

ENERGY



LOT B3

PM

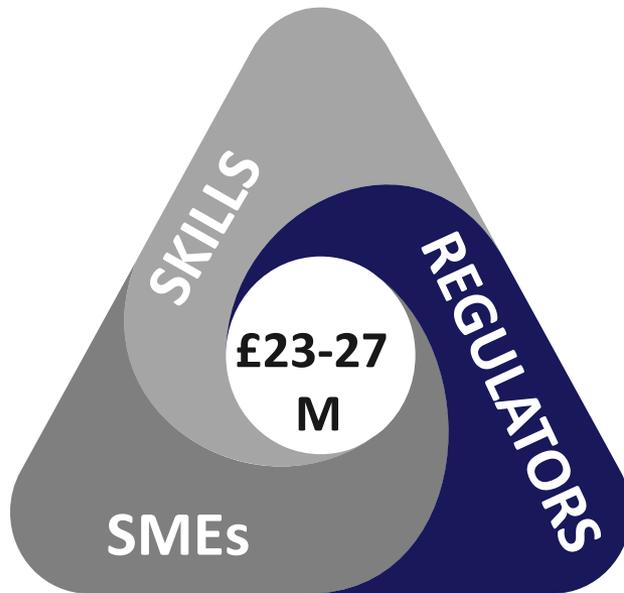
Jessica Rymer

Officer

Carlos Lozano

Programme Outcomes

IMPACT: More productive workers, businesses and government officials to support Mexico's transition to a low carbon economy



Skills

Large pipeline of appropriately skilled workers in target sectors



SMEs

Incorporation of market ready SMEs in the supply chain of MNCs in the energy sector



Regulators

More technically proficient regulators and officials that uphold standards in the energy sector

Skills



1. Larger pipeline of appropriately skilled workers in target sectors

1.1 Identification and gap analysis of skills and required workers in the energy sector

1.2 Partnerships between education and training providers and employers to design and develop curriculum and certification mechanisms

1.3 Pilot of training programmes in target sectors in up to four states



SMEs



2. Incorporation of market ready SMEs in the supply chain of MNCs in the energy sector

2.1 Supply chain analysis to identify gaps in the electricity, renewable and energy efficiency sectors

2.2 Capability analysis of local SME's to identify existing services and product offers in complementary sectors

2.3 Development and execution of accelerator programme which improves market-readiness of SMEs in the renewables and oil & gas sectors and facilitates connections with larger MNCs and investors.



Regulators



3. More technically proficient regulators and officials that uphold standards in energy sector (e.g. social and environmental impact assessment)

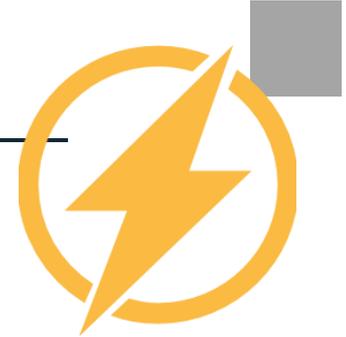
3.1 Training needs analysis of regulators

3.2 Partnerships with international regulators to design and develop curriculum for regulators

3.3 Delivery of training programme to potential trainers



Incubator



Because of high degrees of uncertainty of exact future Federal Government policy after the Federal elections of July 2018, the programme will also have an incubator for strategic interventions which are either:

- a) Smaller-scale (e.g. policy influencing, requiring targeted support)
- b) More experimental (lower level of confidence of primary/secondary benefit)
- c) 'Gateway' activities (which may grow into signature activities post-election, in later years or in future Spending Review programme)

Indicative Incubator activities

Indicative Incubator Interventions

Support 5 local governments implement low-carbon roadmaps (Merida, Guadalajara, etc).

Pilot design for the implementation of fuel efficiency recommendations derived from the roadmap developed by PwC in year 2.

Study to investigate readiness and barriers to the introduction of smart meters in Mexico and, if applicable, policy recommendations for their roll-out in industry.

Technical assistance to support the implementation of EITI (Extractive Industries Transparency Initiative) and OC (Open Contracting) standards in Mexico.

Technical assistance to support the roll-out of a PPP technical dossier to 5 states.

Lobbying government to introduce strategic changes to existing legislation to support the implementation of the energy reform.

