

Construction Site Regulations

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SCOPE

- 1.1 Reference is made to the legal agreement between the Joint Venture Jan De Nul-Houben (the JV) and the other party (the subcontractor) in connection with agreed upon works or services, which are in turn part of the legal agreement between the JV and the client.
- 1.2 A subcontractor is a party that performs part of the scope of the legal agreement between the JV and the client.
- 1.3 The regulations for subcontractors in terms of Quality, Health, Safety, Security & Environment (QHSSE regulations), as defined below, apply to all works and services performed and provided by the subcontractor, including all works and services outsourced by the latter and relating to the legal agreement between the JV and the subcontractor.
- 1.4 The QHSSE regulations for subcontractors, as defined below, apply to all works and services performed and provided by the subcontractor, including all works and services outsourced by the latter, in and on:
 - all corporate buildings and premises owned, let or rented by the client;
 - The JV's corporate buildings and premises (whether owned, let or rented), such as construction sites, vessels, temporary storage facilities, containers;
 - all corporate buildings and premises of the subcontractor (whether owned, let or rented), such as depots and workshops, including all areas where personnel working for or on behalf of the JV carries out activities, including access roads to the workplace.
- 1.5 The subcontractor must take all necessary and mandatory actions to create and maintain safe working conditions at the workplace, as described in section 1.3. The subcontractor is responsible for coordinating all QHSSE matters for all executed works, including all outsourced works or services, without thereby compromising the QHSSE regulations for subcontractors. The requirements set out below are considered to be minimum requirements. More stringent requirements should be applied whenever this is deemed necessary
- 1.6 All personnel carrying out works for or on behalf of the subcontractor is part of the subcontractor's workforce. This also includes without any limitation subcontractors of subcontractors, suppliers, vendors, etc.

ORGANISATION OF QHSSE MATTERS

- 2.1 All communications and documentation relating to QHSSE matters must be available in the language agreed with the JV.
- 2.2 The subcontractor will strictly adhere to all relevant local, national and international laws, regulations, standards and codes of conduct, and observe the QHSSE regulations for subcontractors described in this document. The subcontractor may apply stricter measures. If the client's QHSSE regulations would differ from the standards applied by the JV, the subcontractor must comply with the most stringent requirements. If the subcontractor, including its employees, or employees of the subcontractor's own subcontractor would fail to comply with any obligation imposed by these QHSSE regulations for subcontractors performing on-site works, as described in section 1.4, the JV will be entitled to suspend the works until the situation has been rectified. This may include removing the relevant employees from the site. All costs for resulting delays will be at the subcontractor's expense.
- 2.3 The subcontractor undertakes to submit an HSE plan, including a job hazard analysis, prior to executing works.
- 2.4 The subcontractor undertakes to communicate the hazards and control measures to the employees accessing the site. The subcontractor must keep a record of such communications and make it available upon the JV's request. The JV will assess the HSE plan within a reasonable term. Any delays incurred as a result are not at the expense of the JV.
- 2.5 Upon the JV's request, and if available, the subcontractor must provide its most recent certification relating to QHSSE standards.
- 2.6 Each subcontractor must designate a safety officer, who must be present on the construction site during the activities.
- 2.7 The subcontractor undertakes to send all employees to the (project) introduction or to provide all employees with the HSE information communicated during the (project) introduction in the appropriate language. The subcontractor must retain corresponding records to demonstrate the communication on the (project) introduction.
- 2.8 The subcontractor undertakes to organise periodical meetings related to the work activities, or as the case may be to be present at such meetings organised by the JV.



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- 2.9 The subcontractor must regularly check and inspect the workplace and the services rendered by it or its own subcontractors in terms of QHSSE matters. Its findings must be registered. Such audit and inspection reports must be submitted to the JV at its request.
- 2.10 Everyone has the authority and responsibility to stop works that are being carried out in an unsafe manner. The subcontractor must encourage employees to Stop & Rethink works whenever deemed necessary. This principle applies to all employees and subcontractors of the JV, regardless of their rank or position.

CSR requirements for subcontractors

- 2.11 The JV expects from its subcontractors that they respect the JV's Corporate Social Responsibility values and principles, in particular that:
 - they comply with the applicable (international, national or regional) legislation concerning CSR matters, including labour practices, human rights, fair business practices in the supply chain, ethical issues and community involvement and development, and they must ensure that their own subcontractors do so as well;
 - they protect the environment by behaving responsibly and ensuring operational excellence;
 - they create and maintain healthy and safe working conditions for all their employees;
 - they strictly adhere to the ban on child and forced labour;
 - they enforce clear guidelines to promote business ethics and prohibit any form of discrimination;
 - they avoid conflicts of interest in their organisations;
 - they ensure that all relevant environmental requirements are complied with, including those relating to waste management and exhaust gases.

The subcontractor is responsible for the implementation of these requirements in its supply chain.

Alcohol and Drugs Policy

- 2.12 The subcontractor must ensure that none of its employees or representatives working on the site are in possession of drugs or alcohol, or use drugs or alcohol during the works. The subcontractor must have a written internal policy or plan as regards to drug abuse or, upon such absence, subscribe to the JV's alcohol and drugs policy. This includes, amongst others, random tests on the use of alcohol or drugs upon any suspicion and testing of personnel that is involved in an accident or serious near-miss.
- 2.13 the JV reserves the right to perform (un)announced alcohol and drugs tests on the JV premises as well as tests after an incident in view of ascertaining its causes. It may also have these tests performed by a third party. In order to keep the workplace safe, the JV reserves the right to search for and check on the possession of alcohol or drugs.

Facilities

- 2.14 Employees of the subcontractor working on the JV premises may only enter those places that are necessary to carry out their work.
- 2.15 At the JV's request, a site survey will be carried out before and after the works. The JV reserves the right to recover all damage incurred by it, if any, from the subcontractor.
- 2.16 The subcontractor must provide to its employees the health facilities required by law and keep them tidy. Meals may only be consumed in rooms provided for that purpose. If the JV provides these facilities, the subcontractor will be responsible for their maintenance.
- 2.17 Subcontractors are not entitled to use the JV equipment on the premises unless this has been mutually agreed in writing.
- 2.18 Sufficient lighting must be provided to enable the proper and safe execution of the works.
- 2.19 The subcontractor is responsible for the equipment used by it on the site. The equipment must be marked so that it can be identified.
- 2.20 The subcontractor must ensure that its work equipment is suitable for the works to be executed and that it is regularly tested by a qualified person in order to ensure their safe operation. Instructions for use and safety instructions must be submitted to the JV at the latter's request.
- 2.21 The subcontractor must clean the areas on the JV's premises where it is executing works at least every day and remove all waste in accordance with local legislation and regulations. If the subcontractor fails to clean the work areas, the JV reserves the right to clean them or have them cleaned at the subcontractor's expense.
- 2.22 Certificates concerning the disposal of hazardous waste must be handed over to the JV personnel upon such request.



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- 2.23 Efforts should be made to reduce the impact of waste generated at the workplace. It is not entitled to incinerate waste at the workplace.
- 2.24 Roads, passageways and stairs must at all times be kept free from obstacles. Make sure that flexible pipes or cables do not obstruct passageways. If they pass through a passageway, they must be protected against damage.
- 2.25 All materials must be stacked in an orderly and stable manner, protected from water, and in the designated rooms.
- 2.26 Preventive measures must be taken against soil, air and water pollution.
- 2.27 The noise, vibration, radiation and dust levels must be kept within the agreed limits and may never exceed the limits laid down in legislation.
- 2.28 The subcontractor must ensure that smoking is only done in the designated areas.

QHSSE REQUIREMENTS FOR SUBCONTRACTORS

Risk management

- 3.1 The subcontractor must manage the risks related to its works as described in section 1.4. The subcontractor must adhere to the prevention principles, giving priority to collective protection measures over individual protection measures.
- 3.2 It is at all times forbidden to remove collective protective equipment such as handrails without installing other equivalent protective equipment.
- 3.3 Both at project and task level, the subcontractor has for all its works risk management tools in place to identify hazards and control measures and to communicate about them.

Permit to Work

3.4 The JV has identified a number of tasks that could potentially pose serious hazards. Although the subcontractor is responsible for the on-site implementation of QHSSE measures, it must, when planning tasks that might endanger the JV equipment or personnel, consult with the JV prior to the commencement of tasks for which a Permit to Work (PTW) is required.

Such tasks include but are not limited to:

- entering or performing works in a confined space;
- critical lifting operations with single cranes (> 80% of the crane's power);
- lifting works with two or more cranes;
- works in a place where a person may fall from a height of more than 2 metres due to a lack of collective protection;
- all kinds of works using or generating heat outside a designated hot works area;
- works during which sparks or other sources of ignition may be generated outside a designated hot works area;
- works on high-voltage installations;
- works near electrical cables / installations, pipelines;
- works on a system with stored energy or a system under pressure (see LOTO);
- diving works;
- works with hazardous substances, including asbestos, radioactive material/radioactive sources and explosives.

Training & competence

3.5 The subcontractor must ensure that all employees working for it or on behalf of it have the required training/professional skills and physical capabilities to perform the tasks assigned to them, including responsibilities in a safety-related position, and to use and operate the corresponding equipment in a professional and safe manner. The subcontractor must provide the JV with the required documents attesting to this when requested by the JV. This may include but is not limited to: driving licence, operating and training certificate, seaman's book, certificate of basic safety training, certificate of medical fitness, welding certificate.

Emergency procedures

- 3.6 The subcontractor must ensure that all employees are familiar with the emergency procedures and that sufficient first aiders, first aid equipment, rescue equipment, fire fighters, fire extinguishers are available, unless it has been mutually agreed that the JV's arrangements are to be shared (in whole or in part).
- 3.7 (not applicable)



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3.8 The subcontractor must participate in all exercises or initiatives undertaken by the JV to test and validate the emergency response plan.

Incident management

- 3.9 The subcontractor must inform the JV of all accidents, incidents or damage within the scope of its activities on the premises; it must submit a written incident report to the JV on the day that the incident occurs. The subcontractor must provide all other reports as imposed by local legislation or requested by the JV (i.e. accident investigation report) in a timely manner. The subcontractor remains responsible for the further follow-up of the investigation and bears all costs related to the investigation.
- 3.10 The subcontractor must provide the JV with a copy of all reports communicated to public authorities or insurance companies regarding any accident, injury or incident at the workplace that occurred during the subcontractor's works.

Security

3.11 . Personnel entering the JV premises must carry identification + a "Checkin@work" badge. Entry passes may be made mandatory.

PPE (personal protective equipment)

- 3.12 All persons entering the JV's premises must wear PPE as imposed by applicable legislation and in accordance with the site regulations drawn up by the JV or the client.
- 3.13 The subcontractor must provide its personnel and/or visitors with all required PPE at its own expense. The subcontractor must ensure that the PPE is in a proper state of maintenance and must check it regularly and replace it if necessary.
- 3.14 The subcontractor must ensure that all workers on the site use the PPE correctly and store it safely after use, in accordance with their training and the instructions given to them.

Lock out / Tag out

3.15 The subcontractor must have a lock out/tag out system in place to protect employees against any unexpected start-up, movement, activation, energy release, etc. of or from plant/machine parts during assistance, maintenance or inspection activities.

Lifting operations

- 3.16 The subcontractor must ensure that:
 - the lifting equipment and tools brought onto the JV's premises have a valid test certificate. A copy of the test certificates must be handed over to the JV if so requested;
 - the SWL (maximum workload) is never exceeded;
 - safety installations can never be bypassed;
 - all persons are removed from under suspended loads;
 - all employees participating in lifting operations are competent to perform their task, taking into account the local requirements:
 - all employees participating in lifting operations are guided away from any crushing hazard. Where necessary, auxiliary tools such as taglines must be used;
 - the wind speed and visibility are assessed before starting lifting operations.
 - When several cranes are used, there must be agreement on the priority rules.

Works with open flame

- 3.17 The subcontractor must ensure that:
 - signs are in place to warn that works with an open flame are taking place in that area;
 - welding shields or barriers are used to protect nearby persons and property from sparks or flames;
 - fire extinguishers are available nearby;
 - the equipment is inspected and approved before it is used;
 - gas cylinders are stored outside, upright, secured and protected from the sun;
 - full cylinders are kept separate from empty cylinders;
 - the mandatory distance between gas cylinders is observed, e.g. 3 m distance between oxygen/acetylene in storage areas;



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 valid flame arresters are mounted immediately behind the regulators and the torch, both on oxygen and acetylene gas cylinders.

Confined space

- 3.18 The subcontractor must ensure that:
 - the atmosphere in the confined space is tested before entering and at regular intervals during the works in the confined space;
 - a communication system is agreed between the watchman / person on stand-by and the person in the confined space:
 - portable safety lighting with a very low voltage is available;
 - sufficient ventilation is available;
 - a plan and the necessary equipment are available to rescue personnel from the confined space.

Working at heights

- 3.19 The subcontractor must ensure that:
 - collective protective equipment (CPE) against falls is in place for all works carried out at a height of more than 2 m.
 If no CPE can be used, a safety harness and fall protection must be used;
 - the work area is fenced off or supervisors are present;
 - openings / hatches are secured or covered to prevent people from falling;
 - ladders are in a good state of maintenance (undamaged and stable) and properly secured when they are used as
 access ladders or when the ladder has more than 25 rungs;
 - working from a ladder is avoided.

Scaffolds

- 3.20 The subcontractor must ensure that:
 - scaffolds are equipped with suitable top railings, intermediate railings and skirting boards. The components of the
 work floor must be mounted in a close-fitting way without leaving any gaps between them.
 - the work floor is accessed by a staircase (tower) or ladder;
 - before the scaffolding is put into use, it is inspected by a qualified agent of the subcontractor. The scaffolding must then be inspected at least twice a month or whenever changes have been made to it.
 - upon such request from the JV, the calculation notes for the scaffolds are submitted to the JV.
 - employees who assemble, dismantle, adjust and work on scaffolding have been trained to do so in accordance with the applicable legal provisions (Royal Decree of 31/08/2005 on temporary work at height). The same applies to the authorised persons who must inspect the scaffolding. If the scaffolding must be adjusted in order to be able to carry out the work (e.g. moving work consoles), this may only be done by employees who have received appropriate training. After the adjustments have been made, a competent person of the subcontractor must inspect the scaffolding.
 - at the request of the JV, the necessary training certificates for working on, (dis)assembling, adapting and releasing scaffolds can be submitted (training module 2/3 in Belgium)

Electrical installation

- 3.21 The subcontractor must ensure that:
 - the electrical installations have been approved by a recognised body in accordance with the applicable legislation and regulations;
 - only suitable and undamaged electrical equipment, which can be connected to correct and safe sockets, is used on the site;
 - electrical cabinets are always closed. They must be connected using suitable cables only. All equipment (cables/sockets/...) must be suitable for use in humid conditions;
 - cables are always suspended and/or protected against potential damage;
 - the electrical installation is protected against infiltrating water;
 - cables do not pose a risk of falling, tripping & slipping;
 - cables are not exposed.

Hazardous substances

3.22 The subcontractor must ensure that:



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- all hazardous substances on the site are labelled in accordance with the applicable legislation and regulations. The
 use of flammable, toxic or other hazardous products must be reported to the JV. The relevant material safety data
 sheets must be submitted to the JV before the start of the works;
- hazardous substances are stored, processed, transported and used, and their packaging is disposed of in accordance with the applicable legislation and regulations;
- appropriate warning signs (e.g. no smoking, no open flames) must be displayed on storage facilities;
- substances that may leak into the environment are retained in secondary soil containment systems that, in the
 event of a leak, are capable of holding at least 110% of the capacity of the largest container;
- if works are carried out during which harmful or irritating fumes / gases are released, this is reported to the JV, and that appropriate measures are taken to extract the fumes / gases in a safe and effective manner (extraction system, etc.);
- no materials containing asbestos are used or installed on the JV's premises. The subcontractor may be asked to submit a corresponding certificate.
- 3.23 (not applicable)

Working alone

- 3.24 The subcontractor must ensure that:
 - when working alone, no activities are carried out as described in section 3.3;
 - when an employee is working alone, he/she has appropriate means of communication and there is a system in place to ensure regular contact.

Vehicles and heavy equipment

- 3.25 The subcontractor must ensure that vehicles and heavy equipment meet the requirements that are specific to the site. This may include but is not limited to:
 - a seatbelt for the driver and all passengers;
 - a rotating and flashing beacon;
 - an acoustic alarm device;
 - a UHF radio.

Traffic

- 3.26 The subcontractor must adhere to the following:
 - separation between pedestrians light vehicles heavy equipment;
 - on-site signposting;
 - speed limits;
 - no use of mobile phones while driving / operating;
 - sufficient distance must be kept from machines;
 - wherever possible, vehicles must be parked in the designated parking zones.

SPECIFIC PROJECT GUIDELINES

Confidentiality:

4.1 The subcontractor / third party / independent contractor is contractually obligated to keep the contents of defensesensitive information confidential.

Inside the Kleine Brogel air base

- 4.2 Always keep at least 100m away from ascending aircraft. Use adequate PPE to reduce noise.
- 4.3 Without a regular visitor's pass, there is no passage to the base through the guard post entrance. If you have an occasional visitor badge in your possession, it is mandatory to call one of your escorts and then have them pick you up at the guard post and escort you back. You must wear the "occasional visitor" badge clearly visible.
- 4.4 Within the base, always respect the road and air signs visible near the runways, also the Belgian highway code continues to apply. You are likely to cross the following people in your path: pedestrians, platoons, joggers. Airplanes always have



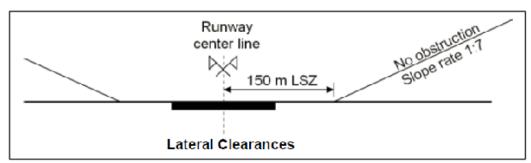
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priority over the traffic present. The speed limit on roadways (general 50 km/h, +3.5T max 40 km/h, Admin zone max 30 km/h) and traffic lights should always be respected.

- 4.5 Assuming you get lost between the guard post and the construction site, write down the number of a nearby building and call the guard post at 02/443 30 15. Then wait on location until they come to pick you up with a military vehicle.
- 4.6 You may only access within the JV site, nowhere else. So certainly not in the aircraft traffic area = OPS area including taxiways (side runways) and runways.
- 4.7 It is mandated that if you park, parking should be backwards.
- 4.8 Formal ban on taking pictures and videos.
- 4.9 It is forbidden to feed animals such as birds, game, etc. "Edible" waste should be disposed in closed containers.
- 4.10 The site contains unexploded bombs. If you find one, immediately inform your supervisor, give the location of the danger area and position yourself about 100 meters away. In any case, do not take the initiative to dig up or excavate the object further. The Army Mine Clearance Service will carry this out in complete safe conditions where, as an additional measure, a safety perimeter of 100 m diameter will be demarcated around the bomb.
- 4.11 The same method should be applied when finding water pipes, fuel lines, optical fiber cables, etc.
- 4.12 Dump trucks or lorries shall be loaded so that no soil or residue spills onto the roadway, especially where airplanes pass. If necessary, removal of spills by clean sweeping is REQUIRED.
- 4.13 Any incident or accident, however minor, must be reported immediately and clearly to the relevant person in charge. Persons who neglect to report or conceal the course of events leading to the accident or incident will be punished.
- 4.14 In case of environmental pollution/environmental incident, contact your supervisor. It is mandatory to provide a spill kit.
- 4.15 In case of danger, or even a minor accident: immediately inform your superior. They will contact the guard post (02/443 30 15) who will further coordinate the intervention of the emergency services.
- 4.16 Prevention FOD (foreign object damage). Light material and waste should be stored in closed containers. This is to prevent material from blowing away and being sucked up by the jet engines of the aircraft.
- 4.17 FOD grids should be used compulsorily. Never drive or park in the grass along the taxiway or aircraft parking area. Keep sufficient distance from parked aircraft.
- 4.18 A specific safety zone is established near the runways and outer taxiways. A lateral safety zone of 150 m on either side of the center line of each runway and outer taxiways

From a distance of 150 m: sloping up toward the outside at a ratio of 1 in 7 (14.3%)



Under no circumstances, in this area may any work be performed or machinery be installed without prior authorization from the building supervisor. The applicable measures must always be strictly followed.

- 4.19 Individual access badges must be worn visibly at all times. Any loss should be reported immediately to military security personnel.
- 4.20 Vehicles must be equipped with a parking card. This card must always be visibly present in the vehicle.
- 4.21 Security personnel may ask you to open your car boot for inspection. Your personal belongings may also be subject to inspection.
- 4.22 If you have been assigned an escort, you are not allowed to be anywhere without this escort.



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4.23 Everyone willing to enter the construction zone will receive a specific project introduction (including security briefing). It is mandatory to attend this introduction once in site office of the Ministry of Defence. The nature and duration of this introduction will be determined by the type of badge and related accesses to be given to the person concerned. All employees are required to comply with the applicable procedures.

- 4.24 The following goods are not allowed on the military premises:
- Firearms, stabbing weapons and the like
- Explosives (in any form), even if they are required for certain works
- Drugs, medicines without prescription
- Alcohol (in any form)
- 4.25 Unless with the prior written consent of the Site Security Manager, any device with which images and/or recordings can be made is not allowed in the High Security Area.
- 4.26 The words "F35" and "New Fighter Program" must not be used on any kind of social media.
- 4.27 Use of radio controlled means should not interfere with equipment of the military authorities. When used, the frequencies should be communicated to the superiors.