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Ministerie van Defensie

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Onze referentie  
**855130950000**  
Uw referentie

*Bij beantwoording datum, onze referentie en betrefi vermelden.*

Datum 31 mei 2016  
Betreft Nota van Inlichtingen nr 3. naar aanleiding van gestelde vragen

Geachte gegadigde

Naar aanleiding van de Openbare Aanbesteding betreffende de levering van 14 stuks Aanvullend Niveau Systeem op aanhangwagen (ANS) voor het Ministerie van Defensie zijn er vragen gesteld. Deze vragen en antwoorden willen we delen met alle potentiële Inschrijvers, zodat alle potentiële Inschrijvers over dezelfde informatie beschikken.

De onderstaande vragen zijn (tot nu toe) gesteld en door de Aanbestedende dienst van antwoorden voorzien.

Vraag: § 2.6.2.1 The PVE clearly describes a modular system with extractable modules. Simply this specific design results in some limits regarding the of road mobility of such a system because the modules are not installed in a fixed way. The pictures given in Bijlage 3A starting from # 14 (excl. 25) do show off-road terrain that in our opinion should be used with a lot of care only. Can you confirm that this trade- off between modularity and mobility is acceptable for this tender?

Antwoord: *Acceptable.*

Vraag: § 2.6.2.4.1 Air Transport: Please confirm for air transport (internal load) additional special equipment in combination with a certain preparation of the system can be used to guarantee e.g. the high G-Force requirements of modern military cargo airplanes and helicopters?

Antwoord: *We confirm.*

Vraag: § 2.6.2.2 Air Transport: Please confirm for underslung helicopter transport additional special equipment (e.g. certified [by manufacturer] underslung harness) can be used to guarantee e.g. the high G-Force requirements of modern military cargo airplanes. Special information regarding the tested and available harness will be supplied with the tender if requested?

Antwoord: *We confirm.*

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Vraag: § 2.7.1 Will it be acceptable if the kitchen chassis has a ground clearance of min. 300 mm across the full length of the axle (appr. 1,15 m in length)?

Antwoord: *As long as the functional requirements are met.*

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Vraag: § 2.8.1 The operation of the kitchen incl. the less complex mandatory and optional components according to AECTP 200 climate zones will be possible without an extra housing. The combi steamer is operated with water (in a water reservoir) which will start freezing after a certain period of standstill hours below the freezing point. Please confirm that it will be the operators responsibility to guarantee drainage and resupply of fluid water - alternatively housed operation in a heated tent is possible?

Antwoord: *It should be clearly indicated on the device, in the documentation and during the training. The alternative may be offered as an option.*

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Vraag: § 3.1.4.2 Will it be possible to offer a tow bar with manual (not automatic) parallel adjustment?

Antwoord: *No, there is an automatic parallel setting required.*

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Vraag: § 3.1.5.2 Will it be possible to offer an alternative design of the supporting wheel that will allow the supporting wheel to slide up vertically and be fastened in a higher position?

Antwoord: *The alternative may be offered as an option.*

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Vraag: § 3.1.5.3 Please clarify requirement. Does it mean that the supporting wheel has to be fastened in the upper position so that e.g. during transport it cannot come lose?

Antwoord: *Yes.*

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Vraag: § 3.1.8.2 Is this requirement still mandatory if a fording depth of 30 cm (first electric components will start at a height of 35-40 cm) can be assumed?

Antwoord: *Yes.*

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Vraag: § 3.1.8.3 Will it be acceptable to reduce the protection class down to a level of IP 44 or higher?

Antwoord: *No.*

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Vraag: § 3.1.8.5 Will it be acceptable to go without the STANAG 4381 light?

Antwoord: *No.*

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Vraag: § 3.2.1.10 We do not fully understand the requirement. We assume that in order to supply the low amounts of electric energy to power the module fuel burners a 24V/ 230 V (for combi steamer) power supply (e.g. GenSet) will be available.

*Antwoord: It depends on the operation if there is a power pack (e.g. Genset) available. When the modules need a own energy supply to be able to be used as single unit, it needs to be integrated in the system.*

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Vraag: § 3.2.4.5 We do not quite understand why the Combi-Steamer should be used at temperatures of as low as 30/ 40 degrees Celsius. Will it be acceptable if the temperature range will be from 50-250 degrees Celsius?

*Antwoord: No, 30°C is the requirement.*

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Vraag: § 4.2.1.2 We interpret the PVE in a way that it describes a light, compact kitchen trailer. In contrast to a trailer platform kitchen the cooking modules are not mounted on a platform with anti slip floor for the chef to stand on but directly onto the trailer chassis. Having this picture in mind we do not really understand the requirement 4.2.1.2. Will it be acceptable if the chef is standing on the ground during regular operation. If not, are you expecting e.g. an additional kit of low platform elements that will be layed out prior to operation? Transportation of these elements in the kitchen may be an issue especially during air transport - will you accept transport on the support vehicle? We would like to point out that due to the limited size and height of such platform elements the actual problem of slipping may not be solved - after stepping on and off the platform elements after a short period of time e.g. mud will be present also on the platform which may make it slippery again. Also there will be a general trip or fall off hazard from these small platforms. Please clarify?

*Antwoord: It is acceptable that the chef is standing on the ground during regular operation, therefore it is called as: if applicable.*

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Vraag: § 5.2.2 Will it be acceptable to go without an underbody (which we understand as the tectyl-coated component) in order to save weight to the total system and fulfill the requirement for a maximum weight of 2 tons?

*Antwoord: No.*

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Vraag: § 5.11 Due to the high temperatures during the cooking processes we would like to use special heat resistant, high quality powder coating (RAL 6031) for the entire kitchen which deviates from the KN 01020. The combi steamer is made of stainless steel (1.4301). Please confirm that this is acceptable.

*Antwoord: Acceptable.*

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Datum  
31 mei 2016  
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Vraag: § 11.1.5 Please clarify what is means by a "initiële fabrieksopleiding en de bedienaarsopleidingen". We assume this means that the operator training will be done at the suppliers premises?

Antwoord: *The initial training for core instructors at the supplier, regular training at the OTCLOG.*

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De Minister van Defensie  
Voor deze,  
Stafofficier Verwerving

  
P.J. Knispel  
Kapitein