

**DASHING  
DATA**



**Toward a data-driven energy transition**

# **PREDIC Tool**

**by Marco Zaplan**

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**EITI Global Summit**

**Dakar, Senegal**

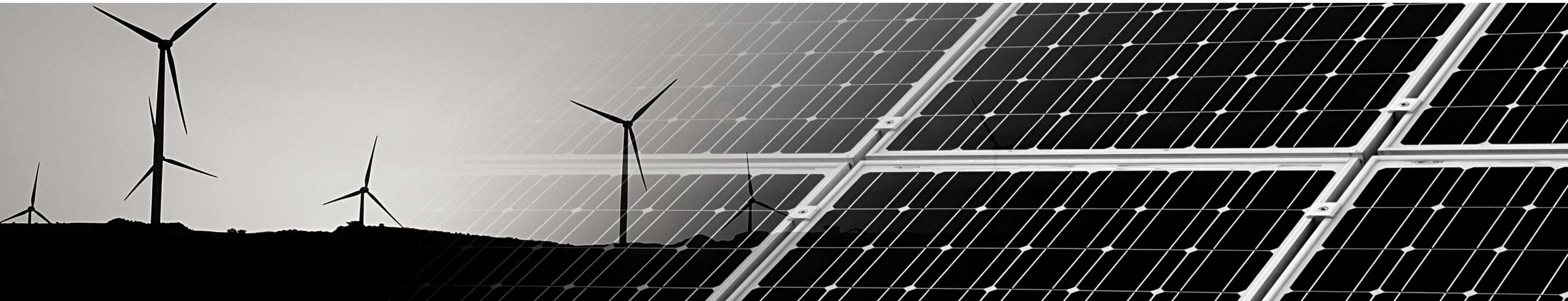
**June 14, 2021**



# JUST ENERGY TRANSITION

Comes with unique challenges and opportunities for EITI-member countries

- 1** Demand for oil and gas and resource revenues are uncertain down the line
- 2** Demand for critical minerals and mining revenues will only go up in the future



# DASHING DATA

-  Home
-  Info
-  Forecast



## PREDIC Tool

Prototype version



# DASHING DATA

OceanaGold  
Didipio Mine  
Commodity: Copper



Home

Info

Forecast

- Fiscal year**: All
- Project**: OceanaGold Didipio ..
- Ave. commodity price**: 5.00
- Adjust production %**: 0
- Royalty rate**: 10

**National government revenues**

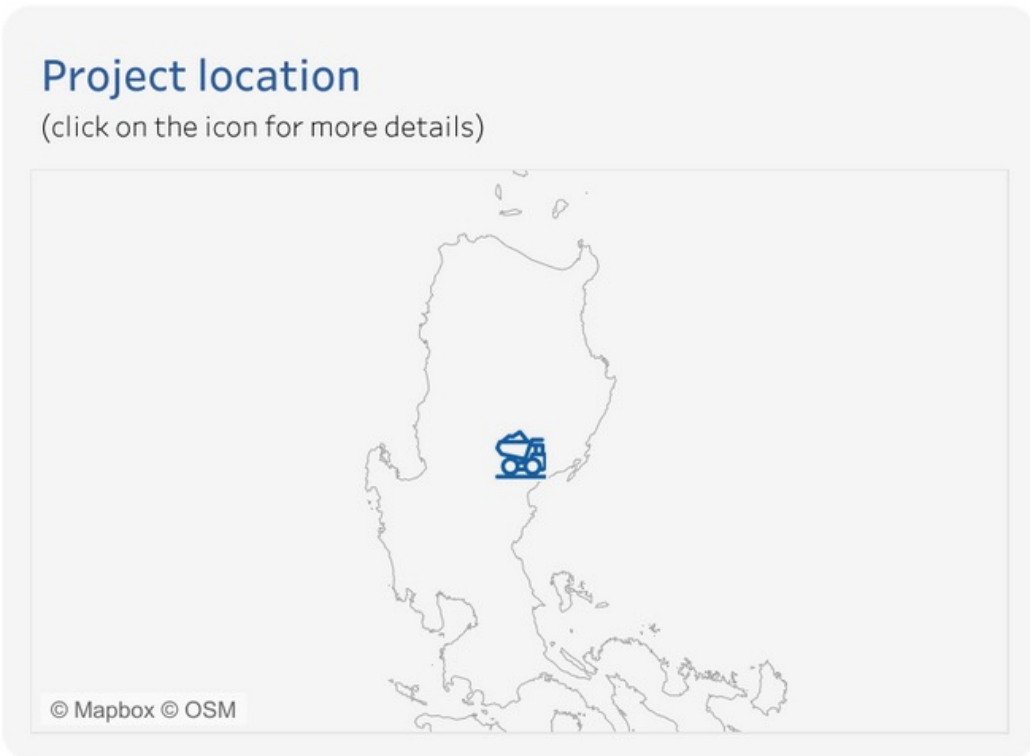
**₱88.50M**

- Total production**: 177.00M pounds
- Total sales**: ₱885.00M
- Local govt share**: ₱17.70M



**Earmarked resource revenues**

	Education allocation %	Health allocation %	Infrastructure allocation %
	10	30	30
Education budget		₱8.85M	
Health budget		₱26.55M	
Infrastructure budget		₱26.55M	
Local govt share (20%)		₱17.70M	
<b>Total</b>		<b>₱79.65M</b>	



# **HARNESSING THE EITI STANDARD REQUIREMENTS**

- Step 1: Describe of the fiscal regime
  - Requirement 2.1 (Legal framework and fiscal regime)
- Step 2: Disclose resource projects' feasibility study and financials
  - Requirement 2.4 (Contracts)
- Step 3: Make the data available in open format
  - Requirement 7.2 - Data accessibility and open data
- Step 4: Model the data using PREDIC Tool.

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