

TECHNICAL SPECIFICATION (F4.1)

Tender number: ocds-b3wdp1-MD-1673530426361 dated January 12, 2023

Tender name: Maintenance, repair and troubleshooting services for five X-ray scanning systems for inspection of containers and trucks - Rapiscan Eagle M4507

Name of services	Name of the model of the good/service	Country of Origin	Manufacturer	Full technical specification required by the contracting authority	Full technical specification proposed by the tenderer	Reference standards
1	2	3	4	5	6	7
Maintenance, repair and troubleshooting services for five X-ray scanning systems for inspection of containers and trucks – Rapiscan Eagle M4507	Rapiscan Eagle M4507	UK	Rapiscan Systems Limited	<p>The Customs Service of the Republic of Moldova is equipped with 5 (five) Rapiscan Eagle M4507 EU Specification Model Mobile X-Ray systems based on Mercedes Benz chassis with linear accelerator 4.5MeV series M3 X-ray radiation production system.</p> <ul style="list-style-type: none"> • In order to ensure their operation, it is necessary to purchase: - maintenance, repair and fault removal services for five X-ray scanning container and truck control systems - Rapiscan Eagle M4507 EU Specification Model Mobile X-Ray based on Mercedes Benz chassis with 4.5MeV M3 series linear accelerator, X-ray radiation production system, with the inclusion in the cost of spare parts (except the linear accelerator) necessary for the proper 	<p>The Customs Service of the Republic of Moldova is equipped with 5 (five) Rapiscan Eagle M4507 EU Specification Model Mobile X-Ray systems based on Mercedes Benz chassis with linear accelerator 4.5MeV series M3 X-ray radiation production system.</p> <ul style="list-style-type: none"> • In order to ensure their operation, it is necessary to purchase: - maintenance, repair and fault removal services for five X-ray scanning container and truck control systems - Rapiscan Eagle M4507 EU Specification Model Mobile X-Ray based on Mercedes Benz chassis with 4.5MeV M3 series linear accelerator, X-ray radiation production system, with the inclusion in the cost of spare parts (except the linear accelerator) necessary for the proper 	

			<p>functioning of the equipment.</p> <ul style="list-style-type: none"> - consulting and / or training services for technical staff; - logistical services relating to the adjustment, replacement and / or procurement of parts or technical services for equipment or related subsystems. • Place of operations - localities located within the national borders of the Republic of Moldova, where the equipment / system is used, stored or demonstrated. • Period of provision of services: 2023. • Response time to notification - up to 8 hours from the time of the call or notification by the System Operator or the customs representative at the operating location. • Standard System Repair Term: <ul style="list-style-type: none"> - up to 72 hours from the time of receipt of the notification by the Service Provider; - 30 days for specialized modules (scanner gearbox, X-ray linear accelerator bar longitudinal axis, Pulse transformer and magnetron). 	<p>functioning of the equipment.</p> <ul style="list-style-type: none"> - consulting and / or training services for technical staff; - logistical services relating to the adjustment, replacement and / or procurement of parts or technical services for equipment or related subsystems. • Place of operations - localities located within the national borders of the Republic of Moldova, where the equipment / system is used, stored or demonstrated. • Period of provision of services: 2023. • Response time to notification - up to 8 hours from the time of the call or notification by the System Operator or the customs representative at the operating location. • Standard System Repair Term: <ul style="list-style-type: none"> - up to 72 hours from the time of receipt of the notification by the Service Provider; - 30 days for specialized modules (scanner gearbox, X-ray linear accelerator bar longitudinal axis, Pulse transformer and magnetron). 	
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Signed:  Name and Surname: **Marc Stockings** Position: **Contracts Manager, EMEA**
Bidder: **Rapiscan Systems Limited** Address: **X-Ray House, Bonehurst Road, Salfords, Surrey, RH1 5GG, UK**

Date: **January 16, 2023**

