

GOVERNMENT OF INDIA
DEPARTMENT OF ATOMIC ENERGY
RAJYA SABHA
UNSTARRED QUESTION NO-323
ANSWERED ON 25/07/2024

SMALL MODULAR REACTORS

323. SHRI PRAMOD TIWARI

Will the PRIME MINISTER be pleased to state:-

- (a) whether Government proposes to offer sops, along the lines of a production-linked incentive scheme, for manufacturing small modular reactors, if so, the details thereof;
- (b) whether Government is exploring options of collaborating with other countries and taking up indigenous development of small modular reactors; and
- (c) if so, the details thereof, including the interest shown by private players in producing small modular reactors in the country?

ANSWER

THE MINISTER OF STATE FOR PERSONNEL, PUBLIC GRIEVANCES & PENSIONS
AND PRIME MINISTER'S OFFICE (DR. JITENDRA SINGH)

- (a) to (c) Department of Atomic Energy is taking note of the developments and recent trends worldwide in the field of small modular reactors. While the different technologies and designs of small modular reactors, as published by different countries and foreign-based vendors, are being studied for gathering technical details, no proposal to collaborate with foreign vendors/ countries is under consideration at present. At present, no private player has shown interest in producing small modular reactor. However, a few private players have shown interest to deploy small reactor in their captive site.
