Singapore Flu Pandemic Preparedness
Public-Private (utilities) sector collaborations in pandemic preparedness
National Strategy

Lead Agency:

• Effective Surveillance System

• Minimise Mortality & Morbidity
  > Infection Control
  > Healthcare Mgt
  > Increase social distances
  > Vaccination
National Strategy

• Outcomes
  > Maintain essential services
  > Reduce morbidity & mortality
  > Limit the spread of influenza
DORSCON-Flu Alert Levels

**Threat**

- **Black**
  - Mortality & morbidity rates exceedingly high

- **Red**
  - Increasing trend of mortality & morbidity rates

- **Orange**
  - Local / global human-to-human transmissions of flu

- **Yellow**
  - Inefficient human-to-human transmissions of flu outside Singapore

- **Green Level 1**
  - Local cases of animal to human transmission

- **Green Level 0**
  - No novel flu virus outbreaks
Utilities Sector – Business Continuity Strategy

• Ensure resilience of operations

• Safeguard health and welfare of employees
  ➢ Detect & prevent the spread of influenza disease
  ➢ Reduce possibility of exposure
    - effective surveillance system
    - effective infection control
Utilities - Business Continuity Strategy

Pandemic Wave

Pre-Outbreak Preparedness  Outbreak  Post-Outbreak

Time
Collaborative Preparedness Activities

Time

Pre-Outbreak Preparedness

Surveillance - CTTs, CTT kits, Temp checks,
Infection Control Measure - PPE, Isolation Rooms

Outbreak

Vaccination - Seasonal flu / Anti-Viral prophylaxis
Collaborative Preparedness Activities - Cont

Communication -
> MOH’s Advice
> MOH Website ([www.moh.gov.sg](http://www.moh.gov.sg))
> SPRING Singapore Website ([www.spring.gov.sg](http://www.spring.gov.sg))

Awareness
Training
Exercises
Awareness - Briefing to Employees
Flu Pandemic can happen any time……

Resilience

>> Successful Public-Private Collaborations

Risk Analysis
Business Impact Analysis
Strategies
Business Continuity Plans
Training & Exercises
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