International Recovery Platform

Session VI: Making our cities more resilient



IAN RECTOR — SENIOR ADVISOR INFRASTRUCTURE AND RESILIENCE, ASIA REGION



International Recovery Platform



- ☐ Platform for partners to collaborate and share information
- ☐ To enhance international mechanisms, for the sharing of experiences and learning on the issue of build back better

































☐ IRP Secretariat – Located in Kobe, Hyogo, Japan



Sustainable Development Goals

Climate Change – Paris Agreement

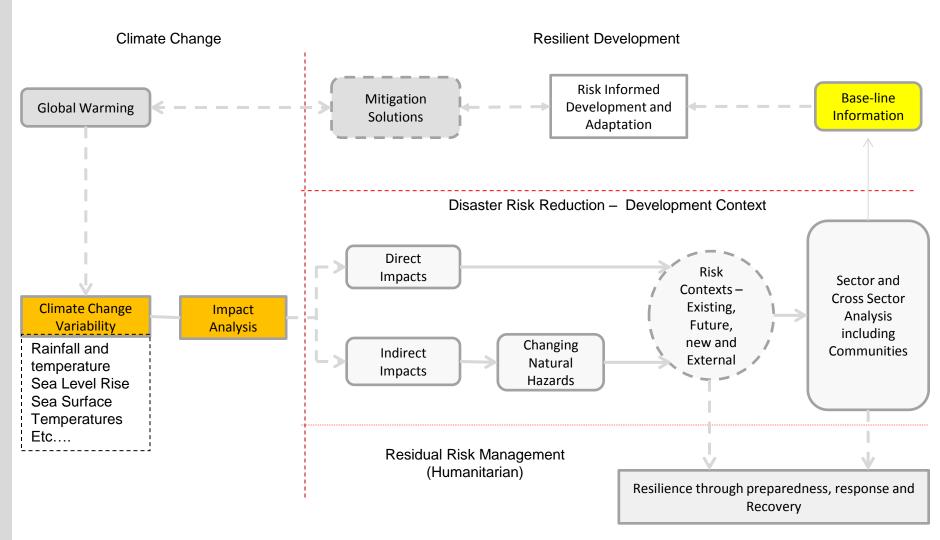
Sendai Framework for Disaster Risk Reduction

New Urban Agenda (HABITAT III)

Humanitarian Summit

Understanding the connectivity











What do these two terms mean to you????



"RESILIENCE AND BUILD-BACK-BETTER HAVE A COMMON BOND"

"THEY ARE BOTH OUTCOMES (ASPIRATIONS) – THEY REQUIRE A RANGE OF DELIBERATE STRATEGIES TO MAKE THEM HAPPEN"

"RESILIENCE REQUIRES THAT ALL ELEMENTS OF A SYSTEM ARE RESILIENT – POSSIBLE??"





"Resilience is the ability of assets, networks, people and systems to anticipate, absorb, adapt and recover from shocks and stresses"

Contexts

Development (reducing risk to assets, people and systems)

Humanitarian (removing people from risk)

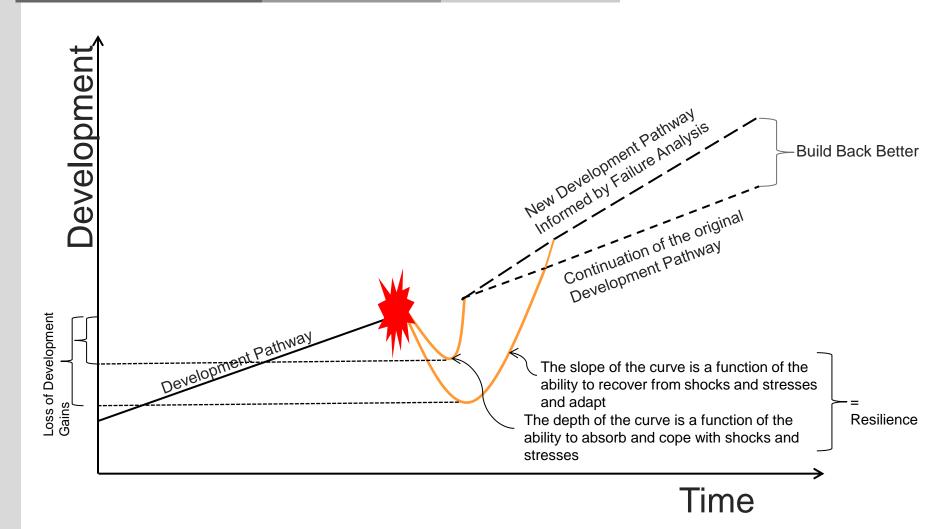






LEARNING FROM ADVERSITY – HOW TO DO THIS????







How to facilitate resilience and BBB



- ☐ Have base-line data and a effective asset management system to understand the current condition, functionality, level of risk exposure and vulnerability of assets and systems and information on the users. Know the consequences of failure and act to strengthen resilience retrospectively.
- Understand the full risk context—including that created by climate variability and the built environment. Applying risk informed planning and design strengthens resilience proactively.
- □ Robust governance and institutional systems, capacities and technologies to provide quality assurance and compliance.
- ☐ Have specific plans, procedures and capacity to ensure the reasons for failure of assets and systems are understood so that lessons from adversity strengthen resilience in reconstruction reactively.

CONTACTING IRP

www.recoveryplatform.org

Clustering the goals

Aspirations Goals: 1,2,8,10,12,16,17

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Outcome

Goal 11 Resilient Cities and Human Settlements

Overarching strategy
Goal 9 Resilient infrastructure

Goal 5 Gender & Goal 13 Resilience CC/DRR

UNOPS Buildings

Goal 3 Health

Ensure healthy lives and promote well-being for all at all ages

Goal 4 Education

Ensure inclusive and equitable quality education and promote lifelong learning opportunities for all

Infrastructure for stability

UNOPS ICT, Waste and Wastewater

Goal 6 Water

Ensure availability and sustainable management of water and sanitation for all (WASH)

Goal 15 Natural Assets

Protect, restore and promote sustainable use of terrestrial ecosystems, sustainably manage forests, combat desertification, and halt and reverse land degradation and halt biodiversity loss

Solid waste

ICT

UNOPS Energy

Goal 7 Energy

Ensure access to affordable, reliable, sustainable and modern energy for all

UNOPS Transport

Transport

