

Chang'e-5 Completes Lunar Trip, More Space Missions Planned

By <u>Deng Xiaoci</u> and <u>Fan Anqi</u> Asia-Pacific Research, December 22, 2020 <u>Global Times</u> 17 December 2020 Region: <u>China</u> Theme: <u>Defence</u>, <u>Science</u>

On the freezing grassland in Siziwang Banner, North China's Inner Mongolia Autonomous Region, a Chinese national flag was placed right next to the re-entry capsule of Chang'e-5 lunar probe, whose epic predawn landing on Thursday provided the perfect climax to China's latest moon missions—an epic moon sample return mission.

Such a moment recalled China's first-ever fabric national flag that was unfolded on the moon by the Chang'e-5 lander on December 3, another highlight of the mission.

"These moments would be treasured for years to come, and would always inspire curiosity to seek more space marvels," said one stargazer.

The safe landing of the long-awaited Chang'e-5 marked a perfect end to its 23-day journey to the moon, bringing back with it a precious parcel containing not just lunar samples, but also the hopes and expectations to advance humanity's understanding of Earth's celestial neighbor.

Chinese President Xi Jinping on Thursday early morning sent an immediate congratulatory message after the return of the capsule, the Xinhua News Agency reported.

Xi, also general secretary of the Communist Party of China Central Committee and chairman of the Central Military Commission, extended greetings to all members who participated in the Chang'e-5 mission in his congratulatory message.

CHINA'S LUNAR PROBE MISSION	Dec 2, 2013 Dec 8, 2018	Nov 24, 2020 Dec 17, 2020			
Oct 7, 2007 Oct 24, 2007 Oct 24, 2007 Chang'e-1 launched via Long March-3C Y7 rocket Warch-3A Y14 rocket	Chang'e-3 & Yutu-1 rover launched via Long March-3B Y23 rocket	Chang'e-5 launched via Long March-5 Y5 rocket X5 rocket Chang'e-5 lands in N China, concludes epic lunar round trip	Chang'e-6 is expectedto robotically collect lunar samples, and hopefully carry intl payloads on board	Chang'e-7 will compre- hensively explore the moon	Chang'e-8 will explore the possi- bility of building an intl lunar research base
STAGE 1	STAGE 2	STAGE 3			
ORBITING	LANDING	RETURN			
				To be co	ntinued
	<u>GLOBAL</u> Editor & G TIMES Source: C.	raphic: Deng Zijun/GT ASC	i garde	and	

China's lunar probe mission Infographic: Deng Zijun/GT

Read full article here.

*

Note to readers: please click the share buttons above or below. Forward this article to your email lists. Crosspost on your blog site, internet forums. etc.

The original source of this article is <u>Global Times</u> Copyright © <u>Deng Xiaoci</u> and <u>Fan Anqi</u>, <u>Global Times</u>, 2020

Comment on Global Research Articles on our Facebook page

Become a Member of Global Research

Articles by: Deng Xiaoci and Fan Angi

Disclaimer: The contents of this article are of sole responsibility of the author(s). Asia-Pacific Research will not be responsible for any inaccurate or incorrect statement in this article. Asia-Pacific Research grants permission to cross-post Asia-Pacific Research articles on community internet sites as long the source and copyright are acknowledged together with a hyperlink to the original Asia-Pacific Research article. For publication of Asia-Pacific Research articles in print or other forms including commercial internet sites, contact: <u>editors@asia-pacificresearch.com</u>

<u>www.asia-pacificresearch.com</u> contains copyrighted material the use of which has not always been specifically authorized by the copyright owner. We are making such material available to our readers under the provisions of "fair use" in an effort to advance a better understanding of political, economic and social issues. The material on this site is distributed without profit to those who have expressed a prior interest in receiving it for research and educational purposes. If you wish to use copyrighted material for purposes other than "fair use" you must request permission from the copyright owner.

For media inquiries: editors@asia-pacificresearch.com