

**GOVERNMENT OF INDIA  
SPACE  
LOK SABHA**

UNSTARRED QUESTION NO:3884  
ANSWERED ON:12.08.2015  
Generation of Solar Power by Satellites  
Rajendran Shri S.

**Will the Minister of SPACE be pleased to state:**

- (a) whether the Government has any plan to extract power from space solar satellites;
- (b) if so, the details thereof along with the time by which it is likely to be started; and
- (c) if not, the reasons therefor?

**Answer**

THE MINISTER OF STATE IN THE MINISTRY OF PERSONNEL, PG & PENSIONS AND IN THE PRIME MINISTER'S OFFICE  
(DR. JITENDRA SINGH):

- (a) No Madam. At present Indian Space Research Organisation (ISRO) has no plan to extract power from space solar satellites.
- (b) Does not arise.
- (c) The technical and economical viability of harnessing solar power from space is yet not established globally.

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