and equipment, exposure to dyes and chemicals, wool and flock dust, fire, explosion,	
5	Leather and leather products	15	Exposure to chromium and other hazardous chemicals, machinery, pressure equipment, unsafe workplace, weight loading and unloading,	
6	Wood and wood products	16	Exposure to hazardous chemicals, wood dust, various machinery and	

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		_	tools, fire, explosion, etc.	
7	Pulp, paper and paper products	17	Exposure to hazardous chemicals, plant and pressure equipment, machinery, fire, explosion, unsafe workplace (heat radiation, dust), noise, etc.	
8	Publishing companies	58.1, 59.2	Video Display Terminal (VDT), body posture, lighting, repetitive	
9	Printing companies	18	Exposure to hazardous chemicals, machinery, noise	
10	Manufacture of coke and refined petroleum products	19	Exposure to hazardous chemicals, machinery, plant and equipment, pressure equipment, fire, explosion, working in confined spaces, working at height, noise, explosion, coal dust, etc.	
11	Nuclear fuel	24.46, 20.13 (only in scope of		
12	Chemicals, chemical products and fibres	20 (except scope of radioactive material)	Exposure to hazardous chemicals, machinery, plant and equipment, pressure equipment, fire, explosion, working in confined spaces, working at height, noise,	
13	Pharmaceuticals	21	Exposure to biological and chemical hazards, exposure to radiations, plant and pressure equipment, fire, explosion, working in confined	
14	Rubber and plastic products	22	Machinery, plant and pressure equipment, exposure to chemical hazards, fire,	
15	Non-metallic mineral	23, except 23.5	Machinery, plant and pressure equipment, electricity, fire,	

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	products	and 23.6	hazardous chemicals, noise, paint and coatings, etc.	
16	Concrete, cement, lime, plaster etc.	23.5, 23.6	Ground works and excavations work at height, mobile plant and machinery, manual handling, noise, vibration, dust, electricity,	
17	Basic metals and	24 except 24.46,	Machinery, plant and equipment,	
	fabricated metal products	25 except 25.4,	pressure equipment, fire, explosion, hazardous chemicals,	
		33.11	working at height, noise, paint and coatings, radiation, etc.	
18	Machinery and equipment	25.4, 28, 30.4,	Machinery, plant and equipment,	
		33.12, 33.2	pressure equipment, hazardous chemicals, paint and coatings, noise, vibration, manual handling, fire, explosion, etc.	
19	Electrical and optical	26, 27, 33.13,	Machinery, plant and	
	equipment	33.14, 95.1	equipment, pressure equipment, electricity, radiation, hazardous chemicals, noise, vibration,	
20	Shipbuilding	30.1, 33.15	Machinery, plant and equipment, pressure equipment, hazardous chemicals, noise, vibration, manual handling, working at height, working in confined spaces, fire, explosion,	
21	Aerospace	30.3, 33.16	Machinery, plant and equipment, pressure equipment, hazardous chemicals, paint and coatings, noise, vibration, radiation, manual handling, fire, explosion, etc.	
22	Other transport equipment		Machinery, plant and equipment, pressure equipment, hazardous	
		33.17	chemicals, paint and coatings,	

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No	Description of economic sector/activit	NACE – Division /Group/Clas	Examples of Common OH&S hazards	
			manual handling, etc.	
23	Manufacturing not elsewhere classified	31, 32, 33.19	Machinery, plant and equipment, pressure equipment, hazardous chemicals, noise, vibration, manual handling, paint	
24	Recycling	38.3	Traffic, machinery, exposure to chemical and biological hazards, slips, trips, falls, radiation, repetitive stress, noise, fire,	
25	Electricity supply	35.1	Plant and equipment, electricity, exposure to electro-magnetic fields, machinery, hazardous chemicals, noise, vibration, work	
26	Gas supply	35.2	pressure equipment, machinery, fire and explosion associated with loss of containment of gas, toxicity, noise, vibration, work in confined spaces, work at height,	
27	Water supply	35.3, 36	Plant and equipment, machinery, exposure to chemical hazards, noise, vibration, work at height, work in confined spaces,	
28	Construction	41, 42, 43	Ground works and excavations, work at height, mobile equipment accidents, falls from height, tower cranes, mobile plant and machinery, temporary works, manual handling, noise, vibration, dust, paint and coatings, electricity (overhead	
29	Wholesale and retail trade; Repair of motor vehicles, motorcycles	45, 46, 47, 95.2	Machinery, tools, hazardous chemicals, noise, vibration, manual handling, chemicals, etc.	
30	Hotels and restaurants	55, 56	Slips and trips, hot objects, cold	

OH&SMS Accreditation Scope				
No	Description of economic sector/activit	ription of NACE – Examples of Co		
			areas (freezers), sharp objects, chemicals, biological waste, legionella,	
31	Transport, storage and communication	49, 50, 51, 52, 53, 61	Traffic, speed, overturning, crash, being hit by a moving vehicle, falls from vehicles, manual handling, slips and trips	
32	Financial intermediation; real estate; renting	64, 65, 66, 68, 77	VDT, body posture, lighting, repetitive stress, etc.	
33	Information technology	58.2, 62, 63.1	VDT, body posture, lighting, repetitive stress, etc.	
34	Engineering services	71, 72, 74 except	VDT, wide variation in function of the specific service.	
35	Other services	74.2 and 74.2 69, 70, 73, 74.2, 74.3, 78, 80, 81, 82	, Wide variation in function of the	
36	Public administration	84	VDT, body posture, lighting, ergonomics, wide variation, etc.	
37	Education	85	VDT, lighting, ergonomics, stress, noise, etc.	
38	Health and social work	75, 86, 87, 88	Exposure to biological hazards, radioactivity, disease contamination, weight handling,	
39	Other social services	37, 38.1, 38.2, 39, 59.1, 60, 63.9, 79, 90, 91, 92, 93,	Machinery, exposure to chemical and biological hazards, slips, trips, falls, repetitive stress, noise, wide variation in function of the	

**BRSM** 

E-mail: info@brsmena.com

**QUESTIONNAIRE FOR QUOTATION** 

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