

Overzicht van de milieuaspecten per sector en complexiteit op basis van IAF MD 5:2023

Certificatie-instellingen bepalen de tijdsbesteding bij ISO 14001-audits op basis van de laatst geldende versie van IAF MD 5 (Duration of QMS and EMS Audits). In de IAF MD 5 worden sectoren ingedeeld op basis van de 'complexiteit' van milieuaspecten. Daarbij worden vijf niveaus gehanteerd (high, medium, low, limited en 'special cases'). De complexiteit is een bepalende factor voor de tijdsbesteding. Organisaties binnen een sector kunnen echter nog sterk verschillen. Om te kunnen motiveren dat een organisatie afwijkt van de indeling in de IAF MD 5 kan onderstaande tabel worden gebruikt. In deze tabel is de zwaarte van acht verschillende milieuaspecten vermeld voor een 'gemiddelde' organisatie in de betreffende sector op basis van de indeling L (laag), M (middel) of H (hoog). Dit betekent dat organisaties, ten opzichte van de tabel, in een zwaardere of minder zware categorie terecht kunnen komen.

In de laatste kolom is de complexiteit weergegeven die is vermeld in de IAF MD 5. Voor een aantal sectoren is in de IAF MD 5 geen complexiteit vermeld. In dat geval heeft SCCM de complexiteit ingevuld. Deze zijn met een* gemarkeerd. Wanneer de in de IAF MD 5 opgenomen complexiteit niet passend is bij de Nederlandse situatie is de door het CCvD bepaalde complexiteit weergegeven (gemarkeerd met **).

IAF code	NACE code Rev.2	Description	Weight of environmental aspects, including techniques for mitigation and control									Complexiteit op basis van IAF MD 5:2023 Annex B tabel EMS 2
			air	water	soil	waste	resource use	hazardous materials	eco systems	nuisance	external safety	
1	01,02	Agriculture and Forestry	M	M	M	L	L	L	M	L	L	Medium
1	03	Fishing and aquaculture	L	L	L	M	L	L	H	L	L	Medium
2	05, 06, 07, 09, 09	Mining and quarrying (incl. oil and gas exploration)	L	M	M	M	M	M	H	M	H	High
3	10, 11, 12	Food Products, beverages and tobacco	L	M	L	L	M	L	L	M	L	Medium
4,5	13.30 en 15.11	Tanning and dyeing of textiles, fur and leather	M	H	M	H	M	H	L	H	H	High
4	13 (min 13.30), 14	Textiles and textile products / washing and (dry) cleaning	M	M	L	L	L	L	L	M	M	Medium
5	15 (min 15.11)	Leather and leather products / repair of articles of leather (tanning)	M	H	L	M	L	M	L	M	L	Medium (High)
6	16	Wood and wood products (manufacturing of boards, impregnation)	M	L	L	M	L	M	L	M	L	Low (Medium)
7	17.1	Pulp and paper	M	H	L	M	H	M	L	M	L	High
7	17.2	Paper products	L	L	L	L	L	L	L	L	L	Low
8,9	58.1, 59.2	Publishing companies/reproduction of recorded media	L	L	L	L	L	L	L	L	L	Limited*
9	18	Printing companies	M	L	L	M	L	M	L	L	L	Medium

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10	19.10, 19.20	Manufacture of cokes and refined petroleum products	H	M	M	H	H	H	M	H	H	High
11	20.13, 21.20, 24.46, 38.12, 38.22	Processing of nuclear fuel (including processing of radioactive materials and handling radio-active waste)	L	M	L	H	M	H	L	L	H	Special Cases
12, 13	20 (min 20.13) 21 (min 21.20)	Chemicals, chemical products and fibres, Pharmaceuticals	H	H	H	H	M	H	H	M	H	High
14	22	Rubber and plastics products	M	L	L	M	M	L	L	M	L	Low
15, 16	23	Non-metallic mineral products	M	L	L	L	H	L	L	M	L	Medium
17	24 (min 24.46)	Basic metals	H	M	M	M	H	L	M	H	M	High
17, 18	25, 28, 30.4, 33.11, 33.12, 33.20	Fabricated metal products, Machinery and equipment	L	L	L	L	L	M	L	M	L	Low
19	26.11, 26.12, 27.9, 33.13	Electronic valves, tubes and other (micro) electronic components	M	L	L	M	M	H	L	L	L	Medium
19	26 (min 26.11, 26.12), 27 (min 27.90), 33.14, 95.1	Electrical and optical equipment	L	L	L	L	L	L	L	L	L	Low
20	30.1, 33.15	Shipbuilding incl. repair and maintenance	M	M	M	M	L	M	L	M	M	Medium
21	30.3, 33.16	Aerospace incl. repair and maintenance	M	L	L	M	L	M	L	M	L	Medium
22	29, 30.2, 30.9, 33.17	Other transport equipment	M	L	L	M	L	M	L	M	L	Medium
23	31, 32, 33.19	Manufacturing not elsewhere specified	Te divers per geval beoordelen									
24	38.3	Recycling	L	L	M	M	L	M	L	M	L	Medium
25	35.11	Electricity production excl. nuclear coal/gas and other	H	M	L	M	H	L	M	M	H	High/Medium
25, 26	35 (min 35.11)	Electricity, gas, steam and air conditioning supply	L	L	L	L	L	L	M	L	M	Medium
27	36	Water collection, treatment and supply	L	L	L	L	L	L	H	L	L	Medium

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28	41, 42, 43	Construction	L	L	L	M	L	M	L	M	L	Medium**
29, 31	46 (min 46.71, 46.75, 46.77) 47 (min 47.30)	Wholesale and retail trade	L	L	L	L	M	L	L	M	L	Low
29, 31	45, 46.71, 46.75, 46.77, 47.30	Specific wholesale and retail trade: wholesale, sale, maintenance and repair of motor vehicles and motorcycles; wholesale and sale of fuels, chemical products, waste and scrap	L	L	H	L	M	M	L	M	M	Medium
30	55, 56	Accommodation and food service activities	L	L	L	L	L	L	L	L	L	Low
31	49, 50, 51, 52	Transportation and storage	M	L	M	L	M	M	L	M	M	Medium
31	53, 61	Post and telecommunication (excl. transport)	L	L	L	L	L	L	L	L	L	Limited
32	64, 65, 66	Financial intermediation	L	L	L	L	L	L	L	L	L	Limited/Special Cases
32	68	Real estate	L	L	L	L	L	L	L	L	L	Low**
32	77	Renting	L	L	L	L	L	L	L	L	L	Low**
33	58.2, 62, 63.1	Information technology	L	L	L	L	L	L	L	L	L	Limited
34	71, 72, 74 (min 74.2 en 74.3)	Engineering services, Research and development	L	L	L	L	L	L	L	L	L	Special Cases
35	69, 70, 73, 74.2, 74.3, 78, 80, 81 (min 81.22, 81.29), 82	Other professional services	L	L	L	L	L	L	L	L	L	Limited*
35	81.22	Other building and industrial cleaning activities	L	M	M	M	L	M	L	L	L	Medium
36	84	Public administration	L	L	L	L	L	L	L	L	L	Special Cases
37	85	Education	L	L	L	L	L	L	L	L	L	Limited
38	75, 86 (min 86.1), 87, 88	Health and social work	L	L	L	L	L	L	L	L	L	Low**
38	86.1	Hospitals	L	L	L	M	M	L	L	L	L	Medium

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39	37, 38 (min 38.12, 38.22, 38.3), 39, 81.29	Other social services: sewage and refuse disposal and sanitation (except "recycling" and "hazardous waste containing radioactive components")	H	H	H	M	L	L	L	M	M	High
39	91 (min 91.01, 91.02), 93	Recreational, cultural and sporting activities	L	L	L	L	L	L	L	M	L	Medium
39	59.1, 60, 63.9, 79, 90, 91.01, 91.2, 92, 94, 96	Other social services	L	L	L	L	L	L	L	L	L	Low*