

GOVERNMENT OF INDIA
MINISTRY OF STEEL

RAJYA SABHA
UNSTARRED QUESTION NO.639
FOR ANSWER ON 12/12/2022

STEEL RECYCLING PLANTS

639 SHRI NARAIN DASS GUPTA:

Will the Minister of STEEL be pleased to state:

- (a) whether Government is setting up steel recycling plants;
- (b) if so, the details of steel recycling plants set up during the last five years; and
- (c) amount of country's steel requirements are being addressed by recycled steel?

ANSWER

THE MINISTER OF STATE IN THE
MINISTRY OF STEEL

(SHRI FAGGAN SINGH KULASTE)

(a)&(b): Government has notified the Steel Scrap Recycling Policy in November 2019. The policy provides a framework to facilitate and promote establishment of metal scrapping centres in India for scientific processing & recycling of ferrous scrap generated from various sources. The decision to set up scrapping centres by Public Sector Units /Private Sector is taken based on commercial considerations.

(c) Recycled steel is used as an input in steel making process as scrap. Scrap is used as a charge mix in the production of Crude Steel via Electric Arc Furnace (EAF), Induction Furnace (IF) and Basic Oxygen Furnace (BOF) routes. The current requirement of scrap in total Crude Steel production of 120 Million Tonnes (MT) in the country is approximately 30 MT [26 MT domestically generated scrap + 4 MT imports of scrap].
