#### Annex 1

## **TECHNICAL SPECIFICATIONS FOR HYBRID SUV VEHICLE**

### 1. Car Type

- a. SUV HYBRID
- b. Appropriate for transportation of 5 passengers including the driver.
- c. Five (5) doors: To have 4 doors for the driver and passengers, and one at the back to be able to load the goods.

## 2. Engine

- a. 1.5/1.6/2.0 Diesel/Petrol Engine with Electric motor-powered Engine dually used
- b. Output minimum 110bhp

## 3. Fuel Consumption/emissions

- a. 4 L/100km or less (combined) (+/- 1)
- b. CO2 emissions 90g/km or less (+/- 10)

### 4. Drivetrain

- a. 2WD with 4WD drive option / AWD
- b. Automatic or CVT transmission only

#### 5. Appearance

a. Color: Preferably white and grey, black, silver might also be considered

## 6. Safety

- a. ESP or VSC stability control system.
- b. Pre-crash safety system will be considered an advantage
- c. EURO NCAP 5\* safety rating
- d. Air bags for the passengers and driver, side airbags and curtain shield airbags front & rear
- e. Central locking system with remote control
- f. Anti-theft system (immobilizer)

### 7. Functionality

- a. Electric windows front and rear
- b. Electric side door mirrors
- c. Factory installed front and rear parking aid system

## 8. Air condition/ heater

a. Factory installed climate control air condition and heating system suitable for the environmental conditions of Cyprus.

### 9. Wheels and tyres

- a. Aluminum or Steel wheels, minimum size 17"
- b. Tyres must be radial, tubeless and suitable for on and off-road driving.
- c. Spare tyre with rim, full size or space saver acceptable

## 10. Accessories

- a. First aid kit
- b. 1 kg Dry powder fire extinguisher, appropriately tied/placed in boot of car.
- c. Two (2) sets of warning triangles.
- d. Set of tools required for changing tyres (including jack and wrench).
- e. Factory fitted or genuine manufacturer's floor mats for driver and passengers.
- f. Mud flaps (front & rear).

# 11. Delivery and Warranty

- a. The vehicle must be registered in the owner's name. The owners name must be requested from the UNDP, before registering the vehicle.
- b. On delivery, the registration documents of the vehicle will have to be handed over.
- c. On delivery, an electronic document in catalogue form with information like chassis number, engine and registration number.
- d. Two Sets of engine key, carrying a label where the registration number is noted.
- e. Minimum 3 years manufacturer's warranty.