

## **MEMBER PROFILE**

Population: 1 425 607 M
 Territory: 5 615 KM<sup>2</sup>

Real GDP/capita (2022): USD\$6 937
 GHG emissions (2022): 6.28 MT
 GHG emissions/capita (2022): 4.4 t

 Renewable electricity production (2023): Solar energy installed capacity of 1 316 MW.

 Energy Consumption (2022): petroleum 59%, electric energy 24%, natural gas 8%, renewable 7%, carbon 2%



## **CARBON PRICING MECHANISM**

## **VOLUNTARY CARBON MARKET:**

- Entry into force: January, 2025
- Type: Voluntary Carbon Market Mechanisms
- Covered sectors: Industry
- Carbon price (2024): Payment for greenhouse gas emissions compensation (forest carbon credits) ranging from 6 to 23 US\$
- **Use of revenues:** Revenues are allocated to carry out activities to increase carbon stocks within state natural protected areas.
- Main mitigation policy: "Ley de Cambio Climático del Estado de Aguascalientes"
  Ley de Cambio Climático del Estado de Aguascalientes.pdf
- Linking jurisdiction: "Ley de ingresos del Estado de Aguascalientes 2025"
  Ley de ingresos del Estado de Aguascalientes 2025.pdf

## OTHER INTERNATIONAL COLLABORATIONS

The State of Aguascalientes, through the Secretaria de Sustentabilidad, Medio Ambiente y Agua (SSMAA), actively participates in various international collaboration processes that strengthen actions for sustainable development and climate change mitigation. These strategic alliances include:

- 1. GIZ (Deutsche Gesellschaft für Internationale Zusammenarbeit): In collaboration with the German Agency for Technical Cooperation, for the development of diagnoses and state planning instruments in the field of climate change
- **2. UK PACT:** Funding of projects for the creation of local capacities and strengthening of climate policy instruments to accelerate the transition towards low-emission development.
- **3. UNDP (United Nations Development Programme):** In collaboration with BIOFIN (Biodiversity Finance Initiative), financial strategies are designed and implemented for the fulfillment of climate change and biodiversity protection goals in the State.