

Research and New Technology

Group 2

Current research

- Weather station
- Soil moisture sensor
- Geophysical sensor
- ...

Hardware

- TanPibut
- Web & application monitoring
- Hazard map
- Knowledge sharing (Community)
- Machine learning
- ...

Software

Monitoring, Warning, and prevention

Problem

- Maintenance
- Lack of analysis
- False alarm
- Many models but are not related
- Data sharing
- Data reliability

Risk Assessment & Management Platform

