## FIGURE 3.1

New ESMAP Theory of Change

## **ESMAP Umbrella Development Objectives**

Ensure universal access to affordable, reliable, and modern energy services by 2030, accelerating transition toward a sustainable, just and decarbonized energy system, and ensuring resilience of the energy sector to adapt to the impacts of climate change and other shocks.

## **Outcomes** Program **Outputs** Development **Intermediate Outcomes Long Term** Objectives Countries adopt Households, supportive enabling farmers, MSMEs, •Own-managed environment for an and public knowledge inclusive and institutions products (flagship impactful expand electricity reports, workshops/ electrification, access, including Achieve conferences/study including clean clean cooking universal energy tours, global data cooking access by 2030 tracking and Public and private benchmarking, investment in project enhanceelectrification and ment tools and access to clean data, etc.) cooking · Hands-on project support (ESMAP staff leading priority Countries modernize their energy systems, lending projects, including modern and flexible grids, smart Improve energy just-in-time advisory and digital utilities and regional integration sector support, embedded fundamentals consultancy support · Countries improve the effectiveness of World Bank support of for project and institutions, markets, and policies energy enabling client capacity Improved equity and benefits of operations, environment for building) electrification, clean cooking and energy Global universal energy · Catalytic recipienttransition interventions (gender, Challenge access and a socioeconomic benefits and adaptation to executed grants Programs and just and resilient (clean cooking fund, climate change) partner energy electricity access Public and private investment (including institutions transition fund, financial apply effective, carbon credits) in energy sector fundamentals innovation window) data-driven • Mobilization of strategies and Countries adopt additional resources approaches, policies and measures for specific topics informed by to scale up renewable (e.g., GCF Cooling most recent energy, storage and Renewable energy, Facility) insights and storage, and clean clean hydrogen analytics · Pilot engagements hydrogen scale-up Countries adopt for innovative in World Bankpolicies and measures technologies and supported to accelerate energy mechanisms countries efficiency, fuel · Catalytic partnerswitching, and other Unabated fossil **Accelerate energy** ships (hydrogen for decarbonization fuels phase-out transition development, SRMI, efforts of existing and in World Bank toward a cleaner energy storage, future (1) energy and more supported offshore wind, etc.) intensive industries; efficient energy countries Deliverables of (2) buildings and sector Energy efficiency ESMAP grants (e.g., public services; and and decarbonizastrategies and (3) the transport sector tion of end-use roadmaps, policy Countries adopt sectors scale-up notes, prepolicies and plans feasibility studies, in World Bank for coal phase-out supported investment plans, Public and private countries technical reports, investment in etc.) decarbonization efforts