PART III

NATO UNCLASSIFIED RELEASABLE FOR INTERNET TRANSMISSION

# INTEGRATED AIR AND MISSILE DEFENCE CENTRE OF EXCELLENCE



# IFB FINCON 22-06 "Supply of Passenger Car"

# PART III SPECIAL PROVISIONS & TECHNICAL SPECIFICATIONS (STATEMENT OF WORK)

August 2022

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#### 1. Statement of Work (SOW)

1.1 The current Statement of Work (SOW) covers the special provisions and technical specifications that shall be covered by the Contractor for the item and relevant deliverables requested.

#### 2. General Requirements

- 2.1 The requested car shall be:
  - 2.1.1 A brand new passenger car.

2.1.2 Constructed not earlier than the year 2020 (not earlier than 01 January 2020).

#### 3. Technical Requirements/Specifications - Deliverables

- 3.1 Requested car shall satisfy the following minimum requirements:
  - 3.1.1 Basic features:
    - 3.1.1.1 Type: Coupe Sports Utility Vehicle (SUV).
    - 3.1.1.2 Colour: Metallic paint / black or graphite grey.
    - 3.1.1.3 Length: Not less than 4.400 mm.
    - 3.1.1.4 Number of seats: 5.

3.1.1.5 Maximum baggage space: 500 lt (at least), and 1.200 lt (at least) with rear seats folded down and up to the roof.

3.1.2 Engine:

3.1.2.1 Fuel: Gasoline and electricity (self-recharging) - Micro Hybrid or Hybrid.

3.1.2.2 Engine capacity - displacement (cm<sup>3</sup>): Not less than 1.300 cm<sup>3</sup> and not more than 1.400 cm<sup>3</sup>.

- 3.1.2.3 Engine type: Turbo.
- 3.1.2.4 Maximum power: Not less than 140 hp.

3.1.2.5 Anti-pollution technology system: Catalyst & Gasoline Particulate Filters (GPF).

3.1.3 Box type:

Automatic.

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3.1.4 Consumption and CO<sub>2</sub> emissions (according to European Regulation 2018/1832 EU) based on the (World harmonized Light Vehicle Test Procedure) WLTP type-approval protocol:

3.1.4.1  $CO_2$  (g / km) - combined cycle: Not more than 138.

3.1.4.2 Mixed phase (I / 100 km): Not more than 6,2.

3.1.5 Fuel Tank capacity:

Fuel tank: Not less than 50 liters.

3.1.6 Equipment:

3.1.6.1 Anti-lock Braking System (ABS) & Emergency Braking System (Assistance au Freinage d' Urgence - AFU).

3.1.6.2 Electronic Stability Control (ESC) & Anti-Slip Regulation (ASR).

3.1.6.3 Automatic emergency braking system with pedestrian and bicycle detection (AEB).

- 3.1.6.4 Lane Departure Warning (LDW).
- 3.1.6.5 Lane keep assist.
- 3.1.6.6 Hill Start Assist.
- 3.1.6.4 Cruise control.
- 3.1.6.5 Driver & front passenger frontal airbags & front/rear cur-

tain airbags.

- 3.1.6.6 Emergency call.
- 3.1.6.7 Reversing camera and front / rear parking sensors.
- 3.1.6.8 Traffic sign recognition.

3.1.6.9 Electric front / rear windows (4 electric windows) & continuous operation driver window.

- 3.1.6.10 Electrically adjustable & heated mirrors.
- 3.1.6.11 Electric power steering wheel adjustable in height and

length.

3.1.6.12 ECO mode.

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3.1.6.13 Instrument panel with 4.2" (minimum) colour screen.

3.1.6.14 EASY LINK 7" (minimum) multimedia system with navi-

gation.

3.1.6.15 Height / adjustable driver / front passenger seat.

3.1.6.16 Automatic air conditioning.

3.1.6.17 Light & rain sensors.

3.1.6.18 Typical headlights Full LED.

3.1.6.19 Black tinted windows (optional - if yes, at least the 3

rear windows).

3.1.6.20 Alloy wheels 17" or 18".

3.1.6.21 Spare wheel in space saving size.

3.2 Customs Clearance

3.2.1 The Contractor is responsible for any actions required concerning the customs clearance of the vehicle without any additional charges for the Centre.

3.2.2 For any related action, it is highlighted that the IAMD COE enjoys exemption from duties and taxes according to the provisions of Paris Protocol and its Supplementary Agreement (Hellenic Law 2826/2000), and the respective Circulars of the Hellenic Independent Authority for Public Revenue (as References C and D) concerning, inter alia, duties - taxes, the fee of vehicle's registration/classification, and the Value Added Tax (VAT).

3.2.3 The Centre will provide any document required from its side for the abovementioned actions.

#### 4. Warranty

4.1 The requested car shall have a 36-months (minimum) warranty from the date of the purchase, for (at least) the mechanical and electrical parts.

#### 5. Delivery - Shipping Costs

5.1 Under the Contractor's responsibility, the requested car shall be delivered at the IAMD COE premises (Greece, Chania, Akrotiri, Souda Air Base, 73100) without any additional charges for the Centre.

#### 6. Delivery Time - Deadline

6.1 The requested car shall be delivered by <u>05 December 2022</u>.

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6.2 If the Contractor fails to deliver the requested car within the time specified above, he may pay the IAMD COE (after a documented decision of the Director) liquidated damages at the rate of five (5) % of the total price of the respective supply based on the provisions and considering any exemptions according to the Articles 206 and 207 of Hellenic Law No 4412/2016, and par. 14 of Part II of this IFB.