

China's hi-res SAR imaging satellite put into use

China's first high-resolution Synthetic Aperture Radar (SAR) satellite has passed all its in-orbit tests and is now operational, according to the State Administration of Science, Technology and Industry for National Defense on Monday.

高分三号卫星洪泽湖影像



Released photo shows the image of east China's Hongze Lake, which is received from China's first high-resolution synthetic Aperture Radar (SAR) satellite on Aug. 15, 2016. (Xinhua/State Administration of Science, Technology and Industry for National Defense)

The Gaofen-3 satellite, which is accurate to one meter in distance, was launched in August 2016.

Tong Xudong, a senior engineer with the administration, said the satellite covers the globe with an all-weather, 24-hour observation service and will be used for disaster prevention and reduction, ocean monitoring, and the protection of maritime rights.

Gaofen-3 is China's first low orbit remote sensing satellite to have a long lifespan.

With 12 imaging modes, Gaofen-3 has the most imaging modes in the SAR imaging satellite family. The high-definition observation satellite is capable of

switching freely between various imaging modes, taking wide pictures of both earth and bodies of water, and detailed photographs of specific areas.

Gaofen-3's spatial resolution ranges from one meter to 500 meters and its largest viewing swath is 650 kilometers.

According to the administration, Gaofen-5 hyperspectral satellite is planned to be launched in September 2017.

China's 2nd most wanted economic fugitive gets life sentence

One of China's most wanted economic fugitives has been sentenced to life imprisonment for corruption.



Chinese police escorting Li Huabo (C), second of the list of China's "100 most wanted economic fugitives" after he arrived at Beijing Capital International Airport. May 9, 2015. [Photo / Xinhua]

Shangrao Intermediate People's Court on Monday awarded life imprisonment to Li Huabo, 55, the second on the list of China's '100 most wanted' economic fugitives who had fled overseas.

The former local government official from Poyang County, east China's Jiangxi Province, was accused of embezzling 94 million yuan (about USD 14 million).

Li escaped to Singapore in 2011, where he funneled 29 million yuan (about USD 5.2 million) through Singaporean banks before fleeing the country.

He was sentenced to 15 months in jail by a Singaporean court for "dishonestly accepting stolen property" in July, 2014.

In May 2015, Li was repatriated to Beijing after serving 10 months of his sentence.

Li was the first of China's "100 most-wanted economic criminals" to be returned from overseas.

He was repatriated as part of the "Sky Net" campaign, which aims to return corrupt officials and economic fugitives who have fled the country.

83 suspects detained in Shanghai for antiques scam

Shanghai police have detained 83 people, who illegally earned 6 million yuan (873,000 U.S. dollars), in connection with the fake auctioning and unlicensed authentication of antiques.

A gang led by a man surnamed Xiao charged antique holders high commissions by faking auctions, with the clients later told their collections were unsold, a police officer with Shanghai Municipal Public Security Bureau said Sunday.

Collaborating with two other companies, the gang was also found to illegally authenticate antiques, issuing fake reports and charging high authentication fees of 15,000-30,000 yuan per piece.

Police started investigating the case in July 2016 when three fake auctions were reported in Putuo District.

Around 100 people had been caught as of mid-December, with 83 to face criminal charges, the police officer said.

Xi bids New Year greetings to non-Communist parties

Chinese President Xi Jinping Sunday attended a gathering in Beijing and extended Lunar New Year greetings to people from non-Communist parties, the All-China Federation of Industry and Commerce, and those without party affiliation.

Xi, also general secretary of the Communist Party of China (CPC) Central Committee and chairman of the Central Military Commission, called on non-Communist parties and personnel to uphold the leadership of the CPC and give suggestions for CPC governance.

Senior leaders Yu Zhengsheng and Zhang Gaoli also attended the event.

After listening to a speech by a representative of non-Communist parties, Xi expressed appreciation for the CPC's united front work and contributions made by non-Communist parties last year.

He also stressed the importance of consensus and joint efforts among the CPC and the non-Communist parties, the All-China Federation of Industry and Commerce, and those without party affiliation.

Xi expressed hope that non-Communist parties and personnel would support creating a good environment for the 19th National Congress of the CPC, which is scheduled for this year, and pool wisdom and strength for the implementation of the CPC Central Committee's decisions.

He called on relevant people to give suggestions for the country's reform and development and ensure stability, as well as those that related to public concerns.

He further noted the importance of the proper selection of personnel and officials in non-Communist parties.

He said that CPC committees at all levels should support non-Communist parties and people without party affiliation in carrying out their duties.

Moreover, he said the ruling party should be open-minded in following others' good suggestions, and it was an important duty for non-Communist parties to let voices from across spectrum, including criticism, be heard by the ruling party and to give their advice truthfully.

Relocation to support 'ecological migrants'

A mass resettlement project for "ecological migrants" in China does not force ethnic groups to abandon their traditional culture and way of living, a senior official said on Sunday.

Zhang Yongli, deputy head of the State Forestry Administration, made the remarks during a news conference held by the State Council Information Office. He was asked by a reporter whether ecological migrants are struggling under a government-led project, thought to be the world's largest environmental migration project.

"The areas where the migrants come from do not have even the most basic facilities required for human survival and development," he said. "This would make it impossible for them to maintain their traditional culture and way of living.

"The project aims to help migrants improve their living standards, so their cultural heritage can be protected and passed down better than before," he added.

According to the State Forestry Administration, areas affected by desertification and sandification account for nearly 20 percent of China's territory. In some areas, land sandification is expanding, with another 310,000 square kilometers likely to suffer from sandification in the near future.

Against this backdrop, many people in the Inner Mongolia, Xinjiang, Tibet, and Ningxia Hui autonomous regions, as well as Gansu and Qinghai provinces, had to leave their homes, which had become distressed by desertification, climate change, industrialization and human activities.

Jia Yaofeng, a professor at Beifang University of Nationalities and an expert on climate change, said China started ecological migration exploration as early as 1983 when the central government targeted three regions in Gansu and Ningxia Hui autonomous region. The project was then expanded to include more regions that were struggling with poverty and desertification.

"Based on the results in central and western areas of China, moving people out of their homes has helped to mitigate local environmental pressure and helped migrants to improve their lives," Jia said. "However, we must admit that there are problems brought by mass resettlement."

Wang Yuming, vice-chairman of the government of the Inner Mongolia autonomous region, said all resettlement is proceeding based on the will of local residents. "We have relocated more than 200,000 people and we will relocate another 200,000."

He added that places that embrace ecological migrants have mature industries.

“Resettlement encourages local urbanization. Urbanization means more job opportunities, and people want to move to cities where jobs are available,” he said.