

SPACE TECHNOLOGY BASED TOOLS

Relevant for: Science & Technology | Topic: Space Technology & related matters

Department of Space

Space Technology Based Tools

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Department of Space (DOS) has interacted with 60 Central Ministries/Departments on various themes and joint action plans on space applications were prepared. 158 Space Application projects were identified across nine basic themes.

Out of 158 identified projects, 94 projects have been completed, 35 projects are in progress and 29 projects were withdrawn by the respective Ministries/Departments. The current status of implementation, theme-wise, is as under:

Themes	Total No. of Projects	Completed	Ongoing
Agriculture	15	9	6
Energy and Environment	32	20	7
Infrastructure Planning	17	13	1
Water Resources	12	8	3
Technology Diffusion	14	6	3
Developmental Planning	17	8	4
Communication and Navigation	23	12	2
Weather & Disaster Management	7	5	2
Health & Education	21	13	7

Out of the 35 ongoing projects, 29 projects, are expected to be completed by December, 2019 and the remaining to be completed by December, 2021. The details of funds spent are given below:

Themes	Fund Spent (Rs in Crores)
Agriculture	2.1 (for 8 projects)
Energy and Environment	8.02 (for 9 projects)

Infrastructure Planning	1.53 (for 1 project)
Water Resources	12.8 (for 4 projects)
Technology Diffusion	1.37 (for 3 projects)
Developmental Planning	15.29 (for 6 projects)
Communication and Navigation	2.5 (for 1 project)
Health & Education	14.78 (for 3 projects)

Remaining projects are carried out as part of internal activities of DOS/ISRO.

This was stated by the Minister of State in Ministry of Personnel, PG & Pension and in Prime Minister's Office, Dr. Jitendra Singh in a written reply to question in the Lok Sabha today.

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