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## 1. Supplier Environmental Risk Category

\* Please note that this is a guideline on how services may be categorised.

High risk	Medium risk	Low risk
1 Works, which may include but not limited to the following:  Installation of equipment, for example transformers  Outage work  Line construction  Demolition work  Excavation work  Blasting  Building and modification of infrastructure  Tunnelling work  Explosive power tools  Civil work  Modification of plant or similar structures  Construction of roads  Construction and maintenance of storage facilities for waste, fuel, oil, vehicles, and hazardous substances	1. Maintenance  • Vehicle maintenance  2. Services  • Emergency services  • Fire and emergency equipment maintenance  • Cleaning services (offices, ablution facilities etc)  • Cleaning services  • Gardening or landscaping	1. Low risk  Labour broking or providing staff (admin/office-based/professional services)  Supply, delivery and maintenance of electronic equipment (iPads, phones, computers, laptops, screens).  Using mobile plant  Scaffolding  All work conducted at heights  Lifting equipment  Batch plant  2. Supply, transportation, and delivery  Note: Only if the commodity/goods/products are being delivered to Eskom premises or sites.
2. Maintenance work  Cleaning and draining of all oil and chemical containing equipments.  Acid cleaning Live line work Plant maintenance Line maintenance		<ul> <li>Consumables and other miscellaneous items</li> <li>Stationery and printing</li> <li>Catering</li> <li>Transportation of goods</li> <li>Conductors</li> <li>Scaffolding</li> <li>MV motors</li> <li>Handling of transmission/distribution poles</li> </ul>

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- Ashing, including emergency ashing
- Coal lashing
- PF leaks
- Boiler maintenance
- Transformer maintenance
- Electrical switching
- Crane operation
- Refurbishment
- Sandblasting
- · Cleaning and dredging of dams
- Ground & Surface water monitoring

#### 3. Transportation

- Haz-chemical and dangerous goods transportation
- Waste (including hazardous waste and medical waste).
- Waste disposal
- Ash Transportation
- Sludge and silt transportation

# 4. Manufacturing/supply and delivery

Note: Only if the commodity/goods/products are being delivered to Eskom premises or sites.

Fuel, oil and hazardous substances

#### 5. Services

Industrial cleaning services

# 3. Any scope of work that includes delivery or collection to any of the Eskom premises or sites:

- **4. Services (** Only where the services are performed or rendered on Eskom premises or sites)
- Consulting and auditing (admin-based)
- Professional services
- Training and coaching/mentoring
- Event management (consulting, planning and logistics)
- Meter reading
- Security
- Consulting (not office-based); that is, engineers working on site or individuals having access to plant
- Events management (erection of stages and equipment)
- Technical consulting (done on any of the Eskom sites)
- Consultants installing electronic equipment in the office and at sites (phones, computers, screens)

### 5. Transportation

- Employee transportation
- Goods transportation (abnormal/high-risk loads)
- Equipment transportation
- Drivina
- · Heavy-duty transport and rigging
- Coal transportation

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5. Vegetation management		
<ul><li>Tree felling</li><li>Bush clearing</li></ul>		
6. Other works		
<ul> <li>Cleaning up of spills and site rehabilitation (depending on scale/scope of work)</li> <li>Diving or where work is executed in/on/around water and the risk of drowning exists</li> <li>Fluorescent tubes removal and</li> <li>Working at ash dams</li> <li>Working with asbestos material</li> <li>Working with radioactive materials</li> <li>Waste disposal</li> </ul>		
Corresponding non-negotiable minimum Environment	al requirements that tenderers have to add	dress and respond to when submitting tender returnable
Pre-requisite	Pre-requisite	Pre-requisite
Is the acknowledgement of Eskom's SHE rules and requirements form (Annexure B) signed and a copy thereof attached to this tender submissions by the tenderer?	Is the acknowledgement of Eskom's SHE rules and requirements form (Annexure B) signed and a copy thereof attached to this tender submissions by the tenderer?	Is the acknowledgement of Eskom's SHE rules and requirements form (Annexure B) signed and a copy thereof attached to this tender submissions by the tenderer?
Applicable to high risk:	Applicable to medium risk:	Applicable to low risk:

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- Waste management Plan (reduction, re-use, recycling, disposal).
- Environmental induction.
- Environmental incident management.
- Emergency planning for environmental incidents.
- Environmental management structure within the Company: Environmental resources(s), responsibility and accountability.
- The methodology used must be provided together with the identified activities (if applicable) that have been identified, based on the scope of work, that have an impact on the environment and the controls that will be in place in contract execution.
- Identification, assessment and control of activities that have or may have an impact on the environment.
- Approach to ensuring compliance with environmental compliance obligations.
- Environmental competency, training, appointments.
- Environmental Communication and awareness.

### **Costing for Environmental Management:**

Has the tenderer submitted detailed (the cost should be broken down not provided as a lump sum) costing for environmental management related to the overall scope of work/service to be performed.

Environmental (or SHE/SHEQ) policy signed by Company Owner/CEO/MD:

- Waste management plan (reduction, re-use, recycling, disposal).
- Environmental induction.
- Environmental incident management.
- Emergency planning for environmental incidents
- The methodology used must be provided together with the identified activities (if applicable) that have been identified, based on the scope of work, that have an impact on the environment and the controls that will be in place in contract execution.
- Identification, assessment and control of activities that have or may have an impact on the environment.

# Environmental (or SHE/SHEQ) policy signed by Company Owner/CEO/MD:

Commitment to: (1) compliance to environmental compliance obligations; and (2) environmental duty of care.

- Waste management Plan (reduction, re-use, recycling, disposal).
- Environmental induction.

# Environmental (or SHE/SHEQ) policy signed by Company Owner/CEO/MD:

Commitment to: (1) compliance to environmental compliance obligations; and (2) environmental duty of care.

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Commitment to: (1) compliance to environmental compliance obligations; and (2) environmental duty of care.	
High Risk Only: Environmental Competency (Consider scope of work, risks, Environmental Management Plan and applicability) CV's and qualifications / certificates e.g.	
<ul> <li>Environmental Officer</li> <li>Environmental Control Officer</li> <li>Incident investigator(s)</li> </ul>	

## Example

ENVIRONMENTAL REQUIREMENTS FOR LOW-RISK ACTIVITY		
Required documents	Description	
Environmental (or SHE/SHEQ) policy signed by Company Owner/CEO/MD:	Including the Commitment to: (1) compliance to environmental compliance obligations; and (2) environmental duty of care.	
Environmental induction.	Emergency preparedness, communication, water conservation, driving and incident management.	

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Waste management plan	Waste management (reduction, re-use, recycling, disposal).

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