ANNEX II

Nomination form for cities and local government to participate in the campaign

Please send the nomination form and the mayor's letter to <u>isdr-campaign@un.org</u>. Nominations will be accepted on an ongoing basis throughout 2010-2011

City / Local Government (please indicate the year the numbers were provided)	
City Name Kuala Lumpur	
Location (short description)	Geographically Kuala Lumpur is located in a valley, located in the river basin where the initial settlement was established at the confluence of two rivers, the Kelang River and Gombak River. Kuala Lumpur is between 30 and 300 meters above mean sea level (AMNSL) and comprises extensive flat river plains in the north and east, steep hill slope to the west, north east and south and a narrow river valley to the south west
Size (year)	Kuala Lumpur has a land area of 243 sq km since 1974 till now
Population	Estimated population of 1.6 million people and employment 729,300 in 2005. Kuala Lumpur as the capital city is the premier trade and financial city. Kuala Lumpur City Hall projects a population of 2.2 Million and an employment of 1.4 Million for Kuala Lumpur by the year 2020
GDP	The Gross Domestic Product has increase by RM5, 000 from the year 1995 to year 2000, an average annual growth rate of 4.2 percent. Kuala Lumpur is at the centre of a large regional economy, thus its growth gives impact upon the surrounding of the city and hence sets pace to the development of the region. The services sector forms the largest component of employment in Kuala Lumpur, representing 83 percent
Hazard types	Flooding has been a regular occurrence in Kuala Lumpur whenever there is a heavy downpour, especially in the city centre and downstream areas. Heavy down fall of rain and storm will also cause minor land slide, (though there is no major ones) occurrences due to earth movement s at slope and causes felling of trees.
Name of Mayor / Commissioner / Governor / Community leader	
Datuk Seri Ahmad Fuad bin Ismail, Lord Mayor of Kuala Lumpur	
Which part of the city administration will be the focal point for the campaign	
Department of River and Drainage Management	
Contact details Focal Point	

Name	Mr. Tan Keng Chock
Function	Director
Address	Level 15 City Hall Kuala Kuala Lumpur Building 1, Jalan Raja Laut, 50350 Kuala Lumpur
Email	jsps@dbkl.gov.my
Telephone	603 -26179474
Fax	603-26918218

Which local institution will be engaged in the campaign (in addition to the local government)

Ministry

- National Security Council (MKN)
- Ministry of Natural Resources and Environment
- National Disaster Coordinating Council
- National committee on climate change

Local Authorities

- City Hall of Kuala Lumpur
- Neighbouring Local Authorities

Government Agencies

- Department of Irrigation and Drainage
- Department of Environment
- Royal Malaysian Police
- Fire and Rescue Dept
- Civil Defense Dept
- Welfare Service Dept
- Public Works Dept

Communities

- City citizen
- CBOs
- Residents Association

NGO's

- Environmental groups
- MERCY Malaysia and the Dunia Melayu Dunia Islam Organisation (DMDI)
- Malaysian Red Crescent

Major Disaster Risks (please indicate major disasters that have, prevailing hazards and vulnerable conditions)

Kuala Lumpur experienced the last major flooding was on the 10 June 2007, the rest were mostly streets flooding. Heavy down fall of rain and storm will also cause minor land slide, (though there is no major ones) occurrences due to earth movement s at slope and causes felling of trees. Kuala Lumpur also encounter minor earthquake tremors due to earthquakes in neighbouring countries e.g. Indonesia

Achievements and Plans in Relation to the ten essentials areas

A – Make an estimation of the status per essential as follows:

- 1 poor/nothing in place, 2 some progress in place, 3 in place, well functioning. Or N/A
- B Please describe main areas of progress and achievements
- C Please identify activities and plans your city will pay special attention to improve current situation during the campaign and beyond. Additionally feel free to propose special events or activities your city would like to undertake to raise awareness on disaster resilience. Please select the respective essential(s).

Essential 1 Risk reducing organization and coordination in place

Status - 3

Progress and achievement:

In general the government has put in place since the 1990s, policy, infrastructure and operational mechanism that transcend from the national, state and district levels to ensure the cohesive participation and involvement of various government agencies and non-government sector in addressing disaster management.

We have set up a special committee in monitoring development on potentially occurring disaster at the Federal Territory level.

Policy involving communities to participate in disaster awareness programs such as Standard Operating Procedure (SOP) under the National Security Instructions No 20 for disaster mitigation and relief under the National Security Council (Prime Minister Department)

Plans:

Improve coordination between agencies in ensuring the implementation of risk reducing and disaster awareness programs such as the setting up of Joint Development Council

Essential 2 – Budget assigned

Status - 3

Progress and achievement:

Federal Government have disbursed a budget of RM2 Billion in commissioning SMART TUNNEL to alleviate one third of the flooding in the city and its conurbation

Another RM140Million was disbursed in securing and maintaining flood retention ponds and main drains in strategic location to overcome flooding in the city

City Hall Kuala Lumpur has allocated a yearly budget of RM40 Million for maintenance and cleansing of rivers and main drain in the city.

An allocation of RM300Million to carry out river cleansing and beautification under the Economic Transformation Programs (NKEA) - Greater Kuala Lumpur initiatives.

Plans:

To implement projects identified under the River of Life - Greater Kuala Lumpur initiatives on river cleansing and beautification.

Essential 3 – Risk Assessment prepared

Status – 2

Progress and achievement:

Mainstreaming of disaster risk reduction into all policies, development and land use plan. Example The Kuala Lumpur Structure Plan 2020, the Kuala Lumpur City Plan and the National Haze Action Plan.

To protect critical facilities and to reduce damage to lives and properties, the city should strictly enforce land-use zoning and plans, building codes, and safety standards. Sectoral development plans (health, tourism, water resources, environment, industry, etc.) should incorporate DRR elements.

A procedure should be in place and rigorously followed to assess the disaster risk implications of major infrastructure projects

Enforcement of the MASMA (Quality rain water control) in all development

Plans:

Regularise the review of all the plans Structure Plan 2020, the Kuala Lumpur City Plan and the National Haze Action Plan, Flood Mitigation plan

Essential 4 – Investment in risk reducing infrastructure

Status-3

Progress and achievement:

- SMART TUNNEL RM2 Billion completed in 2007
- Flood mitigation and rain water management
 - o implemention of 7 flood mitigation projects (completed in 2010)
 - o continuous implementation of river maintenance program (river cleansing)
 - Increase flood mitigation program through regionalize and rationalize our rivers, construction of gross pollutant traps, construction of storm water treatment plants,

Plans: Implementation all the initiatives under the Economic transformation program "River of live". Full implementation of the Storm Water Management Master Plan to upgrade the drainage system

Essential 5 – Safe schools and health facilities

Status - 3

Progress and achievement:

All schools and health facilities are located in safe areas out of disaster prone occurrences. Majority of schools are being used as disaster relief centres (flooding)

Awareness programs (disaster relief) for school children are regularly being run in the school, as part of the school curriculum

All health personnel are currently and continuously being vaccinated and undergoes regular emergency drills and preparedness

Plans: NA

Essential 6 – Risk Compliant building regulation and land use applied

Status - 3

Progress and achievement:

Implementation of revised building code in compliance to the requirement of the Certification of Completion and Compliance (CCC). Implemented in 2009

Mapping out Environmentally Sensitive Areas (ESA) in accordance with the Geo-science Department findings to protect and properly manage areas that are environmentally sensitive areas. Prepared in 2009

Adopt the concept of crime prevention through environmental design (CPTED) in the development plan since 2009.

Protect against development via control land use development, development intensity and implementation via land use zoning, plot ratio controls and environment

Protection from hazard risks such as erosion and land slide were highlighted in our development plan, i.e. Environmentally Sensitive Areas are mapped out as one of guiding plan.

Land-use zoning and plans, building codes, and safety standards are clearly define in our development plans, guidelines and building by laws (e.g. The Kuala Lumpur Structure Plan 2020)

and Kuala Lumpur City Plan)

Plans: Review of the building codes and building by laws on safety standards.

Essential 7 – Education programme and training in place

Status - 3

Progress and achievement:

Successful implementation of various drills (disaster relief, terrorist attack, major catastrophe) conducted under the auspicious of the National Security Council implemented at every level (district, state and National)

Plans: More frequent mock drills in schools, public place and public housing. Frequently conduct river awareness program geared towards the communities near the river.

Essential 8 – Ecosystems and Natural buffers protected

Status - 3

Progress and achievement:

- Providing more open space and green area in the city (green and blue network plan). Kuala Lumpur targets to increase its public parks and open spaces to 10% of the total land area.
- Requirement for Environmental Impact Assessment for all larger projects
- Requirement for the Traffic impact Analysis for all the big projects
- Minimum 10% open space allocation for new projects (planning standards, dated 2004)
- Development of a pedestrian friendly street network and green pedestrian network as means of promoting healthy living (also cater for the needs of the aged and the handicapped.
- Mapping out environmentally sensitive areas (ESA) in accordance with the Geoscience Department findings to protect and properly manage areas that are environmentally sensitive areas. Prepared in 2009

Plans: Identify and secure areas for urban pocket parks and urban plazas

Essential 9 – Early warning systems installed

Status - 3

Progress and achievement:

- i) Early warning system has been installed for flood mitigation (2007)
 - i. Early notification for so called affected residence
 - ii. Early detection and warning for safety of property and removal of moveable assets.
 - iii. Preparation of relief centres for evacuees
- ii) Monitoring of environmental qualities in anticipitation of violation of standards and danger level are being done continuously through permanent monitoring station (2000)
- iii) Installation of slope movement warning devices at identified prone areas. (2010)
- iv) Successful implementation of Integrated Traffic Information System (ITIS) (2007)

Plans: More frequent conducting of mock exercise to ensure the system installed are functioning well and resilient to unforeseen elements.

Essential 10 – Needs-based (survivors) Reconstruction

Status - 3

Progress and achievement:

Relief measures are being done in accordance to Standard Operating Procedures. Funds are readily available and easily utilize in the time of need. Immediate action for relief can be

mobilized in less than 24 hours.

Initial relief funds for victim to overcome initial hardship (fire victims are given RM1,000 per household)

Psychological assistant for traumatic victims will be accompanied during relief measures.

Plans: NA

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