

# Structural Safety Monitoring System

Structural safety monitoring platform

Structural Data  
(Pre, Event, Post)

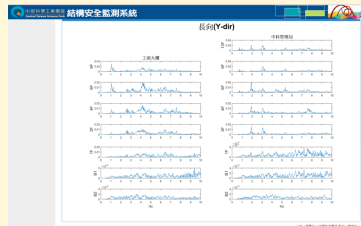
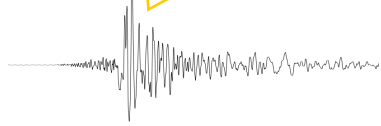
Structural Safety  
Analysis

Structural safety  
report

Monitoring  
report

Event  
analysis

Earthquake



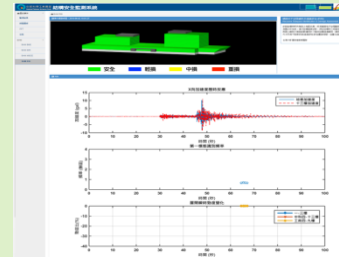
Long-term  
Analysis



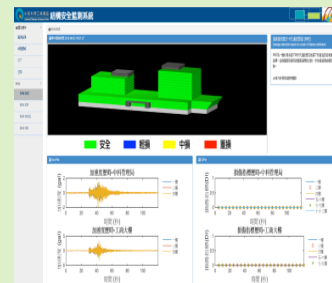
NYUST Prof. Wu (SSI)



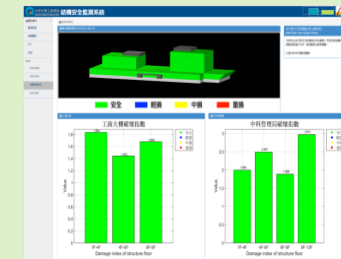
NTU Prof. Loh (RSI)



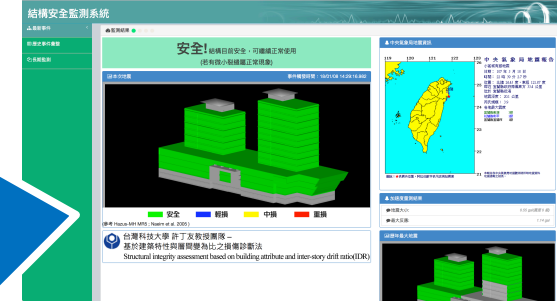
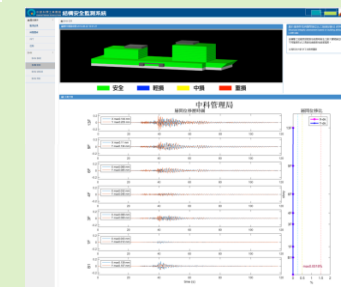
NTU Prof, Chang (BKE)



NCTU Prof. Lin (MSCE)



NTUST Prof. Hsu (IDR)



[http://140.110.17.180/ncree\\_v2/index.php](http://140.110.17.180/ncree_v2/index.php)