

GOVERNMENT OF INDIA  
MINISTRY OF STEEL  
**LOK SABHA**  
**UNSTARRED QUESTION NO.1652**  
FOR ANSWER ON 27/07/2022

**NET ZERO EMISSIONS**

1652. SHRI ABDUL KHALEQUE:

Will the Minister of STEEL be pleased to state:

- (a) whether the Government is planning to achieve net zero emissions by 2070;
- (b) if so, the details thereof including any new schemes to be launched soon;
- (c) whether the Government will fund sustainable projects in Assam and if so, the details thereof; and
- (d) the manner in which the Green Hydrogen corridor be promoted?

**ANSWER**

THE MINISTER OF STATE IN THE  
MINISTRY OF STEEL

(SHRI FAGGAN SINGH KULASTE)

- (a) and (b): Yes, Sir. Some of the steps taken towards achieving net zero emissions are as follows:
- (i) Notification of Steel Scrap Recycling Policy to enhance the availability of domestically generated scrap. Steel making through scrap route is relatively less polluting.
  - (ii) Engagement with various stakeholders including industry associations and leaders of domestic steel industry to encourage decarbonisation of the steel industry.
  - (iii) Ministry of New and Renewable Energy (MNRE) has announced setting up of National Hydrogen Energy Mission with an aim to develop and scale up green hydrogen production technology. The steel sector has also been made a stakeholder in the Mission.
- (c) No such proposal is presently under consideration.
- (d) Government has announced National Hydrogen Energy Mission with an aim to promote production and utilization of Green Hydrogen.

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