

Making Cities Resilient Campaign

Risk Reduction at Local Level



Need of Local HFA (LGSAT)

- The only tool and mechanism that assists Local (Urban and rural) governments in measuring their progress and establishes a baseline.
- Direct input and feedback to the HFA2 process
- Provides feedback to the National Government on the gaps and challenges at local level
- Starting point for Urban Disaster Resilience



1400 (plus) Participating Cities in over 94 countries seeking and committed to building resilience [as of today 1504; 432 European Cities]



43 Role Model Cities willing to share knowledge with others [12 in Europe: Liens (Austria). Nice and Sommiers (France), Venice (Italy), Gothenburg, Jonkoping, Karlstad, Kristianstad, Malmo, Arvika (Sweden), Barcelona (Spain), Bonn (Germany)]



11 Champions (Mayors and Governors committed to convince and mentor others [1 in Europe]



40 (plus) Partners and Advocates supporting cities resilience actions

Local HFA Government Self Assessment Tool

121 Local Report (April 2012)

[8 European Cities reported]

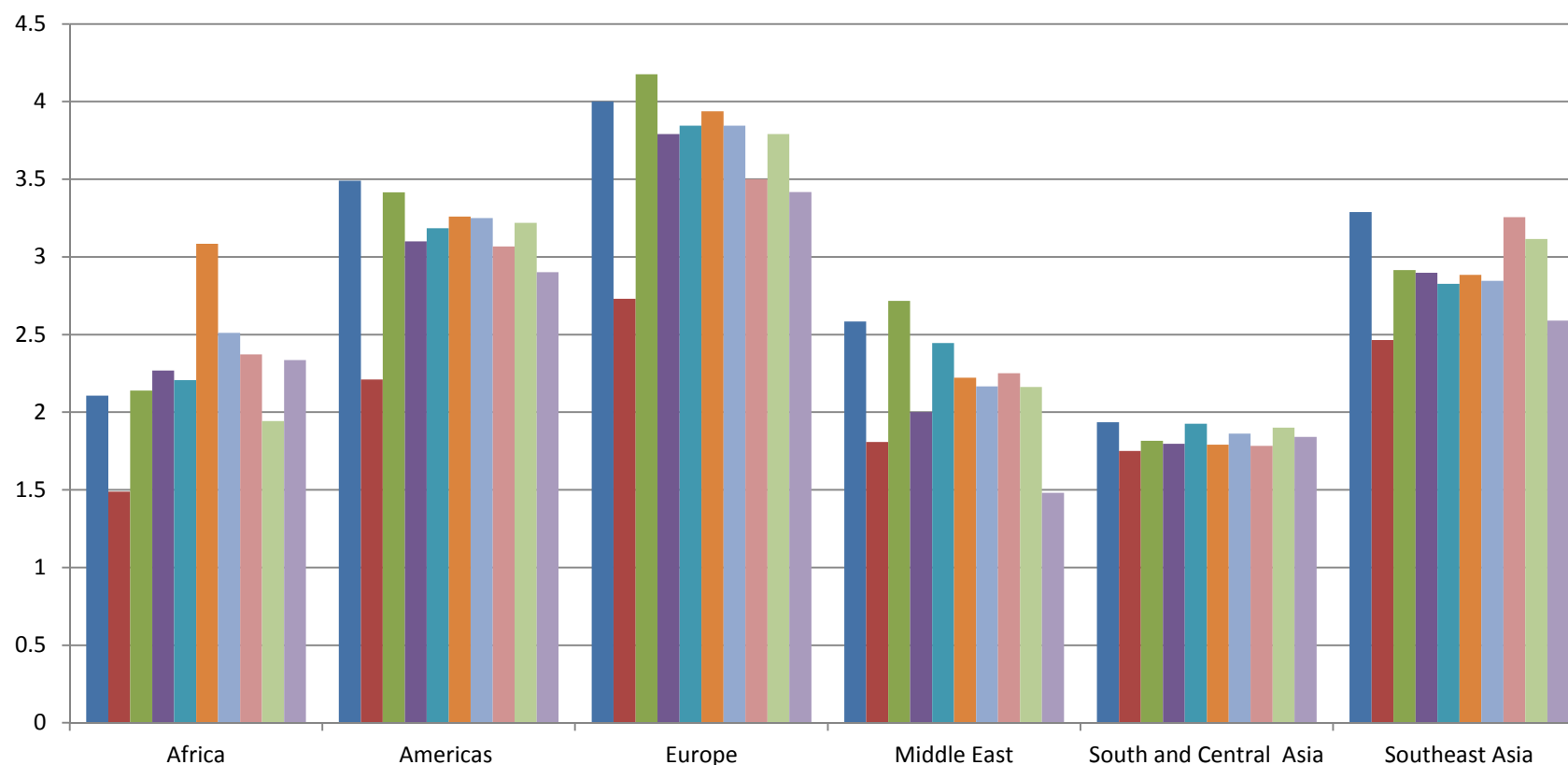
- Only globally available tool to help local governments assess their DRR plans and activities
- 41 questions based on the Five Priorities of the *Hyogo Framework for Action* and the corresponding local-level *Ten Essentials for Making Cities Resilient*;
- Scoring on scale of 1-5 (ascending order based on achievements/progress)



Measured based on Ten Essentials (41 indicators)

- Essential 1: Organization and coordination, participation - alliances.
- Essential 2: Assign a budget and provide incentives to invest
- Essential 3: Risk data and assessments in plans and decisions - readily available and discussed with the public.
- Essential 4: Invest in critical infrastructure
- Essential 5: Safety of all schools and health facilities.
- Essential 6: Risk compliant building regulations and land use planning – upgrading of informal settlements.
- Essential 7: Education programmes and training on DRR.
- Essential 8: Protect ecosystems and natural buffers.
- Essential 9: Install early warning systems and preparedness.
- Essential 10: Post disaster survival support

DRR Progress at local level – Local HFA reports

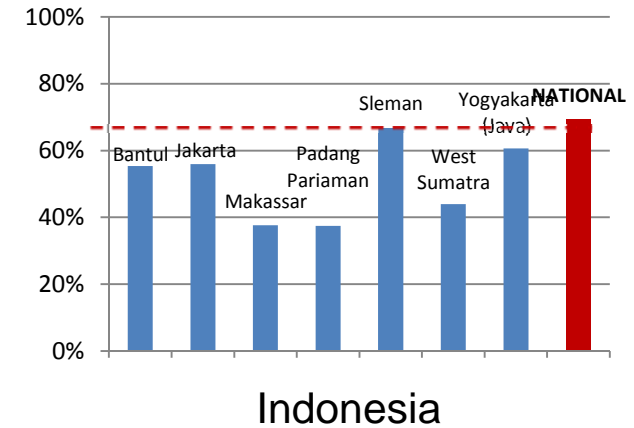
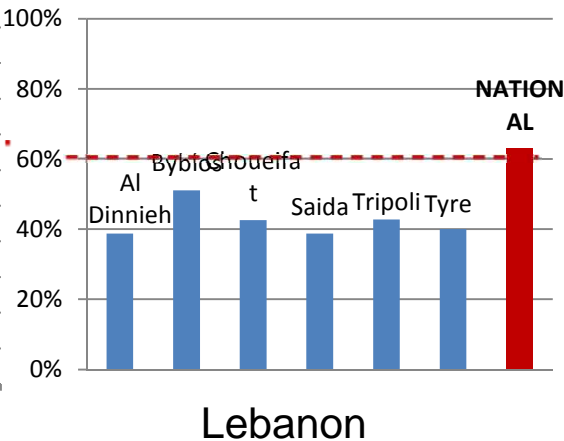
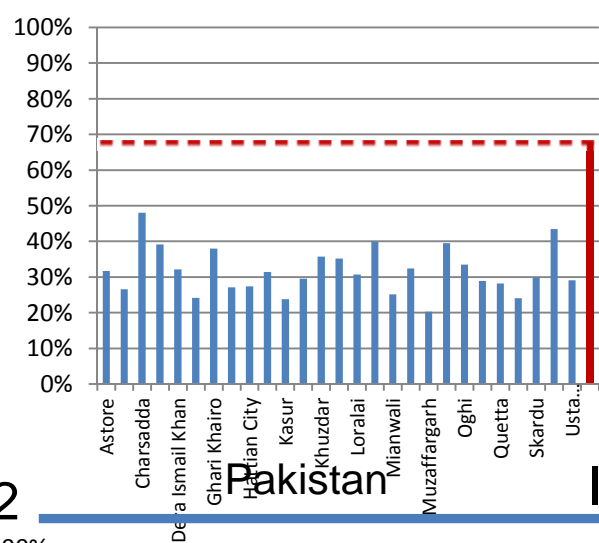


Progress on **governance** is high in Europe and Americas; **Financing** is lagging behind in most regions, but most significantly in relation to progress in other areas in Americas and Europe. Africa scores relatively high on **urban planning** and building compared to its progress in other areas. The absolutely highest score gets **risk assessments** in Europe. The lowest score is for **recovery and rebuilding** in the Middle East.

Comparing national and local level assessments - measure of "DRR decentralisation"

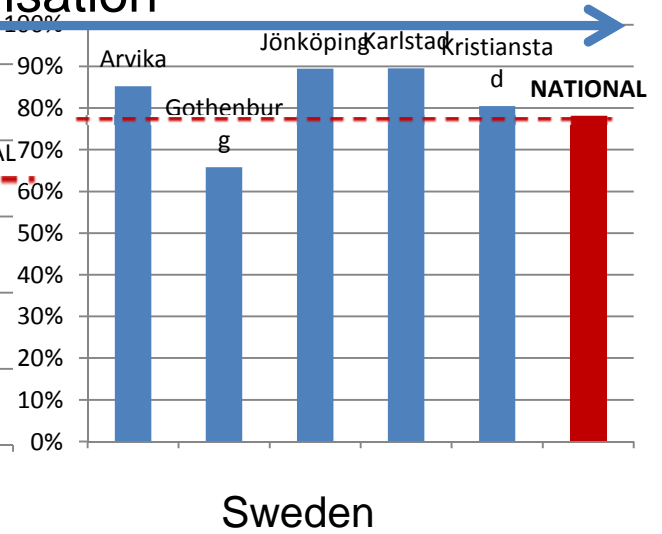
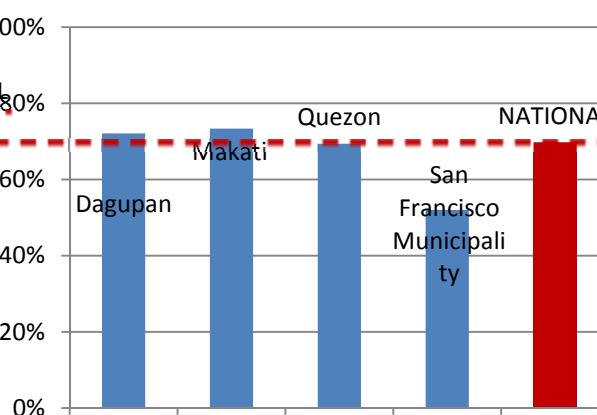
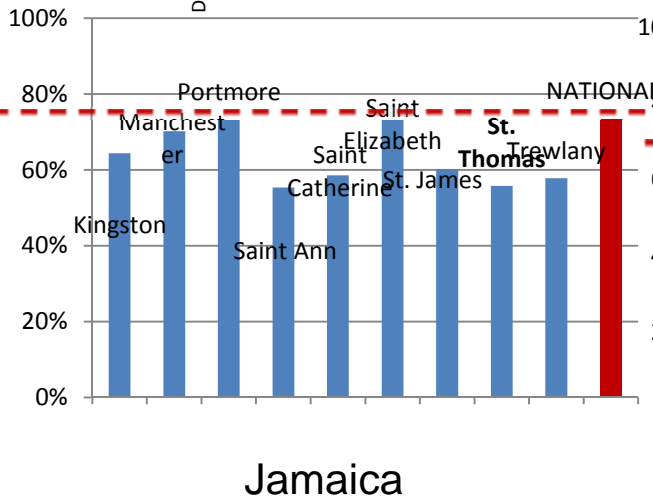
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Increase in "DRR decentralisation"

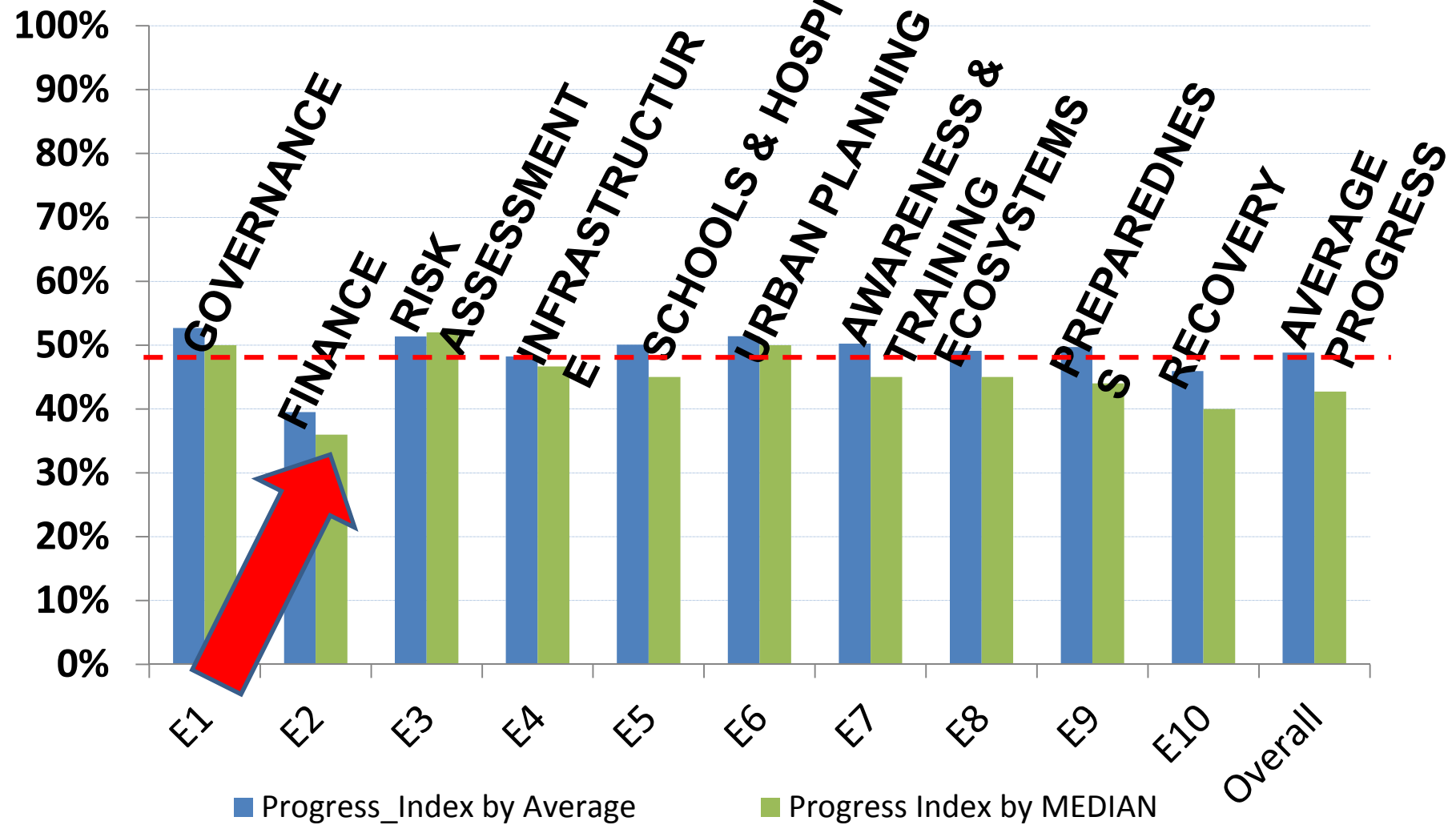


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Increase in "DRR decentralisation"



Half way progress (50%)



What is progressing well?

- 60% of Local organizations reported, are well equipped with governance capacity for DRR.
- Good progress in Risk assessments (60% Progress)
- Strong regulations for urban planning (60%)
- Key resources for effective response, emergency supplies, emergency shelters, identified evacuation routes and contingency plans (60%)

What is lacking?

- There is some financial resources available (47% progress) but **allocation** of budget allocation less satisfactory (43%)
- Need for **micro finance mechanisms** which target vulnerable people pre and post disaster (35-40%).
- Big gap in the majority of cities on **economic incentives** (20%) and **support to business** (20%) to continue functioning pre and post disaster.
- Low progress (48%) on incorporating **risk assessment** into development planning.
- low progress in **enforcement of building codes** (40%)

Challenge

- The analysis provided is based on progress reported by 121 cities covering 34 countries and does not reflect the scenario for the entire country or region.
- For accurate results that could assist in policy planning, more local HFA reports are needed and national governments should advice the cities.
- Cities can report on their progress by visiting –
<http://www.preventionweb.net/english/hyogo/hfa-monitoring/local/>