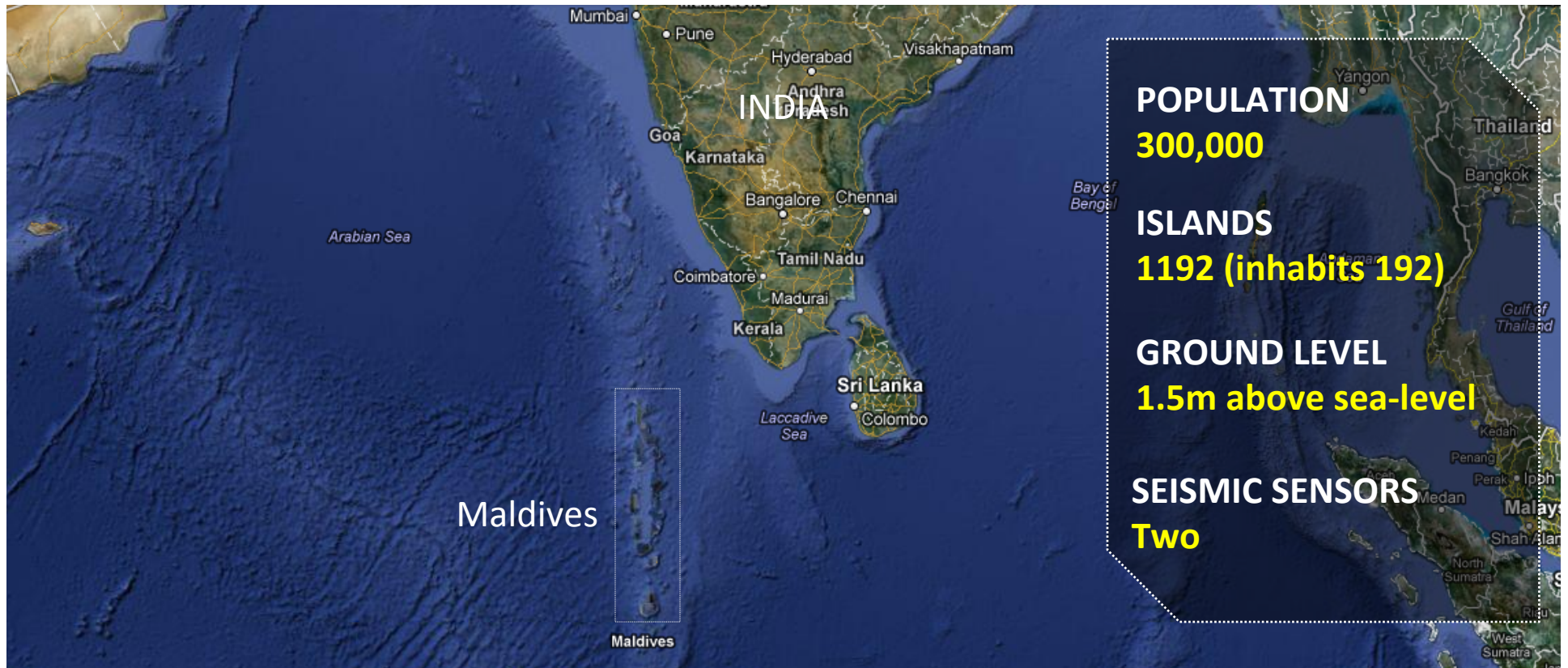


# Earthquake Monitoring in the Maldives



By Ahmed Shafeez  
Geological Association of Maldives

# Effect of Earthquake



# Effect of Earthquake



**ISLAND WASHED AWAY**



**TSUNAMI ARRIVING**



**CAPITAL AFTER TSUNAMI**



**TSUNAMI ARRIVING AT MALE AIRPORT**



**CAPITAL AFTER TSUNAMI**

By Ahmed Shafeez

# Seismic Sensors Installations



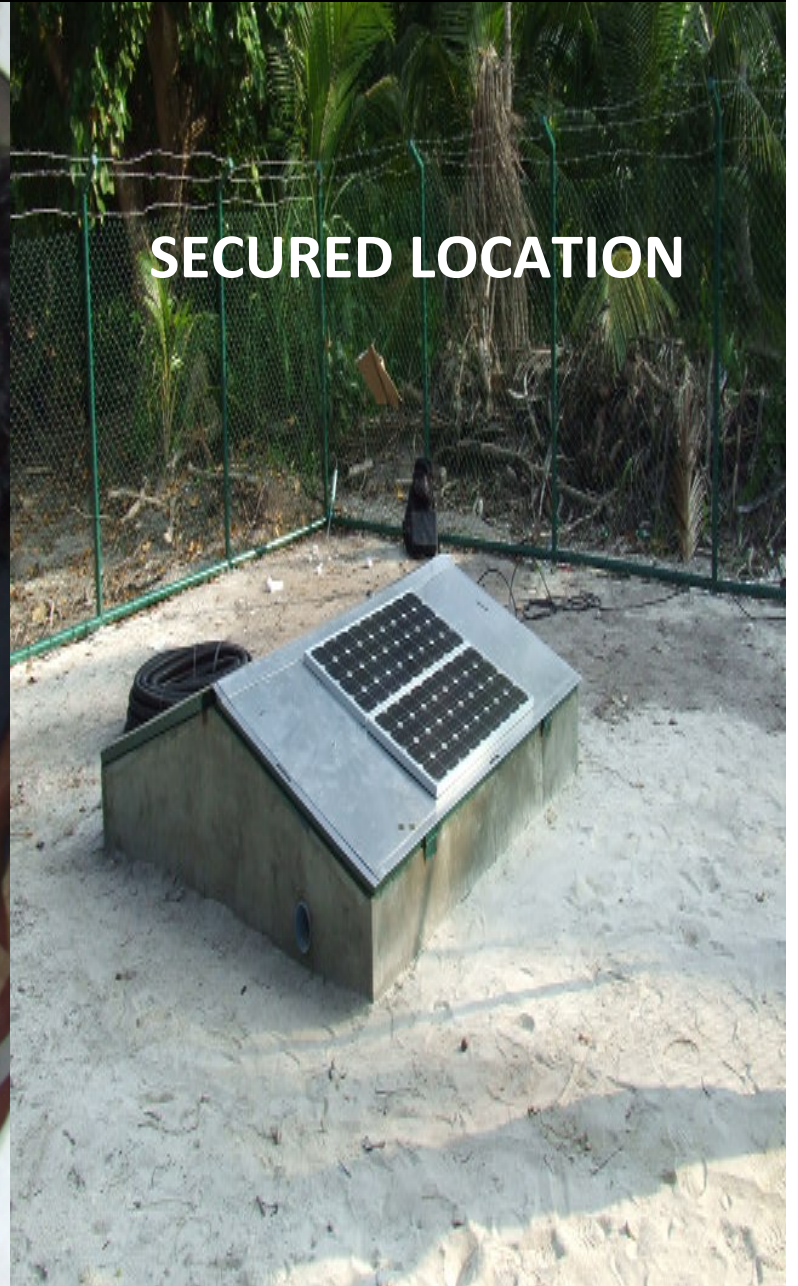
By Ahmed Shafeez

# Seismic Sensors Installations

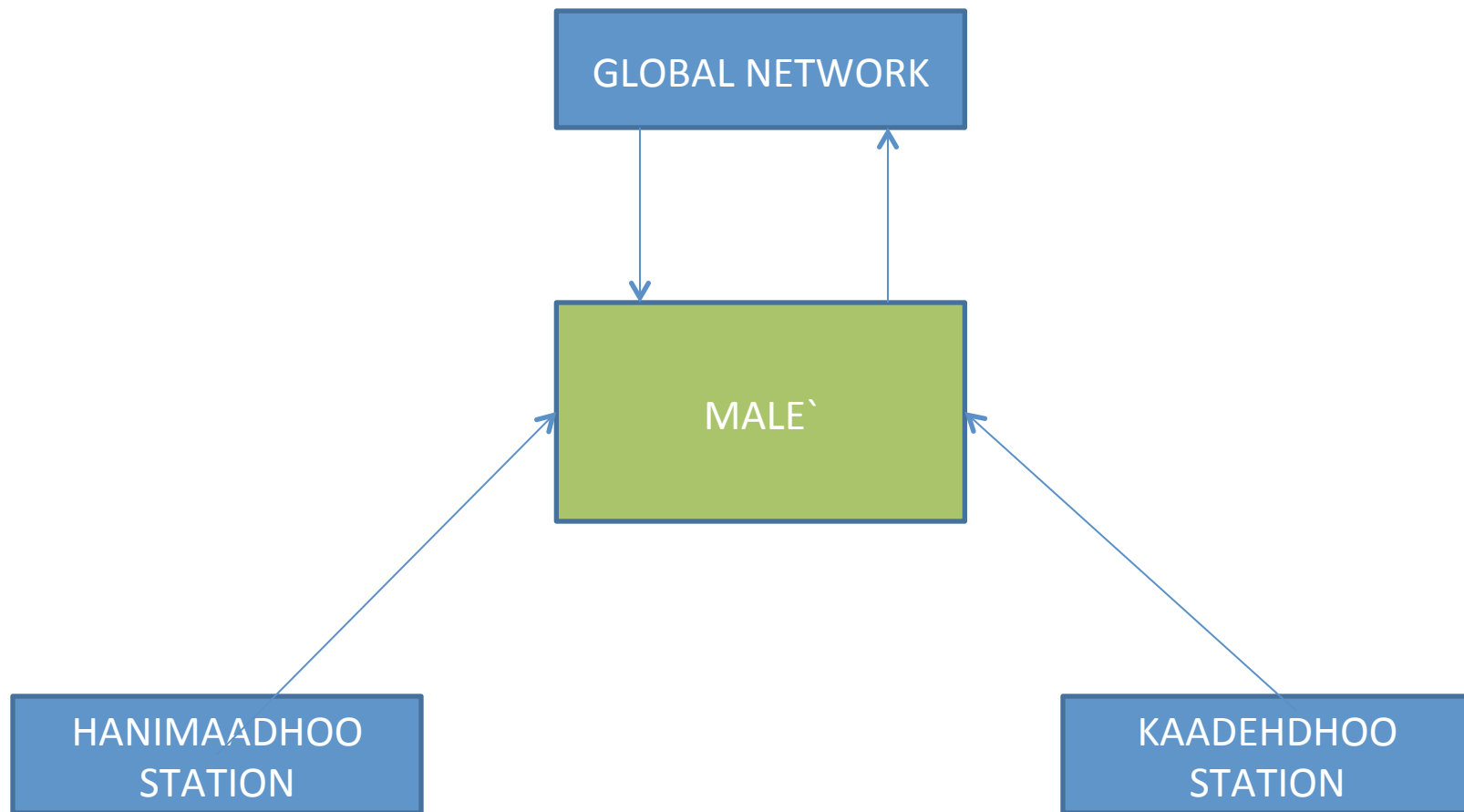
**FIBRE VAULT**



**SECURED LOCATION**



By Ahmed Shafeez



- There are no seismologists to analyze earthquakes.
- Dedicated staffs to monitor seismic activities using local, regional and global sources.
- Depending on the magnitude of the earthquake, tide gauges and other related equipment's are monitored.
- Standard Operating Procedures are developed.
- Disseminate early warning to the necessary agencies in case of desasters.

Q & A



THANK YOU

By Ahmed Shafeez