

2021 High-level Meeting of the Development Cooperation Forum
(6-7 May 2021)

Navigating the risk landscape
through
development cooperation



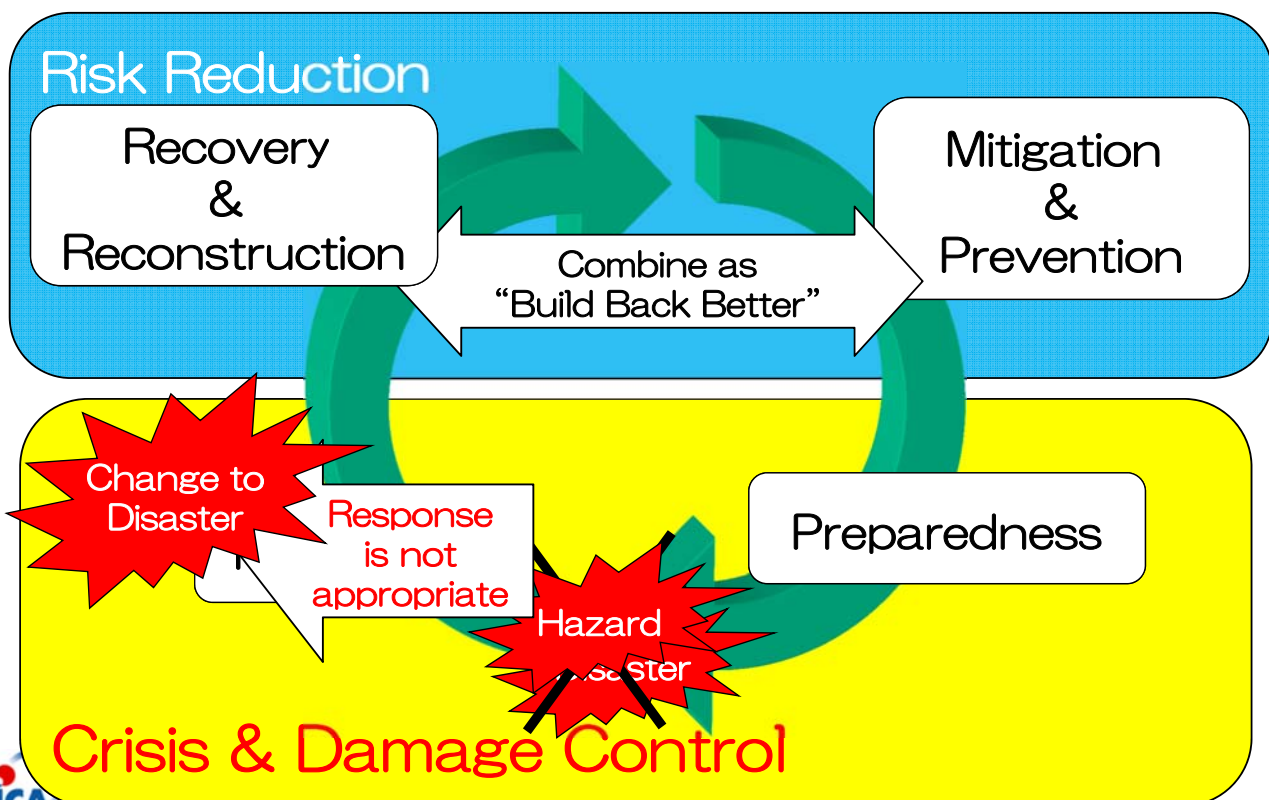
2021/05/06

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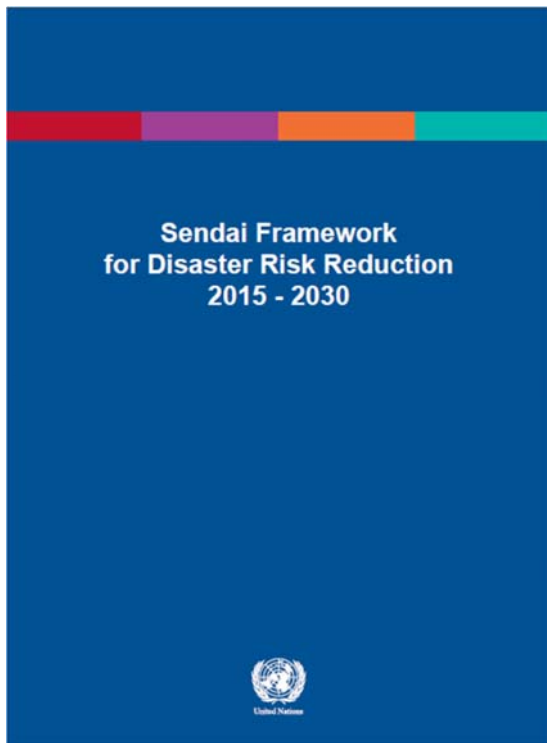
Distinguished Technical Advisor on Disaster Risk Reduction, JICA
/Visiting Professor/International Research Institute of Disaster Science, IRIDeS Tohoku University

All this presentation is personal opinion of TAKEYA, not formal opinion of JICA

Typical Disaster Risk Reduction & Management Cycle



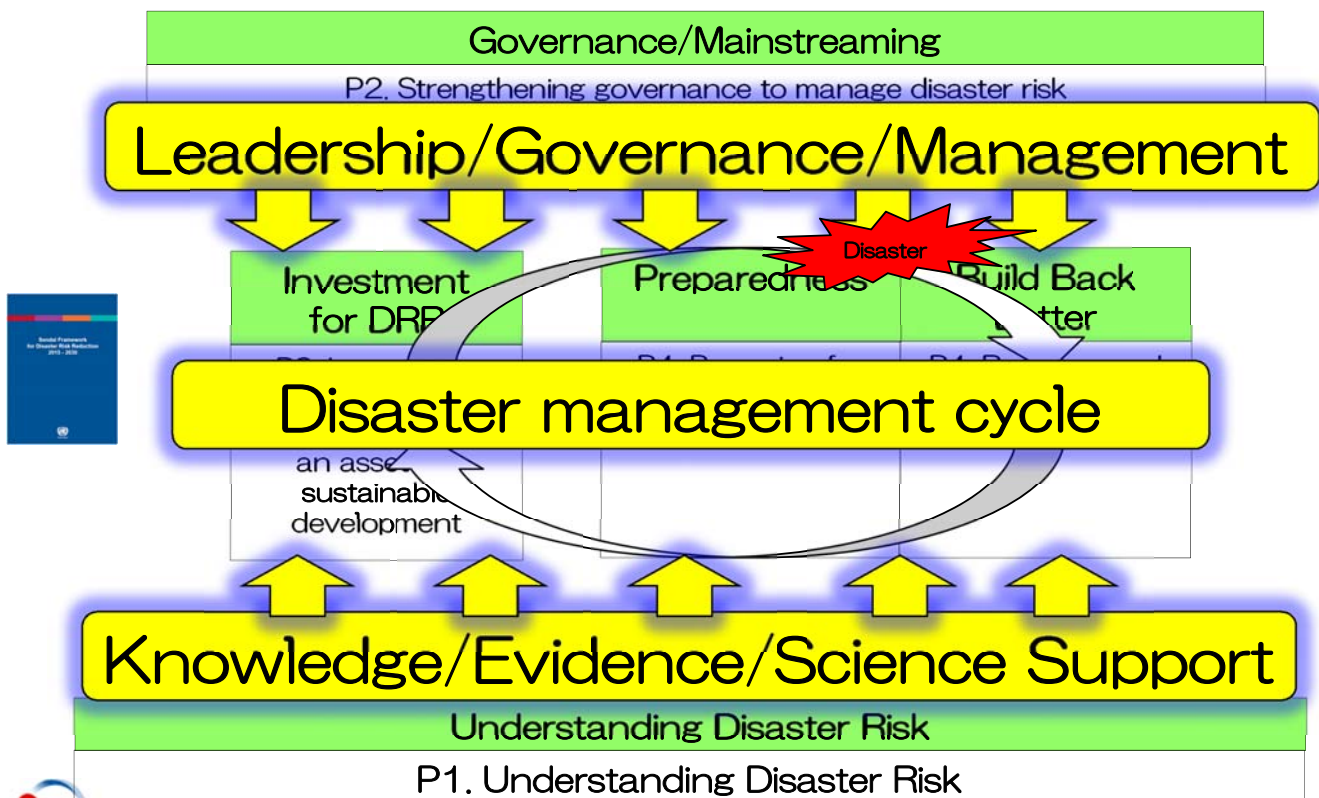
JICA's activities are fully following to "UN Sendai Framework for DRR 2015-2030"



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Priority 1: Understanding disaster risk	14
Priority 2: Strengthening disaster risk governance to manage disaster risk	17
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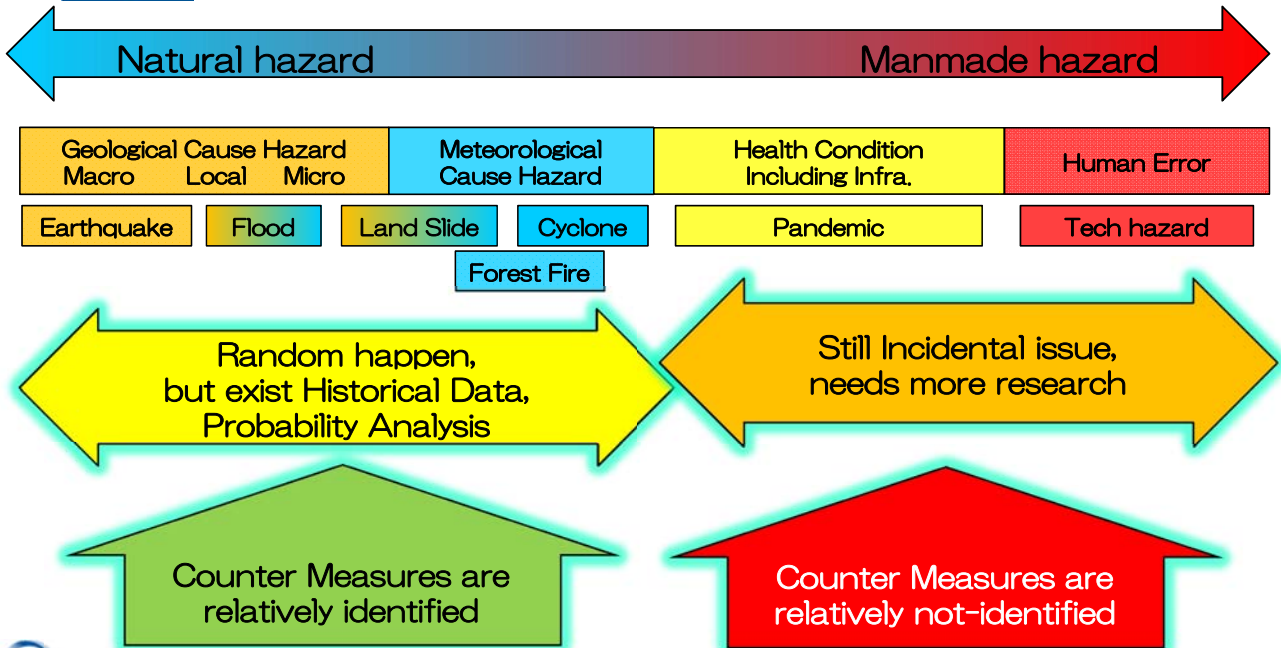
Logic of the Priority of Sendai Framework



Variation of risks in Sendai Framework



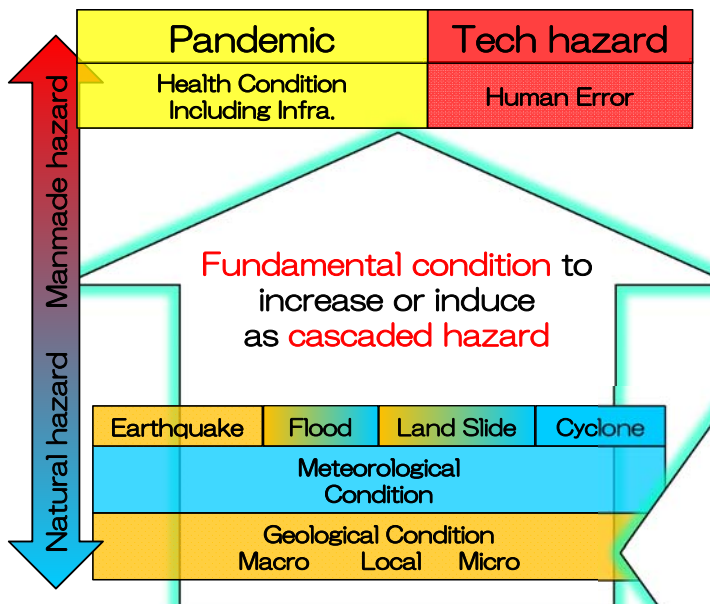
15. The present Framework will apply to the risk of small-scale and large-scale, frequent and infrequent, sudden and slow-onset disasters caused by natural or man-made hazards, as well as related environmental, technological and biological hazards and risks.



Looking from Vertical view Fundamental condition for SDGs

~example; flood prone induce worst health condition~

- There are some possibility that natural hazard, vulnerability will induce, cascaded or enhance another disaster like pandemic



JICA DRR Group is doing continuous effort to **Reduce Risk** mainly for natural hazard to improve fundamental condition



Japanese Government's & JICA's Sendai Initiative Phase 1 & 2

2015

2020

Target (e)
National & local
Strategy by 2020

Sendai Initiative of Japan
4 billion US\$ support
training of 40,000 DRR officials,
within 4 years, from 2015 to 2018
→ JICA achieved in FY2015-2018
total \$4.769 billion USD and
75,109 people trained achieved

Sendai Initiative of Japan Phase II

- ✓ Providing support for 5 million people and training/education to 85,000 DRR officials within 4 years (2019-2022)
- ✓ Supporting 80 countries to develop/improve DRR strategies/plans by 2020

6

Planning phase & implementation phase for Practical DRR investment



2015

2030

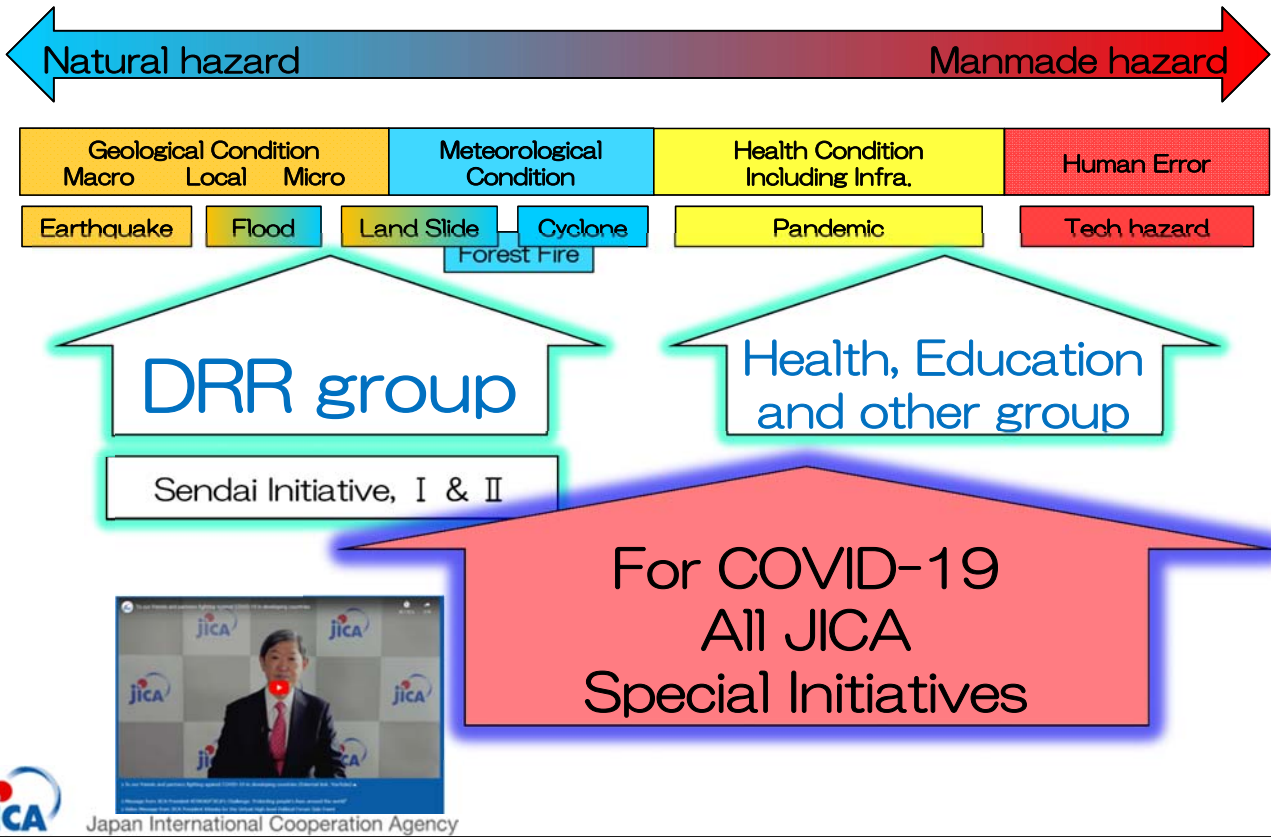
JICA is now shifting
“from Plan to
Investment for DRR”

Target (e)
National & local
Strategy by 2020

Enhance another Target
(a)~(d),(f),(g), based on the
Strategy formulated by 2020

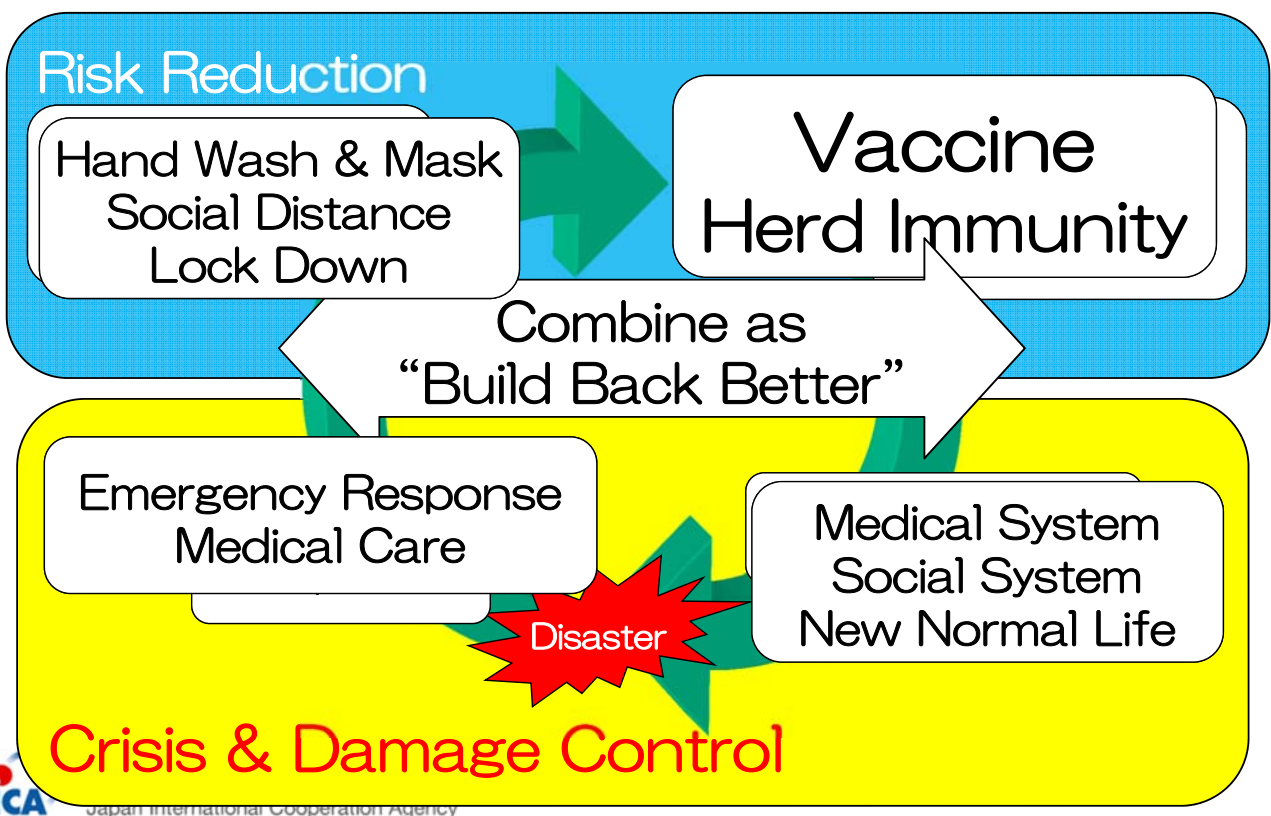
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For COVID-19, Role allocation internal JICA



Typical Disaster Risk Reduction & Management Cycle ~ same for COVID-19 ~

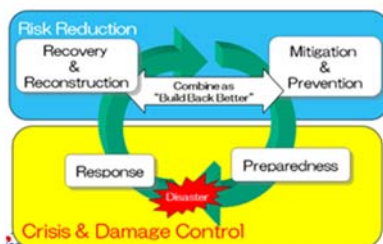
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Message from JICA President KITAOKA "JICA's Challenge: Protecting people's lives around the world"



JICA's operations



- ✓ **Strengthening health and medical systems** in developing countries to achieve **"Human Security 2.0"** and **"UHC"**
- ✓ **Developing hard infrastructures in combination with soft components of cooperation based on Japan's experiences**, utilizing the long-time partnership with core hospitals and infectious disease control/research institutions

Focusing on prevention, precaution and treatment

from Research to "All JICA" in Action

<https://www.jica.go.jp/COVID-19/en/index.html#Research>

Research

JICA, with our mission "working on human security", is conducting research on the global issues such as infectious disease control to share with our partners, enabling them to utilize the knowledge to strengthen their resilience.



JICA's Intervention and Response to Water, Sanitation and Hygiene in the COVID-19 Crisis



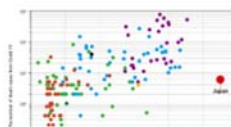
The 2nd Forum of JICA Platform for Food and Agriculture (JIPFA) -Impacts of COVID-19 in the Agricultural and Food Sectors of Developing Countries and Directions for the Future Support-



JICA Senior Vice President Nakazawa Discusses "COVID-19, The Developing World, and East Asia's Response" During Webinar Hosted by Johns Hopkins School of Advanced International Studies (SAIS)



Guidance Note "Establishing Gender-Responsive Approaches to COVID-19 Response and Recovery"



Quick Analysis on COVID-19



JICA's Cooperation for Infectious Disease Control -Basic Policy- (PDF/1.15MB)



Laboratory Network (PDF/907KB)



Surveillance (PDF/983KB)

from Research to “All JICA” in Action

<https://www.jica.go.jp/COVID-19/en/index.html#Research>

JICA respects our partners being self-reliant, and focuses on human resource development and developing robust and reliable systems in health sector as well as other sectors. Our cooperation based on these philosophies has been contributing to building more resilient societies towards Post-COVID 19.



Myanmar, Laos, Egypt

Don't stop the education for children in developing countries: Despite temporarily returning to Japan, experts struggle to continue projects remotely



Philippines

Signing of Japanese ODA Loan Agreement: Contributing to immediate recovery from disasters, together with strengthening preparedness for natural and health-related emergencies



South Sudan

COVID-19 Emergency Support to the Water Sector in South Sudan - Provision of Water Treatment Chemicals and Fuel for Generator to the Water Service Provider -



Philippines

JICA, Japanese non-profit group ACTION supply hygiene kits to child care facilities in Philippines during pandemic



Palestine

Chlorine Procurement for Water Supply in Palestine by JICA Urgent Support "Safe water supply for citizens under the COVID-19 emergency"



Sudan

Emergency Support for COVID-19 Infection Control Measure in Sudan - Provision of Chlorine for Water Sterilization to Water Facilities for Continuous Safe Water Supply -



Tajikistan

Continuing Supply of Disinfected Safe Water throughout Tajikistan - Assistance for Measures to Combat COVID-19 under the Project for Strengthening the Water Service Management of Pyanj and Khamadoni Vodokanalni -



Bangladesh

JICA Supports the Local Production of Safe PPE for Health Workers



Kenya

COVID-19 Emergency Support to The Water Sector in Kenya - Provision of Water Treatment Chemicals to Nine Water Service Providers -



Laos

The Hospital Taking COVID-19 Lessons From SARS Era With JICA



Nepal, Brunei

Sharing knowledge via online platforms and utilizing networks to overcome the crisis across borders



Brazil

Clinical Conference on COVID-19 Cases



Kenya

Ventilator development at Jomo Kenyatta University of Agriculture and Technology



Uganda, Egypt

Knowledge leads to action at scenes of emergencies



Ghana

Knowledge and experience effectively being applied at Noguchi Memorial Institute for Medical Research



Ghana

Noguchi Memorial Institute for Medical Research



Zambia

Project for Surveillance of Viral Zoonoses in Africa (SATREPS)



Malaysia

Responding to COVID-19: MIIT takes on the virus



Madagascar

A collaboration between JOCV and a popular singer has been raising awareness of proper handwashing



Japan International Cooperation Agency

Thank you for your attention