

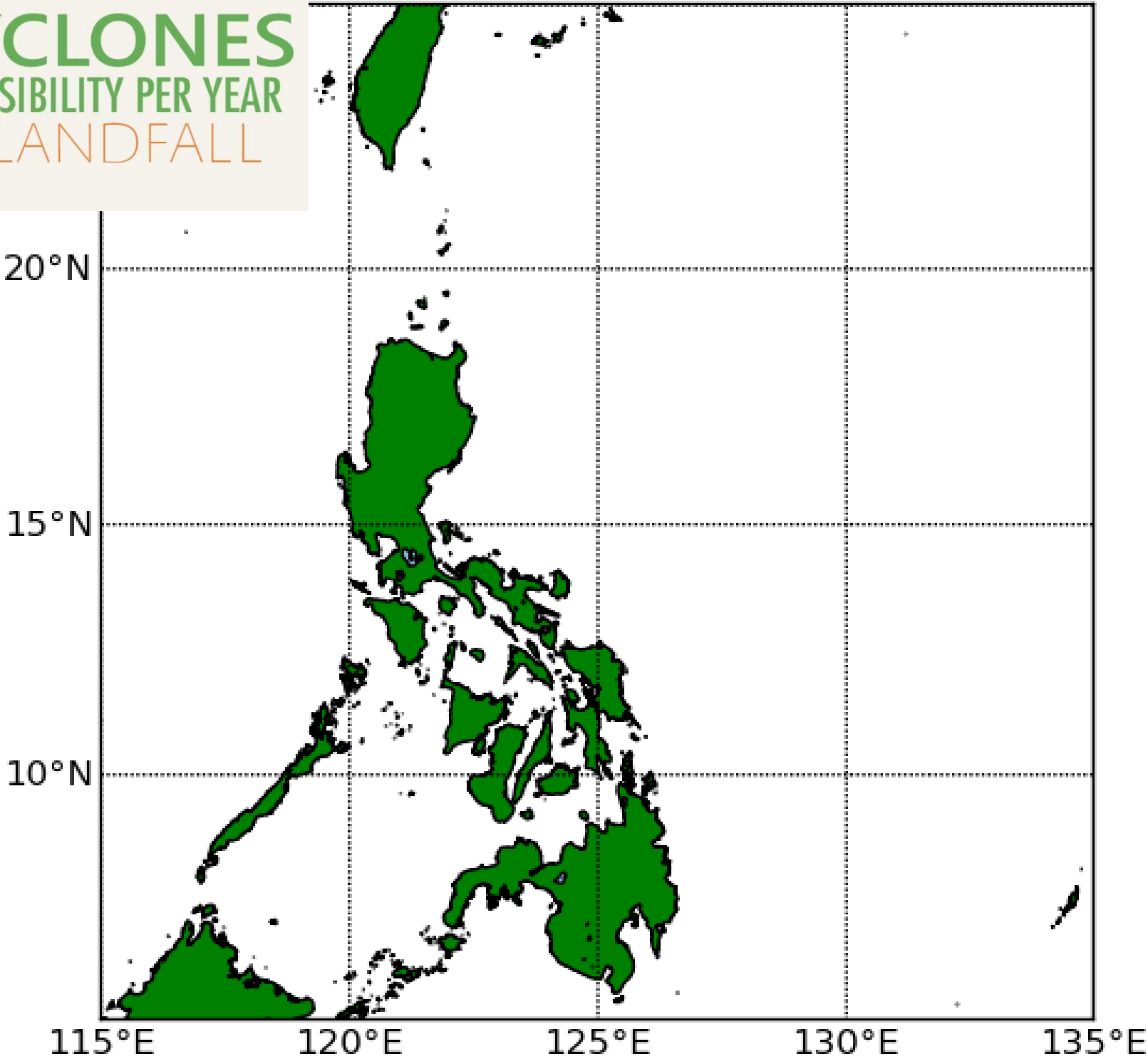
PHILIPPINE HAZARD PROFILE

1951

20 TROPICAL CYCLONES
ENTER THE PHILIPPINE AREA OF RESPONSIBILITY PER YEAR
9 OF WHICH MAKES LANDFALL



Flooding



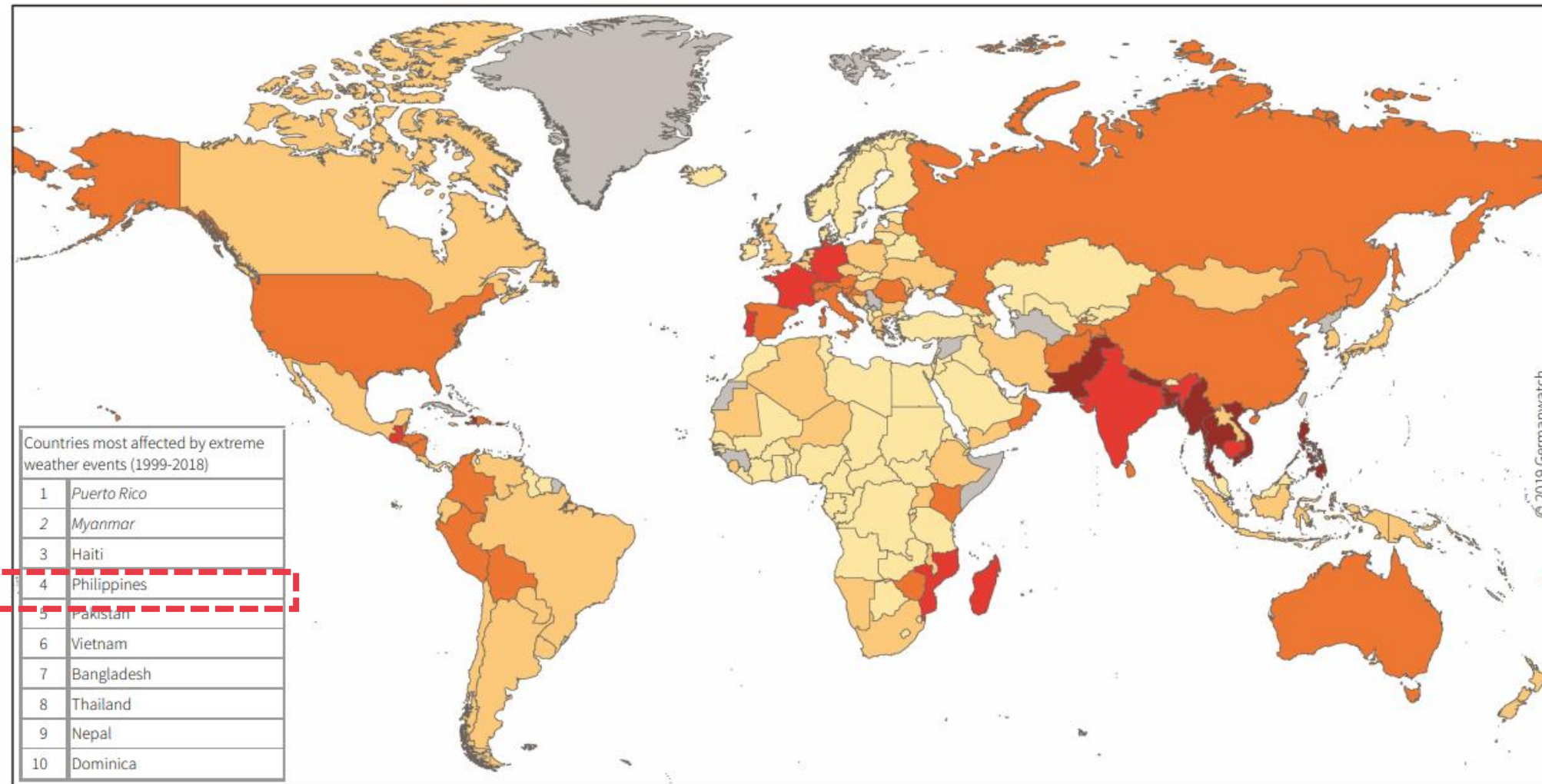
Landslide



Storm Surge



Climate Risk Index 2020



Italics: Countries where more than 90% of the losses or deaths occurred in one year or event

Climate Risk Index: Ranking 1999 - 2018

1 - 10	11 - 20	21 - 50	51 - 100	>100	No data
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The 10 most affected countries according to the Global Risk Index 2020

Ranking 2018 (2017)	Country	CRI score	Death toll	Deaths per 100 000 inhabitants	Absolute losses (in million US\$ PPP)	Losses per unit GDP in %	Human Development Index 2018 Ranking ¹²
1 (36)	Japan	5.50	1 282	1.01	35 839.34	0.64	19
2 (20)	Philippines	11.17	455	0.43	4 547.27	0.48	113
3 (40)	Germany	13.83	1 246	1.50	5 038.62	0.12	5
4 (7)	Madagascar	15.83	72	0.27	568.10	1.32	161
5 (14)	India	18.17	2 081	0.16	37 807.82	0.36	130
6 (2)	Sri Lanka	19.00	38	0.18	3 626.72	1.24	76
7 (45)	Kenya	19.67	113	0.24	708.39	0.40	142
8 (87)	Rwanda	21.17	88	0.73	93.21	0.34	158
9 (42)	Canada	21.83	103	0.28	2 282.17	0.12	12
10 (96)	Fiji	22.50	8	0.90	118.61	1.14	92

PPP = Purchasing Power Parities. GDP = Gross Domestic Product.



**Raising local
community awareness**



**Strengthening strategies,
plans, and policies**



**Promoting
partnerships**



**Fostering inclusive
participation**



**Ensuring
sustainability**

COMMUNITY RESILIENCE

PDRF's **Community Resilience Program** aims to empower communities, including local government units, families, and livelihoods, to harness local knowledge and capacities in preparing for, quickly responding to, and recovering from disasters.



Community-Based
Disaster Risk
Reduction
And Management



Community Risk
Assessment



Basic Life
Support



Barangay DRRM &
Contingency Plan



Business
Continuity



Participatory
3D Mapping



Drills &
Simulation



Family
Preparedness

PARTICIPATORY 3-D MAPPING (P3DM)



Roadmap and Action Plan for Strengthening Disaster-Resilience of MSMEs in the Philippines

ROADMAP THEME 2: DRRM and BCM Awareness and Training



- Conduct of Regional Business Forum
- Standardization of BCP training modules
- Training of Trainers (TOT) on BCP
- Conduct of BCP training for MSMEs
- Development of IEC materials to communicate importance of BCP to MSMEs

ROADMAP THEME 4: SME inclusion in DRRM and CCA policy, planning and local institutions



- Inclusion of Area BCM in Local DRRM Plan and Comprehensive Development Plans
- Include MSME-related policies in the National DRRM Law amendatory bill
- Involve MSMEs in programming and utilization of local DRRM Fund
- Inclusion of MSME associations in Local DRRM councils

ROADMAP THEME 1: Enhancing SME General and Disaster Risk Data



- Development of integrated website for disaster data relevant to MSMEs
- Conduct Community Risk Assessment
- Building of MSME database
- Identification and profiling of MSMEs located in high-risk areas

ROADMAP THEME 3: Tailored Risk Financing for SMEs



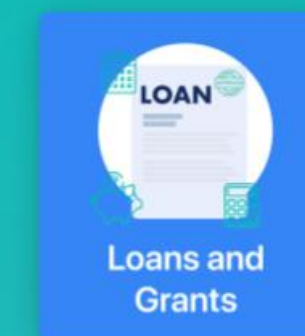
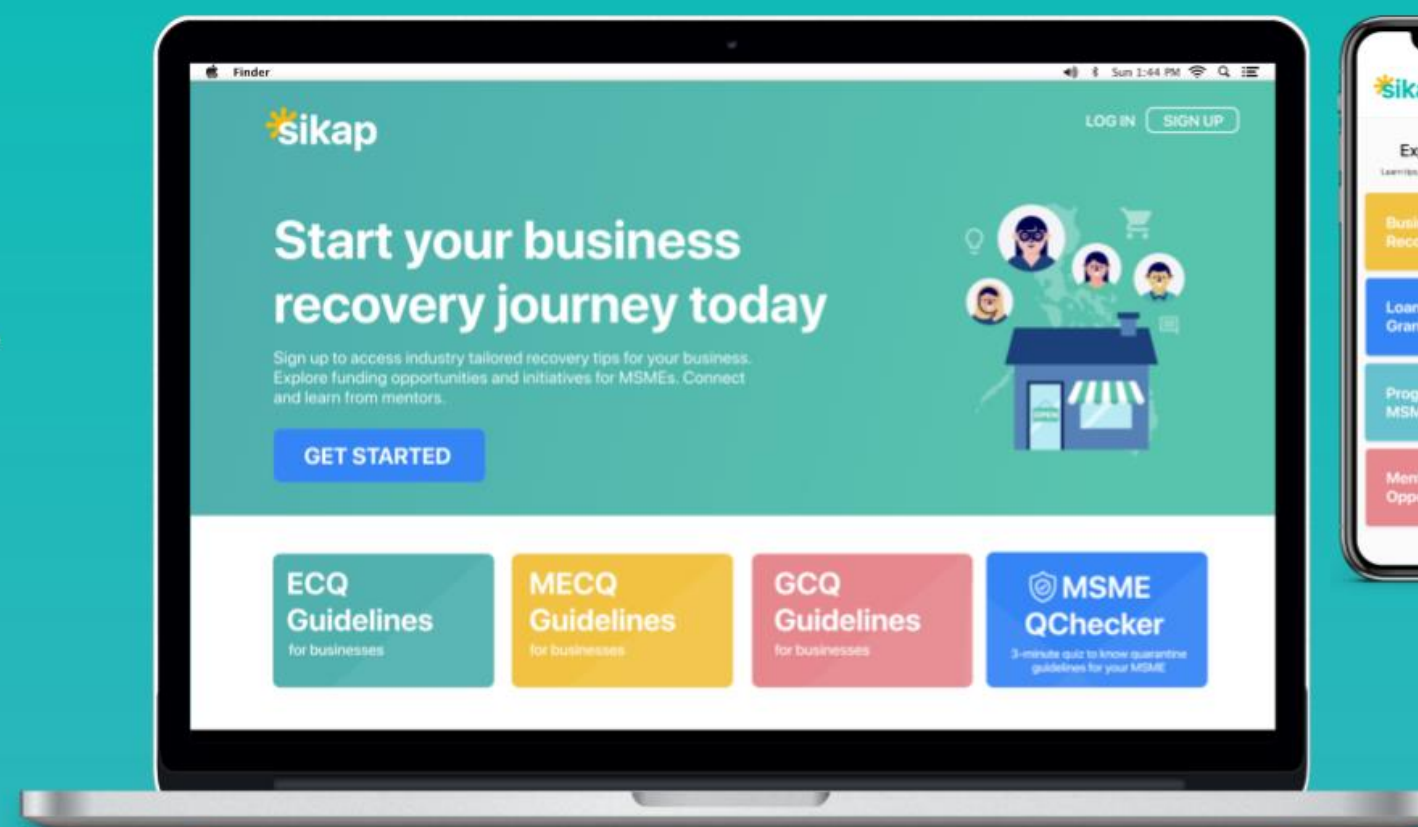
- Intensify information dissemination on available micro insurance and risk financing services
- Enhance guarantee mechanisms (e.g., crop insurance and credit guarantee)
- Formulate policy framework on access to disaster recovery financing for MSMEs



**Explore Business
Recovery Tips**



**Discover Programs for
MSMEs**



**Access Loans and
Tips**



**Book Mentoring
Sessions**

**The Opportunity Platform for
MSME Business Recovery**

www.sikap.com.ph

Public Service Continuity Planning Guidebook

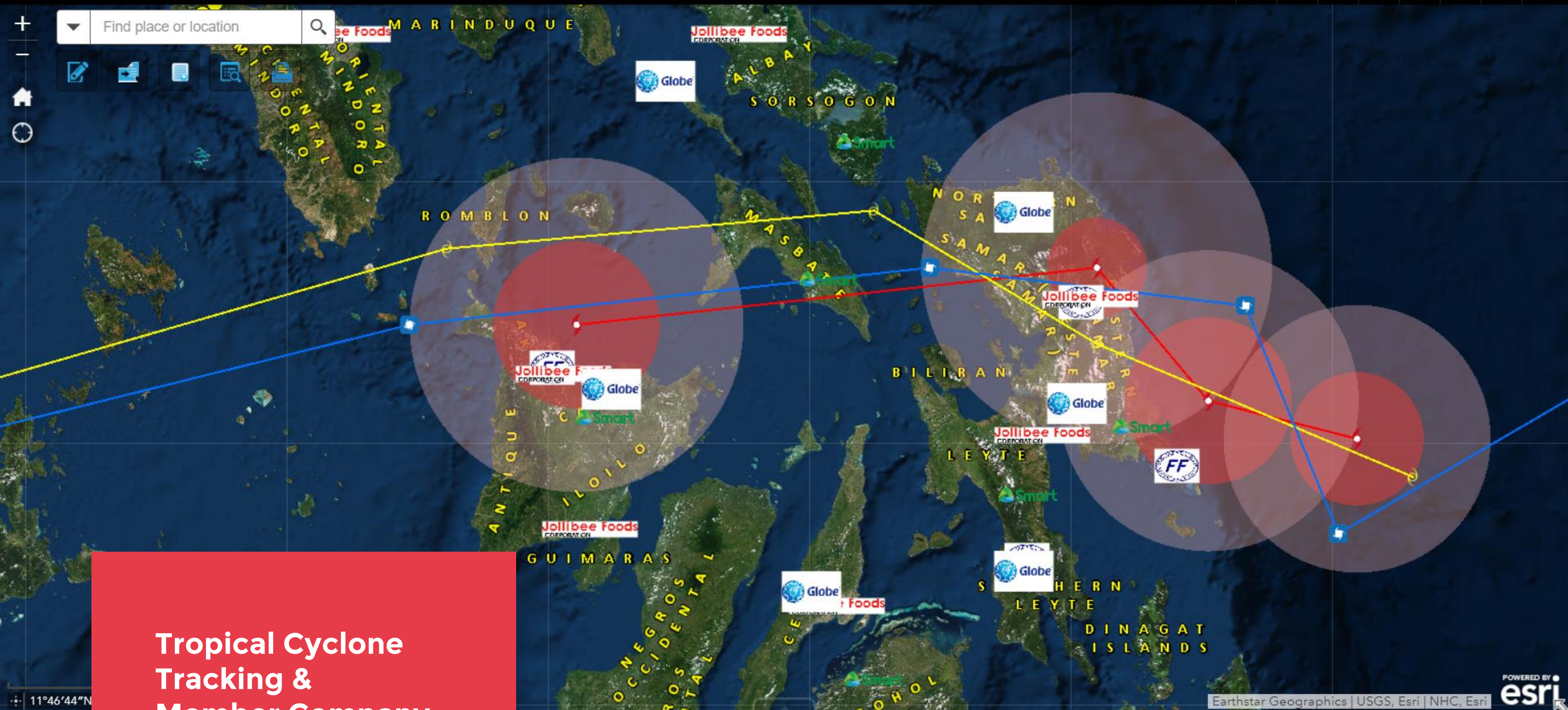


FIRST-EVER PUBLIC
SERVICE CONTINUITY
PLANNING GUIDEBOOK
IN THE PHILIPPINES

Available on iADAPT



PDRF
OPERATIONS
CENTER



Tropical Cyclone Tracking & Member Company Hazard Assessment

MARIKINA WATERSHED REHABILITATION



15,000 hectares of land protected since 2014.



15 nurseries established managed by PO partners. One cycle per year can produce 1,077,000 seedlings

MANGROVE REHABILITATION



PDRF and Shell volunteers, Operation Mangrove Rehabilitation of Shell and PDRF in Roxas City, Capiz (STY Haiyan)

PDRF HEALTH CENTERS



Health and Birthing Center, Tacloban City





PDRF EVACUATION CENTER



Multi-purpose design
(classroom, functional
space, community
evacuation area)



Disaster-resilient design to
withstand 250kph winds
and M7 earthquakes



Inclusive design with
rooms for
breastfeeding mothers,
etc.

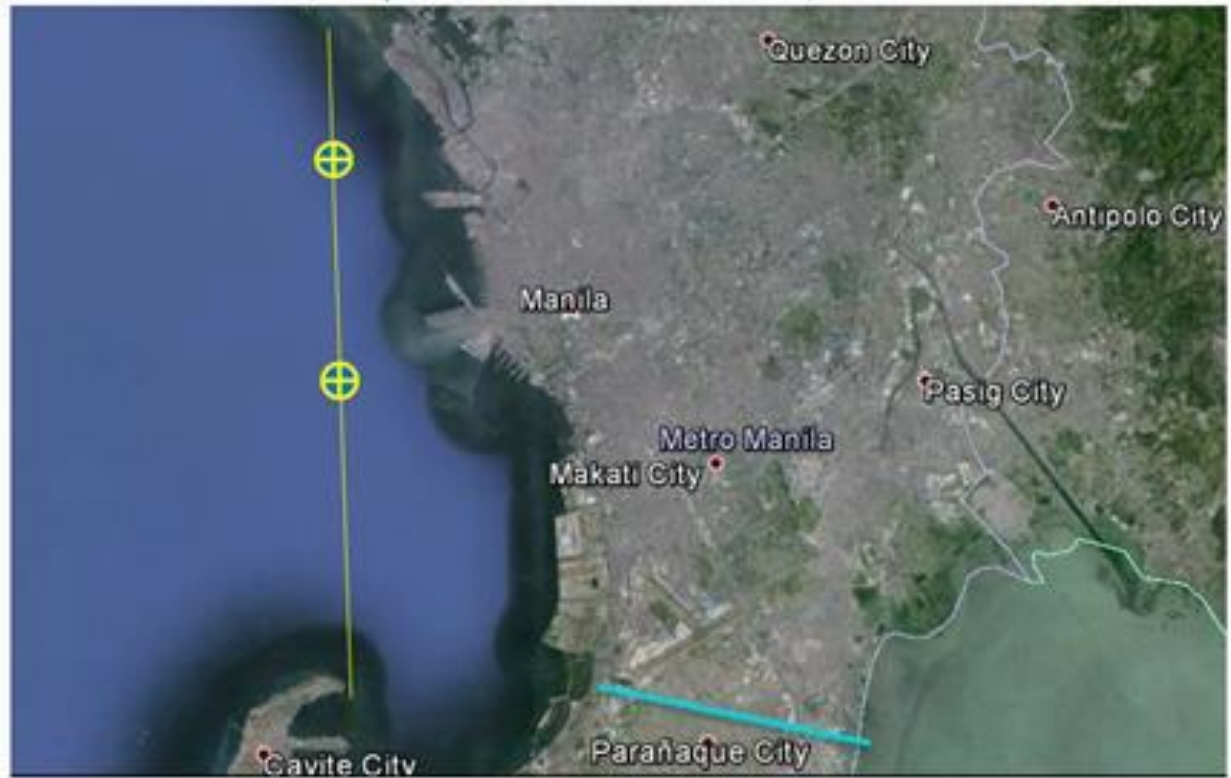


Whole-of-society
involvement in the
development to
address needs of
community



Sustainable

FLOOD PLAN



BOHOL RECOVERY



MARAWI RECOVERY

