

The UAE Green Agenda Programs (2015-2030)

1. Competitive Knowledge Economy	
1.1 National Green Innovation Program	Licensing and accrediting professional training program in green fields
	Student scholarships for environmental courses in higher education
	Financing studies and research on green specialties
	Research initiatives that support the emergence of a knowledge-based green economy
1.2 Green Diversification Program	Incentive packages for supporting green manufacturing
	National program on awareness raising and education of green manufacturing
	Include focus on green industries in industrial development strategies
	Develop rules and national indicators on green manufacturing
	Financing program for green industries
	Policy on integrated management of industrial waste
2. Social Development & Quality of life	
2.1 Integrated Green Infrastructure Program	Continued development of integrated urban planning
	Study on environmentally sensitive areas and heat island effect
	National program on sustainable buildings and construction
	Legislation on sustainability and environmental consideration in road infrastructure
	Application of international standards and sustainable energy for public housing projects
	Policy support for procuring and developing green building materials
	Legislation for rationalization of energy and water consumption in existing buildings
	Project on autonomous houses
	Application of sustainability standards in residential complexes
	Global partnerships for energy conservation
2.2 Green Workforce & Talent Program	Integration of green economy and sustainable development in school curriculum
	Classification of green jobs under the existing job categorization
	Introduction of new vocational training courses at the national and local levels
	Incentives and promotion of green jobs for new graduates
	Promote partnership between academia and industry

3. Sustainable Environment & Valued Natural Resources

3.1 Natural Capital & Resilience Program	Monitor and control groundwater level and quality
	Regulate groundwater exploitation through drilling permits
	Environmental impact assessment of development projects
	Develop and implement a climate change adaptation strategy
	Monitor and manage terrestrial and marine habits
	Blue Carbon projects
	National Smart Natural Capital & Resilience program
	Fisheries sector's change management
	Manage and monitor coastal and marine environment
	Regulate and monitor sewage discharge
	Air quality monitoring and controlling
3.2 Environmental Goods & Services Program	Develop national eco-labels for products and services
	Program to improve added value in the global value chain of environmental goods and services (EGS)
	Safeguard policies for the emerging EGS sector
	Promote EGS exports and capacity development
	Green public procurement policy
4. Clean Energy & Climate Action	
4.1 Integrated Power & Water Management Program	Integrated energy management strategy
	Integrated water management strategy
	Promoting optimal design in power stations
	Upgrading gas turbines in water desalination units
	Reducing transmission loss in electricity networks
4.2 National Renewable Energy Program	Mega solar PV projects
	Advancing concentrated solar power (CSP) deployment
	Programs promoting rooftop solar energy
	Water and electricity tariff review
	Further dissemination of district cooling systems
4.3 National Green Economy Data Program	Energy Data Management and Automation project
	Monitoring, reporting and verification (MRV) system on greenhouse gas (GHG) emissions
	National Communications on GHG emissions to UNFCCC
	Periodic public reports on GHG emissions and other data
	Identification and collection of environmental data

	Identification and collection of economic and social data
	Development of integrated electronic database on economic, social and environmental data
	Further refinement and regular monitoring of Green KPIs
	Regular compilation of the UAE State of Green Economy Report
5. Green Life & Sustainable Use of Resources	
5.1 National Energy & Water Efficiency Program	National program on efficiency of water and electricity consumption
	Monitoring system of water control equipment
	Water and energy efficiency standards and labeling
	Demand-side water and energy management strategies and policies
	Smart metering and smart grid projects
5.2 National Waste-to-Resource Program	Strategies and legislation for integrated waste management
	Legislation on environmental requirements in landfills
	Setting environmental requirements in waste-to-energy plants
	Legislation on safe disposal of used batteries
	Legislation on proper disposal of obsolete pesticides
	Integrated waste management projects in the Northern Emirates
5.3 National Sustainable Transport Program	Integrated transport plans
	Low-emission zones
	Consideration of alternative modes of transport in urban planning
	Introducing Intelligent Traffic Management Systems
	Specification of efficiency and emissions of cars and phasing out inefficient vehicles
	Development of technical standards that support the introduction of green vehicles
	Promote responsible behavior and sustainability in road transport
	Incentive schemes for the use of alternative fuels
	Awareness campaigns on sustainable transport