

GOVERNMENT OF INDIA

DEPARTMENT OF SPACE

LOK SABHA

UNSTARRED QUESTION NO. 1454

TO BE ANSWERED ON WEDNESDAY, JULY 28, 2021

COMMUNICATION OF ISRO

1454. SHRIMATI MAHUA MOITRA:

Will the PRIME MINISTER be pleased to state:

- (a) the details of technologies of ISRO that have been commercialized since 2014 including the additional technologies that are currently slated for commercialization and the commercialization roadmap determined; and**
- (b) the details of technologies which had the most impact for the benefit of citizens?**

ANSWER

MINISTER OF STATE IN THE MINISTRY OF PERSONNEL, PG &

PENSIONS AND IN THE PRIME MINISTER'S OFFICE

(DR. JITENDRA SINGH):

- (a) 60 technologies have been commercialized since 2014 through Indian industries. Currently 61 technologies are identified for further commercialization. These technologies are proposed to**

be commercialized by M/s Newspace India Ltd, a CPSE under administrative control of Department of Space (DOS).

(b) The following technologies have made most impact on the benefit of citizens:

- I. NavIC Messaging Receiver,**
- II. Artificial Polyurethane foot**
- III. Automatic weather station**
- IV. Distress alarm system**
- V. Lithium ion Battery**
- VI. ISROSIL (Silica cloth)**

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