

3rd ASEAN Regional Conference on School Safety

4 April 2019, Bangkok, Thailand

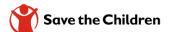


Thematic session: Multi-stakeholders' engagement

Working together to scale-up our work and create more meaningful impact











Supported by:









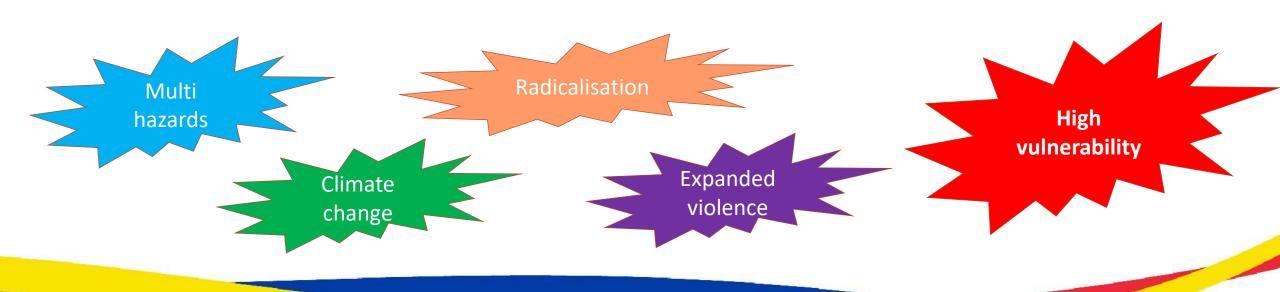


Why School Safety is important for us?

Southeast Asia is...

Very young region with huge humanitarian challenges

173 million children and youth (age 5-24)



Ensuring education in safe schools is a key for children & youth's dignity, communities' resilience, countries' social cohesion, economic development and peace

School safety matters to ALL

Case 1: Enhance partnership for sustainability

Case 2: Think big and collaborate for scaling-up

Case 3: Leverage youth power and expertise for impact

Enhance partnership for sustainability

[Presenters]

Ms. Sukanya Supudommungmee

Acting Head of Relief Division, Relief and Community Health Bureau, The Thai Red Cross Society

Ms. Duangruthye SRISARANNON
Community Relations Manager,
Dow Thailand Group



Improve The School's Health System Project & Clean Drinking Water for Remote Schools







TRCs Capacity Building on Production of Drinking Water for Disaster Victims and Improve The School's Health System Project





The Relief and Community Health Bureau, The Thai Red Cross Society,

has initiated activities to support water, sanitation and hygiene promotion on the year 2012.





Drought operation at Surin Province

Flood operation at Prachinburi province



Drought operation at Kanchanaburi province

Thai Red Cross's Water Purification Truck





Dow Thailand Group has invented a technology for high efficiency water filtration systems and has adopted this technology in the DOW's mobile drinking water vehicle for helping in time of disaster. Relief and Community Health Bureau has used these water purification trucks help the people who need clean drinking water around the country. The capacity of on water purification truck around 800 liters/hr. or 20,000 liters/day







Hygiene promotion





Water and sanitation system development and hygiene promotion project for flood's affected School





Repaired and rebuilt toilet, hand washing area, library and cooler for flood's affected school total 9 schools in 3 provinces







Improvement of cement tanks, in order to be a library for kindergarten students. Wat Ngew Rai School Nakhon Pathom





Hygiene promotion















น้ำดื่มสะอาด กาชาด-ดาว เพื่อนักเรียน

Thai Red Cross – Dow Clean Drinking Water for Remote Schools



Implementation of Thai Red Cross - Dow Clean Drinking Water for Remote Schools

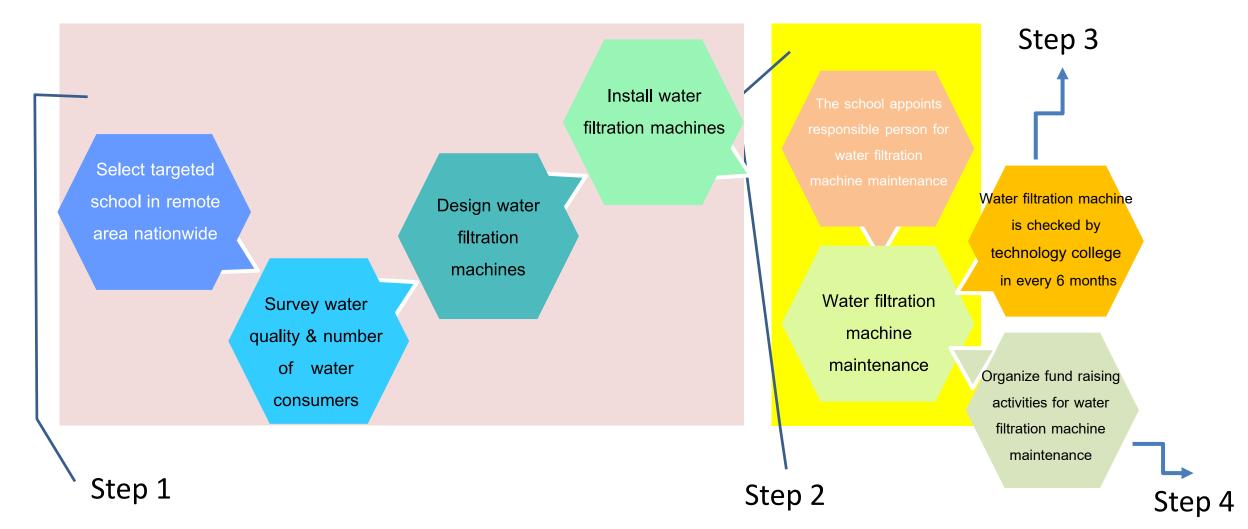












The respective roles of partners in the project



DOW Thailand Group

Sponsors of the project budget and working with the Thai Red Cross and partner companies



DOW Water and Process Solutions

Supporters of clean water technology "Ultra filtration and reverse osmosis"



Relief &Community Health Bureau,

Thai Red Cross Society

Project operator





Technological College

Local partner participants monitor water quality and maintain the machine





Unitech Company Limited and Water Net Public Company Limited

Operators and installers of water filters and help to advise on maintenance



Participating School

Assign the person responsible for the maintenance of the machine throughout the lifetime

Selected, assess and check the water quality





Installation the water purification machine





Provide knowledge how to clean water filter and maintenance





Checking and maintenance the machine





Hygiene promotion / water and sanitation promotion





Fund raising activities

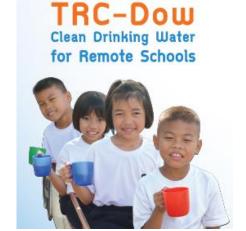




Charity golf

Fund raising from Employees





Advertising movie on the BTS



THE POWER OF COLLABORATION

April 4, 2019







Each day, Dow and Dow people work to create

sustainable communities by putting into action

their commitment to address some of the world's

most critical challenges.



Solutions to Complex Challenges

Through its Global
Citizenship, Dow seeks
solutions to the complex
environmental, economic
and social challenges
facing our world.





Dow's Sustainability Journey

Blueprint

Dow's Thought, Leadership and Action

Handprint

Product Solutions to World Challenges

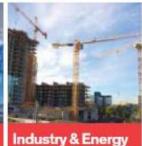
Footprint

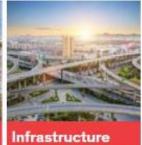
World-leading Operations Performance

Dow Delivers Solutions to Global Challenges















Dow's Sustainability Journey



TRC-Dow Clean drinking water for student

• We are collaborating to sustainably manage watersheds in the communities where we live and work. By finding new ways to make the most of the freshwater we use today, we can help ensure there is water for all tomorrow.





MEASUREMENTS OF SUCCESS

Produce more than 1,230,000 liters of clean drinking water per month



7,922 direct beneficiary



35,014 USD donation





Thai Red Cross - Dow Clean Drinking Water for Students



Dow's product awareness

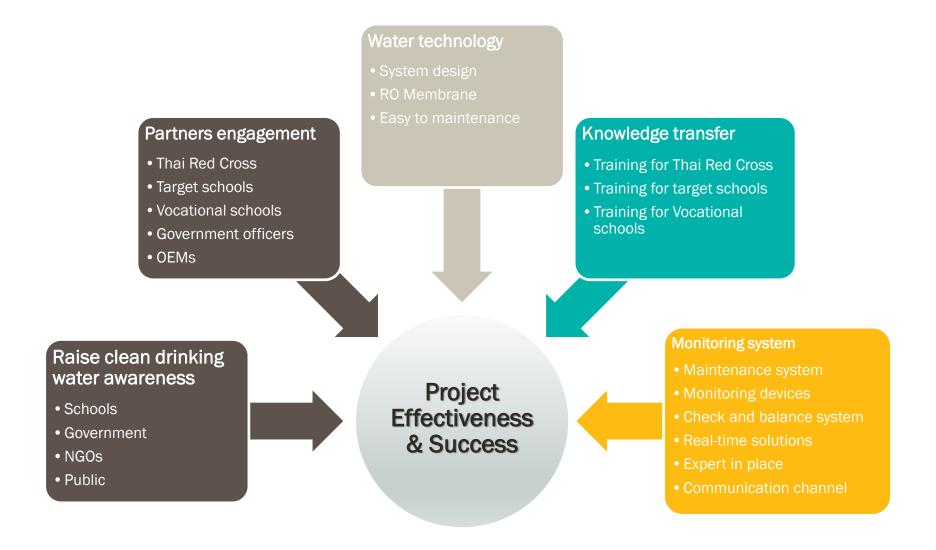


Reduce water-borne disease Hygiene Training by TRC



Regularly machine maintenance & checklist

PROJECT KEY ACTIONS







Seek

Together

Think big and collaborate for scaling-up

[Presenters]

Mr. Marc Fancy
Executive Director, Prudence Foundation

Mr. Justin Chang
Director, Prudence Foundation

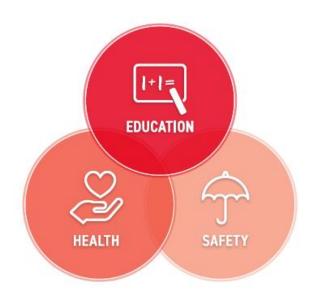


3rd ASEAN Regional Conference on School Safety 4 April 2019

Who we are

PRUDENCE FOUNDATION

Securing the future of Asian communities by enhancing Education, Health and Safety



Supporting the following UN Sustainable Development Goals:













- Community investment arm of Prudential in Asia
- Registered non-profit entity in Hong Kong commenced in 2012
- Scalable and sustainable programmes addressing key societal needs
- Partnership approach regional and local and with humanitarian, government and private sector

Safe Schools programme



Since 2013, PF has supported 85,000 students and 40,000 adults in over 160 schools in 5 countries



- 4 schools in Ayutthaya and 1 school in Pathumthani (2013-16)
- 5 schools in Chiang Rai province (2016-19)



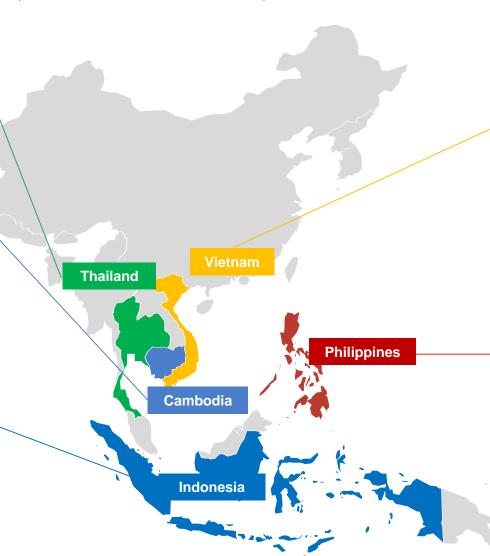
 15 schools in 4 communes of Stung Treng province (2016-19)

Save the Children

- 14 schools in Central Java (2013)
- 10 schools in North Jakarta (2014-17)



22 schools in East and West Jakarta (2013-16)



Save the Children

- 23 schools in 2 provinces: Tien Giang and Dong Thap (2013-14)
- 12 schools in 3 provinces, Tien Giang, Dien Bien and Hai Phong (2014-17)

Save the Children

- 10 schools in Panay (2014-16)
- 25 schools in Bohol (2014-16)
- 10 schools in Panay (2016-19)
- New partnership with DepEd for new DRR information system – building an ecosystem so ALL schools in the country benefit (2018-2021)



- 6 schools in Tanay (2013-16)
- 10 schools in West Samar (2016-19)

Safe Schools programme with the DepEd Philippines



Focused on nation-wide impact – how to ensure every school benefits from the Safe Schools

THE "WHY"

What is preventing <u>all schools</u> from being a Safe School in the Philippines?

 Unsystematic collection and lack of data for the Department of Education (DepEd) to plan and allocate its resources to schools before and after disasters

2) Lack of Disaster Risk Reduction (DRR) capacity and knowledge of school and government personnel



Develop an institutionalised "ecosystem" focused on following areas

- Development of a integrated DRR Management Information System linked to the rest of DepEd's systems and utilising existing apps/digital tools
 - De-centralised enabling two-way flow of data from schools up to national government – empower schools
- 2) Capacity building through training and development of online resources and tools for schools and government personnel
- 3) Research capture process and results to enable potential roll-out to other countries in the region













INTERNATIONAL

FEDERATION







Leverage youth power & expertise for impact

[Presenters]

Ms. Joy F. Alampay

Manager Volunteer Services, Philippine Red Cross

Dir. Ronilda T. Co,

Disaster Risk Reduction and Management Services (DRRMS), Department of Education, Philippines

Philippine Red Cross SCHOOL HEALTH and SAFETY PROGRAM with the Dept. of Education

Ms. JOY F. ALAMPAY
Manager, Volunteer Services





"The Philippine Red Cross shall be recognized as the voluntary, independent and autonomous nongovernmental society auxiliary to the authorities of the Republic of the Philippines in the humanitarian field to assist said authorities in discharging the obligations set forth in the Geneva Conventions and the Statutes of the International Red Cross and Red Crescent Movement."

R.A. 10072 | PHILIPPINE RED CROSS ACT

THE ORGANIZATION



MEMBER of an INTERNATIONAL MOVEMENT



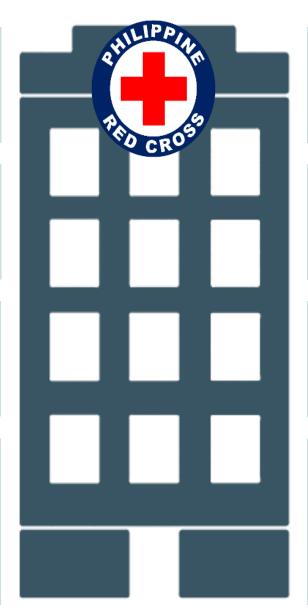
AUXILIARY TO the **Government**



HEADED by a Secretary General



GOVERNED by
30 board members
(Board of Governors)
headed by the
Chairman



80% of manpower are **Volunteers**



More than 1,000 Staff nationwide



104 Chapters nationwide



FUNDED through **Public Donations**



Philippines' Department of Education's School Health and Safety Program Memorandum of Agreement with the Philippine Red Cross, October 2017





Department of Education and Philippine Red Cross Partnership Objective

Promote volunteerism and humanitarian values in every school through the recruitment of educators as moderators and establish Red Cross Youth Councils where every young person can take part in humanitarian activities.

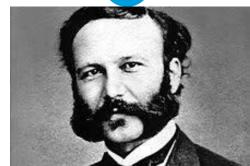
Humanity
Impartiality
Neutrality
Independence
Voluntary Service
Unity
Universality





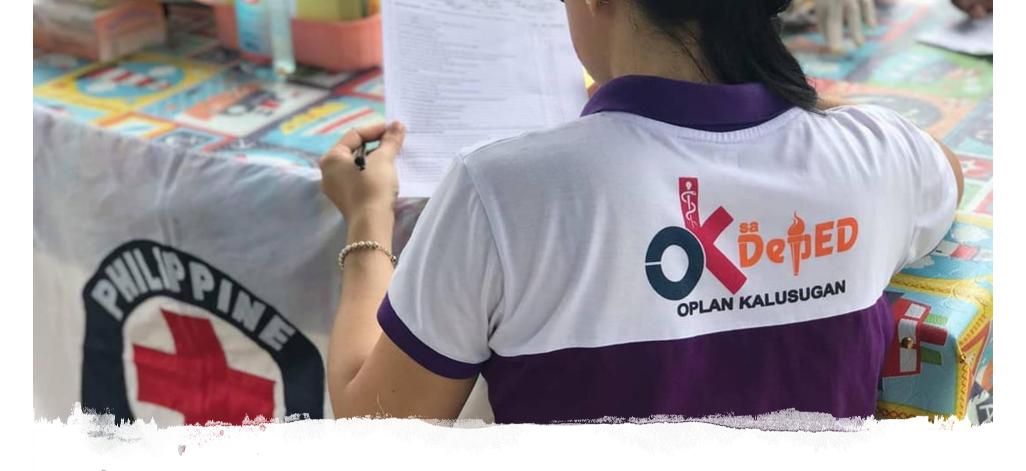






Main undertakings of the Red Cross under the Memorandum of Agreement:

- Intensify information drive on DRRM in both elementary and high schools (both private and public).
- Support the implementation of the DepEd DRRM ladderized Capacity building program:
 - Share training modules and use of materials/equipment and facilities;
 - Provide trainers and facilitators for BLS and First Aid trainings.
- Provide technical assistance in any lifesaving activities and programs involving Red Cross Youth Council, DRRM, WASH in Schools and BLS and Basic First Aid.
- Institute a certification process for Red Cross Youth Councils to cascade BLS/BFA to other schools.
- Provide technical assistance in the mobilization of volunteer evaluators in the conduct of school emergency drills, simulations.
- Device a recognition system for schools excelling in blood donation DRRM, health and welfare, safety and child protection



Dept of Education's 5 major school health and nutrition programs

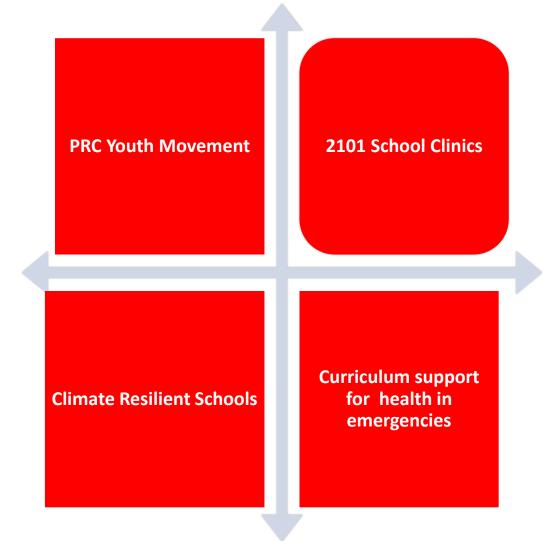
S – School Based Feeding Program

H - Health Services (Medical, Dental, Nursing)

A – Adolescent Reproductive Health Program

W- Water, Sanitation, and Hygiene in Schools

N – National Drug Education Program



The framework for action







The partnership: 2101 school clinics will be established nationwide by the Dept of Education:

School clinics shall serve as physical centers for the delivery of the five major health and nutrition programs

Red Cross Youth Health Corps will be engaged to support health human resource for each of the 2101 clinics.

Young volunteers (RCYHC) will be trained every January, mobilization for school health activities will be done in July every year

The program will benefit more than 46,000 schools and more than 25,000,000 students as each clinic cover other schools



Red Cross Youth Health Corps members will be trained to assist school nurses, midwives or doctors in carrying out basic health assessments in each of 2101 clinics



Young leaders continue learning skills as lifelines and lifesavers through strengthening of FIRST AID/BLS skills



Red Cross Youth Health Corps leaders will help nurture and mentor other young people's development and empowerment

January 2019

Convergence planning for 2101 school clinics of DepEd

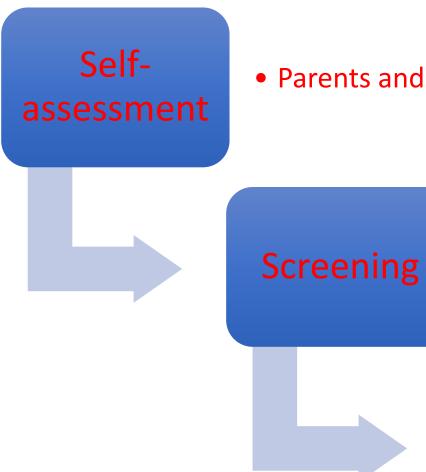
July 2019
Start of clinical services

January 2020
Health education and health skills

training

Getting started





Parents and students

CHILDREN'S CHECK-UP JULY

• Red Cross Youth **Health Corp**

Referral

 Volunteer doctors/ nurses

We propose





20/100 Red Cross Youth Health Corp

Conduct of screening and referral

Generation of electronic reports

One teacher or school head is designated as BLS trainer

Conduct of training

Administration of self assessment tests with students and parents

PRC Chapter Coordinating Team (10-12 members)

Networking

Mobilization of volunteers doctors, nurses and midwives

Beginning July 2019



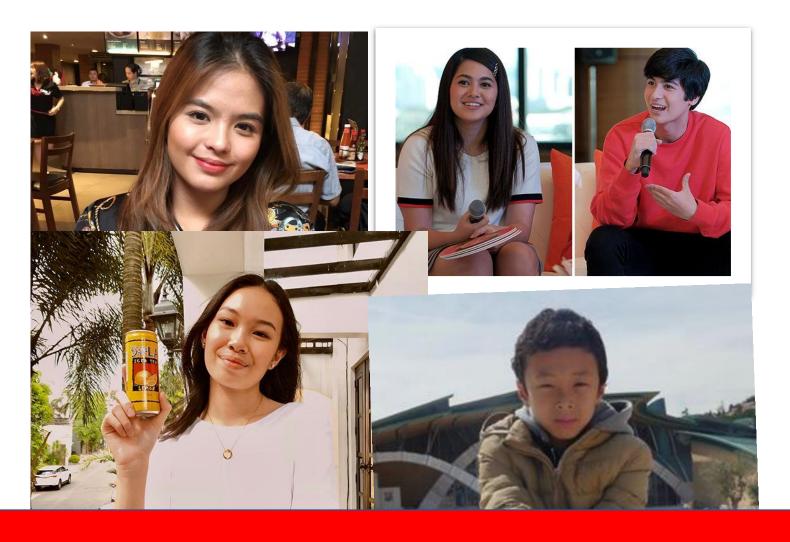




 As agents of Behavioral Change the Red Cross Youth Health Corps will support risk reduction and health promotion through peer education initiatives in the 2101 school clinics



The PRC Youth Ambassadors:





Scale up in 2020: Republic Act 10871 | Basic Life Support Training in Schools Act

All DepEd offices and schools, PRC, Department of Health and the Philippine Heart Association

Conduct capacity building and resilience education in:

- 1.Emergency cardiovascular care
- 2.Psychomotor training
- 3. First Aid and Basic Life Support Instructor
- 4. One personnel per school
- 5. Certified by PRC as First Aid and Basic Life Support instructor



First Aid and Road Safety



First Aid

School based First Aid and Basic Life Support Training

First Aid and Basic Life Support Training for teachers and principals

Training for Red Cross Youth Advisers as co-facilitators for First Aid Training

First Aid Competitions

Duty schedule of Junior First Aiders in school clinics

Dissemination of Road Safety information





Thank you!