

ASIA CLEAN ENERGY FORUM 2017

THE FUTURE IS HERE: ACHIEVING UNIVERSAL ACCESS AND CLIMATE TARGETS

Manila 5-8 June, 2017

MINDANAO:

Forging Ahead with Climate Resilience and Green Growth



*Presented by Assistant Secretary Romeo M. Montenegro
Deputy Executive Director, Mindanao Development Authority (MinDA)*

Philippines



Luzon

Visayas

Mindanao

39%
of
country's
total area



Mindanao Region



2nd largest island



RP's food basket



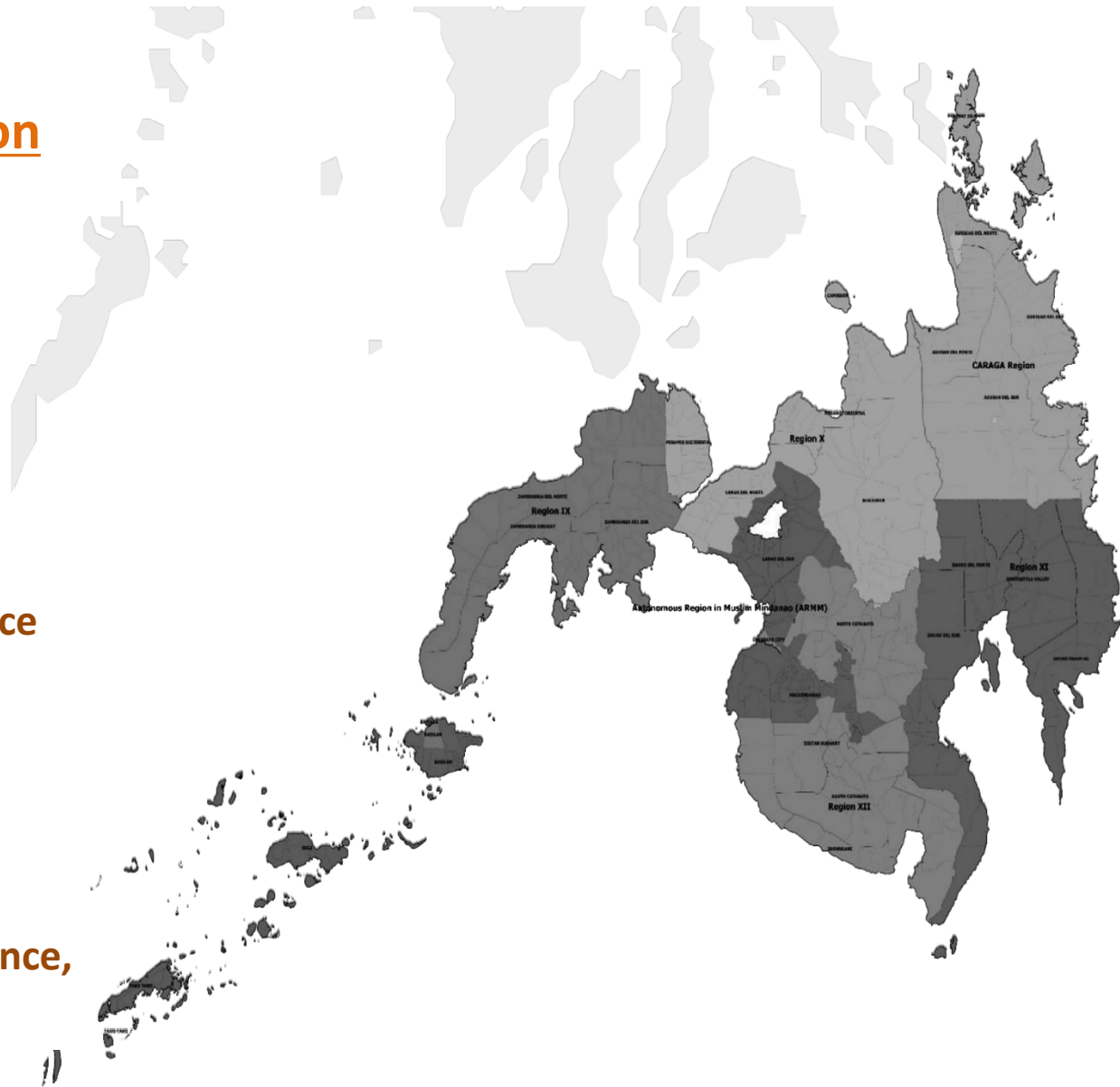
Major hydro resource



**Vulnerable to
climate change**



**High poverty incidence,
armed conflict**



Mindanao Macro Economic Status



2014-2015 Annual Average Growth

0.2%

0.1%
2010-2015

7.4%

7.4%
2001-2015

7.0%

5.7%
2001-2015

2.5%
2015

3.7%
2011-2016

US\$6.8M
2015

US\$4.6M
2011-2015

₱37.3
BILLION
2015

₱50-60
BILLION
2010-2015
Annual Average
Investments

Agriculture Production
Performance (in MT)



Selected
Commodity
Crops

33,967,389
Metric Tons | 2015



Livestoc
k &
Poultry

1,163,225
Metric Tons | 2015



Fisheries &
Aquaculture

3,512,739
Metric Tons | 2015

5.6%

2014-2015
Economic Accounts
Mindanao GDP
Growth

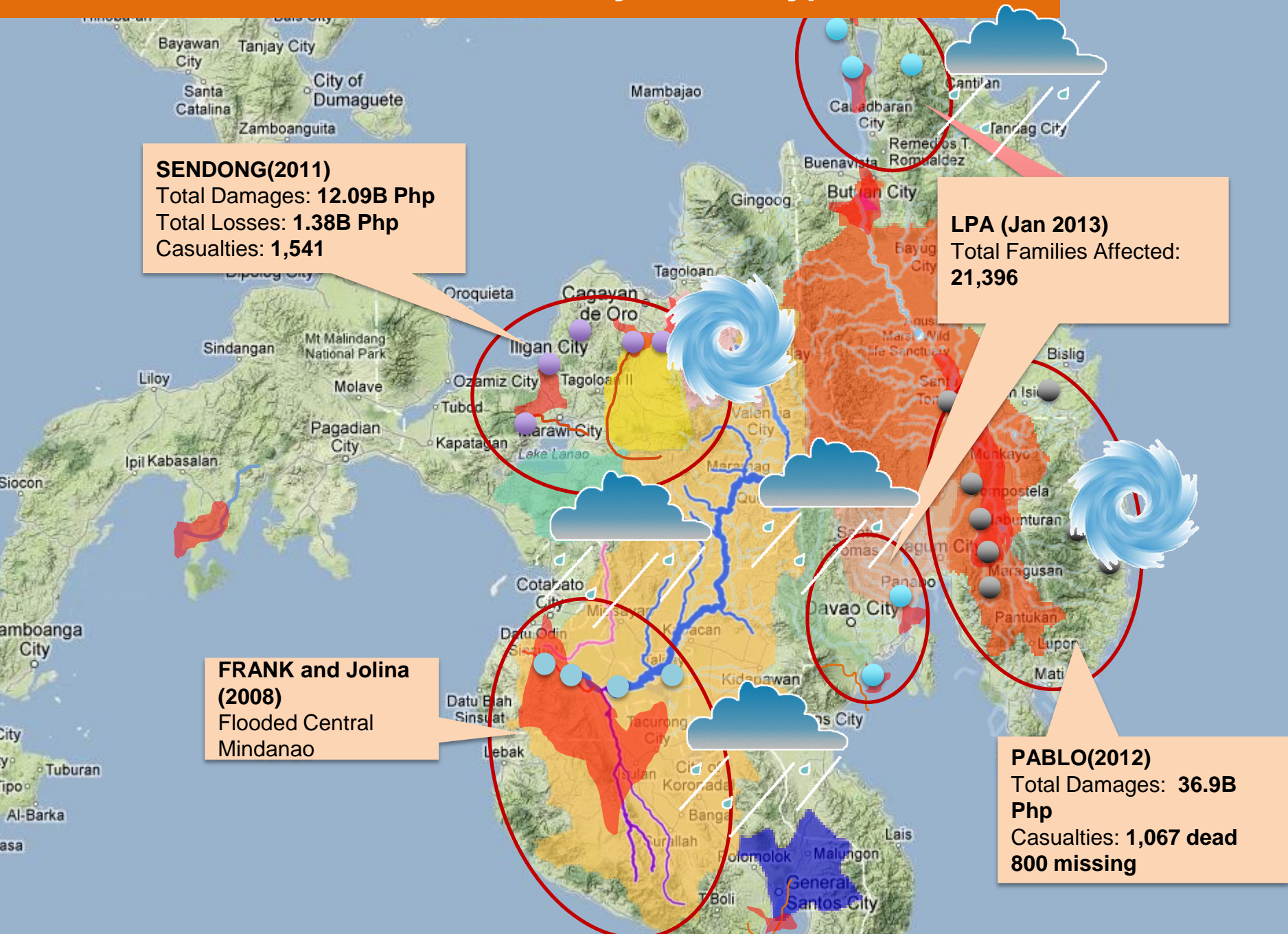
7.5%
2011-2015
Annual Ave
GRDP

MINDANAO
POPULATION
24.1 Million
2015

URBAN
Population
7.1 Million

RURAL
Population
17.0 Million

Mindanao's "New Normal": Not Anymore a Typhoon Free Zone



Mindanao Development Authority (MinDA)



Republic Act 9996



Coordinates

Mindanao-wide initiatives
Philippine Coordinating
Office for BIMP-EAGA
(PCOBE)



Integrates

Mindanao agenda



Harmonizes

Efforts with a Mindanao-wide
perspective

Mindanao Development Corridors

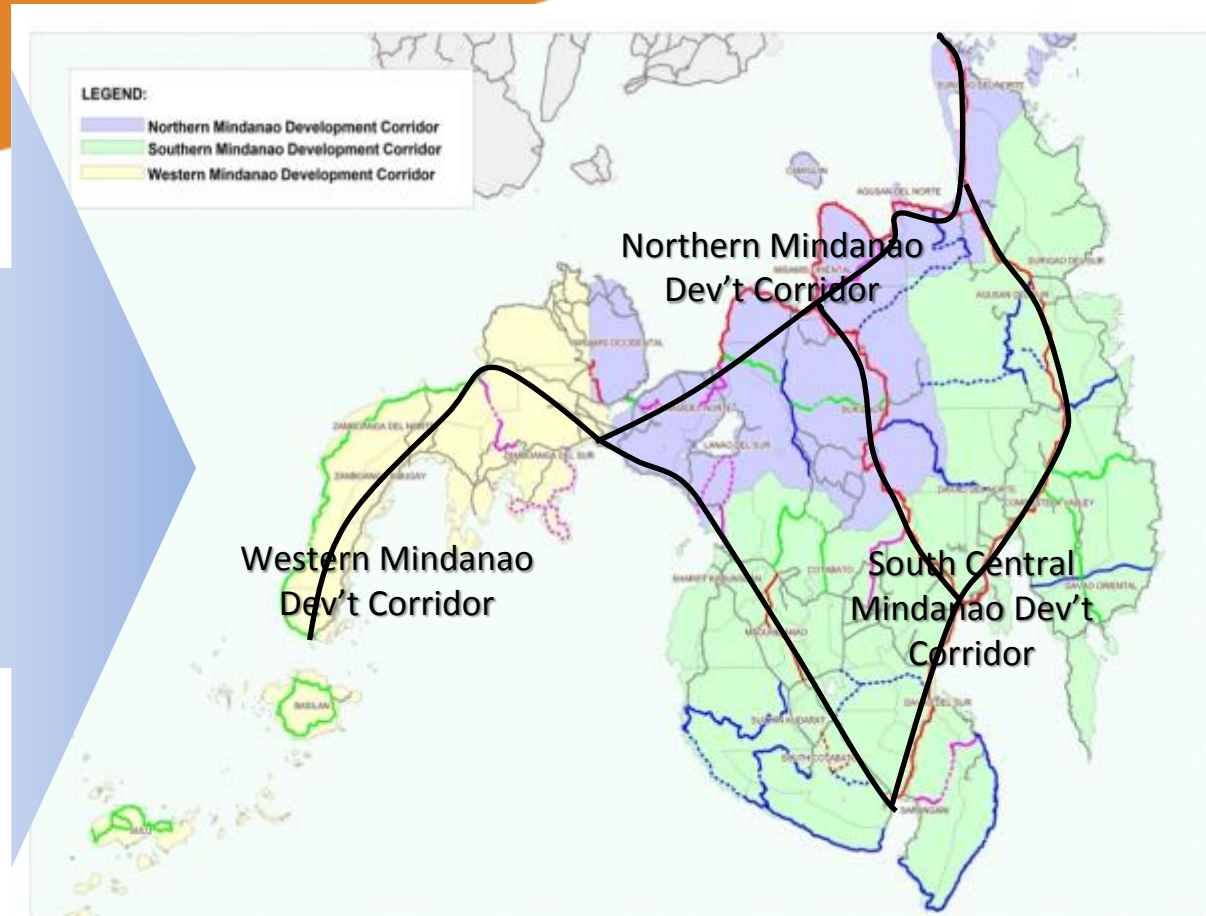
Logistics

Connectivity

Industry
Dvt.

Investments

Policies



*Paving Pathways for Inclusive Balanced
and Sustainable Development in Mindanao*

MinDC

Joint Planning &
Programming (JPP)



MinDA

↔ *operational*
↔...↔ *under discussion*



Bangsamoro Development Agency



DPWH
DPWH-ARMM



Department of Tourism (DOT)



Tourism Infrastructure
and Enterprise Zone Authority



Department of Energy



Department of Agriculture (DA)



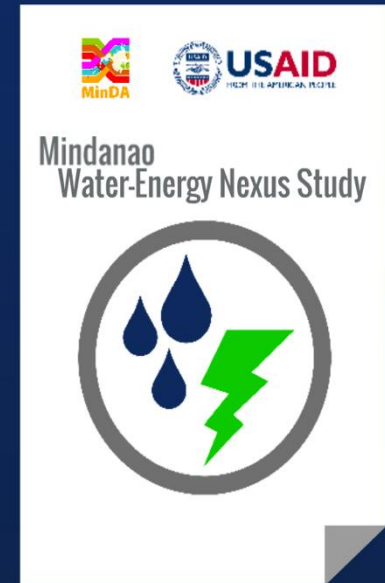
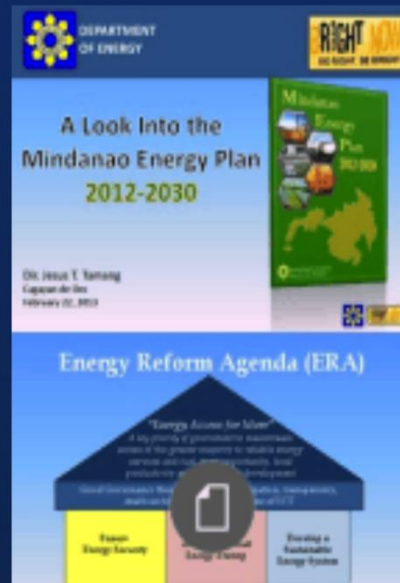
Department of Transportation



Phil. Economic Zone Authority



Coordination and Planning



The State of Mindanao Power

Surging electricity demand driven by rapid growth of industries, real estate, services sector and agribusiness



Mindanao needs around and **3,650MW** between 2021, and 2030 (at 7-8% AAGR forecast of DOE)

Mindanao Power Monitoring Committee

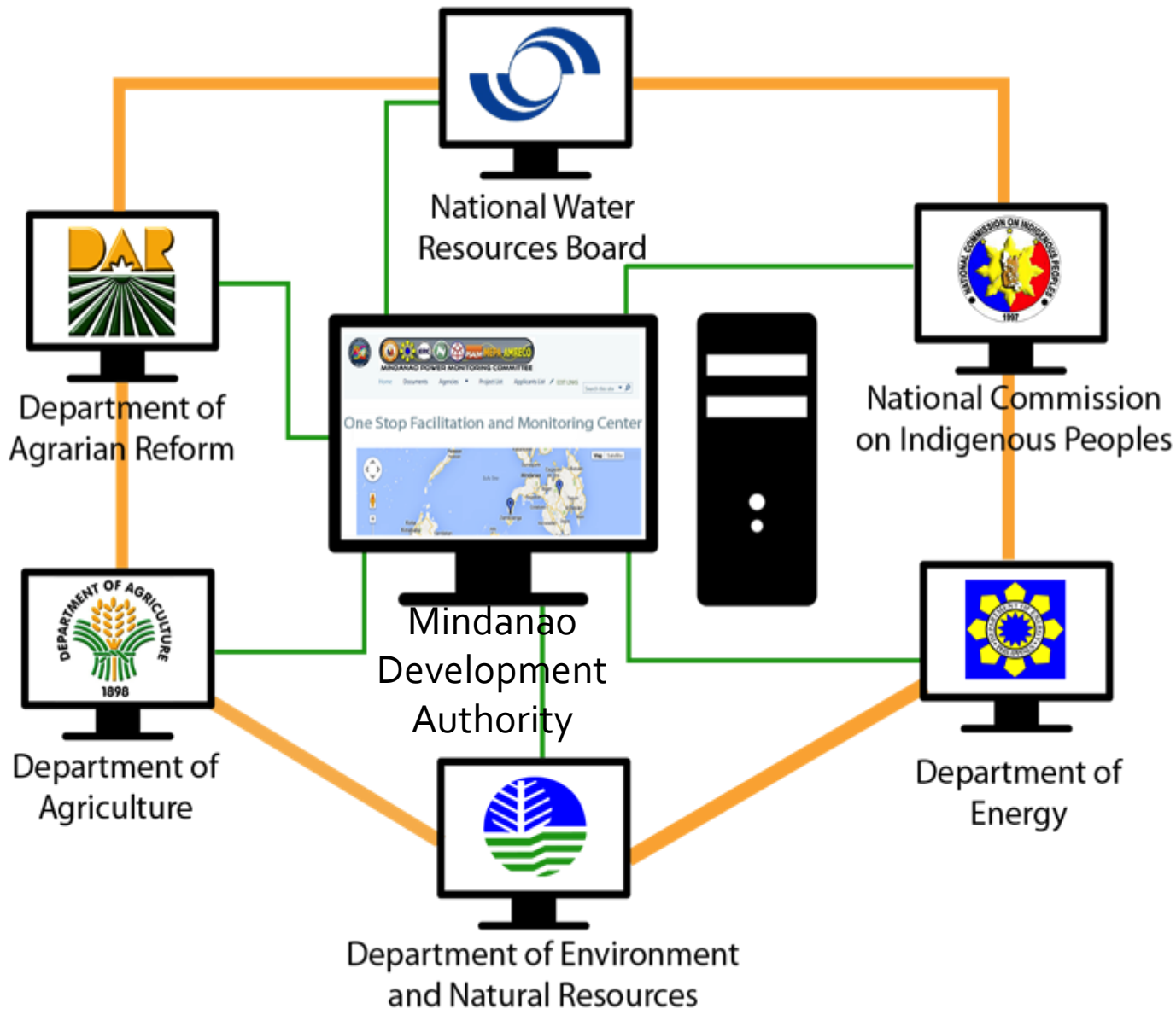
Created through Executive Order 81, the MPMC is tasked to coordinate efforts of national, regional and local governments, and power industry stakeholders to improve the power situation in Mindanao.

Members:

- Mindanao Development Authority (**MinDA**), Chairperson
- Department of Energy (**DOE**), Co-chairperson
- Energy Regulatory Commission (**ERC**)
- National Electrification Administration (**NEA**)
- National Power Corporation (**NPC**)
- Power Sector Assets & Liabilities Management (**PSALM**)
- Mindanao Electric Power Alliance (**MEPA**)
- Association of Mindanao Rural Electric Coops. (**AMRECO**)
- *National Transmission Corporation (**TransCo**)**
- *National Grid Corporation of the Philippines (**NGCP**)**

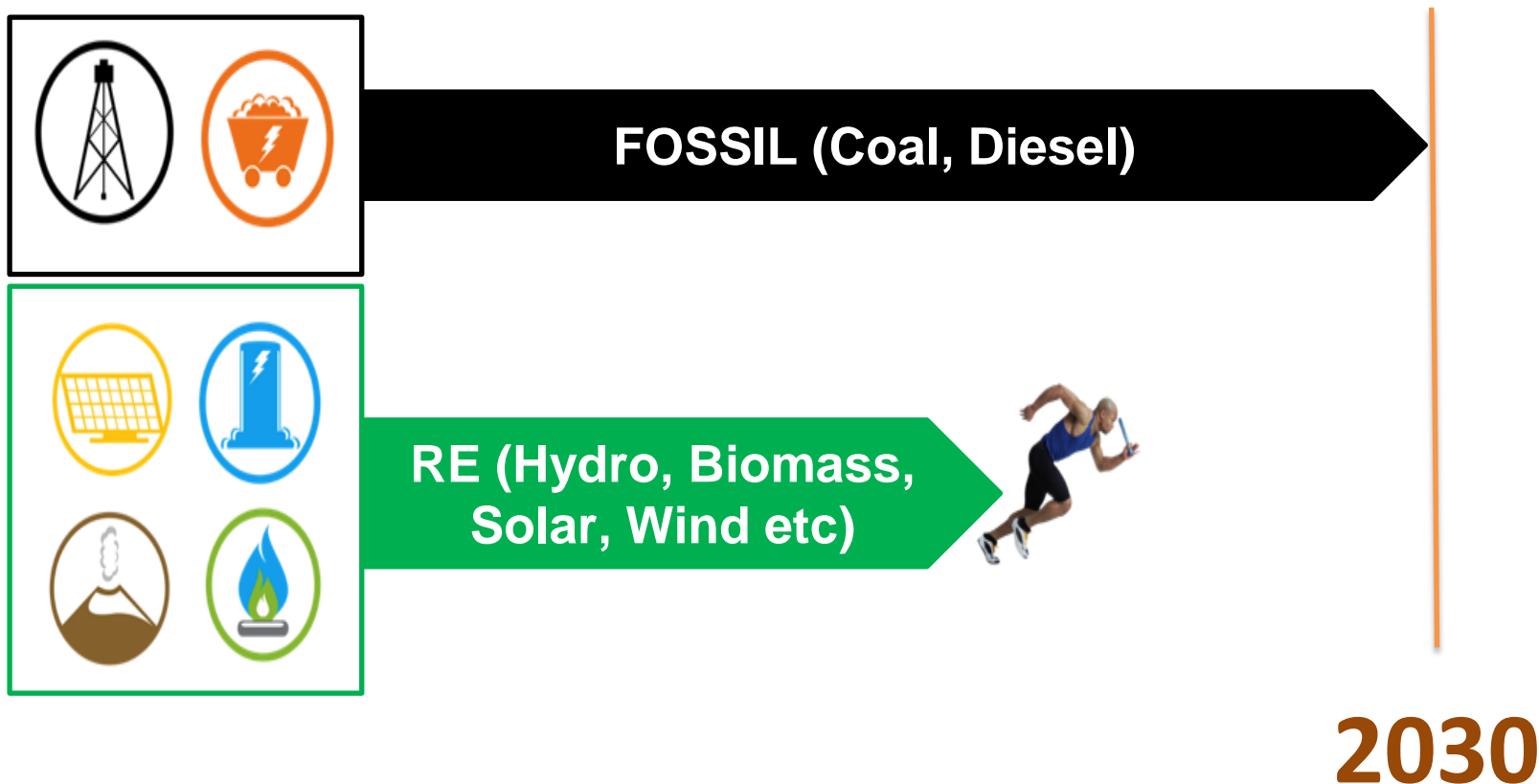


MinDA's One Stop Facilitation Framework



The State of Mindanao Power

It's a tough race for RE to keep up with the rise of fossil in the energy mix



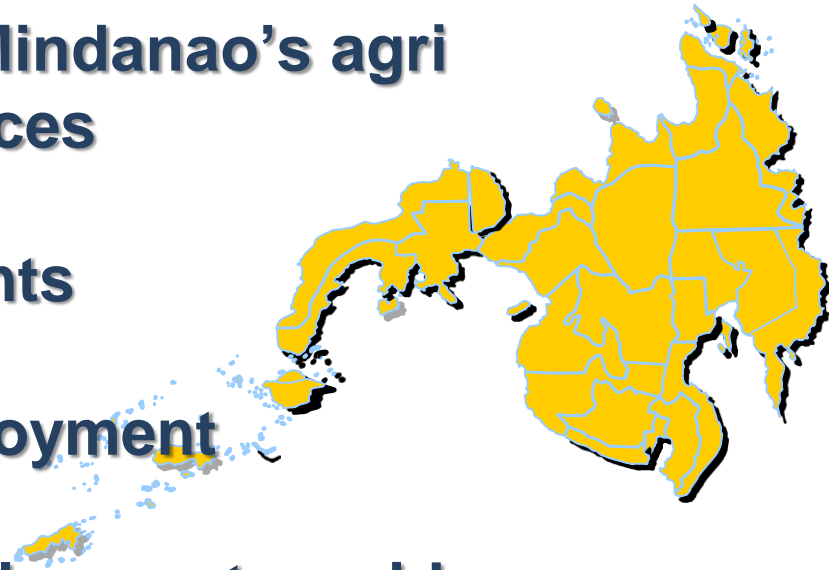
MindaNOW!

Nurturing Our Waters

Pursuing Ridge-to-Reef Approach to Development

Way Forward...

- ✓ Lay down enabling policy and regulatory framework
- ✓ Promote climate resilient-conscious investments and climate-proofing infra projects
- ✓ Study to include remap of Mindanao's agri matching with water resources
- ✓ Localize ecosystem payments
- ✓ Push for increased RE deployment
- ✓ Pursue congruence of development corridors and RE zones



Why bet in Mindanao?



- Strong focus by the **current administration** on Mindanao's progress and transformation



- Amid challenges, investors see Mindanao as **ripe for investment**, with higher return for peace



- **Best bet** for demonstrating political cohesion, economic integration, and social empowerment



Republic of the Philippines **Mindanao Development Authority**



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Integrating Mindanao.