

High School Students Summit on "World Tsunami Awareness Day" 2016

Progress Report on Action Plans from Participated Schools



Issued in May 2017 (Interim version)



Acknowledgement

UNISDR Office in Japan as the co-organizer of the High School Students Summit on "World Tsunami Awareness Day" in Kuroshio, Japan wishes to appreciate all the participating schools and students, in particular those schools which have submitted the progress reports on implementation of their Action Plan.

UNISDR Office in Japan acknowledges the cooperation extended for developing this booklet from the following entities who worked together for organizing the High School Students Summit on "World Tsunami Awareness Day" in Kuroshio, Japan, in November 2016.

Ministry of Foreign Affairs of Japan Kochi Prefecture Kochi Prefectural Board of Education Kuroshio Town Kuroshio Town Board of Education

Name of the schools which have submitted the progress report

(Cambodia)

 Cambodia Japan Friendship Middle and High School

(Greece)

· 1 General High School, Lefkada

(India)

 Government Model Senior Secondary School, Port Blair

(Indonesia)

 Banda Aceh 1 National Senior High School

(Lao PDR)

Phonesavanh School

(Singapore)

• Temasek Junior College

(Japan)

- Furukawa Reimei High School
- Hirano Senior High School attached to Osaka Kyoiku University
- Iwaki Senior High School
- · Kesennuma High School
- Meijigakuen Juniorand Senior High School
- Sendai First High School
- Senri International School of Kwansei Gakuin
- Shizuoka Gakuen High School
- Tamashima High School
- Tokushima Prefectural Jonan High School
- Yokohama Science Frontier High School

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Foreword

Tsunamis are rare. But they can be extremely deadly. Such a stark impact isn't inevitable, however. Early warning systems can save lives. Equally important is community and individual understanding about how and where to evacuate before waves strike. Tsunamis know no borders, making international cooperation key for deeper political and public awareness of risk reduction measures.



In December 2015, a resolution jointly proposed by 142 countries including Japan on the creation of a World Tsunami Awareness Day, was adopted by consensus at the Plenary Meeting of the 70th Session of the United Nations General Assembly. The objectives of the World Tsunami Awareness Day are to raise public awareness of the risk caused by tsunamis and to enhance tsunami preparedness and countermeasures.

Being designated as "Young Ambassadors for the World Tsunami Awareness Day", those students participated in the High School Students Summit on "World Tsunami Awareness Day" in Kuroshio are implementing a number of "Action Plans" presented by them during the workshops at the Summit to enhance resilience of their schools and their local communities with the spirit of the Kuroshio Declaration.

This booklet compiles follow up activities and progress made by those students who participated in the Summit, with the aims at accumulating activities and efforts to implement their Action Plans as examples of good practices.

The United Nations Office for Disaster Risk Reduction (UNISDR), through its presence in Japan, co-organized the Summit and hopes that this booklet would help disseminate those students' efforts and activities with the international community, so that young generation in different countries in the world can learn from them and be encouraged to take actions in their schools and communities.

As the Sendai Framework specifies "Youth and children are agents for change and should be given the space and modalities to contribute to disaster risk reduction". One of the most efficient measures we can take is to empower children and youth and ensure they are actively involved in disaster risk reduction and contribute to making their cities and communities resilient to disasters. Young generation is the key for building resilience of their communities, as community plans should be locally designed and they have ideas, energy, and solutions.

Yuki Matsuoka

Head

United Nations Office for Disaster Risk Reduction (UNISDR) Office in Japan

About the Summit

The first High School Students Summit on "World Tsunami Awareness Day" in Kuroshio was held in Kuroshio Town, Kochi Prefecture, Japan from 25-26 November 2016. The participants of the Summit included high school students from 30 countries (115 high school students from Japan and 246 high school students from overseas). The Summit aimed to encourage the high school students to become leaders who actively engage in minimizing the impacts of earthquakes and tsunami and play leading roles in the field of disaster risk reduction in their countries.

With the overall Theme of the Summit, "What we, who are responsible for the next generation, can do to survive disasters – From the perspectives of self-help, mutual assistance and public assistance –", the two-day summit included workshops, evacuation drills, and commemorative tree planting etc.

In the Summit, the participating students were organized into three groups with the following three themes. At these workshops, those students gave presentations on issues for the future and the efforts underway or to be taken as their action plans for disaster risk reduction.

Themes of Workshops

- 1) Understanding of the risks of disasters caused by natural hazards
- 2) Preparations for disasters caused by natural hazards
- 3) Recovery and reconstruction from the damages by disasters

The Summit closed with the adoption of the outcome document "the Kuroshio Declaration", where the participating students have committed that they will continue to make their best effort to understand the risks and effects of tsunamis, to pass onto the predecessors' experiences and knowledge of disaster mitigation and risk reduction to future generations, and most importantly, to save people's lives from tsunamis and other hazards.

The Full Report of the High School Students Summit on "World Tsunami Awareness Day" in Kuroshio is available at:

http://www.town.kuroshio.lg.jp/img/files/summit/Summit%20Report%20(English).pdf

Organizers of the Summit: Kochi Prefecture/ Kochi Prefectural Board of Education/ Kuroshio Town/ Kuroshio Town Board of Education

Co-organizer of the Summit: United Nations Office for Disaster Risk Reduction (UNISDR) Office in Japan

In co-operation with:

National Resilience Promotion Office, Cabinet Secretariat of Japan/ Disaster Management Bureau, Cabinet Office of Japan/ Ministry of Foreign Affairs of Japan/ Ministry of Education, Culture, Sports, Science and Technology of Japan/ Organisation for Economic Co-operation and Development (OECD)

For information about activities being conducted around the world for the World Tsunami Awareness Day, please visit the WTAD section within the UNISDR Website: http://www.unisdr.org/2016/tsunamiday/

Countries of participated schools

*Schools in 7 countries which submitted the progress report are marked in red



List of 30 countries

Brunei Darussalam Myanmar Cambodia Palau Chili Papua New China Guinea ĦΪ Peru Greece Philippines India (Port Blair) Portugal Indonesia Samoa Japan Singapore Kenya Sri Lanka Korea, Republic of Thailand Lao PDR Tonga Malaysia Turkey Maldives United States of Marshall Islands America (Hawaii) Micronesia, Viet Nam Federated States of

The Kuroshio Declaration

To commemorate the establishment of "World Tsunami Awareness Day" at the United Nations General Assembly, for the past two days, on 25th and 26th of November 2016, we have gathered at Kuroshio Town, Kochi, which is predicted to suffer from significant damage by a devastating tsunami the Nankai Trough earthquake may cause.

Natural hazards bring severe damage across the world, and many people face having to recovery their communities as a result. Although the diversities in countries and regions we live in may create differences in disasters caused by natural hazards we face and our approaches to disaster risk reduction, we all share the common goal of saving all human lives from disasters. Today, as high school students from around the world, we have learned about what we should and

can do to achieve our goal and to contribute to recovery of disaster affected areas.

We hereby declare that we will continue to make our best effort to understand the risks and effects

of tsunamis, to pass onto our predecessors' experiences and knowledge of disaster mitigation and risk reduction to future generations, and most importantly, to save people's lives from tsunamis and other hazards.

1 We will leam.

- We will obtain correct knowledge on the mechanisms of natural hazards, and the history of damage and disasters so that we can enhance our understanding of natural hazards and their risks.
- We will learn and study knowledge, skills, and actions that are useful for disaster risk reduction to save people's lives.
- We will learn how to face hazards and how to live our lives from people who have experienced such disasters.
- · We will utilize technology to enhance our learning.

2 We will take actions.

- We will keep reminding people of the risk of disasters caused by natural hazards and constantly carry out educational activities to raise people's awareness of disaster risk reduction.
- We will recognize ourselves as people who offer help to others instead of people who receive help
 and we will actively participate in volunteer activities that consider others.
- We will contribute to community development as members of the community through activities such as proposing actions for disaster risk reduction to the local community and national and local governments.

3 We will create.

- By utilizing our acquired knowledge and skills, we will create useful tools and systems for disaster risk reduction for all kinds of people.
- We will create global and regional networks of high school students to learn together and cooperate with each other so that we can live together with our friends in the world.
- We will make use of our wisdom and vitality as future leaders for disaster risk reduction. We will not only revitalize the development of local communities, but also contribute to making our cities and countries more resilient to hazards for the sake of ourselves and children in the future.

While appreciating the blessings of nature and understanding the risks that nature sometimes brings about disasters, we will love and live with nature without fearing those risks.

November 26, 2016

High School Students Summit on "World Tsunami Awareness Day" in Kuroshio





Appreciation Letter from the United Nations Special Representative of the Secretary-General for Disaster Risk Reduction, Robert Glasser, to Youth Ambassadors for the World Tsunami Awareness Day



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Ref. ISDR/OUT/2016/010078

29 November 2016

Dear Youth Ambassadors for the World Tsunami Awareness Day,

Thank you for your active participation in the High School Student Summit on the World Tsunami Awareness Day in Kuroshio, held on 25-26 November 2016 in Kochi Prefecture, Japan.

On behalf of the United Nations Office for Disaster Risk Reduction (UNISDR) that co-organized this Summit, I would like to congratulate you on the success of the Summit and the adoption of the Kuroshio Declaration. I am encouraged by the Kuroshio Declaration's three pillars: "We will learn; We will take actions; We will create".

Through field visits as well as active discussions in the workshops, I believe that the Summit provided you with a great opportunity to learn and discuss with each other what students can do for their communities to be prepared for and be resilient against disasters.

This gathering of high school students from 30 countries was an important contribution towards the celebration of the World Tsunami Awareness Day which was adopted by the United Nations General Assembly in 2015. Passing the experiences and lessons on disaster risk reduction on to the next generation is critical to foster a culture of prevention and to enhance resilience among societies.

Tsunamis are rare. But they can be extremely deadly. The 2004 Indian Ocean Tsunami that took 227,000 lives reminded us that tsunamis are the deadlicst natural hazards. As highlighted by the message sent by the Secretary-General of the United Nations for your event, "being aware and prepared is key to survival". We count on you to be leaders in your communities who can reduce the risk of future disaster losses.

Yours sincerely,

Robert Glasser

Special Representative of the Secretary-General for Disaster Risk Reduction

Symposium: ASEAN-ERIA "World Tsunami Awareness Day"



The United Nations Office for Disaster Risk Reduction (UNISDR), Japan International Cooperation Agency (JICA), the Organisation for Economic Co-operation and Development (OECD), and the Economic Research Institute for ASEAN and East Asia (ERIA), in cooperation with the Badan Nasional Penanggulangan Bencana (BNPB) and the Government of Japan hosted an international symposium on 'World Tsunami Awareness Day (WTAD) 2016 - Indonesia' on 15 December 2016 in Jakarta, Indonesia.

A highlight of the symposium was the presentations by three Japanese students and two students from Aceh on the High School Students Summit on WTAD in Kuroshio. This session was moderated by Yuki Matsuoka, the Head of UNISDR Office in Japan. Ms. Ren Imai and Ms. Rinka Imamura from Kuroshio town, who served as the Japanese student-chairs of the Summit, reported that the Kuroshio Declaration was adopted at the Summit as the outcome. They reported that at the Summit they discussed what the next generation could do to overcome the risks of disasters caused by natural hazards. The stories of the Aceh students were quite moving as both of them were personally affected by disasters and they stated that what they learned at the Summit inspired them to learn more and take actions on disaster risk reduction.

During the visit to Japan to attend the Summit, Mr. Muhammad Haikal Razi from Banda Aceh 1 National Senior High School in Indonesia visited Hirokawa town in Wakayama prefecture, a town known for the anecdote "Inamura-no-hi". Mr. Muhammad who experienced the 2004 Indian Ocean Tsunami was inspired by the story of Goryo Hamaguchi, a local leader who set fire to his precious rice sheaves in the fields and guided his fellow villagers to higher ground to save them from the tsunami when the Ansei Nankai Earthquake occurred in 1854. He mentioned that "as a Young Ambassador for World Tsunami Awareness Day, Iwould like to share the spirit of Goryo Hamaguchi in my community."

Source: http://www.eria.org/press_releases/FY2016/12/eria-organises-world-tsunamiawareness-day-2016-in-jakarta.html



Workshop Theme ①

Theme: Understanding of the risks of disasters caused by natural hazards (For example, proper awareness of tsunami to protect ourselves, dissemination of World Tsunami Awareness Day, handing down lessons learned from disasters, disaster risk in your community, and etc.)

Yokohama Science Frontier High School, Japan



Action Plan

- Conduct a study on earthquake and tsunamis that high school students
 can and create opportunities to share accurate knowledge on earthquake
 and tsunami with as many people as possible.
- Promote deeper awareness of "TSUNAMI" to many people from overseas.

Progress made..

On 18th March 2017, the Yokohama Science Frontier Forum for International Research in Science and Technology (ysfFIRST) was hosted by our school. Schools including, Super Science High School (SSH) partner schools and domestic and foreign schools presented their research results in English. 25 schools participated from Japan and David Thompson Secondary School from Vancouver (Canada) and National University of Singapore High School of Math and Science from Singapore participated from abroad.

While the presentations at the Forum included various topics, our poster presentation under the theme "Wall Arrangement for Wooden Houses to Enhance Earthquake Safety" was part of the studies in the earth science field. Through our scientific studies about earthquake, we shared accurate knowledge and delivered messages so that many people would show interests towards large earthquake which may occur in the near future.

Hirano Senior High School attached to Osaka Kyoiku University, Japan

Action Plan

Create a tourist map which includes a hazard map for tourists.

Original map: it is printed on the back side of the currently used tourist map. The things marked on this map include evacuation route and time required from landmark buildings in the community, flood prone area, availability of ramp slopes which may be used by tourists and people with disabilities. Moreover, the map is in English so people from abroad may use it too.

Progress made...

 Proposed our ideas and original map to the city hall of Toba city of Mie Prefecture and Tobashi-Kankoukyoukai (City's tourism association) and received a response that the proposed idea itself is possible as long as it is financially feasible

Presented at Super Global High school (SHS) presentation event organized by our





Tamashima High School, Japan



Plan to increase the awareness on disaster risk reduction among students and families by issuing the Disaster Risk Reduction Newsletter from a committee in the school.

Progress made...

- We presented the Action Plan from the Summit in front of the entire school in order to raise the awareness on disaster risk reduction. Moreover, under the theme of disaster in Tamashima district and earthquake resilience of buildings, we shared the information with other students through poster presentation
- Disaster Risk Reduction Newsletter will be issued in May, July, September, November 2017 and January and March 2018 (6 times in total)

Sendai First High School, Japan

Action Plan

Observe the material deposited in each layer of soil through a stereo microscope and examine the origin of the sediments by analysing the mineral components and the groups of microfossils such as forams and diatoms. By doing so, we intend to test the hypothesis that the deposited materials containing artificial materials are tsunami deposits.

Progress made...

Survey Site: Nagatoro district, Watari town, Miyagi prefecture. This site used to be paddy fields however, it was flooded by the tsunami in 2011 and the paddy fields have not been used since then.

- 1. Observed the soil collected with naked eyes and distinguished them into 5 categories of soil layers
- 2. Calculated the ratio of quartz, feldspar and dark mineral in the 5 categories of soil layers established in step 1
- 3. Measured the pH of the 5 established categories of soil layers

Result

- The borders between each layer were not horizontal and contained artificial materials
- There were layers which contained similar ration of quartz as beach and
- The soil which used to be weak acidic while being used as paddy fields became weak basic

Observation

The layers which contain artificial material and debris, have similar ratio of quartz as beach sand, and show weak basic pH measure, may highly be tsunami deposits.

Action Plan

We improved our experiment method and conducted three experiments and studied its results for exploring measures to make a tsunami resilient town.

Progress made...

- Conducted an experiment to measure the flow resistance of the building by changing the shape of the building
- Conducted an experiment to measure the flow resistance by changing the angle of the building against the tide
- Conducted an experiment to measure the durability of the building by changing the diagonal beam assembly of the building

From the results of the above experiments we propose a "tsunami resilient town"

- Build a gymnasium which may be an evacuation shelter in a dome shape
- Build a town where roads and housings that are crossing directly with the beach are turned 45 degrees
- Build a ship-shaped evacuation tower in the center of the town to familiarize it with the residents and prevent the experience from disaster to fade away



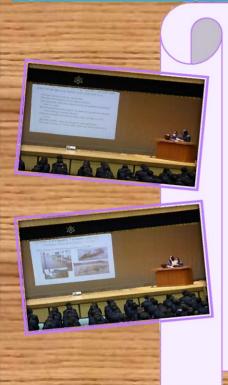
2km from the beach

Furukawa Reimei High School, Japan



Workshop Theme ①

Theme: Understanding of the risks of disasters caused by natural hazards (For example, proper awareness of tsunami to protect ourselves, dissemination of World Tsunami Awareness Day, handing down lessons learned from disasters, disaster risk in your community, and etc.)



Action Plan

Activities to raise awareness that "Tsunami is a natural hazard for which we aim at zero casualty"

Through presentation at school and civil society forum for disaster risk reduction, we plan to present the ideal way of evacuation and the mindset to "eliminate human damage caused by tsunami to zero" by sharing previous examples involving psychological bias during disaster and cases in which information was not disseminated in time.

Progress made...

On 18 March 2017, we gave a same presentation which we gave at the Summit, along with reflections and comments on the Summit for the audience of approximately 600. The audience included the first and second year students at our school, Super Global High School (SGH) Advisory Committee, university professors who gave us advices on "local community study" and people from companies in the city and city hall, and students who will be attending our high school from the next academic year.

We haven't started the activities outside of our school yet but we would like to increase the number of opportunities to give a presentation while collaborating with Miyagi prefecture and Kesennuma city.

Kesennuma High School, Japan

Tokushima Prefectural Jonan High School, Japan

Action Plan

- Based on the advance surveys and field work, a concrete image of tsunami damage expected in the area around the school and the need to cope with massive Nankai Trough earthquake by referring to historical documents are recognized.
- Our school has many different presentation opportunities through Super Science
 High school (SSH) initiatives. Therefore we would utilize these opportunities to
 effectively communicate the relevant information both inside and outside the
 school and share what we experienced and learned from the High School
 Students Summit on "World Tsunami Awareness Day".

Progress made...

 At school's evacuation drill on 16 February 2017, students who participated in the Summit shared about the Summit and Kuroshio Declaration in a panel discussion targeting the first and second year students. On 28 March 2017, students who participated in the Summit gave a presentation at joint research presentation event for Super Science High school (SSH) students in Tokushima Prefecture.



Workshop Theme ②

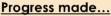
Theme: Preparations for disasters caused by natural hazards (For example, the proposal of actions that can be undertaken by schools, communities and households to reduce the impact of disasters)

Phonesavanh School, Lao PDR



Action Plan

- 1. Try to put tsunami and earthquake program in school curriculum
- 2. Build a storage to keep the emergency drills
- 3. Build a strong construction for the risk area
- 4. Raise awareness to the students in the schools
- 5. Train people how to deal during the tsunami and earthquake



- We have already set-up the workshop in the school to share our knowledge that we have gained from Japan, which is to raise awareness and train the students on how to survive when tsunami occur.
- We have prepared the warning sound and the high ground for the students to evacuate.
- Through this workshop, the students in the school who have gained the experience would be able to spread their knowledge to others. In the future, we hope to obtain a permission from the Ministry of Education and Sports to put tsunami and earthquake program in the school's curriculum.







Meijigakuen Junior and Senior High School, Japan



Action Plan

- Understand the danger of disasters by reviewing experiences of disasters in the local community and other areas, so that we can prepare for disasters on a daily basis and take appropriate actions when evacuating.
- Make those initiatives which are intended to stimulate interest in disaster risk reduction more widely known, mainly by using out-of-school hands-on activities and disaster risk reduction lectures provided by organizations related to disaster risk reduction.

Progress made...

While nothing on the Action Plan has started yet, presentation was made in front of the entire school regarding the Summit and the content presented at the Summit.



Workshop Theme ②

Theme: Preparations for disasters caused by natural hazards (For example, the proposal of actions that can be undertaken by schools, communities and households to reduce the impact of disasters)

Iwaki Senior High School, Japan

Action Plan

Present about the preparation for disaster based on the obtained information from both Japan and overseas at the Summit.

Progress made...

Presentation at our school

Gave a poster presentation under the theme "difference in tsunami awareness in Japan and overseas", targeting the first and second year students of approximately 640. Presentation was about the activities at the Summit and measures for tsunami awareness.

Presentation at Great East Japan Earthquake Memorial Day
Gave a presentation and exchanged ideas at an event organized by Tagajo High School in
Miyagi Prefecture, targeting high school students across Japan who have been working on
disaster risk reduction efforts.

G・・Go to the hill(高台へ)

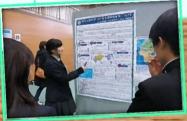
E・・Escape first(まず逃げる)

N·・Never return(戻らない)

I・・In corporation(協力して)

U・・Urge people to evacuate (避難を促す)

S・・Save your life (命を守る)



Action Plan

- Hazards Assessment: In our school we have already conducted hazards assessment
- Discussion in the class: Based on the above assessment we have already discussed the type of hazards that can be a threat in our school in case of disaster

Progress made...

- We already called in a group of local and specialized architects to our school, who have helped us assess the possible hazards within and outside of the school premises. Since our school is relatively small, almost all the students and teaching staff have been engaged in our effort which lasted for about three hours. During this time, the students took notes of the things that could become a threat in case of a disaster under the guidance of the architects. We managed to overcome some of these obstacles.
- A discussion in all the classes in our school was implemented with the presence of our teachers and specialized professional and technicians. We identified the problems and proposed solutions.
- The students also started to create a table of Possible Hazards in specific places but we haven't finished it yet.
- What is next to be done: During the next academic year, we will create a Disaster Safety Team at our school as we proposed in our plan in Japan.

1 General High School, Lefkada, Greece





Workshop Theme ③

Theme: Recovery and reconstruction from the damages by disasters (The roles of students such as conducting sustainable volunteer activities)

Government Model Senior Secondary School, Port Blair, India

Action Plan

The main concept is to develop humanitarian assistance tendency in every person. The volunteer take up the challenges and they should firstly identify the vulnerable situations while giving emphasis on saving the lives of ladies, patients, senior citizens, children, mentally retarded persons and all the hospitalized persons. They should develop a leader quality in themselves to overcome a disaster situation. Help camps should be introduced. They should make a plan and a road map should also be made so that they can move quickly to a safe place. They are trained to help the people through socio- and psycho-therapy. Moreover, introducing a child developing programme and counselling programme would also help in future to overcome the tragic situation like tsunami.

Progress made...

- Created a group of volunteer in our school for disaster relief and to train the school students how to save their live and the communities from the disaster like tsunami.
- The volunteers are working to set up the minds of the people by socio- and psychotherapy, counselling, meditation and various plays were conducted in schools to give an idea on saving the lives of the people during any trauma.
- The group of volunteers were formed and they have been given various ideas to develop a leadership quality in them to save the life of the common people.
- Recently we have developed an eco-friendly stretcher (a simple litter design to carry a sick injured or a pregnant women) which will help the common people during tsunami or in any natural calamities if they are wounded. This stretcher can work on land, water as well as in mountain areas.









Action Plan

After the Summit, the members of Kumamoto Project planned to serve traditional dishes from Kumamoto at our school. While it may be indirect, we remained being conscious about the connection between the disaster-hit area and where we live. Serving local dishes from disaster-hit area is part of the proposed activities of Smile Encourage Center. We also explained and discussed about our Action Plan with people at other occasions which allowed us to think further about our Action Plan.

Progress made...

Our Action Plan originates in a question, what is the volunteer activity that high school students can really do.

After seeking for an answer, we came up with an Action Plan where high school students does not have to go to disaster-hit area to volunteer. We set up a project called "Kumamoto Project", through which the students gathered after school to discuss about the volunteer activities that high school students can do as high school students.

After the Summit, the members of Kumamoto Project planned to serve traditional dishes from Kumamoto, hoping to create a connection between the disaster-hit area.

While explaining and discussing about our Action Plan to people at other occasions, we came to realize that seeking for volunteer activities that students should do is very difficult. Nevertheless, we intend to continue thinking about the volunteer activities that high school students can do and to keep implementing our Action Plan.

Senri International School of Kwansei Gakuin, Japan



Workshop Theme ③

Theme: Recovery and reconstruction from the damages by disasters (The roles of students such as conducting sustainable volunteer activities)



Action Plan

Temasek Junior College, Singapore

We intend to educate the public on haze (natural hazard) during the dry season (June-September period):

1. Suggesting resources for the public to cope with disaster (including haze)

- Devising a checklist to educate the public on the nearest areas that they can seek refuge from disaster
- Encouraging the public to adopt Ready Bags in their homesto prepare for any disaster

2. Understanding response system

 Knowing how to interpret the PSI readings and how to modify activities accordingly (eq. exercise, leisure/ tourism)

3. Correcting misconceptions

- Understanding Pollutant Standards Index (PSI) readings (i.e. PSI reading is not based on visibility but based on several pollutant indicators; reading the new PM2.5 reading; understanding that even when the skies are clear, PM2.5 levels may be high)
- Understanding the correct use of masks (i.e. only N95 masks are effective; N95 masks have expiry date)

Progress made...

- We have reached out and forwarded the resources that we obtained from the programme (e.g. Field trip handouts, Summit handouts, Kochi product catalogue) to our national agencies involved in coordinating disaster relief (National Environment Agency, Singapore Civil Defence Force).
- 2. We have been in contact with Kobe University Secondary School, and we recently had a Skype conference (13 March 2017) to learn about the card game that they have designed to raise awareness of tsunami.

3. We have displayed photos and key messages that we have learnt from the programme onto our school's TV screens.

During the College's International Friendship Week (03-07 April 17), we shared at two occasions to raise awareness of the importance of international friendship and need for international cooperation in managing disasters. We shared during the school's morning assembly about what we had learnt during the Summit, as well as the bonds that we forged during the Summit.



Action Plan

- Disseminate the acquired knowledge and skills from the summit participation
- Join in the environment protection programme and plant trees

Progress made...

After we returned from Japan, we have disseminated the acquired knowledge and skills to our high school students, people in the local area and other high school students about the knowledge of disaster and risk reduction, how to save people's lives when disasters occur. We shared our knowledge to other students during the early morning student gathering and to other people during our free time.

Recently, we have been affected by heavy rain. According to the Ministry of Water Resource and Meteorology, some provinces in the southern low laying areas and high land areas in the northeast of Cambodia and some coastal areas have been affected by rain. Fortunately, there's no victim. After the heavy rain, as the Young Ambassadors for the World Tsunami Awareness Day, we have created the environment protection program and have cleaned up the environment in our school and the surrounding areas. Moreover, we also have planted trees in our school and in the local community because trees hold the earth down and prevent flood

Cambodia Japan Friendship Middle and High School, Cambodia

Shizuoka Gakuen High School, Japan

2. Simulation

School

Annual Smulation/Drill in

Disaster Preparedness

Action Plan

Conduct Hinanzyo Unei Game (HUG) at the school festival in June 2017. HUG is a game where the players simulate the experience of overseeing an evacuation shelter following a disaster.

Progress made...

Explained the overview of the project and received permission from teachers to conduct HUG at school festival. (February 2017)

Called for members who will be working together to prepare for conducting HUG at the upcoming school festival in June 2017, (March 2017)

Banda Aceh 1 National Senior High School, Indonesia

Action Plan

1. Socialization

- Information Session on Mitigation and Disaster Awareness
- Social Media Campaign Emotional and Spiritual Training

Progress made...

1. Socialization

Information Session on Mitigation and Disaster Awareness with the orphans in 11th Commemoration of Indian Ocean Tsunami (26 December 2016, participants: approx. 200)

One of us, Muhammad Haikal Razi shared the information about mitigation and disaster awareness to orphans at this event. He is one of the victims of tsunami as he lost all of his family members. He gave a message to all orphans to stay strong and to be more wellprepared if disaster occurs in the future.

Information Session about Our Experience As Youth Ambassador for "World Tsunami Awareness Day" in Symposium (15 December 2016)

We were invited by ERIA and UNISDR to participate in this Symposium in Jakarta, Indonesia. One of us, Muhammad Haikal Razi delivered a speech in front of the audience regarding his experience attending the Summit in Kuroshio Town, Japan. We also met other speakers from some institutions and had a chance to share new information with them.

Social Media Campaign

We are already active in some accounts about disaster prevention. There are blog and Instagram. We inform about our activities and some new information about disaster around us. We already have 32 followers on Instagram. We try to update to the latest issue, not only disaster prevention but also about environment and sustainable development.

2. Simulation

Annual Simulation/Drill in School (conducted by Disaster Preparedness Club) Participant: 350 students, volunteers, teachers

In order to commemorate the National Tsunami Awareness Day on 26 April 2017, we initiated an annual simulation in our school. A week before the activity we conducted meeting with headmaster, students council, and Local Agency for Disaster Management (BPBA).

When the earthquake alarm rang, the students were asked to go to the designated assembly point. The members of Disaster Preparedness Club assisted their friends to the assembly point.

After the earthquake subsided, the volunteer and team sweeping went to each class to look for the victims. In this case, some students acted as the victims. The victims were then moved to the ambulance to get the first aid.

After all of the students gathered in the assembly point, teachers and the volunteers asked the students to go to Aceh Tsunami Museum that locates about 200 meter from our school. Aceh Tsunami Museum is the nearest escape building to our school.

In the Aceh Tsunami Museum, we waited the situation until normal. After the BPBA announced the situation is safe, we went back to school.





Messages from participated schools of High School Students **Summit on "World Tsunami** Awareness Day" 2016

Disaster may occur around the world so let's have a wide vision instead of only focusing on your community and work towards disaster risk reduction.

lwaki Senior High School,

Make your mind in such a way that we can save the life of each person: Think to adopt the measures to save the precious life. Govt. Model Senior Secondary School, Port Blair, India

Let's be brave and

Shizuoka Gakuen

High School, Japan

take actions!

The more we learn about

Cambodia Japan Friendship Middle and High School, Cambodia

disaster risk reduction, the more creative ways we get to face with the natural hazard without fear.

As high school students from disaster-hit area,

we would like to utilize our experience to add a value to the world. What we can do may be small but we hope to be a help for everyone. Let's form a scrum with the students from Kesennuma High School

towards zero damage from tsunami! Kesennuma High School, Japan

What can be done to prevent the loss of lives of people living on this earth

from disaster? Sendai First High School, Japan

If all of us are willing to be involved and put in our best efforts for disaster awareness and prevention, we can achieve the ambitious but hopeful aim of 'no casualties at all' when disasters would strike. Temasek Junior College, Singapore

Even if it's a simple question, when you have a question about disaster that may occur near you, let's search about it, feel about it and share about it. Hirano Senior High School attached to Osaka Kyoiku University, Japan

We cannot prevent natural hazard from happening however we can reduce the damage. In order to do so, accurate knowledge and swift action are required and these can be attained through routine drills and networks among people. We can't avoid natural hazard as long as we are living. Let's cooperate and work together to tackle the disaster which may occur.

Tokushima Prefectural Jonan High School,