

# Outcome 1

**By 2020, relevant government institutions operate in an improved legal and policy framework, and institutional capacity and accountability mechanisms assure a more enabling (competitive, inclusive and innovative) environment for sustainable, job-rich growth and development for all women and men.**

## OUTPUT 1.3

### **Solutions adopted for increased energy efficiency and utilization of renewables**

Strategic Plan outputs to which the CPD output contributed during the year:

1.1.2 Marginalized groups, particularly the poor, women, and people with disabilities and displaced are empowered to gain universal access to basic services and financial and non-financial assets to build productive capacities and benefit from sustainable livelihoods and jobs

2.1.1 Low emission and climate resilient objectives addressed in national, sub-national and sectoral development plans and policies to promote economic diversification and green growth

2.5.1 Solutions developed, financed and applied at scale for energy efficiency and transformation to clean energy and zero-carbon development, for poverty eradication and structural transformation

3.1.1 Core government functions and inclusive basic services restored post-crisis for stabilization, durable solutions to displacement and return to sustainable development pathways within the framework of national policies and priorities

UNDP initiated equipping the first ever TSE (Turkish Standard Institute) test lab. Also, a financial support mechanism, in terms of public incentive for the efficient motors, was established, which is a key for sustaining the efforts for energy savings and CO2 emissions in relevant sectors. A financial motor for the motor replacement programme was developed upon unanimous approval of the stakeholders. Installation and payment process of the TSE (Turkish Standard Institute) Lab investment in the Tuzla TSE facility have been completed.



A protocol document was signed between KOSGEB, a government agency which supports SMEs (Small and Medium Enterprises) in Turkey and DGIP (General Directorate of Productivity). The protocol sets the conditions for the implementation of a pilot motor replacement program and the associated co-finance mechanism which constitutes a support rate up to 60% or 75% to SMEs, all within UNDP Turkey's efforts on GEF funded Promoting Energy-Efficient Motors in SMEs Project. The objective of this project is to boost investments in the industrial energy efficiency of Turkey by transforming the market through energy-efficient motors used in small and medium sized enterprises.

"Increasing Employability for Syrian Refugees and Host Communities in the Renewable Energy Sector" Project Phase I was launched in August 2019. Provision of vocational training and skills certification to 500 Syrians and host community members and a feasibility study for renewable energy training centers are in place.



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