	Armed Response Vehicle (ARV)						
	Armed Response Vehicle (Gibraltar Defence Police)						
Ser		STATEMENT OF REQUIREMENTS					
1	Vehicle Order and Supply						
a.	Vehicles shall comply with the current UK & EU legislation including the European Community Whole Vehicle Type Approval (ECWVTA).						
b.							
C.	The vehicle shall be provided with a documented Legislative Compliance Assessment which shall detail how the vehicle is compliant with construction and use and health safety and environmental regulations applicable to the vehicle type.						
e.							
f.	The vehicle shall be delivered in a cor	dition to allow immediate use by the Authority.					
2	Vehicle – The purpose of this vehicle is to be a multi-purpose police support vehicle, with capacity to switch purpose from an Armed Response Vehicle to personnel carrier, to police dog transport. The contractor proposed vehicle shall have a rear cargo area, separated from the passenger area but with an emergency access / egress hatch. It will be able to accommodate protected firearms transport boxes, or portable dog kennels, or other specialist police equipment. The dimensions for the variety of equipment have been supplied below. The vehicle will be of a size that can negotiate the road system in Gibraltar including Military Training Areas and the Upper Rock. The dog kennels will be supplied by the Authority and the Contractor shall provide the base vehicle and conversion to the specification provided below including the installation of protected firearms transport.						
а.	Body Style	Van / 6 – Seater (including driver)					
b.	Basic	 a. Petrol, Diesel or Hybrid engine b. Automatic Gearbox c. Vehicle Runlock facility d. 6 seats (driver plus 5 passengers) e. Solid roof f. Electric windows (All) g. Front and Rear parking sensors / camera h. No Windows on rear doors of Vehicle i. Remote central double locking 					

<u>с.</u> d. е.	Left Hand Drive Minimum number of doors Wheels	 j. Five doors k. Air conditioning or climate control for all passengers l. Driver and passenger airbags m. Alarm and immobiliser n. PAS & ABS o. Full size spare wheel, jack, and brace – and provisional storage for this p. Minimum 750kg payload q. Minimum loading bay internal dimensions: 1200mm x 1000mm x1400mm high (NATO Pallet) r. 6-way manual adjustable front seats to include height, length, and lumbar support s. Height adjustable steering wheel t. Rubber floor mats front and rear u. Heavy duty front and rear seat covers To be provided 5
f.	Additional occupant manoeuvrability requirements	a. Wide door opening(>55°)b. Leg room getting in(>90cm)c. Head to top of door(>65cm)d. Seat height(>66cm)e. Width between internal door and central console(>57cm)
3	Mandatory Police Vehicle Requirements.	
a.	Light bar (to be fitted to roof of vehicle)	 LED Aerodynamic Light Bar visible to front and rear to meet ECE reg 65 – full width and low profile whilst maintaining a blue appearance when turned off. a. Blue 360° with front and rear split. b. Rear reds in light cluster (dual colour LED – red & blue). c. Front spotlights. d. Left and Right alley lights. e. High and low brightness selector. f. Fixed blue lights.

b.	Lighting and Sirens	Visual Warning
		 a. Alternating headlamps flash (main beam). b. Standard flash pattern. c. White grille lights, alternate flash with blue grille lights and linked to headlamp flash. Side fender (all corners) lights. d. Blue grille lights linked to intersectors (fend offs). e. Blue intersector lights on front quarters or on front licence plate. f. Rear blue / red light guards (to operate with light bar) mounted in rear light cluster. g. Red / blue repeater light to be visible to rear when rear doors are open.
		Audible Warning
		 a. Siren with PA – 100 watts, 4 tone to be mounted at front of the vehicle/in engine bay. b. Suitable control system for emergency equipment (visual and audible), with single button initiation for '999' (visual and audible warning) and 'arrival' (visual only) operation in addition to individual functionality control. c. Control unit to be located to enable easy access by driver when responding to emergency incidents d. A single button for all lighting and sirens to be switched on and off e. Audible Warning note to be changed by depressing horn switch. f. All wiring and components to be adequately protected with fuses and relays as required. Contractor will provide confirmation that the additional equipment will not adversely impact on the base vehicle electrical and safety systems. g. Cables to be sleeve protected where necessary to prevent possible chafe condition. h. Amber beacon – Airfield Operations (fitted to the roof).
C.	Livery – Examples have been provided at Appendix A (below) to this SOR	 a. Livery to match UK Police Standard vehicle marking. e.g., Full police Battenberg (blue and yellow) including full rear chevrons in red and yellow (Reflexlite). b. GDP Force Crests – 300 mm displayed on bonnet. c. 'GIBRALTAR DEFENCE POLICE' text in Reflexlite blue on the sides and rear of the vehicle. d. Additional bonnet and bumper livery to enhance visibility. e. Additional signage: tyre pressure in psi on wheel arches, fuel type on filler cap. f. Rear privacy glass (B pillar back) 18

4	Additional Requirements		
		 a. Vehicle load guard (To maximise cargo space and enable emergency entry and egress). b. Supply and fit, removable protected firearms transport box to rear cargo area: Minimum length 1000mm, minimum width 1000mm, with inserts to accommodate the GDP carbine (full details available on request) c. 1 x 10-person first aid kit. d. 1 x 1kg powder fire extinguisher. e. 1 x life hammer with seatbelt cutter. 	
5	Manuals/Tools		
a.	Workshop manuals for the vehicle and additional emergency equipment.	To be provided	
b.	Specialist tools if needed for the repair of vehicle.	To be provided	
6	Delivery & Inspection		
a.	Delivery to BFG Gibraltar. RAF Gibraltar BFG C/O MTO BFPO 52		
NOTIFY PARTY: Alexei Borge (<u>Alexei.Borge228@mod.gov.uk</u>) – Motor Transport Officer The Contractor is required to register the vehicle with the Gibraltar Authorities and Licencing. The Authority is Customs D and shall provide the Contractor with confirmation of insurance and a Customs Duty exemption letter prior to delivery.		ei.Borge228@mod.gov.uk) – Motor Transport Officer	
	The Contractor will provide Safety Cases for visual and audible warning equipment and any other modifications made by them.		

b.	Inspection and rectification	Upon receipt of vehicles the Authority's agents will carry out an initial receipt inspection within 48 hours of vehicle receipt (excluding weekends/BH). The Contractor or his agents shall be required to rectify, at their own expense and with no additional cost to the Authority, any defects which are found during this inspection. Such work shall be conducted within 48 hours (excluding weekends/BH). The Authority reserves the right to reject the delivery if defects are found or the vehicle delivered does not comply with the Contract, in accordance with Contract Condition 22a-d.
d.	Delivery date	Contractors must provide a firm delivery date based on a contract award of 14/11/2022 or state a delivery date as X number of weeks/days after contract award.
7	Delivery Timescales	
a.	Warranty, Servicing & Repair Under Warranty	To be provided. The Contactor must be able to carry out a physical vehicle inspection within 3 working days of any fault reported under warranty.
b.	Manufacturer's warranty for all vehicles supplied to the Authority	To be provided, minimum 3 years and 100,000 Kms of vehicle operation, whichever is reached first.
d.	Equipment Recalls.	Repairs required as a result of recall action by the manufacturer or manufacturer advertised defects shall be carried out as warranty repairs at no cost to the Authority and with no lifetime or mileage limitations.
e.	Manufacturer's servicing requirements & schedules.	To be provided. The Contractor shall provide all servicing required for the warranty period.
f.	Repair warranty.	All repairs conducted by the Contractor or his agents under warranty must be guaranteed for a minimum period of 12 months, or 32,000km.
g.	Technical visits.	The Authority reserves the right to carry out technical visits, in liaison with the Contractor, of proposed repair locations to ensure that they are suitable for purpose of repairing vehicles on behalf of the Authority for works required under warranty or recall.
8	Repair and repair location.	
а.	Spare Parts	Confirmation that spare parts for any vehicle supplied to the Authority shall be available for a minimum period of 10 years and be available within Gibraltar within 5 working days, from the date of delivery of the final vehicle.
b.	Repair location	The Contractor, or the Contractor's agents warranty facilities must be within Gibraltar. The Contractor or his agents shall be liable for the safety and security of the vehicle from receipt until collection by the Authority.

9	Tender - Supporting Evidence	
a.	Vehicle information/specification	To be provided. Evaluators shall use this to substantiate Yes/No answers given in response to
	sheet	Serials 2 – 6 of this SOR as part of the Tenders submission.

Appedix A to Schedule 2 Annex A – Example Gibraltar Defence Police Liveries











N.B. This image is included to show the placement of logos and wording on the larger MPV vehicles but, the Battenberg should be angled in the newer style as show in other examples.

Proposed vehicle door configuration. Dual vehicular lateral door access.



Protected Firearms Transport box example, with load anchor points on topside for storage fastening.

