



# Environmental Health & Safety Audit Protocol Sweden 2021

## release notes

**STP ComplianceEHS (STP) announces** the release of its recently updated EHS audit protocol for Sweden. This audit protocol, which covers relevant national EHS requirements, was previously updated in November 2018. The regulatory date for the current release is November 2021. The table below shows the extent of regulatory changes that have occurred since the previous update.

**Number of Legislative Instruments and their Status**  
(since November 2018)

Protocol Section	No Change	New	Amended	Repealed
General Environmental	4	0	10	0
Air Emissions	7	5	16	4
Solid and Hazardous Waste	14	2	16	3
Water Resources	2	0	3	0
Above and Below Ground Tank Management	4	2	4	4
Community Noise	3	0	2	0
PCBs	1	0	1	0
Asbestos	1	0	3	0
General Health and Safety	4	1	2	2
Equipment, Machine and Electrical Safety	5	2	7	2
Material Handling and General In-Plant Safety	11	1	4	1
Fire Safety	14	2	10	4
Transport of Dangerous Goods	2	5	6	4
Industrial Hygiene	11	2	17	3
Chemical Management	18	4	19	1
Construction Work Site Safety	1	0	5	0

# release notes

*please review*

## highlights of selected new legislation

- **Law on Certain Greenhouse Gas Emissions, SFS 2020:1173, 11 December 2020** aims to promote cost-effective and economically effective reductions in greenhouse gas emissions. The Law complements EU regulations adopted pursuant to *Directive 2003/87/EC of the European Parliament and of the Council of 13 October 2003 Establishing a System for Greenhouse Gas Emission Allowance Trading within the Union and Amending Council Directive 96/61 /EC (Emissions Trading Directive)*. This Law repealed and replaced the *Law on Emissions Trading, SFS 2004:1199*.
- **Ordinance on Certain greenhouse Gas Emissions, SFS 2020:1180, 11 December 2020** contains provisions on the application of the *Law on Certain Greenhouse Gas Emissions, SFS 2020:1173*. The Ordinance complements EU regulations adopted with the support of the *Directive 2003/87/EC of the European Parliament and of the Council of 13 October 2003 Establishing a System for Greenhouse Gas Emission Allowance Trading within the Union and Amending Council Directive 96/61 /EC (Emissions Trading Directive)*. This Ordinance repealed and replaced the *Ordinance on Emissions Trading, SFS 2004*.
- **Ordinance on Waste, SFS 2020:614, 27 June 2020** focuses on waste and waste management. Further legislation on certain types of waste and waste management can be found in other ordinances or in regulations promulgated pursuant to other ordinances. If not otherwise specified, the provisions of other legislation must be taken into account in following the provisions of this Ordinance. Waste categories according to Chapter 15 of the *Environmental Code, SFS 1998:808* are listed in the Annex. The Ordinance also lists hazardous wastes and specifies the characteristics that lead to the classification of non-listed wastes as hazardous. This Ordinance repealed and replaced the *Ordinance on Waste, SFS 2011*.
- **Commission Implementing Regulation (EU) 2018/2066 of 19 December 2018 on the Monitoring and Reporting of Greenhouse Gas Emissions, pursuant to Directive 2003/87/EC of the European Parliament and of the Council and amending Commission Regulation (EU) No. 601/2012** lays down rules for the monitoring and reporting of greenhouse gas emissions and activity data pursuant to *Directive 2003/87/EC* in the trading period of the Union emissions trading system commencing on 1 January 2021 and subsequent trading periods. It applies to the monitoring and reporting of greenhouse gas emissions specified in relation to the activities listed in Annex I to *Directive 2003/87/EC* and activity data from stationary installations, from aviation activities and to the monitoring and reporting of tonne-kilometre data from aviation activities. It applies to emissions and activity data occurring from 1 January 2021.
- **Commission Implementing Regulation (EU) 2018/2067 of 19 December 2018 on the Verification of Data and on the Accreditation of Verifiers pursuant to Directive 2003/87/EC of the European Parliament and of the Council** lays down provisions for the verification of reports submitted pursuant to *Directive 2003/87/EC* and for the accreditation and supervision of verifiers. It also specifies provisions for the mutual recognition of verifiers and peer evaluation

of national accreditation bodies pursuant to Article 15 of *Directive 2003/87/EC*. The Regulation applies to the verification of greenhouse gas emissions and tonne-kilometre data occurring from 1 January 2019, reported pursuant to Article 14 of *Directive 2003/87/EC*, and to the verification of data relevant for the update of ex ante benchmarks and for the determination of free allocation to installations. The provisions of *Regulation (EU) No. 600/2012* continue to apply to verification of emissions and, where applicable, activity data occurring prior to 1 January 2019. *Regulation (EU) 2018/2067* repealed and replaced *Regulation (EU) No. 600/2012* as of 1 January 2019.

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- ***Regulation (EU) 2019/1021 of the European Parliament and of the Council of 20 June 2019 on Persistent Organic Pollutants*** repeals and replaces *Regulation (EC) No. 850/2004 on Persistent Organic Pollutants* as of 14 July 2019. This Regulation addresses requirements, restrictions and prohibitions pertaining to the placement on the market and the management of wastes relating to persistent organic pollutants and subject to the Stockholm Convention on Persistent Organic Pollutants. In comparison to the repealed Regulation, it expands and further harmonizes existing requirements.

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- ***Regulations on Protection Against Ground- and Water Pollution From Handling of Flammable Liquids and Waste Oils, NFS 2021:10, 30 November 2021*** apply to the storage of flammable liquids and waste oils in underground tanks and piping, as well as piping and flexible hoses that are connected to above ground storage tanks. The requirements cover anti-corrosion measures, overfill protection and operating inspections. They repealed and replaced *Regulations on Protection Against Ground- and Water Pollution From Storage of Flammable Liquids NFS 2017:5*.

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- ***Regulations on the Handling of Flammable Gas and Flammable Aerosols, MSBFS 2020:1, 20 March 2020*** contains provisions on the handling of flammable gas and aerosol dispensers with flammable contents. This regulation repealed and replaced *Regulations on Flammable Gas in Portable Containers, Etc., SÄIFS 1998:7*, as well as the provisions on flammable gases from *Regulations on Handling Flammable Gases and Liquids Regarding Certain Types of Transport, SÄIFS 1990:2*.

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- ***Workplace Design, AFS 2020:1, 7 July 2020*** establish requirements to identify and avoid risks which can lead to accidents or injury in the workplace. The Provisions apply to design, lighting and air quality, fire and evacuation, thermal climate, noise and acoustics, electricity, water and drainage installations, furnishings and equipment, floors, walls and ceilings, doors, transport routes and stairs, goods intakes, loading bays and ramps, safety devices and emergency equipment, personnel facilities, wardrobes, shower and washing facilities, canteens and rest areas, as well as operations and maintenance. These Provisions repeal and replace *Workplace Design, AFS 2009:2* and *Signs and Signals, AFS 2008:13*.

# release notes

*please review*

- **European Agreement Concerning the International Carriage of Dangerous Goods by Road (ADR 2021), 30 September 1957** as amended through 1 January 2021 establishes rules for the movement of dangerous goods by road that are applicable to those European States that have agreed to the ADR (most of the European States/Countries). This 2021 version of the *Agreement* replaces the 2019 version of the *Agreement*.

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- **Regulations on Transport of Dangerous Goods by Road and Over Land (ADR-S), MSBFS 2020:9** govern on-road and off-road transport of dangerous goods. The Regulations incorporate Annexes A and B of the *European Agreement Concerning the International Carriage of Dangerous Goods by Road, 2021 Edition (ADR 2021)* whose extensive rules regulate the construction of containers and vehicles, as well as packaging, marking, loading and transport of dangerous goods. These Regulations repealed and replaced the *Regulations on Transport of Dangerous Goods by Road and Over Land (ADR-S), MSBFS 2018:5*.

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- **Regulations on Transport of Dangerous Goods by Railway (RID-S), MSBFS 2020:10** govern carriage of dangerous goods by rail. The Regulations adopt the Annex to the *Regulation Concerning the International Carriage of Dangerous Goods by Rail*, which is Appendix C to the *Convention Concerning International Carriage by Rail (COTIF), 1 January 2021 Edition (RID 2021)*. The Regulations include extensive requirements on construction of containers and vehicles, as well as packaging, marking, loading and transport of dangerous goods. These Regulations repealed and replaced *Regulations on Transport of Dangerous Goods by Railway (RID-S), MSBFS 2018:6*.

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- **Medical Evaluations, AFS 2019:3, 9 May 2019** establish rules for occupational medical examinations, such as regular medical visits and health checks. The Provisions also detail the specific work environments for which medical evaluations are obligatory and those for which medical evaluations must be offered by the facility. The Provisions introduce medical controls for hand-intensive work and for mercury exposure. This Regulation repealed and replaced *Medical Evaluations, AFS 2005:6*.

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- **Commission Implementing Regulation (EU) 2020/1435 of 9 October 2020 on the Duties Placed on Registrants to Update Their Registrations under Regulation (EC) No. 1907/2006 of the European Parliament and of the Council Concerning the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH) (Commission Implementing Regulation (EU) 2020/1435, OJ L 331 of 9 October 2020** amends Article 22 of *REACH*. This Regulation introduces chemical registration amendment triggers and deadlines for all types of chemical registration amendments categories listed in Article 22 of *REACH*, including changes relating to registrants' status, changes in the composition of a substance or its tonnage, new identified uses or uses advised against, new knowledge of the risks to human health, or changes relating to the classification, labeling of a registered substance under Article 22 of *REACH*.

- **Regulation (EU) No. 98/2013 of the European Parliament and of the Council of 15 January 2013** was added to this protocol to cover requirements for explosives that have not been covered in this protocol before. This Regulation considers the marketing and use of explosives precursors.
- **Regulation (EU) 2019/1148 of the European Parliament and of the Council of 20 June 2019** was added to this protocol to cover requirements regarding the marketing and use of precursors for explosives. It repeals and replaces *Regulation (EU) No. 98/2013* on the marketing and use of explosives precursors as of 1 February 2021.



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