

# Day1

- Update and discussion about charges
  - NCHC, NECTEC, UCSD, Osaka, AIST.
- Disaster Management
- Future Project

# Presentation

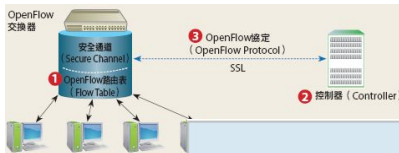
- Kyoung-Sook Kim
- Peter Lee: “Disaster Management Information Platform & i-Fly-Over Demo”
- Jason Haga “JFG Haiku Hunt”
- Kun Won Cho “ERGO and GLOVE”
- Yoshiyuki Kido “VizCloud”
- FangPang Lin “Big Data and Water Disaster”

# Government Big Data

**NCHC/NARLabs** provides **Big Data Platform**,  
Bridging **Excellent Research** ↔ **Societal Impact**



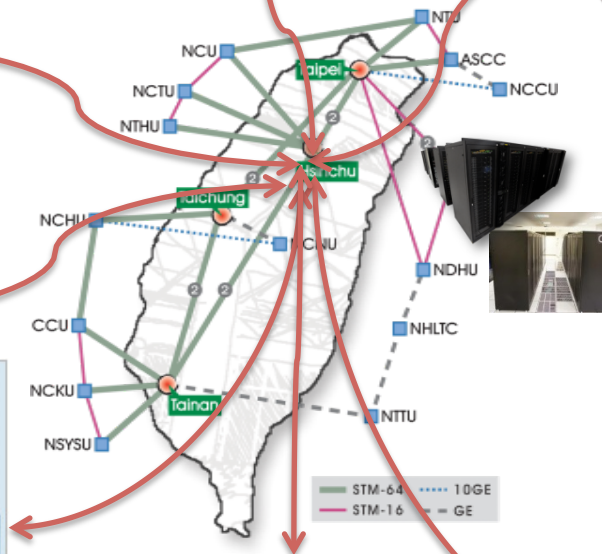
**Finance: e-invoice**



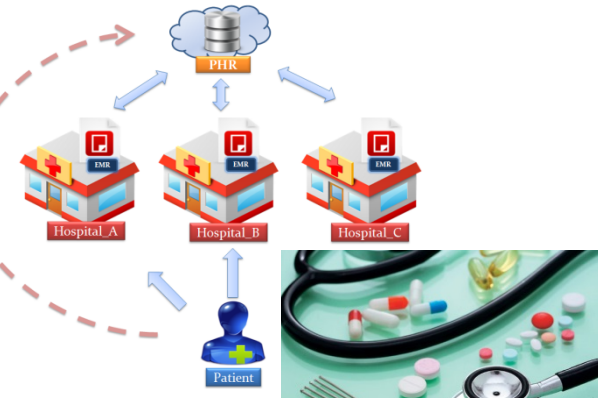
**Network: Openflow**



**Culture: Animation**



**Food Security: Food Traceability**



**Health: Electronic Medical Record**



**Transportation: etag system**

# Discussion on Tele/Sensor

- MAEViz (ERGO) KUN WON CHO
  - International Collaborative Project of Disaster Management
  - GLOVE system

# Discussion on Tele/Sensor

- VizCloud (Kido)
  - SensorCloud (Phil)
  - DMCloud (WheyFone)
  - Life Mapper
- Virtual Cluster  
ON Pragma ENT
- Realtime on demand system deployment with workflow
    - Disaster Management
    - Visualization System
    - in situ analysis
    - Big Data
      - Parallel is a Key

# “Water management and Big Data”

7-10 July 2014, Shonan, Japan

Fang-Pang Lin, Satoshi Sekiguchi, Phil Papadopoulos

