Village Broadband Internet Project (Net Pracharat) of Thailand

"Expand nationwide high-speed Internet connectivity throughout the country"
Net Pracharat facilitates Sustainable Development Goal

Local people can access useful information and services, such as e-commerce, education, public health, and government services, leading to growth of local economy and improvement in quality of life.

Health Service
E-Health Healthcare Telemedicine E-Health Record

Economic Development
Selling local products online, E-payment E-Commerce, E-Business, E-Banking

E-Government
Online government services

E-Local Government
Net Pracharat Benefits

[Image of people and food items]
Key Success Factors for achieving SDG

1. Government Policy
   - Emphasize on Digital Economy policy and digital infrastructure development
   - Provided government budget for Net Pracharat implementation
   - Reduce digital divide for all Thais to have equal opportunities to access and utilize digital technology

2. Collaboration from related government units
   - Collaboration on maintaining and promoting the use of Net Pracharat

3. Support from all sectors to utilize and further extend Net Pracharat
   - Help utilize Net Pracharat for the benefits of Thai people and the country
   - Deliver useful content and services (e.g., E-Commerce, Education, Public Health)
   - Extend Net Pracharat to household (Open Access Network)
The government is opening Net Pracharat Network (Open Access Network)

- Open for any Operators who have a telecommunications license to connect Net Pracharat Network to provide last mile Internet service to household without fees
- Thai residents in rural areas able to access Internet service with affordable price
- Reduce redundant investment on Telecom infrastructure
- 7 Telecom operators have submitted applications to connect to Net Pracharat Network
Expanding Net Pracharat Network to rural schools and hospitals

around 1,200 local Schools

around 500 local hospitals

1700 schools and hospital countrywide
Net Pracharat

- Completed Network Installation: 24,700 Villages, Dec 2017
- Train 100,446 Community Leaders, Mar 2018
- Train 1,033 Trainers, Jan 2018
- Develop Application, Dec 2018
- Winner Prize: WSIS Prize, Apr 2019
- 100 Net Pracharat Village Model Contest, Sep 2019
- 100 Net Pracharat Caretakers
- Provincial
- Open Access Network: Increase Wi-Fi hotspots in new and missing villages
- Promote Local Community Businesses
- Villages e-commerce
- Activities to promote using Net Pracharat
- Expand Broadband Network to Local 1,671 Schools/Hospitals
- Feb 2019: Build Net Pracharat Volunteers Network, 24,700 Volunteers
- Sep 2018: Train 1,224,623 Net Pracharat Villagers