

	E2371GXNOU Clarifications Questions/Answers Register	Template Identifier		Rev	1
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		RFI No.	E3520GXNOU		

No.	Date	Ref	Supplier Clarification Question	Eskom Response
1.	14/09/2026		Could you please confirm the following: What level of portability is required? For example, must the system be manually transportable, trolley/wheel mounted, vehicle mounted, or would relocation using equipment such as a pallet jack or forklift be acceptable? Is the system intended to remain at one location under normal conditions and only be relocated during an emergency, or is routine movement between locations expected? Are there any maximum dimensions or weight limits for the system?	The following would be fine: manually transportable, trolley/wheel mounted, vehicle mounted (only if it's a dedicated vehicle)
2.			The URS requires measurement and quantification of Co-60 to 6,000 Bq and Cs-137 to 29,000 Bq within 30 minutes. Are these values intended to represent minimum detectable activity/detection limits, minimum quantifiable activity, or simply the required measurement performance at those activity levels?	It should be able to be moved between locations depending on the evolution of the emergency. Dismantled and re-deployable within two hours maximum.
3.			Does Eskom have a preferred measurement geometry, such as seated, standing or scanning-bed, or may the supplier recommend the most suitable configuration provided that thyroid, lung, gastrointestinal tract and whole-	No, as long as it can be easily carried by one person during an emergency.
4.				The values stipulated are the minimum detectable activity for the two radionuclides. We want the stipulated values to be measured, when deposited

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5.			body measurements can be calibrated and quantified? For the emergency-response application, is Eskom envisaging a self-contained mobile system/facility, or an instrument that would be transported to and operated within an existing suitable room or facility? These clarifications will help us determine whether the most appropriate solution is a compact portable system or a larger relocatable whole-body counter configuration.	inside a person, to be identifying the radionuclide and the activity quantified. The background field at which this is achieved to be indicated. Supplier can stipulate.
6.				We want a solution that meets the specifications. The supplier to indicate their proposed solution for assessment by Eskom.