

# SATREPS NEWSLETTER

## Project for Development of a Comprehensive Disaster Resilience System and Collaboration Platform in Myanmar

Vol.4: Issued on 1<sup>st</sup> June 2018

### JANUARY ACTIVITIES

#### 1. SATREPS Project Workshop on Big Data and Smart City

(23rd January 2018)

Transportation and Mobility Group held Big Data and Smart City Workshop in YTU and discussed about big data handling and application for smart city with Myanma Railway, Ministry of Construction, Housing Department, Traffic Police Department, Yangon Region Transport Authority and Mandalay Technology.

### FEBRUARY ACTIVITIES

#### 1. Installation of Inclinometer and Transducers

(19th February 2018)

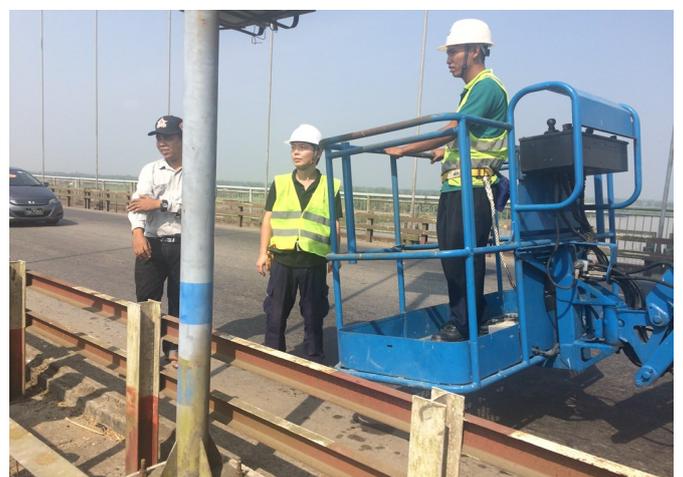
Infrastructure Group of SATREPS Project went to Twantay bridge to install new inclinometer and transducer. They collected data from previous installed inclinometer and transducer.



Infrastructure Group Photo



Presentation from Traffic Police Department



Installation of the inclinometer by using boomlift

## MARCH ACTIVITIES

### 1. Softwares Updating to Bago River Telemetry System

(26th March 2018)

Water related disaster group checked and updated the softwares of the weather stations in Salu Dam, Shwe Laung Dam and Zaung Tu Dam.



## APRIL ACTIVITIES

### 1. Water Related Disaster Group Activities

(2nd April 2018)

Water related disaster group held equipment training workshop for establishing Bago river basin telemetry at SATREPS Office, YTU. The officers from DWIR, DHPI, DMH



Equipment Training Workshop

## MAY ACTIVITIES

### 1. Disaster Management Group Activities

(From 9th May to 18th May 2018)

Disaster Management Group went to Hakha City in Chin state to survey land sliding. They also met and discussed with Fire Force, Redcross and local organizations. They also conducted "LANDSLIDE DISASTER MANAGEMENT WORKSHOP" in Hakha Township assembly hall on 18th May 2018.



Using drone to check the land use



Group photo with Fire Force of Hakha City