Highlights of the National DRRM Framework and Plan 2020-2030

Outline of Presentation
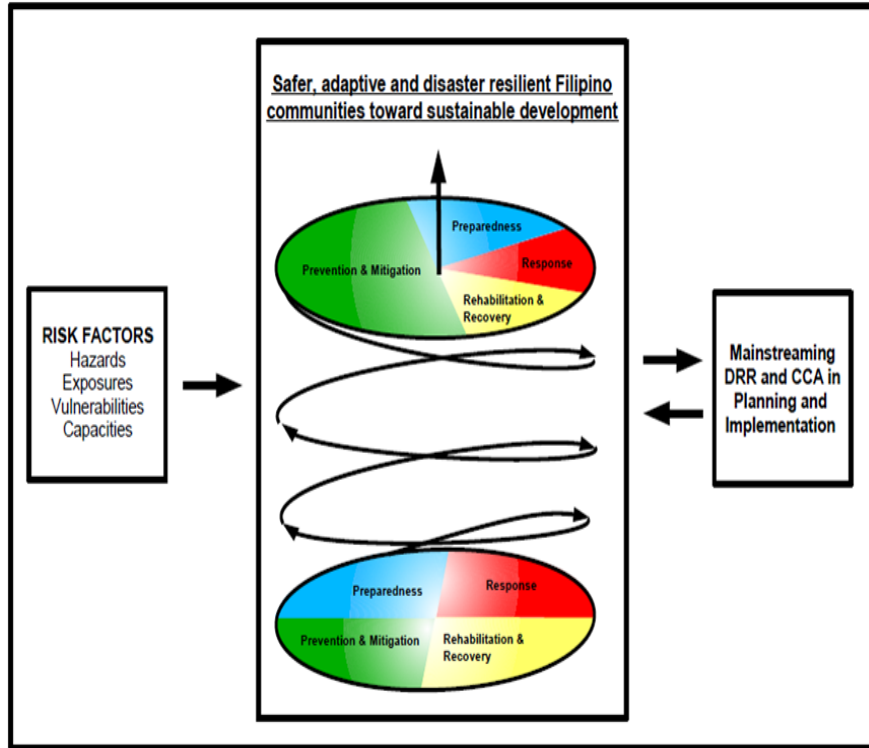
National Disaster Risk Reduction and Management Framework
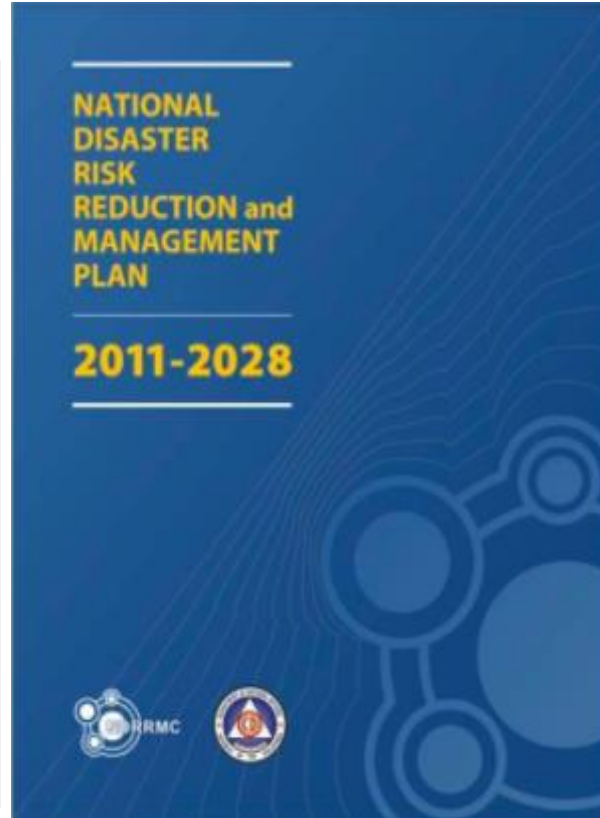
24 Outcomes | 56 Outputs | 93 Activities
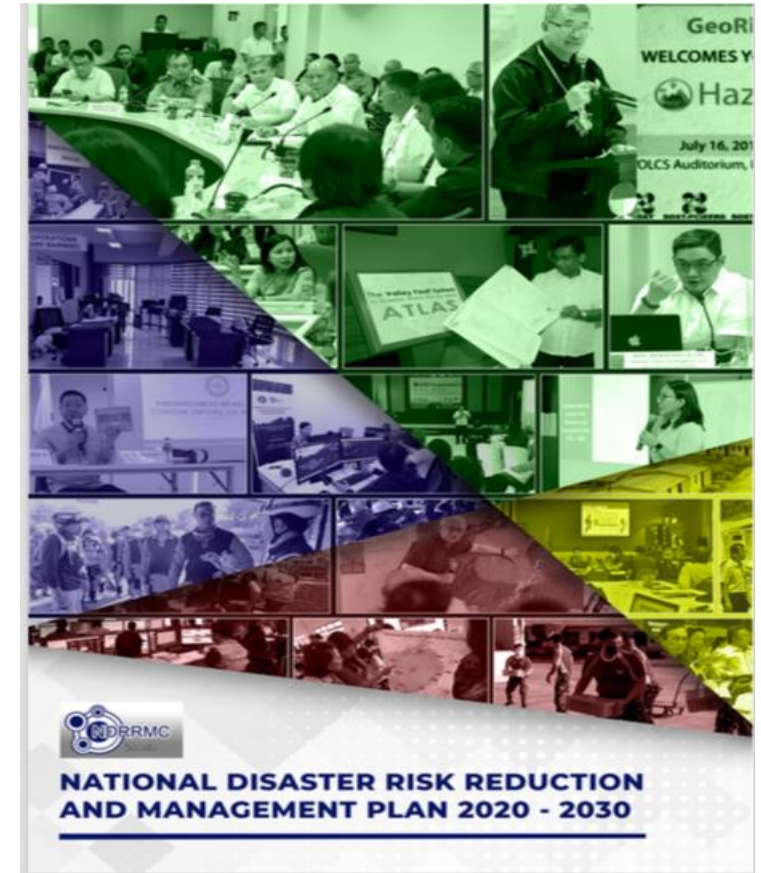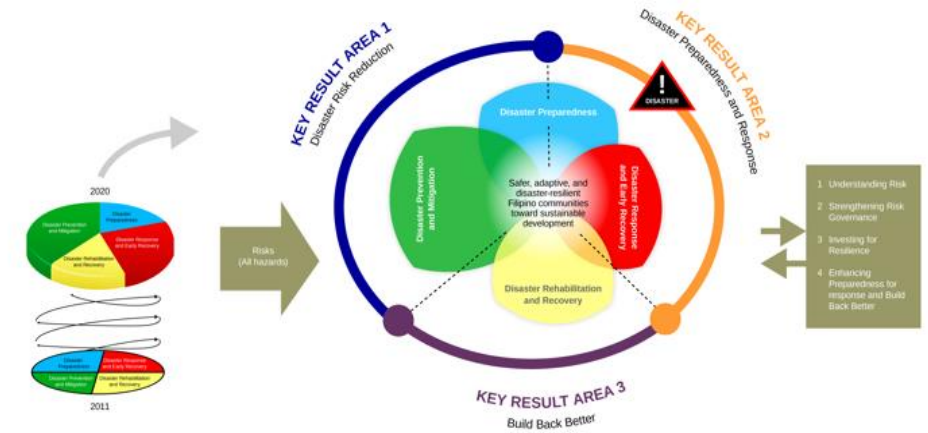
Key Directions in the Updating of the NDRRM Plan and Framework

4. Adoption of risk reduction strategies and plans, across different timescales and landscapes, with targets, indicators, and time frames, aimed at **preventing the creation of risk**, the **reduction of existing risk** and the **strengthening of economic, social**, **health**, and **environmental resilience**.

3. The updated **timeline is attuned with the national development planning cycles (PDP)** and the NDRRMP will use a common timeline for all the activities.

2. The four thematic areas are still to be steered by the **four vice chairpersons of the NDRRMC**.

1. The **four thematic areas** were retained, but the **outcomes, outputs, activities, and indicators** were revised based on the learnings from the past eight years of implementation.

5. The key activities are listed under the **four priority areas of SFDRR**.
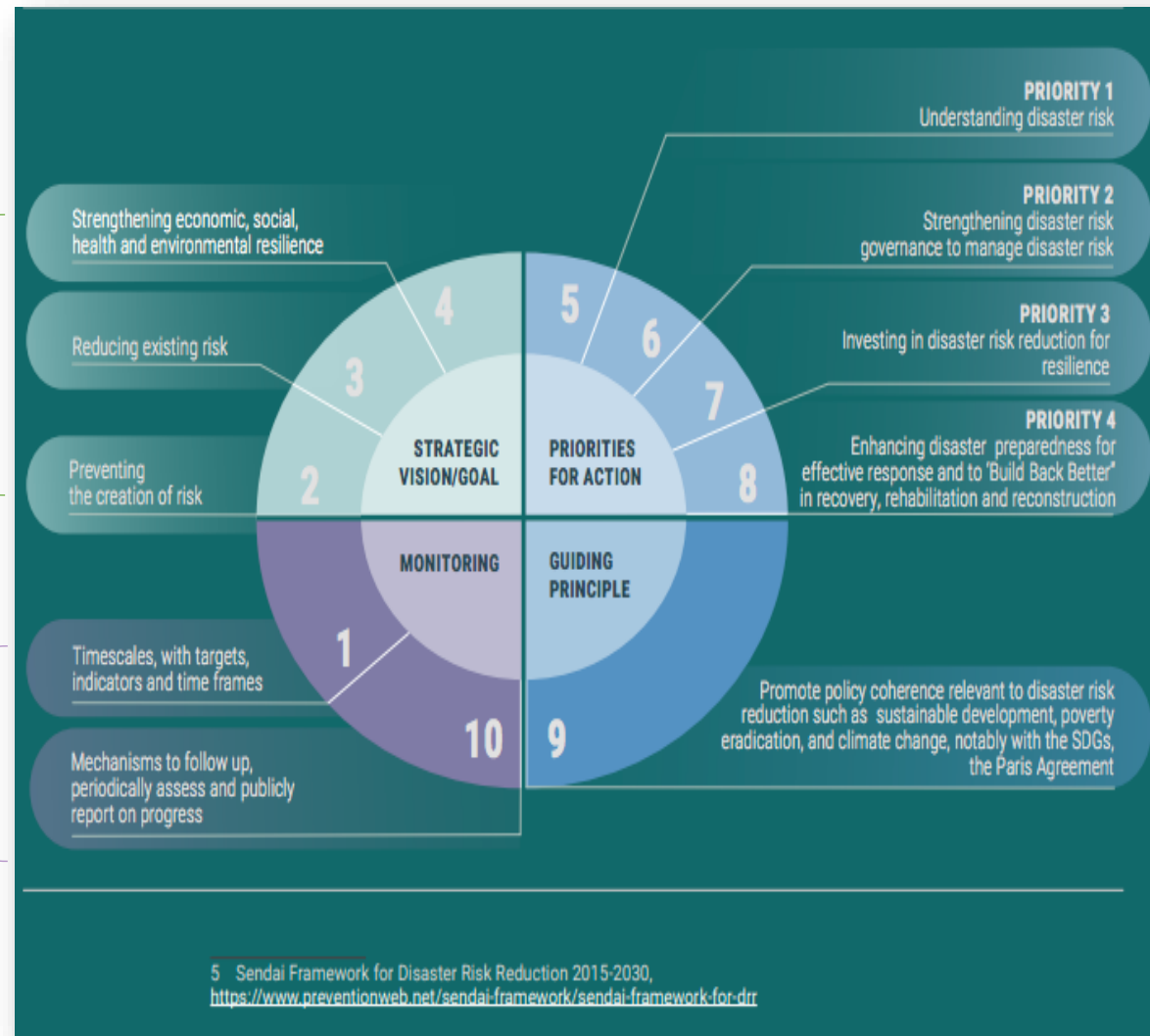
6. The **DRRM-CCA-related targets** under the PDP were carefully noted.

7. **Vertical and horizontal interlinkages** between the different outcomes and thematic areas.

8. The **need to invest in the health of all Filipinos** as demonstrated by the covid-19 pandemic. This is done by **prioritizing health and wealth-being in DRRM actions.**

10 Key Elements of Alignment with SFDRR

Figure content:

STRATEGIC VISION/GOAL

- 4 Strengthening economic, social, health and environmental resilience
- 3 Reducing existing risk
- 2 Preventing the creation of risk

PRIORITIES FOR ACTION

- PRIORITY 1 — Understanding disaster risk
- PRIORITY 2 — Strengthening disaster risk governance to manage disaster risk
- PRIORITY 3 — Investing in disaster risk reduction for resilience
- PRIORITY 4 — Enhancing disaster preparedness for effective response and to 'Build Back Better' in recovery, rehabilitation and reconstruction

(numbers 5, 6, 7, 8)

MONITORING

- 1 Timescales, with targets, indicators and time frames
- Mechanisms to follow up, periodically assess and publicly report on progress

GUIDING PRINCIPLE

- 9 Promote policy coherence relevant to disaster risk reduction such as sustainable development, poverty eradication, and climate change, notably with the SDGs, the Paris Agreement

10

5 Sendai Framework for Disaster Risk Reduction 2015-2030, https://www.preventionweb.net/sendai-framework/sendai-framework-for-drr

Lessons Learned and New Directions

NEW DIRECTIONS

LESSONS LEARNED

- Addressing the underlying causes of vulnerability
- Linking environmental management to risk reduction and resilience-building
- Capacity building
- Financing
- Monitoring and evaluation

- Risk-informed investments
- Advancing digital transformation
- Strengthening multi-sectoral approach
- Ensuring gender-responsiveness
- Promoting locally-led ecosystem-based DRRM and CCA
- Ensuring inclusion and meaningful participation
- Assuring public-private partnerships
- Establishing a functional RBMES
- Investing in public health

NDRRMP 2020-2030: CONTENT

0 — **OVERVIEW OF THE PLAN** | SCOPE | PURPOSE | TARGET USERS & STAKEHOLDERS | TIMEFRAME
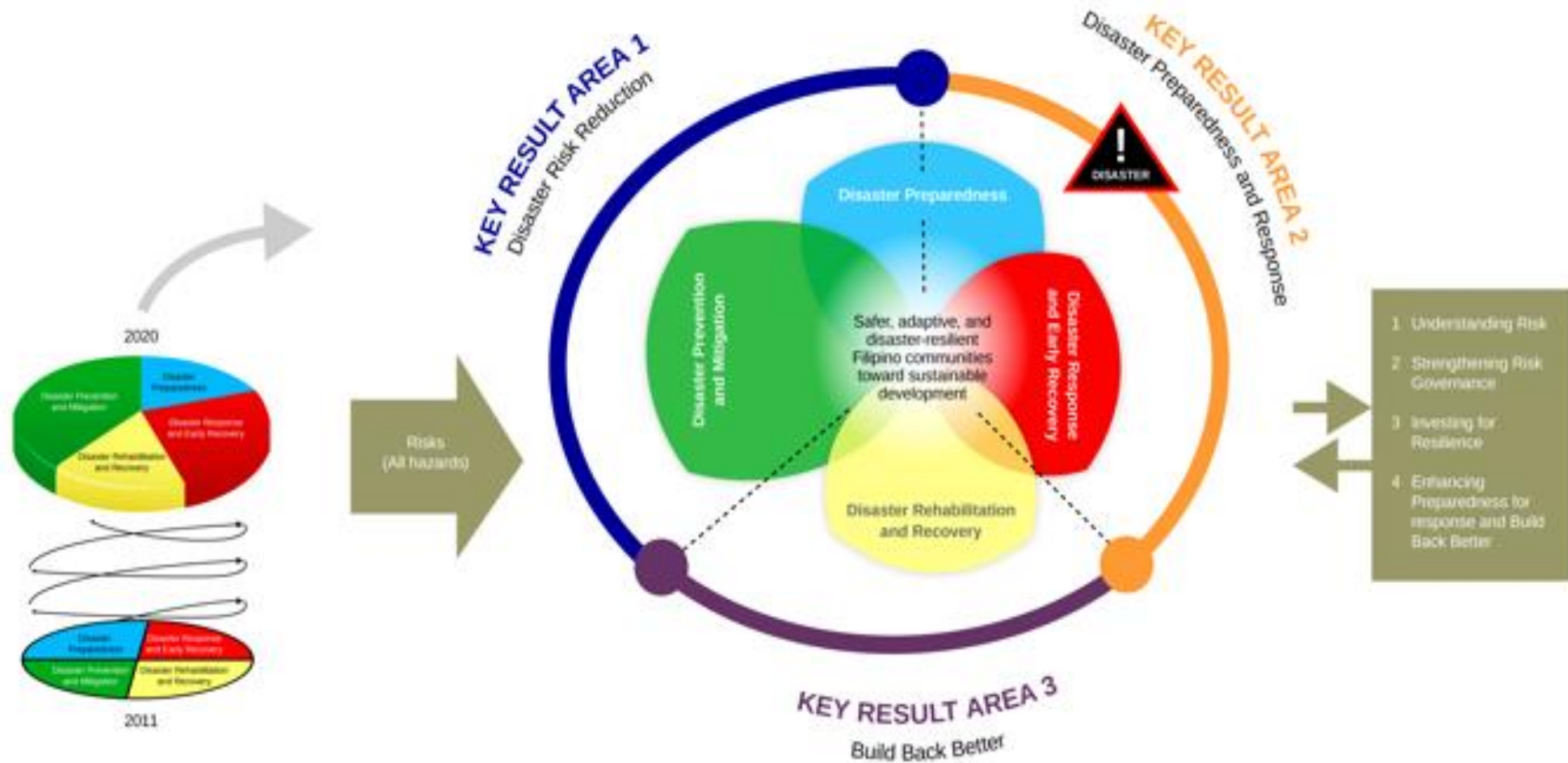
1 — **WHY REVIEW & UPDATE THE NDRRMF/P?** | LEGAL MANDATE | GUIDING PRINCIPLES | RESILIENCE FRAMING | GLOBAL,REGIONAL & NATIONAL DEVELOPMENT & POLICY AGENDA | PREVENTION OF CURRENT AND EMERGING RISKS AND CREATION OF NEW RISK

2 — **WHERE ARE WE NOW?** | IMPLEMENTATION PROGRESS

3 — **WHAT ARE THE MAJOR CONSIDERATIONS?** | CHALLENGES AND LESSONS LEARNED | NEW DIRECTIONS

4 — **THE UPDATED NATIONAL DRRM FRAMEWORK & PLAN** | DISASTER PREVENTION & MITIGATION | DISASTER PREPAREDNESS | DISASTER RESPONSE & EARLY RECOVERY | DISASTER REHABILITATION AND RECOVERY

5 — **HOW DO WE IMPLEMENT THE UPDATED NDRRMP?** | DEVELOPING THEMATIC PILLAR ACTION PLANS | LOCALIZING THE NDRRMP | REVIEWING, MONITORING, EVALUATING AND REPORTING | FINANCING THE PLAN

NATIONAL DISASTER RISK REDUCTION AND MANAGEMENT FRAMEWORK 2020-2030
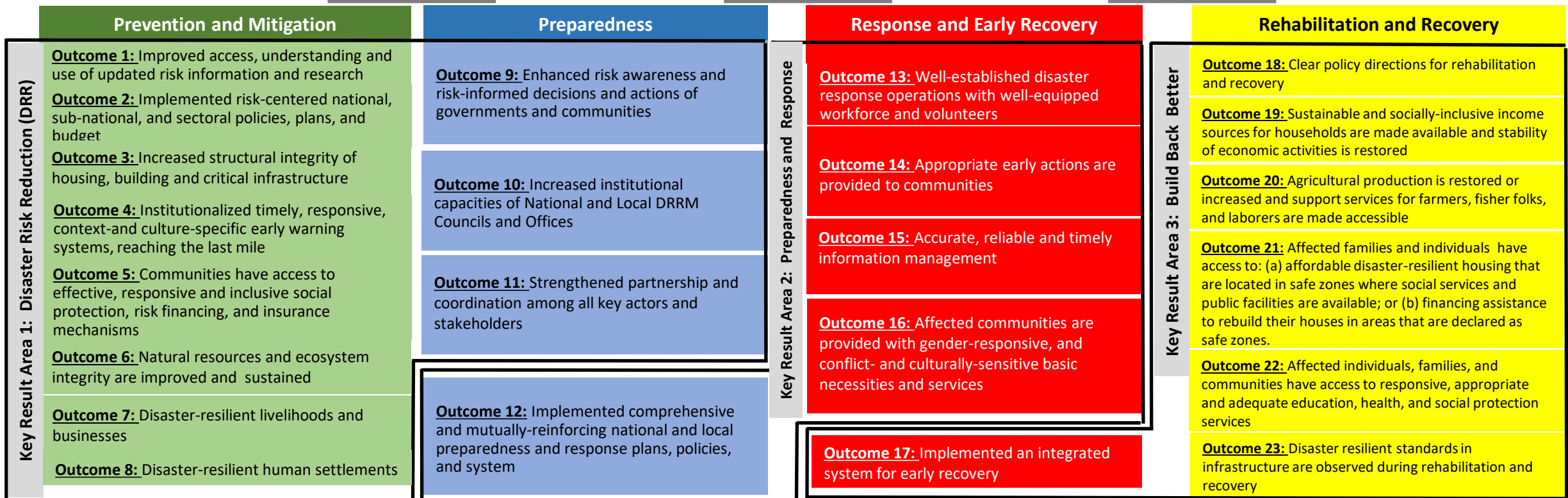

National Disaster Risk Reduction and Management Framework 2020-2030

The Updated National Disaster Risk Reduction and Management Plan of the Philippines

Resilience Vision: *Safer, adaptive and disaster-resilient Filipino communities toward sustainable development*

Prevention and Mitigation

Key Result Area 1: Disaster Risk Reduction (DRR)

Outcome 1: Improved access, understanding and use of updated risk information and research

Outcome 2: Implemented risk-centered national, sub-national, and sectoral policies, plans, and budget

Outcome 3: Increased structural integrity of housing, building and critical infrastructure

Outcome 4: Institutionalized timely, responsive, context-and culture-specific early warning systems, reaching the last mile

Outcome 5: Communities have access to effective, responsive and inclusive social protection, risk financing, and insurance mechanisms

Outcome 6: Natural resources and ecosystem integrity are improved and sustained

Outcome 7: Disaster-resilient livelihoods and businesses

Outcome 8: Disaster-resilient human settlements

Preparedness

Outcome 9: Enhanced risk awareness and risk-informed decisions and actions of governments and communities

Outcome 10: Increased institutional capacities of National and Local DRRM Councils and Offices

Outcome 11: Strengthened partnership and coordination among all key actors and stakeholders

Outcome 12: Implemented comprehensive and mutually-reinforcing national and local preparedness and response plans, policies, and system

Response and Early Recovery

Key Result Area 2: Preparedness and Response

Outcome 13: Well-established disaster response operations with well-equipped workforce and volunteers

Outcome 14: Appropriate early actions are provided to communities

Outcome 15: Accurate, reliable and timely information management

Outcome 16: Affected communities are provided with gender-responsive, and conflict- and culturally-sensitive basic necessities and services

Outcome 17: Implemented an integrated system for early recovery

Rehabilitation and Recovery

Key Result Area 3: Build Back Better

Outcome 18: Clear policy directions for rehabilitation and recovery

Outcome 19: Sustainable and socially-inclusive income sources for households are made available and stability of economic activities is restored

Outcome 20: Agricultural production is restored or increased and support services for farmers, fisher folks, and laborers are made accessible

Outcome 21: Affected families and individuals have access to: (a) affordable disaster-resilient housing that are located in safe zones where social services and public facilities are available; or (b) financing assistance to rebuild their houses in areas that are declared as safe zones.

Outcome 22: Affected individuals, families, and communities have access to responsive, appropriate and adequate education, health, and social protection services

Outcome 23: Disaster resilient standards in infrastructure are observed during rehabilitation and recovery

Locally-grounded and contextualized, globally aligned and responsive

23 Outcomes | **50** Outputs | **206** Activities
Short-Term: **2020-2022** | Medium Term: **2023 – 2025** | Long Term: **2026 – 2030**

THEMATIC AREA I – DISASTER PREVENTION AND MITIGATION

Overall Lead: DOST
8 Outcomes | 13 Outputs | 70 Activities

GOAL: Address current and reduce future risks of communities and government through mainstreaming integrated risk management into science, policy and practice.

Outcomes	Lead Agency
1 - Improved access, understanding and use of updated risk information, DRR-related statistics, and research	DOST
2 - Implemented risk-centered national, sub-national and sectoral policies, plans, and budget	DILG
3 - Increased structural integrity of housing, building and critical infrastructure	DPWH
4 - Institutionalized timely, responsive, context- and culture-specific early warning systems reaching the last mile	DOST
5 - Communities have access to effective, responsive and inclusive social protection, risk financing, and insurance mechanisms	DOF
6 - Natural resources and ecosystem integrity are improved and sustained	DENR
7 - Disaster-resilient livelihoods and businesses	DTI
8 – Disaster-Resilient Human Settlements	DHSUD

OUTCOME 1:	IMPROVED ACCESS, UNDERSTANDING AND USE OF UPDATED RISK INFORMATION, DRR-RELATED STATISTICS, AND RESEARCH
Lead Agency	DOST
Implementing Agencies/Institutions /Organizations **Other agencies**	OCD, DILG, DA, DOH, DENR, DENR-MGB, DENR-NAMRIA, CCC, DICT, DOST-PHIVOLCS, DOST-PAGASA, DOST-PNRI, DSWD, DOE, DTI, DepEd, DPWH, DOT, NEDA, OPAPP, PCOO, NAPC-VDC, PRC, LPP, LCP, LMP, ULAP, LMB, LGUs, DRRMCs, CSOs, Private Sector PSA, NCDA, Development Partners, and other agencies/institutions/organizations deemed necessary
Outputs	1.1 Disaster and climate hazard and risk information 1.2 Information management and systems 1.3 Standards of DRR-related statistics

OUTCOME 2:	IMPLEMENTED RISK-CENTERED NATIONAL, SUB-NATIONAL AND SECTORAL POLICIES, PLANS, AND BUDGETS
Lead Agencies	DILG
Implementing Agencies/Institutions/Organizations Other agencies	OCD, DOH, DBM, NEDA, DOST, DHSUD, CCC, DOE, DA, DPWH, DSWD, DENR, PCOO, DepEd, PRC, LPP, LCP, LMP, ULAP, LMB, LGUs, DRRMCs, CSOs COA, PIEP, and other agencies/institutions/organizations deemed necessary
Outputs	2.1 DRRM-CCA, and environmental policies, plans and budgets at all levels 2.2 DRR Fund Monitoring System

OUTCOME 3:	**INCREASED STRUCTURAL INTEGRITY OF HOUSING, BUILDING AND CRITICAL INFRASTRUCTURE**
Lead Agency	DPWH
Implementing Agencies/Institutions/ Organizations **Other agencies**	OCD, DHSUD, DSWD, DOST, DTI, DENR, DILG, DOH, DND, DepEd, CHED, DA, DOE, DICT, DOTr,NAPC-VDC, PCW, AFP, PNP, BFP, LPP, LCP, LMP, ULAP, LMB, DRRMCs, LGUs, Private Sector NCCA, NCDA, PSA, NIA, MWSS, PICE, and other agencies/offices/organizations deemed necessary
Outputs	3.1 Resilient infrastructure systems

OUTCOME 4:	INSTITUTIONALIZED TIMELY, RESPONSIVE, CONTEXT- AND CULTURE-SPECIFIC EARLY WARNING SYSTEMS REACHING THE LAST MILE
Lead Agency	DOST
Implementing Agencies/Institutions /Organizations	OCD, DOST-PHIVOLCS, DOST-PAGASA, DENR-MGB, NAPC, DICT, DILG, DSWD, DOH, DA, CCC, NAPC-VDC,LPP, PCOO,LCP, LMP, ULAP, LMB, LGUs, DRRMCs, CSOs, PRC, Private Sector
Other agencies	NCIP, academe, research institutes, and other agencies/offices/organizations deemed
Outputs	4.1 Operational end-to-end, and multi-hazard early warning systems

OUTCOME 5:	**COMMUNITIES HAVE ACCESS TO EFFECTIVE, RESPONSIVE, AND INCLUSIVE SOCIAL PROTECTION, RISK FINANCING, AND INSURANCE MECHANISMS**
Lead Agencies	DOF
Implementing Agencies/Institutions /Organizations **Other agencies**	DBM, DSWD, OCD, DOST, DOH, DILG, DA-PCIC, DOLE, DTI, DepEd, CCC, GSIS, SSS, PhilHealth, CSOs, PRC, NAPC-VDC, LPP, LCP, LMP, ULAP, LMB, DRRMCs, LGUs,Private Sector Insurance Commission, Development Partners, and other agencies/offices/organizations deemed necessary
Outputs	5.1 Accessible disaster risk financing strategies 5.2 Social Protection Program

OUTCOME 6:	NATURAL RESOURCES AND ECOSYSTEM INTEGRITY ARE IMPROVED AND SUSTAINED
Lead Agency	DENR
Implementing Agencies/Institutions/ Organizations	OCD, DILG, DA, DOST, DOLE, DTI, DOT, CCC, PRC, CSOs, LPP, LCP, LMP, ULAP, LMB, LGUs, NAPC-VDC, DRRMCs, Private Sector
Other agencies	NIA, NCIP, Academe and Research Institutes, and other agencies/offices/organizations deemed necessary
Outputs	6.1 Nature-based solutions

OUTCOME 7:	DISASTER-RESILIENT LIVELIHOODS AND BUSINESSES
Lead Agency	DTI
Implementing Agencies/Institutions/Organizations	DOLE, OCD, DA, DAR, DOTr, DOE, DICT, DILG, DSWD, DOF, PRC, NAPC-VDC, ULAP, LPP, LCP, LMB, DRRMCs, LGUs, CSOs, and Private Sector
Other Agencies	SEC, PCCI, CDA, TESDA, Academe and Research Institutions and other agencies/offices/organizations deemed necessary
Output	7.1. Resilience of livelihoods 7.2 Resilience of businesses

OUTCOME 8:	DISASTER-RESILIENT HUMAN SETTLEMENTS
Lead Agency	DHSUD
Implementing Agencies/Institutions/Organizations

Other agencies | DILG, LGUs, DENR-MGB, DENR-NAMRIA, DOST-PHIVOLCS, DOST-PAGASA, DOJ-LRA, DA, DAR, DOE, DOH, DSWD, DepEd, DOTr, DPWH, NHA, HMDF,NHMFC,SHFC, NAPC-VDC, PNP, LPP, LCP, LMP, ULAP, LMB, DRRMCs, CSOs, Private Sector

NCIP, LWUA, and other agencies/offices/organizations deemed necessary |
| Outputs | 8.1. Resilient communities |

THEMATIC AREA II – DISASTER PREPAREDNESS

Overall Lead: DILG
4 Outcomes | 11 Outputs | 51 Activities

GOAL: Establish and strengthen capacities of governments, communities, CSOs, and private sector to anticipate, cope, and recover from the adverse impacts of hazards and potential cascading disasters, and minimize losses and disruption of daily life

Outcomes	Lead Agency
9 - Enhanced risk awareness and risk-informed decisions and actions of governments and communities	DILG
10 - Increased institutional capacities of national and local disaster risk reduction and management (DRRM) councils and offices	DILG
11 - Strengthened partnership and coordination among all key actors and stakeholders	DILG
12 - Implemented comprehensive and mutually reinforcing national and local preparedness and response policies, plans, and system	DILG

OUTCOME 9:	ENHANCED RISK AWARENESS AND RISK-INFORMED DECISIONS AND ACTIONS OF GOVERNMENTS AND COMMUNITIES
Lead Agency	DILG
Implementing Agencies/Institutions/Organizations	OCD, DepEd, DOH, DPWH, DSWD, DENR, DOE, DENR-MGB, DND-NDCP, NAMRIA, DA, DILG-LGA, DILG-PPSC, PCOO, PIA, AFP, CHED, CCC, NAPC-VDC, DOST-PAGASA, DOST-PHIVOLCS, DOST-PNRI, BFP, PNP, PCG, DICT, DOTr, DOLE, DAR, PRC, ULAP, LPP, LCP, LMP, LMB, DRRMCs, LGUs, CSOs, Private Sector
Other Agencies	CSC, NYC, NCDA, TESDA, NHI, NCCA, Media, academic institutions, and other agencies/offices/organizations deemed necessary
Outputs	9.1 Inclusive and comprehensive national and local DRRM and CCA information, education, and communication (IEC) plans and programs 9.2 Increased understanding and application of DRRM measures 9.3 Sustained DRRM education and research 9.4 DRRM and CCA mainstreamed in formal and non-formal education

OUTCOME 10:	INCREASED INSTITUTIONAL CAPACITIES OF NATIONAL AND LOCAL DISASTER RISK REDUCTION AND MANAGEMENT (DRRM) COUNCILS AND OFFICES
Lead Agency	DILG
Implementing Agencies/Institutions /Organizations	OCD, DBM, DOST, DSWD, DILG- LGA, DILG-PPSC, DOH, DepEd, AFP, BFP, PNP, PRC, DOJ-NBI, DPWH, CSOs, Private Sector, NAPC-VDC, DICT, ULAP, LPP, LCP, LMP, DRRMCs, LGUs
Other Agencies	CSC, academic institutions, and other agencies/offices/organizations deemed necessary
Output	10.1 Self-reliant, fully-functioning, adequately-staffed, and financially-capable national and local DRRM councils and offices

OUTCOME 11:	STRENGTHENED PARTNERSHIP AND COORDINATION AMONG ALL KEY ACTORS AND STAKEHOLDERS
Lead Agency	DILG
Implementing Agencies/Institutions/Organizations	OCD, DFA, NEDA, DOH, DSWD, CCC, DOST, DBM, DOF, PRC, NAPC-VDC, DICT,ULAP, LPP, LCP, LMP, LMB, LGUs, DRRMCs, CSOs, Private Sector
Other Agencies	Development partners, humanitarian actors, academic institutions, and other agencies/offices/organizations deemed necessary
Outputs	11.1 Vertical and horizontal coordination 11.2 Periodic report on country's obligations with DRRM agreements/treaties to which it is a party

OUTCOME 12:	IMPLEMENTED COMPREHENSIVE AND MUTUALLY REINFORCING NATIONAL AND LOCAL PREPAREDNESS AND RESPONSE POLICIES, PLANS, AND SYSTEM
Lead Agency	DILG
Implementing Agencies/Institutions/Organizations	OCD, DepEd, DA, DICT, DOTr, DOH, DOE, DOF, DOST, DSWD, DPWH, DILG-LGA, DILG-BLGD, NAPC-VDC, NEDA, AFP, DBM, PNP, DOST-PNRI, PRC, PCW, PCG, DND, DFA, ULAP, LPP, LCP, LMP, ULAP, LMB, LGUs, DRRMCs, CSOs, Private Sector
Other Agencies	NWRB, MWSS, COA, PMS, academic institutions, and other agencies/offices/organizations deemed necessary
Outputs	12.1 Enhanced preparedness and response strategies, including coordination and budgeting mechanisms 12.2 Increased coordination for disaster response 12.3 Coordination, complementation, and interoperability of work in DRRM 12.4 Continuity of essential services

THEMATIC AREA III – DISASTER RESPONSE AND EARLY RECOVERY

Overall Lead: DSWD
5 Outcomes | 16 Outputs | 53 Activities

GOAL: Provide risk-based, timely and anticipatory response actions to address basic, life-preservation and immediate needs of communities and government. Also, affected communities/population are able to continue life with dignity and prevent or minimize exacerbation of emergency situation.

Outcomes	Lead Agency
13 - Well-established disaster response operations with well-equipped and protected workforce and volunteers	DSWD
14 - Appropriate early actions are provided to communities	DILG
15 - Accurate, reliable and timely information management	DSWD
16 - Affected communities are provided with gender-responsive and conflict-sensitive basic necessities and services	DSWD
17 -Implemented an integrated system for early recovery	DSWD

OUTCOME 13:	WELL-ESTABLISHED DISASTER RESPONSE OPERATIONS WITH WELL-EQUIPPED AND PROTECTED WORKFORCE AND VOLUNTEERS
Lead Agency	DSWD
Implementing Agencies/Institutions/ Organizations **Other Agencies**	OCD, DILG, DepEd, DICT, DOST, DA, DPWH, DOE, DOH, DOTr, DOTr-MARINA, AFP, BFP, CSOs, PHIVOLCS, PAGASA, PIA, DENR-MGB, NAPC-VDC, ULAP, LPP, LPP, LCP, LMB, LGUs, DRRMCs, PRC, and Private Sector PCG, MMDA, humanitarian assistance actors, and other agencies/offices/organizations deemed necessary
Outputs	13.1 Activated functional Incident Command System (ICS) on site to Activate functional IMT(s) on site 13.2 Well-established system of information gathering, reporting, and dissemination 13.3 Implemented the pre-developed disaster response plans, policies, and protocols 13.4 Activated public and private sector partnerships for humanitarian response and logistics 13.5 Established grievance and redress mechanism 13.6 Implemented functioning system for coordinated and efficient relief operations

OUTCOME 14:	APPRORIATE EARLY ACTIONS ARE PROVIDED TO COMMUNITIES
Lead Agencies	DILG
Implementing Agencies/Institutions /Organizations	OCD, DRRMCs, PNP, DILG, DSWD, DOH, DepEd, DA, DHSUD, PIA, DTI, DOLE, PCW, AFP, NAPC-VDC, CSOs, PRC, ULAP, LCP, LMP, LMP and Private Sector
Other Agencies	Accredited Responders and Volunteers, humanitarian assistance actors, and other agencies/organizations deemed necessary
Outputs	14.1 Activated forecast-based early actions

OUTCOME 15:	ACCURATE, RELIABLE AND TIMELY INFORMATION MANAGEMENT
Lead Agencies	DSWD
Implementing Agencies/Institutions /Organizations **Other agencies**	OCD, DRRMCs, DOTr, DPWH, DFA, PNP, DICT, DILG, DSWD, DOH, DepEd, DA, PCOO, DHSUD, DOE, PIA, DTI, DOLE, PCW, NAPC-VDC, AFP, CAAP, BFP, PCG, ULAP, LPP, LCP, LMP, LMB, LGUS, DRRMCs, PRC, CSOs, Private Sector Accredited Responders and Volunteers, humanitarian actors, and other agencies/offices/organizations deemed necessary
Outputs	15.1 Loss and Damage Report 15.2 Rapid Damage and Needs Assessment Report

OUTCOME 16:	AFFECTED COMMUNITIES ARE PROVIDED WITH GENDER-RESPONSIVE, CONFLICT-, AND CULTURE-SENSITIVE BASIC NECESSITIES AND SERVICES
Lead Agencies	DSWD
Implementing Agencies/Institutions /Organizations	OCD, DepEd, DTI, DOH, DILG, DOLE, DA, DPWH, DOE, DICT, DOTr, OPAPP, LGUs, ULAP, LPP, LCP, LMP, DRRMCs, NAPC-VDC, PCW, AFP, CSOs, PNP, PRC, and Private Sector
Other agencies	NCIP, humanitarian assistance actors, and other agencies/offices/organizations deemed necessary
Outputs	16.1 Provided basic necessities and services to the affected population prioritizing the marginalized sector 16.2 Restored communities' economic and livelihood activities 16.3 Restored vital facilities 16.4 Provided support and assistance to the responders 16.5 Price freeze/price ceiling of basic necessities and prime commodities 16.6 Prompt resumption of educational services for learners

OUTCOME 17:	IMPLEMENTED AN INTEGRATED SYSTEM FOR EARLY RECOVERY
Lead Agencies	DSWD
Implementing Agencies/Institutions /Organizations	OCD, DOH, DILG, DepEd, NEDA, DTI, DOE, DBM, OPAPP, DPWH, DOLE, DICT, DOTr, DHSUD, DA, NFA, NAPC-VDC, PRC, CSOs, Private Sector, and other agencies/offices/organizations deemed necessary
Outputs	17.1 Mechanisms for coordinated and integrated early recovery established and essential services restored

THEMATIC AREA IV– DISASTER REHABILITATION AND RECOVERY

Overall Lead: NEDA
6 Outcomes | 10 Outputs | 32 Activities

GOAL: Speed up recovery from disaster losses through rehabilitation and recovery programs that are aligned to sustainable development and "build back better" principle.

Outcomes	Lead Agency
18 - Clear policy directions for rehabilitation and recovery	NEDA
19 - Sustainable and socially-inclusive income sources for households are made available and stability of economic activities restored	DTI
20 - Agricultural production is restored or increased and support services for farmers, fisher folks, and laborers are made accessible	DA
21 - Affected families and individuals have access to: (a) affordable disaster-resilient housing that are located in safe zones where social services and public facilities are available; or, (b) financial assistance to rebuild houses in areas that are declared as safe zones	DHSUD
22 - Affected individuals, families, and communities have access to responsive, appropriate and adequate education, health, and social protection services	DSWD
23 - Disaster resilient standards in infrastructure are observed during rehabilitation and recovery	DPWH

OUTCOME 18:	CLEAR POLICY DIRECTIONS FOR REHABILITATION AND RECOVERY
Lead Agency	NEDA
Implementing Agencies/Institutions/Organizations	OCD, DOLE, DOF, DSWD, DPWH, DILG, DA, DHSUD, DOH, DICT, DOTr, DepEd, DOE, DTI, DBM, PCW, NAPC-VDC, OPAPP, ULAP, LPP, LMP, LCP, LMB, DRRMCs, LGUs, CSOs, PRC, and Private Sector
Other Agencies	NCIP, Development Partners, and other agencies/offices/organizations deemed necessary
Outputs	18.1 Post-disaster needs assessment 18.2 Rehabilitation and recovery program for major disasters 18.3 Periodic Monitoring Report

OUTCOME 19:	SUSTAINABLE AND SOCIALLY-INCLUSIVE INCOME SOURCES FOR HOUSEHOLDS ARE MADE AVAILABLE AND STABILITY OF ECONOMIC ACTIVITIES RESTORED
Lead Agency	DTI
Implementing Agencies/Institutions/Organizations	DOLE, OCD, NEDA, DILG, TESDA, DOE, DOST, DSWD, NAPC-VDC, ULAP, LPP, LMP, LCP, LMB, LGUs, DRRMCs, PRC, CSOs, and Private Sector
Other Agencies	NCIP, Development Partners, and other agencies/offices/organizations deemed necessary
Outputs	19.1 Temporary employment program 19.2 Livelihood program and support to business

OUTCOME 20:	**AGRICULTURAL PRODUCTION IS RESTORED OR INCREASED AND SUPPORT SERVICES FOR FARMERS, FISHER FOLKS, AND LABORERS ARE MADE ACCESSIBLE**
Lead Agency	DA
Implementing Agencies/Institutions/Organizations	DOLE, OCD, DILG, NEDA, DOST, DSWD, DTI, NAPC-VDC, DOE, TESDA, ULAP, LPP, LMP, LCP, LMB, DRRMCs, LGUs, CSOs, PRC, and Private Sector
Other Agencies	NCIP, PSA, Development Partners, and other agencies/offices/organizations deemed necessary
Outputs	20.1 Agricultural production assistance program

OUTCOME 21:	**AFFECTED FAMILIES INDIVIDUALS HAVE ACCESS TO: (A) AFFORDABLE DISASTER-RESILIENT HOUSING THAT ARE LOCATED IN SAFE ZONES WHERE SOCIAL SERVICES AND PUBLIC FACILITIES ARE AVAILABLE; OR, (B) FINANCIAL ASSISTANCE TO REBUILD HOUSES IN AREAS THAT ARE DECLARED AS SAFE ZONES**
Lead Agency	DHSUD
Implementing Agencies/Institutions/Organizations	OCD, DILG, NEDA, DPWH, DSWD, DOH, DTI, DA, DOE, DICT, DOST– PHIVOLCS, PAGASA, DENR-MGB, NAMRIA, DepEd, DOJ-LRA, NAPC-VDC, ULAP, LPP, LMP, LCP, LMB, DRRMCs, LGUs, CSOs, PRC, Private Sector
Other Agencies	PSA, NCIP, COA, BIR, Development Partners, and other agencies/offices/organizations deemed necessary
Outputs	21.1 Comprehensive housing program covering shelter assistance for transitional and permanent housing

OUTCOME 22:	**AFFECTED INDIVIDUALS, FAMILIES, AND COMMUNITIES HAVE ACCESS TO RESPONSIVE, APPROPRIATE AND ADEQUATE EDUCATION, HEALTH, AND SOCIAL PROTECTION SERVICES**
Lead Agency	DSWD
Implementing Agencies/Institutions/Organizations	DOH, NEDA, OCD, DILG, NAPC-VDC, DepEd, CHED, Doe, OPAPP, PCW, PRC, ULAP, LPP, LCP, LMP, ULAP, LMB, LGUs, DRRMCs, , CSOs, and Private Sector
Other Agencies	NCIP, Development Partners and other agencies/offices/organizations deemed necessary
Outputs	22.1 Social services and programs on health and education 22.2 Social protection services

OUTCOME 23:	**DISASTER RESILIENT STANDARDS IN INFRASTRUCTURE ARE OBSERVED DURING REHABILITATION AND RECOVERY**
Lead Agency	DPWH
Implementing Agencies/Institutions/Organizations	OCD, NEDA, DILG, DTI, DICT, DOE, DepEd, CHED, DOH, DOST, DHSUD, DSWD, NAPC-VDC, PRC, ULAP, LPP, LCP, LMP, ULAP, LMB, LGUs, DRRMCs, CSOs, and Private Sector
Other Agencies	Professional Regulation Commission, ASEP, PICE, UAP, Development Partners, and other agencies/offices/organizations deemed necessary
Outputs	23.1 Public- and privately-owned infrastructure reconstructed or rehabilitated according to improved disaster resiliency standards

Implementing the Plan

Key Actors and their Roles and Responsibilities

Overall steering and leadership	• Chairperson, NDRRMC, Four (4) Vice-Chairpersons of the NDRRMC: DOST, DILG, DSWD, NEDA and the OCD as the Implementing arm of the NDRRMC • Provides overall steering and leadership to ensure that outcomes, outputs and activities under the NDRRMP are achieved in collaboration with the lead, implementing and other relevant agencies.
Lead agency	• Plays a key role in providing oversight in ensuring that specific outcome, outputs and activities are achieved by facilitating synergy of activities and strategies under an outcome • Will work closely with the OCD as the secretariat and implementing agencies and stakeholders to ensure that the outcomes are realized
Implementing Agencies	• Will cooperate and complement each other by supporting and engaging in activities and producing outputs that are relevant to the achievement of the outcomes • Will work together to identify specific programs and projects and allocate corresponding budget to harmonize their efforts and investments toward realizing the desired outcome
Other agencies	• As key stakeholders in the pillar, they are encouraged to initiate actions that will contribute to the achievement of the outcomes. Their actions should be done in collaboration with the implementing agencies in consideration of their respective mandates.

Implementing the Plan

Developing DRRM Action Plans

Agency DRRM Action Plans	• To be prepared by the implementing agencies to translate the NDRRMP into actionable strategies • Respective action plans should have proposed timeline and budget to operationalize the NDRRMP to be submitted to the OCD for purposes of monitoring • The implementing agencies should also report their progress of implementation on an annual basis to OCD.
Thematic Pillar Plan	• Must be developed within 1 year upon approval of the NDRRM Plan • Ensure coherence and complementation are happening among implementing agencies within each pillar • This may include bridging programs/projects/activities necessary to bridge various outputs of the thematic pillars. • The Vice Chair of each thematic pillar shall take the lead in formulating the plan. • the Vice Chair shall have the responsibility to present the accomplishments made in the Thematic Pillar Plan on an annual basis
Regional DRRM Plan	• To be formulated by the RDRRMCs • It puts together the actionable strategies to be implemented at the regional level. • In the case of Bangsamoro Autonomous Region in Muslim Mindanao (BARMM), the RDRRMP shall be formulated by the RDRRMC led by the Chief Minister as its chair in coordination with concerned OCD Regional Office for technical assistance.

9 STEPS: MONITORING AND REPORTING

RDRRMC	The Regional DRRM Councils, through their four DRRM Committees, will monitor and evaluate the implementation of their RDRRMP at the regional level. A consolidated regional DRRM report will be submitted by the RDRRM Council through the OCD Regional Office to the NDRRMC.
LDRRMC	The Local DRRM Council will prepare validation reports through their respective DRRM Committees. Once finalized, a report will be submitted to the Regional DRRM Council.
LDRRMO	Local DRRM Offices, together with key relevant stakeholders and partners, will take the lead in the process by looking into their progress vis-à- vis their local DRRM plans' targets. A report will be submitted to the Local DRRM Council.

LGU and sub-national level

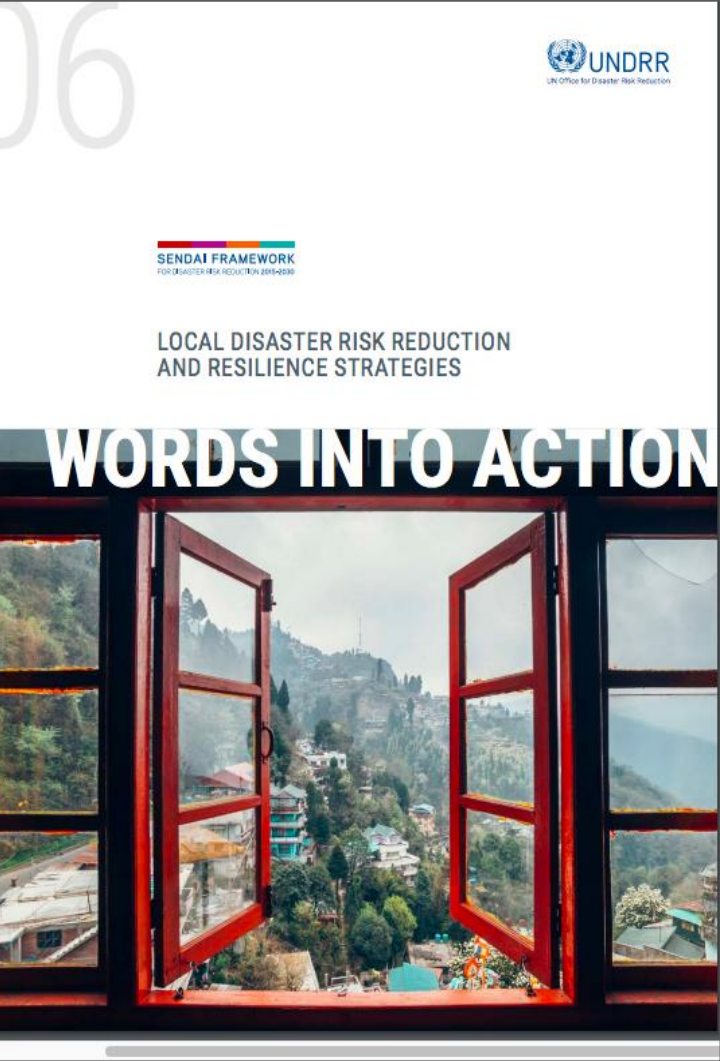|	
NDRRMC	The NDRRMP progress and evaluation report and the country's SFDRR implementation will be finalized and approved by the NDRRMC.
NDRRMC TMG	Once completed, the reports will be presented to the TMG for further inputs, validation and endorsement to the NDRRMC Council.
OCD	Based on the report on the progress of the NDRRMP implementation, the OCD will likewise use this information to look into the country's implementation progress on the SFDRR commitments and targets.
OCD	OCD will consolidate all the reports from the regional DRRM councils and the national DRRM Committees to come up with a consolidated monitoring, evaluation and progress report on the NDRRMP.
OCD, leads and implementing agencies	The OCD in coordination with the DRRM committees/TWG will evaluate against the thematic pillar action plan and come up with a consolidated report for each of the thematic areas. The report will be submitted to the respective Vice Chairpersons on DRRM – DOST, DILG, DSWD, NEDA through the OCD.
Implementing Agencies	Agencies will submit an annual report on the progress of implementation to the OCD.

National Level

Monitoring and Evaluation

Development of M&E System for the NDRRMP

- With support from UNDRR and UNDP
- M&E Framework/Plan, web-based system, and M&E training
- create a TWG that will primarily provide guidance, technical inputs and report to the TMG and NDRRMC on the M&E development
- Duration of the Project: 10 to 12 months (January to December 2021)

Localizing the Plan

UNDRR
UN Office for Disaster Risk Reduction

SENDAI FRAMEWORK
FOR DISASTER RISK REDUCTION 2015-2030

LOCAL DISASTER RISK REDUCTION AND RESILIENCE STRATEGIES

WORDS INTO ACTION

1. Organise for disaster resilience
2. Identify, understand and use current and future risk scenarios
3. Strengthen financial capacity for resilience
4. Pursue resilient urban development and design
5. Safeguard natural buffer to enhance the protective functions offered by natural ecosystems
6. Strengthen institutional capacity for resilience
7. Understand and strengthen societal capacity for resilience
8. Increase infrastructure resilience
9. Ensure effective disaster response
10. Expedite recovery and build better

ANNEX B: Localizing the NDRRM Plan: SFDRR Priorities for Action, The Ten Essentials for Making Cities Resilient, The Updated NDRRM Plan Outcomes, and What they mean at the Local Level

ANNEX B: LOCALIZING THE NATIONAL DRRM PLAN: SENDAI PRIORITIES FOR ACTION, THE TEN ESSENTIALS FOR MAKING CITIES RESILIENT, THE UPDATED NATIONAL DRRM PLAN, AND WHAT THEY MEAN AT THE LOCAL LEVEL

SFDRR Priorities	Ten Essentials	NDRRMP Outcome	Thematic Pillar	What does it mean at the local level?
Priority for action 1. Understanding disaster risk	Identify, understand and use current and future risk scenarios (Essential 2)	Outcome 1: Improved access, understanding and use of updated risk information and research	Disaster Prevention and Mitigation	• Have the necessary human resource (with technical expertise) to handle data analytics (access, creation and analysis) • Capacitate LGUs and communities to respond to and manage data needs to support and use the integrated data information systems developed • Have up-to-date gender and age-disaggregated disaster and climate hazard and risk information and understand how they (may) change in relation to development trajectories, demographic trends, urbanization and climate change • Harmonize CBMS (under DILG) data with the integrated information management systems developed (Output 1.2.) • Understand the timescales over which risks change and impacts occur • Conduct capacity building for LDRRMCs and LDCs to understand risk landscape and timescales over which risks change and impacts occur • Have updated information and understanding of the main-and secondary hazards including its impacts in your region, province, city/municipality and barangay and how they change over time and how multiple hazards may combine • Capacity building on the use of softwares and applications such as REDAS and GeoRiskPH • Conduct climate and disaster risk assessment (CDRA) • Consolidate up-to-date information about hazards, risk exposure, vulnerability, and coping capacities of people, assets and activities. Integrate scientific and lay knowledge (i.e. consider the latest available climate data and scenarios, seismic information, census data, etc. but also participatory mapping, enumerations, perception surveys, etc.) • Community-risk assessments (including CDRA) complementing risk information produced and disseminated • Have updated information of lifeline utilities, critical infrastructure and services, the potential impact of hazardous events and cascading effects (also have adequate and

OUTCOME 17:	IMPLEMENTED AN INTEGRATED SYSTEM FOR EARLY RECOVERY
Lead Agencies	DSWD
Implementing Agencies/Institutions /Organizations	OCD, DOH, DILG, DepEd, NEDA, DTI, DOE, DBM, OPAPP, DPWH, DOLE, DICT, DOTr, DHSUD, DA, NFA, NAPC-VDC, PRC, CSOs, Private Sector, and other agencies/offices/organizations deemed necessary
Outputs	17.1 Mechanisms for coordinated and integrated early recovery established and essential services restored

Pdf copy of the NDRRM Plan 2020-2030 can be downloaded at
ndrrmc.gov.ph
and
ocd.gov.ph

For further inquiries, please contact

NDRRMC Secretariat
(02) 8912-5947 / (02) 8912-0441
ndrrmc.secretariat@ocd.gov.ph

Thank you.