



Policy Action for Adaptation

Perdinan, Ryco Farysca Adi,
INDONESIA





Climate Resilience (Paris Agreement)

Climate resilience on economy, social, and environment (no-one left behind)

Behavioral and technology adaptation (local capacity potency)
The integration of data and information
Natural resources on terrestrial-maritime



Transformation (time)

Justice (space)



Sustainability (generation)

Investment (E)

Based on climate risk code
Renewable energy and climate resources
Infrastructure & smart action (guarantee scheme)

Human Resources Capacity/ Green Job Opportunity (S)

Literacy management
Human resources capacity
Green job opportunity

Land & Seascapes Management (L)

Ecoregion/climate zone
Heat islands
Comprehensive and integrative intervention

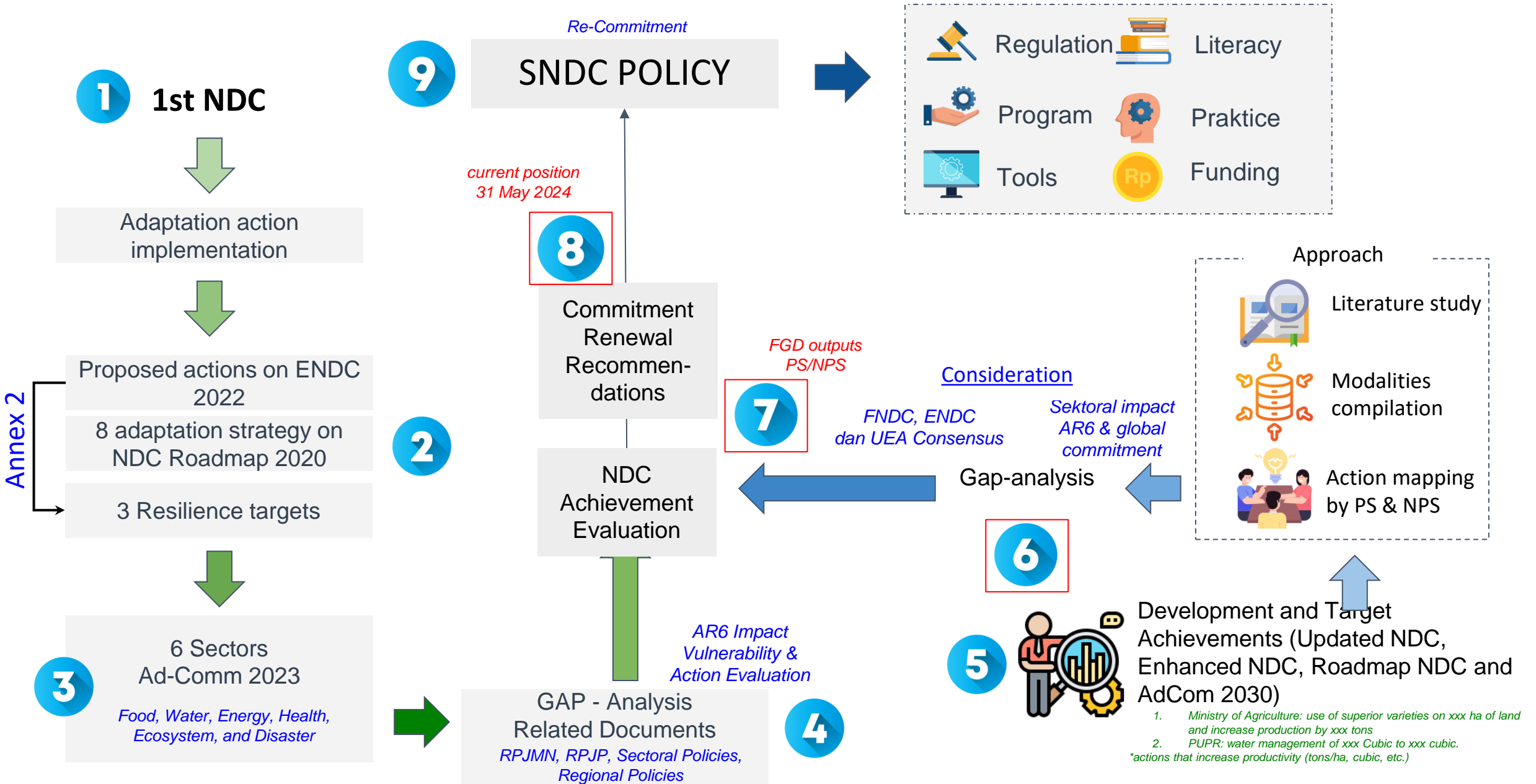
Adaptation Focus:

8 NDC Strategies
Based on 6 areas (water, food, energy, environmental health, ecosystem, disaster)

Space allocation and utilization: The protection and utilization based on capacity and needs
Adaptation actions should decrease GHGs Emissions

ADAPTATION TARGET

Framework and Methodology for Preparing Adaptation SNDC



GGA International Decision (COP 28)

| No | GGA Commitment (based on UAE COP 28) | Identification of Available Modalities *) |
|----|---|--|
| 1. | 2030: Updated assessment of climate change impacts, vulnerabilities and risks | SIDIK (KLHK) : http://sidik.menlhk.go.id/ Jeda (KLHK) : https://adaptasi.ppi.menlhk.go.id/peta/dampak InaRisk (BNPB) : https://inarisk.bnpb.go.id/ VAA → risiko kesehatan : https://apikkemkes.id/home |
| 2. | 2027: Development of a multi-hazard early warning system | PD Cuaca Ekstrem: https://signature.bmkg.go.id/ https://mhews.bmkg.go.id/ https://nowcasting.bmkg.go.id/nowcast/ PD Banjir: https://dashboardpencegahan.bnpb.go.id/ PD DBD (Jakarta) : https://iklim.bmkg.go.id/id/dbdklim/ Sihka (PUPR): https://sihka.pusair-pu.go.id/ |
| 3. | 2027: Development of climate information services for systematic reduction and observation | Jeda (KLHK) : https://adaptasi.ppi.menlhk.go.id BMKG : https://iklim.bmkg.go.id/id/ WRDC (PUPR) : https://pdsda.sda.pu.go.id/ |
| 4. | 2030: Have made progress in implementing a National Adaptation Plan that is country-driven, gender-responsive, participatory, and transparent | Lampiran 2 Enhanced NDC Kebijakan Pembangunan Berketahanan Iklim (Bappenas, 2021) Roadmap NDC Adaptasi (KLHK, 2020) HNAP (Kemenkes, 2019) National Action Plan (dalam proses) |
| 5. | 2030: Build and operationalize a monitoring, evaluation, and learning system. | Sistem Registri Nasional: https://srn.menlhk.go.id/ |



Review for preparation

Second Nationally Determined Contribution (2024)

2nd NDC

*) will be confirmed to ministries/institutions

THANK YOU

**Directorate of Climate Change Adaptation
Ministry of Environment and Forestry**