

Fujian PROVINCE

14th Five-year Plan Subnational Climate Policy Brief



California-China Climate Institute

Fujian Province 14th Five-year Plan Subnational Climate Policy Brief June 2022				
	14TH FIVE-YEAR PLAN TARGETS	POLICY FOCUS		
CO2 CARBON PEAKING and NEUTRALITY	 Align with the national targets for energy intensity Continuous reduction of carbon intensity Encourage earlier carbon peaking for capable regions and 	d industries		
ENVIRONMENTAL TARGETS	 Align with the national targets for percentage of days with satisfactory air quality in major cities Continuous reduction of all major air pollutants Reduce methane emissions Meet national surface water quality targets 	• Control agricultural methane emissions		
ENERGY SUPPLY	 Achieve total generation capacity of 80 gigawatts by 2025 Increase the percentage of electricity production from non-fossil fuel sources 	 Focus on the construction of new nuclear, offshore wind, pumped storage, solar PV, and natural gas facilities Integrate solar PV, microgrids, energy storage, and smart energy Construct new 500 kilovolt electricity transmission lines Develop the hydrogen fuel industry Develop local solar PV and energy storage equipment production capacity Develop carbon storage and sequestration capacity Support the renovation and development of flue gas treatment and Volatile Organic Compounds treatment 		
TRANSPORTATION	 Promote the use of public transportation Promote the use of zero emission vehicles 	 Prioritize public transportation and ridesharing Accelerate the construction of electric vehicle charging and hydrogen refueling stations Develop the local electric vehicle and hydrogen vehicle production capacity 		
INDUSTRY	 Reduce overall energy consumption and carbon emissions Continuous reduction of all major air pollutants 	 Regulate and retire high energy consumption facilities Reinforce and enforce energy conservation requirements Enforce differential pricing for electricity Develop advanced, digital, and green manufacturing capabilities 		

Fujian Province	14th Five-year Plan Subnational Climate Policy Brief	June 2022
-----------------	--	-----------

	14TH FIVE-YEAR PLAN TARGETS	POLICY FOCUS
BUILDING	 Improve energy efficiency of buildings 	 Renovate the old and high energy consumption elevator, AC, and lighting systems in buildings Encourage the construction of green data centers Promote green offices Pilot demonstrations for low-carbon cities and industrial parks Promote the use of green construction materials
NATURAL and WORKING LANDS	• Forest coverage: 67% (increase of 0.2% over 5 years), continue to be ranked first in the country	 Implement system changes to assign greater responsibilities for the management of forest resources in local governments Protect and systematically restore natural forests, wetlands, and coastal habitats Construct shelterbelts in coastal regions Protect biodiversity and deter foreign species invasion Promote green mining
SOURCES	 Fujian Province's 14th Five-Year Plan for National Economic and Social Development and Outline of 2035 Vision Objectives Outline of the 14th Five-Year Plan (2021-2025) for National Economic and Social Development and Vision 2035 of the People's Republic of China Fujian Province's 14th Five-Year Modern Comprehensive Transportation System Special Plan *Policies accessible as of Spring 2022 	