

India's development cooperation projects in Vietnam

In addition to the Rapid Impact Projects in Vietnam implemented in cooperation with localities and the Ministry of Planning and Investment of Vietnam, the Government of India also funds development projects in Vietnam with grants, aid or technical assistance. Some typical projects are below:

1. Vietnam - India English Center (VICELT) Da Nang:

Vietnam - India English Language Training Center (VICELT) was established in Hai Chau district, Da Nang City in July 2007 as part of India's initiative on ASEAN Integration through aid from India to operate the Centre.

2. Vietnam - India Entrepreneur Development Center (VIEDC) in Hanoi:

India established the Vietnam-India Enterprise Development Center (VIEDC) in Ba Dinh district, Hanoi in May 2006 as part of India's initiative on ASEAN Integration by providing support Technology for business development. In this project, Indian experts were sent to work at the Center in 2008 using non-refundable aid from the Government of India. Currently, VIEDC has been merged with the Northern SMEs Technical Support Center under the Enterprise Development Department of the Ministry of Planning and Investment of Vietnam.

3. IBSA projects in Vietnam:

Within the framework of the Cooperation of the India, Brazil, South Africa (IBSA) group of countries, the Rice Breeding Improvement Project was implemented in 2012 by the Da Nang Department of Agriculture and Rural Development at a cost of 529,000 USD. Under the project, a rice seed production center was established in Hoa Vang district to improve farmers' productivity, introduce new high-yield varieties, improve post-harvest technology and establish a control system, seed quality control and certification.

The IBSA e-Learning (online teaching/learning) project in medical training was implemented at Hai Phong University of Medicine and Pharmacy, Ngo Quyen District, Hai Phong City in January 2015 with aid of about 900,000 USD. The IBSA e-Learning Health project was developed to provide pre- and in-service training for medical staff to improve the coverage and quality of health services in Vietnam.

4. Vietnam - India Information and Communications Technology Quality Resource Center (ARC-ICT) in Hanoi:

The Vietnam - India Information and Communications Technology Quality Resource Center (ARC-ICT) located in Thanh Xuan district, Hanoi has been in operation since January 2011 with funding of 2 million dollars. America from the Government of

India. The Center for Advanced Computing Development (CDAC) under the Ministry of Electronics and Information Technology is the implementing unit of this project. The center has been training students and government officials in various fields such as electronic administration, network systems, web design, java, and Geographic Information System applications.

5. Center for Software Development and Training Resources (CESDT) in Ho Chi Minh City:

The Software Development and Training Resource Center under India's initiative on ASEAN Integration was established in Thu Duc District, Ho Chi Minh City. The Center for Development of Advanced Computing (CDAC) under the Indian Ministry of Electronics and Information Technology coordinates with the Posts and Telecommunications Institute of Technology in Ho Chi Minh City in providing the necessary equipment and training. creating IT for Vietnamese teachers/experts in India worth 1.37 million USD.

6. Donating Supercomputers to Vietnam:

In November 2013, a high-performance computer donated by India to Vietnam was put into operation at Polytechnic University, Hai Ba Trung district, Hanoi. The 16-node cluster with basic visualization lab and \$1 million 5-node Grid Computing facility was the highest supercomputing configuration offered by the Government of India at that time. This system is used by the Institute of Advanced Informatics at Hanoi University of Science and Technology.

7. Indira Gandhi High-tech Cyber Forensics Laboratory:

Indira Gandhi high-tech cyber forensics laboratory was established in Cau Giay district, Hanoi in September 2017 with support from the Indian Government worth 1 billion Rupees (equivalent to 150,000 USD). The Indian Ministry of Home Affairs has supported the operation of the high-tech crime laboratory (forensics) by providing equipment and sending experts to install and train officers of the Vietnamese Ministry of Public Security.

8. Restoration and conservation of UNESCO World Heritage Site My Son in Vietnam's Quang Nam province:

The Archaeological Survey of India (ASI) of the Government of India has supported the conservation of the Cham relic group A, H & K at the UNESCO World Heritage site at My Son, Duy Xuyen district, Quang Nam province, Vietnam with a non-refundable aid of 3 million USD. The project was carried out by ASI experts sent from 2017-2022 by applying complex and meticulous technical methods. The project will be completed and handed over in December 2022.

9. Community infrastructure projects in Ninh Thuan province:

Seven infrastructure construction projects for local communities in Ninh Thuan province were implemented in the period 2019-2020 with an aid of 1.5 million USD from the Government of India. These projects were completed and handed over to the provincial government in December 2020. Details of the seven projects are as follows:

- a) Son Ca Kindergarten, Phuoc Dan Town, Ninh Phuoc District
- b) Phuoc Huu Kindergarten, Phuoc Huu Commune, Ninh Phuoc District
- c) Phuoc Dong Primary School, Phuoc Hau Commune, Ninh Phuoc District
- d) Public House Cham field and Ninh Phuoc district stadium
- đ) Cham community house in Thuan Nam district
- f) Hieu Thien Primary School, Phuoc Ninh commune, Thuan Nam district
- g) Van Lam Primary School, Phuoc Nam commune, Thuan Nam district

10. Jaipur Foot Camp in Vietnam within the framework of bilateral cooperation:

Under the “India for Humanity” initiative sponsored by the Government of India in collaboration with the Indian non-profit organization Bhagwan Mahaveer Viklang Sahayata Samiti (BMVSS), the project has organized many camps for installing prosthetic limbs. “Jaipur Foot” in Vietnam. Six Vietnamese provinces were funded during 2018-22: Vinh Phuc, Phu Tho, Quang Ninh, Yen Bai, Phu Yen and Dak Lak, with more than 1,600 disabled people benefiting and having prosthetic limbs installed. Designed specifically for each individual.

11. Vietnam - India Nuclear Science Center in Da Lat:

The Vietnam India Nuclear Science Center in Da Lat city of Vietnam has received expert technical support from the Department of Atomic Energy of India. India has fully funded a prestigious year-long training program on peaceful nuclear energy applications at the Bhabha Atomic Research Center (BARC) for Vietnamese scientists including since 1998.