

**LOK SABHA**  
**UNSTARRED QUESTION NO.2230**  
**FOR ANSWER ON 01/01/2018**

**PRODUCTION OF GREEN STEEL**

2230. SHRI PRALHAD JOSHI:

Will the Minister of STEEL be pleased to state:

- (a) whether the Government is encouraging/proposes to encourage production of green steel whose production emits less carbon dioxide; and
- (b) if so, the details thereof along with the steps taken by the Government in this regard?

**ANSWER**

THE MINISTER OF STATE FOR STEEL

(SHRI VISHNU DEO SAI)

(a)&(b): Iron and steel is delicensed and deregulated sector. Public Sector Undertakings (PSUs) namely Steel Authority of India Limited (SAIL), Rashtriya Ispat Nigam Limited (RINL) and other private sector steel companies are taking several initiatives to improve the efficiency parameters of their steel plants, including reduction in carbon dioxide gas emission, through modernization/ renovation of existing facilities and also setting up of new plants with state of the art technologies.

Ministry of Steel has also facilitated implementation of Model Projects in the large integrated steel plants with assistance of Government of Japan for adoption of energy efficiency clean & green technologies. Ministry of Steel has also implemented energy efficient green technologies in the secondary sector with financial assistance from UNDP & others to bring down the carbon dioxide emission in this sector.

Ministry of Steel has recently published the National Steel Policy, 2017 which emphasises the Indian steel industry to become a technology led, energy efficient, environment friendly and cost effective producer with focus on value added steel which have also direct impact on reducing the carbon footprint.

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