

## Environmental requirements for Svevias suppliers

These requirements apply to suppliers who work for Svevia. Scope for the requirements is primarily for those who work actively in our projects and assignments and covers to a lesser extent suppliers of goods.

Low climate impact and the associated low energy consumption are Svevias most important environmental aspects in the execution of various assignments, in the manufacture of various products and in the operation of our workplaces.

In addition to the requirements in this document, workplace specific environmental requirements in e.g. environmental judgments, or specific requirements set by our customers may be added. Any project specific requirements and conditions must therefore always be checked off with the project manager.

### General environmental requirements

Before starting work, all suppliers must be given information about specific risks and which rules of procedure and working methods are to be applied within the workplace. This so that the risk of environmental damage is avoided and that the supplier is given the opportunity to contribute with own competence in the best way.

- The supplier is responsible for ensuring that all applicable legal and customer requirements are met in the mission.
- The supplier must take part in Svevias risk analysis for the assignment and apply proposed precautionary measures.
- If parts of the work are carried out as an independent subcontract the supplier produce its own risk analysis for the current parts of the contract.
- The risk analysis must be communicated to Svevias project manager before the current work step is commenced.
- The supplier is obliged to immediately report deviations to Svevia which entails a violation of legal requirements (the Environmental Code) or in the event of unintentional discharges to surrounding environment.
- When working in or near water, a shore protection exemption may be required and in some cases also notification from water judgment is needed. Current requirements must be met before the work can be commenced.
- If suspected soil contamination is found, work must be stopped immediately and the management be contacted.
- The supplier must participate in activities that aim to enable the workplace conducted as energy and resource efficiently as possible.
- Set operating hours must be followed. When working near homes, noise and dust from work must be limited.

## **Basic requirements for work machines and vehicles covered by the EU regulations**

Unless special customer requirements are set or other requirements are stated in the current purchase agreement, the basic requirement for work machines and vehicles that may be used in Svevias project as follows:

### **EU Stage III B and Euro V**

Work machines and vehicles, which are affected by the requirements, must be reported in a list, where manufacturing or registration number, EU step / Euro class and vehicle type are stated.

For assignments with requirements for fuel accounting or climate calculation requirements, must for Euro classified vehicles the following be reported on request.

- Type of fuel certified with a receipt.
- For electric vehicles or hybrids, electricity consumption in kWh is also stated.
- For vehicles powered by gas, consumption is stated in kg.
- Driven km.
- Average consumption/ km.
- Current Euro class.

For step classified work machines must the following be reported on request.

- Type of fuel certified with a receipt.
- For electric vehicles or hybrids, electricity consumption in kWh is also stated.
- For vehicles powered by gas, consumption is stated in kg.
- Hours driven.
- Average consumption/ hours driven.
- Current Euro stage.

### **Requirements for special machines**

Work machines for tank coatings and graders may be a maximum of 16 years old, year of manufacture not included. If the motor meets Stage IV or later, the work machine may be used even if the age requirement is not met.

In addition to the above, the following applies.

- Work vehicles or work machines that do not meet the above requirements may be used after approval from Svevias customer. The same applies to vehicles that are used for few hours.
- For petrol engines smaller than 20 kW, alkylate petrol must be used.
- Refueling, setting up and servicing machines must be done so that no ground and water is polluted.
- Work machines and vehicles must be equipped with spill preparedness (absorbent or similar) for use in the event of an accident.

- Vehicles used during the winter months must use engine heaters
- Idling for a maximum of 1 minute.

### **Requirements for chemical handling**

- Environmentally and health hazardous chemical products must be listed and risk assessed for their area of use. Consumed quantity must be stated and current safety data sheets must be available for all products used in the assignment.
- When storing liquid chemicals that are not stored in the farmers tank, spill protection must be provided available if larger quantities (200 liter or more) are stored directly on ground outdoors. The spill protection must be able to retain the largest container volume plus 10% of the other containers that are stored within the embankment/ spill protection and also be protected from precipitation.

### **Requirements for handling flammable goods**

- Fuel tank gas cylinders must meet the requirements of ADR-S (transport of dangerous goods goods).
- Fuel containers and gas cylinders must be set up in the designated place according to APD plan, have the correct markings and be inspected according to the statutory interval.
- The supplier is responsible for ensuring that the necessary notification is made, or permission is applied for the amount of flammable goods that exceeds the volumes specified in the Authority for civil protection and emergency preparedness regulations 2013: 3. In those cases several suppliers operate in the contract under the management of staff from Svevia permit if necessary is sought by Svevia.

### **Requirements for waste management**

In the event that the responsibility for waste management according to the contract lies with the supplier, the following applies:

- Identify the hazardous waste and sort it out and handle it separately in the different fractions that arise.
- Check that all waste transporters have a permit, and report to management how much has been left for recycling and landfill.
- When transporting away, check that both the carrier and the recipient have a permit.
- All transport documents must be submitted to Svevia.

In cases where Svevia takes care of waste management, the supplier must sort waste and residual products at source according to workplace routines and leave waste at designated places.

### **Requirements for built in material (construction products)**

- Construction products used in the work must be traceable. The products must be produced or processed in accordance with the requirements set out in

"Business ethics requirements for suppliers" or "Code of Conduct for International" Suppliers".

- If BASTA, BETA, Sunda Hus, or the Building Product Assessments property criteria is met, it must be specified in the Swedish Transport Administration's T-template 0558 list of materials. If goods meet criteria according to BASTA, but are not registered, the Swedish Transport Administrations template "Certificate for material or product supplier" must be filled in.

## **Follow up of set environmental requirements**

Follow up of compliance regarding Svevias environmental requirements takes place at environmental rounds and internally audits performed by Svevia. The supplier shall participate without special compensation at any internal and external audit performed in the assignment.