

GdF Suez - Energy Europe Metier Generation European Maintenance Support

Specific safety, health and environmental regulations for contractors who perform work on the sites of Electrabel GDF SUEZ and external customers by order of EMS (European Maintenance Support)

Supplements to chapter 10

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0 Objective

This regulation is a supplement (point 10) to the "General safety, health and environmental regulations for contractors performing assignments for Electrabel Production" (AVGMR). It describes the specific safety, health and environmental measures applicable to EMS. This information must always be supplemented with specific information about:

- The works to be performed. This information is communicated during the kick-off meeting, the start-up activities and the toolbox meetings.
- · Specific requirements of the local production unit

1 Supplement to point "2.2.1. General provisions"

1.1 Life Saving Rules

The supplier endorses the GDF Suez Life Saving Rules (annex 6 of the AVGMR) and ensures that all of its employees shall be adequately informed about them. Extra information can be found on the public GDF Suez website http://safety.gdfsuez.com.

1.2 EMS mobile phone policy during overhauls/interventions within BEE

When performing assignments for EMS during overhauls and interventions on installations of BEE, both the EMS contractors and EMS's own employees must comply with the agreements as described in the internal mobile phone policy (Annex 3).

2 Supplement to point "4. Organisation of the assignments"

2.1 Response to safety behaviour

In the context of monitoring the works with regard to safety, health and the environment, within the EMS projects as of 1/1/2014 a response shall be given to conspicuous safety behaviour.

Since a safe working environment is essential, notable desired safety behaviour will be rewarded. By contrast, strict action will be taken if individuals do not comply with or ignore the agreed safety regulations and thereby demonstrate reckless behaviour. This response will be symbolised by means of a system of green, yellow and red cards (annex 4).

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3 Supplement to point "4.1. Information duty"

The supplier must, together with the work leader, exchange and guarantee information/risks in document HD - 241: Prevention file contractors (Annex 1)

The safety documents must be sent to the work manager mentioned on the order

4 Supplement to point "4.3.2. Access"

Given that EMS primarily performs works on the production sites of Electrabel GDF SUEZ and at external customers, the access rules of the relevant site must always be complied with

5 Supplement to point "5.2. Use by contractors of work equipment belonging to Electrabel GDF SUEZ"

When, during the performance of the works by the supplier, use will be made of work equipment belonging to Electrabel GDF SUEZ and it is categorised as being high-risk equipment, the supplier must indicate this work equipment on the list that is provided for this purpose in the document 'HD - 241: Prevention file contractors' (annex 1). The supplier can only make use of the work equipment as referred to above when the employees involved have received the necessary training and possess adequate knowledge so as to work correctly and safely with this equipment.

6 Supplement to point "5.1.4. Scaffolding"

The user of a scaffold must have received training that gives him the knowledge and skills necessary for the performance of his tasks. He must be able to submit proof of the training that he has received.

Obligatory annual update via document in annex. (annex 2)

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7 Supplement to "5.4. Choice and use of Personal Protective Equipment (PPE)"

It is mandatory to wear work clothing, a safety helmet, safety goggles and safety shoes **in the technical installation**. It is mandatory to wear appropriate PPE (for example, welding goggles, face shield, earplugs) during the performance of specific tasks and activities, or when coming into the vicinity of works that entail an extra risk (on the basis of the results of a risk analysis).

For suppliers of EMS, just as for EMS's own employees, it is mandatory to enter the work site in full work gear (work pants and work coat/work pullover with long sleeves).

7.1 Additional rules for CHPs

For activities on the CHP sites at external customers, the safety regulations of this external client must also be complied with.

The most recent rules must always be requested from the external client.

With regard to PPE, at minimum the following must be provided for activities on the CHP sites:

- Standard work clothing must be fire-resistant in conformity with EN 11612 A/B1/C1 (earlier EN 531) and anti-static in conformity with EN 1149-1.
 - The work clothing for welders must satisfy EN 470
- Safety shoes: in conformity with EN 345-S3
- Safety goggles: in conformity with EN 166
- Hearing protection: in conformity with EN 352

At some CHP sites, moreover, additional rules apply:

- VCA booklet: obligatory at Total, Air Products Nederland and Indaver, etc.
- High safety shoes in conformity with EN 345-S3: obligatory at Total and Sappi
- Escape mask, in conformity with DIN 58647-7 ABEK 15: obligatory at Total, Monsanto, BP Geel and Degussa

8 Supplement to "5.5 Choice and use of hazardous products"

The list of hazardous products that EMS uses is in conformity with that of Doel.

Consult the latest version of '<u>list of authorized products KCD</u>' with the specific conditions under tabsheet Doel:

(https://www.electrabel.com/en/suppliers/conditions/production)

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9 Activities ordered by EMS outside of Belgium

Always verify the applicable laws of the country where you will perform works, since they can differ from the Belgian legislation.

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