

GOVERNMENT OF INDIA
MINISTRY OF ROAD TRANSPORT AND HIGHWAYS
RAJYA SABHA
STARRED QUESTION NO-164
ANSWERED ON-16/03/2022

BATTERY SWAPPING FOR ELECTRIC VEHICLES

*164. SHRI K.J. ALPHONS:

Will the Minister of ROAD TRANSPORT AND HIGHWAYS be pleased to state:

- (a) whether Government has worked out the details of the proposal for battery swapping scheme for Electric Vehicles (EVs);
- (b) if so, the details thereof; and
- (c) whether there is any budgetary support for the scheme?

ANSWER

THE MINISTER OF ROAD TRANSPORT AND HIGHWAYS

(SHRI NITIN JAIRAM GADKARI)

(a) to (c) A statement is laid on the Table of the House.

STATEMENT REFERRED TO IN REPLY TO PARTS (a) TO (c) OF THE RAJYA SABHA
STARRED QUESTION NO. 164 ANSWERED ON 16.03.2022 ASKED BY SHRI K.J.
ALPHONS REGARDING **BATTERY SWAPPING FOR ELECTRIC VEHICLES**

(a) to (c) During the Union Budget 2022-2023, the Government has announced plans to introduce a Battery Swapping Policy and interoperability standards, as under:-

“Considering the constraint of space in urban areas for setting up charging stations at scale, a battery swapping policy will be brought out and inter-operability standards will be formulated. The private sector will be encouraged to develop sustainable and innovative business models for ‘Battery or Energy as a Service’. This will improve efficiency in the EV ecosystem.”

NITI Aayog is leading Battery Swapping Policy and Battery Swapping Standards with all relevant stakeholders.
