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PRIVATE SECTOR COLLABORATION WITH PHILIPPINE CITIES ON RESILIENCE STRATEGY FORMULATION

Antonia Yulo-Loyzaga President National Resilience Council



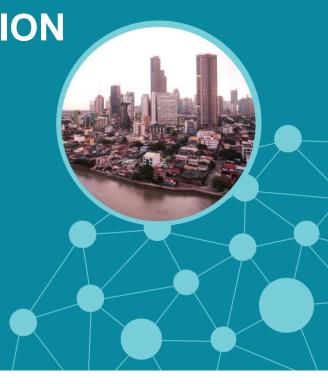












## **ABOUT US**



# **OUTLINE**

Background	Challenges	Lessons Learnt	Recommendations	Opportunities
<ul> <li>Urbanizing Philippines</li> <li>Trends in Urban poverty</li> <li>Shifting role of the private sector</li> </ul>	<ul> <li>Accessing science for decision making</li> <li>Linking climate action to disaster risk reduction</li> <li>New partnership strategies, policy, and resources to address differentiated exposure and vulnerability of the urban poor</li> </ul>	<ul> <li>Theory of Change</li> <li>Nexus Approach to Risk Governance and Resilience</li> <li>Need for Capacity Building for Evidence-informed Systems Thinking and Risk Analysis</li> </ul>	<ul> <li>Private sector to engage directly in evidence-informed decision support systems</li> <li>Integrate climate and disaster risk resilience into sustainability reporting</li> <li>Support academebased knowledge co-generation and management, technology transfer and innovation</li> </ul>	<ul> <li>Adopt resilience as a core strategy for planning and development</li> <li>Develop a Quick Risk Estimation (QRE) tool for Climate and Multiple-Hazards and innovations in Social Entrepreneurship for Resilience for Nano/Micro livelihoods</li> <li>Develop local, subnational risk transfer instruments- Build Better Before- Bounce forward together</li> </ul>

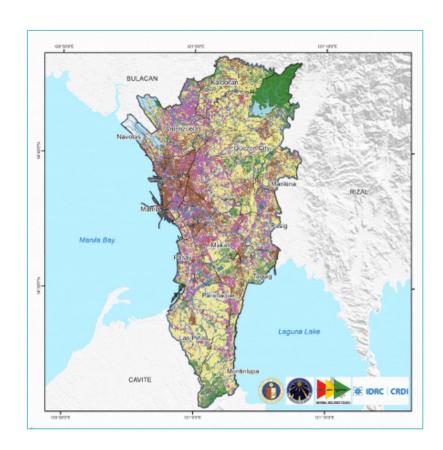
## **BACKGROUND**

- Urbanizing Philippines
- Urban poverty incidence
- Shifting role of the private sector



**9.3%** of the urban population defined as poor, N=5 M

SOURCE: Philippine Statistics Authority (2018, June 03). Poverty incidence and magnitude of poor individuals residing in urban areas, by region, 2015 and 2018. https://psa.gov.ph/poverty-press-releases/nid/162541



### BACKGROUND

- Urbanizing Philippines
- Urban poverty incidence
- Shifting role of the private sector

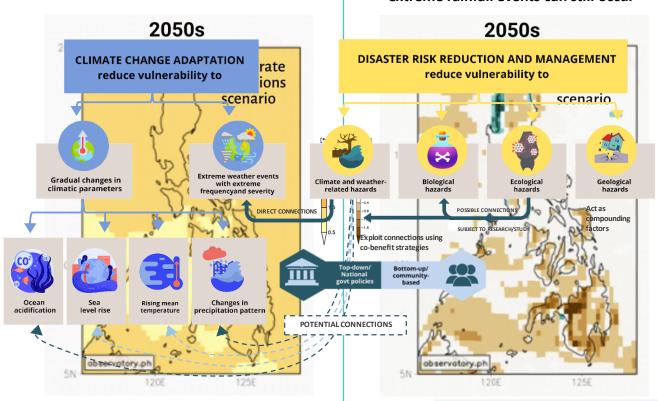


### **CHALLENGES**



Drier conditions in many areas but extreme rainfall events can still occur

- Accessing
- Setence for decision making
- Linking climate action to disaster risk reduction
- New partnership strategies, policy, and resources to address differentiated exposure and vulnerability of the urban poor

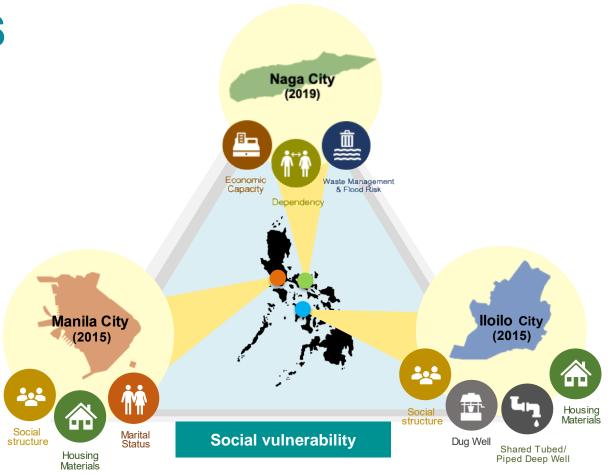


**Warmer Future** 

Perez & Loyzaga, 2021; adopted and modified from Castillo, C.K.G., 2007

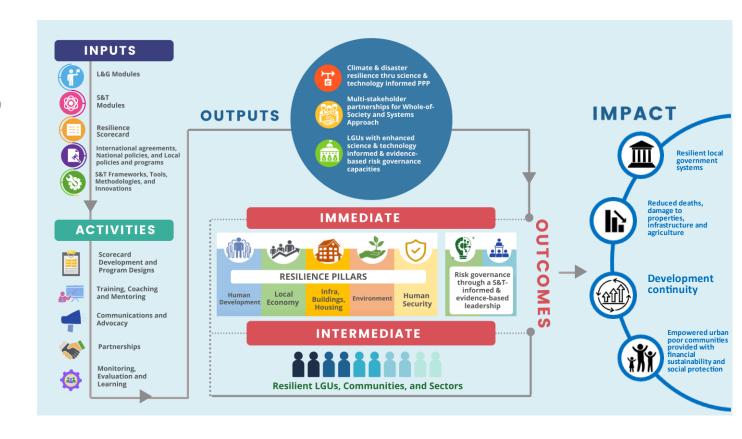
## **CHALLENGES**

- Accessing science for decision making
- Linking climate action to disaster risk reduction
- New partnership strategies, policy, and resources to address differentiated exposure and vulnerability of the urban poor



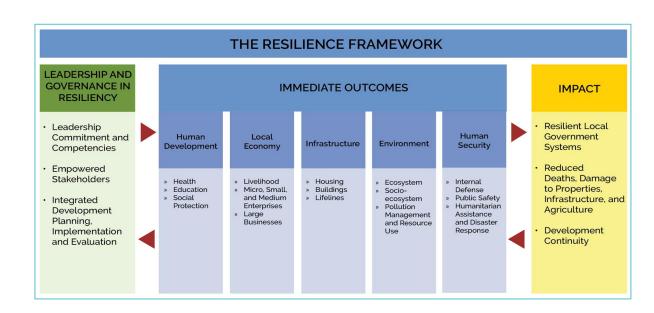
### **LESSONS LEARNT**

- Theory of Change
- Nexus Approach to Risk Governance and Resilience
- Need for Capacity
   Building for
   Evidence-informed
   Systems Thinking
   and Risk Analysis



### LESSONS LEARNT

- Theory of Change
- Nexus Approach to Risk Governance and Resilience
- Need for Capacity
   Building for Evidence-informed Systems
   Thinking and Risk
   Analysis



**LEADERSHIP & GOVERNANCE** 

**SCIENCE & TECHNOLOGY** 

#### Y1 PREPARE

How can we minimize loss of lives and assets?

#### Y2 ADAPT

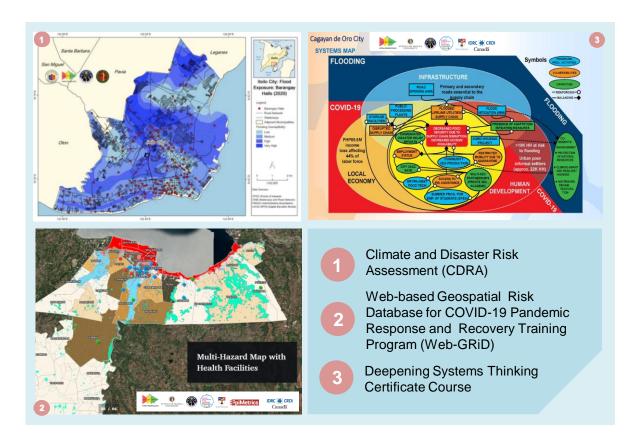
How can we improve existing systems to reduce risks and vulnerability to hazardous events?

#### Y3 TRANSFORM

How can we change existing systems to achieve resilience?

### **LESSONS LEARNT**

- Theory of Change
- Nexus Approach to Risk Governance and Resilience
- Need for Capacity Building for Evidence-informed Systems Thinking and Risk Analysis



### RECOMMENDATIONS

- Privates sector togage
   eingalyendividence informed
   evidence phorographa
- The gigte wheat and waster his resilience
- into sustainability
- SUPSE No ademe-into
- based knowledge
- co-generation and management technitisch
   transfer and my wich
   tinnovation

#### Intangible assets are gaining significance for long term organizational sustainability and competitiveness.

Visible in company's accounts
Financial assets

#### Stakeholder relationships and social impact

- ► Client Relationships/ Brand Value
- Supplier/ Vendor Partnerships
- Regulators
- Communities and product social impact

Partially visible in company's accounts; shared costs and benefits

#### Corporate governance

- ► Leading with Purpose
- ▶ Best practice considerations
- Strategic competence
- ► Governance Oversight

#### Human capital

- ► Employment Practices
- ► Talent Attraction and Retention
- Intellectual Property
- ▶ Employee Health & Safety
- Employee Value Proposition and Satisfaction

Not captured by company's accounts; value created/ abstracted for/ from others Intangible assets

#### Natural capital

- Environmental Risk Mitigation
- ► Product Environmental Impact
- ► Operational eco-efficiency
- ► Circular Economy
- ► Natural Capital Conservation

#### Source: COVID-19 enterprise resilience framework, EY research

World Economic Forum. (2021, June 07). ESG is missing a metric: R for resilience [Screenshot]. https://www.weforum.org/agenda/2021/06/esg-resilience-investment-environment-social-governance/

## **OPPORTUNITIES**



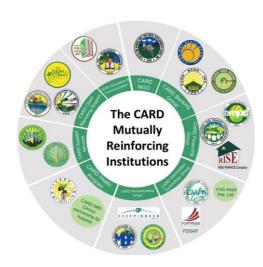
SOURCE: University of Oxford. (2021, February 01). Getting the message right on nature-based solutions. https://www.naturebasedsolutionsinitiative.org/news/newpaper-getting-the-message-right-on-nature-based-solutions/

 Adopt resilience as a core strategy for planning and development



United Nations Office for Disaster Risk Reduction. (n.d.). Quick Risk Estimation (QRE) tool [Screenshot]. https://www.businessgre.net

 Develop a Quick Risk Estimation (QRE) tool for Climate and Multiple-Hazards and innovations in Social Entrepreneurship for Resilience for Nano/ Micro livelihoods



SOURCE: Center for Agriculture and Rural Development Mutually Reinforcing Institutions. (2017). CARD Mutually Reinforcing Institutions [PowerPoint Presentation]. https://slideplayer.com/slide/16547274/

 Develop subnational, local risk financing and risk transfer instruments

# Thank you

























