

Request for Quotation

Required product: 7-seater E-MPV, 100% powered by electricity

Delivery place: 118/1 Tipco Tower2, Rama VI Rd., Phayathai, Bangkok 10400

Ladies and Gentlemen,

Nowadays, the transition to an electric vehicle is a simple method to minimize your carbon footprint, even though battling climate change might feel like a large ask for individuals. According to Drive Electric, switching to an EV can reduce personal CO2 emissions by 80%. As in behalf of the Climate, Coastal, and Marine Biodiversity Project (CCMB), which is run by the German government-owned Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ) and aims to further progress collaborative work on climate and biodiversity protection in Thailand, we decided to utilize electric cars because we think they are more sustainable, better for the now and the future world, and have less of an impact on the environment. For the reasons mentioned above That's why we're announcing here to ask each bidder to submit an offer for an electric MPV vehicle according to the company's conditions.

Bid submission

Please submit bid in 2 documents: (1) Specification of proposed product and (2) Price of proposed product. Price offer should be in a sealed envelope and to be placed inside the big envelope containing specification. **Bid should be submitted to GIZ Office Bangkok by hand or by post (refer to post stamp date) on or before 24 November 2023 at 6.00 PM. Bangkok time.**

If there is any question, please contact Procurement Unit at TH_Quotation@giz.de with subject: Question for PO91175259

Please see Specification below for your consideration.

Specification – Electric Van

Brand	Not defined but must have local services
Dimension: Length x Width x Hight (mm.)	N/A
Fuel/ Category	100% powered by electricity, MPV type
Drive concept	All electric motor

Suspension/brakes	<ul style="list-style-type: none"> -Front and rear suspension - Independent Macpherson struts or multi-link -Front/ rear brakes – Ventilated disc brakes or disc brakes
Brakes and tires	<ul style="list-style-type: none"> -Brakes: ABS braking system -Tires: standard stainless with > 17 inches
Minimum range (km)	Must be 350 km according to the Worldwide harmonized Light vehicle Test Procedure (WLTP) range
Safety system	<ul style="list-style-type: none"> -Anti-lock braking system with brake force distribution -Seven-point seat belts and head restraint on main seats. -Stability control system -Curve brake control -Traction control system -Emergency stop sign -Autonomous emergency brake system -Blind spot Intelligent system
Warranty	<ul style="list-style-type: none"> -Minimum quality warranty: 5 years or 160,000 km. -Minimum motor and battery warranty: 6 years or 180,000 km
Charging system	<ul style="list-style-type: none"> -Lithium-ion battery type -Maximum battery capacity of 90 Kilowatt-hour (kWh) -AC charging (Charge 5-100% : 10-12 kw/h,) -Ability to use DC quick charge (30-80% : at least 120 kWh) -Ability to use a normal NS power connector -portable charging cable and accessories -Equipped with battery onboard charger
Body	<ul style="list-style-type: none"> -5 doors -Light color: white, grey, metallic color -Seat: 7 fixed seats
Extra (mandatory)	<ul style="list-style-type: none"> -Airbags for driver and front passenger -Electric windows -Central locking -USB portable and Bluetooth
After-sales services	<ul style="list-style-type: none"> -To provide at least 1-year 24-hour roadside assistance services -To provide locally off-site check-up and maintenance services in Thailand -To provide authentic spare parts/ automobile accessories within and after warranty period and serve repairing service and vehicle operation in local service centers in Thailand -Require the official registration for specification and warranty of local after-sales service