## Financing Facility for Energy Transition and Electric Mobility Projects in Colombia

Financing Facility for energy transition and e-mobility projects through Bancoldex (US\$ 90 m IADB)



GESP co-financing for Battery Storage projects (US\$5 m)

- CREG Resolution 098/2019: Defines mechanisms to incorporate battery storage schemes in the National Transmission System
- First large-scale battery storage public tender by UPME
  - 45 MW at Silencio Substation in Barranquilla
  - BOOM to be awarded on May 25, 2021
  - Estimated cost: US\$60-70 m (15 years contract)



## **GESP Pipeline**

	Invest- ments	Batteries	Grid-connected	Financing Facility Colombia	
				Large-scale program for Central America	
			Mini-grid/ off- grid/ point of use	Caracol Industrial Park (PIC) of Haiti	
				Health service delivery in Honduras	
		Green hydrogen		Transition from hydrocarbons to green hydrogen, Colombia	
		Multiple technologies		Regional challenge for local startups	
Technical assistance				Multisector Coupling	
				Pumped Hydro Storage Development	
			.e	Circular Lithium	
				Green hydrogen production and commercialization assessment in Honduras	

