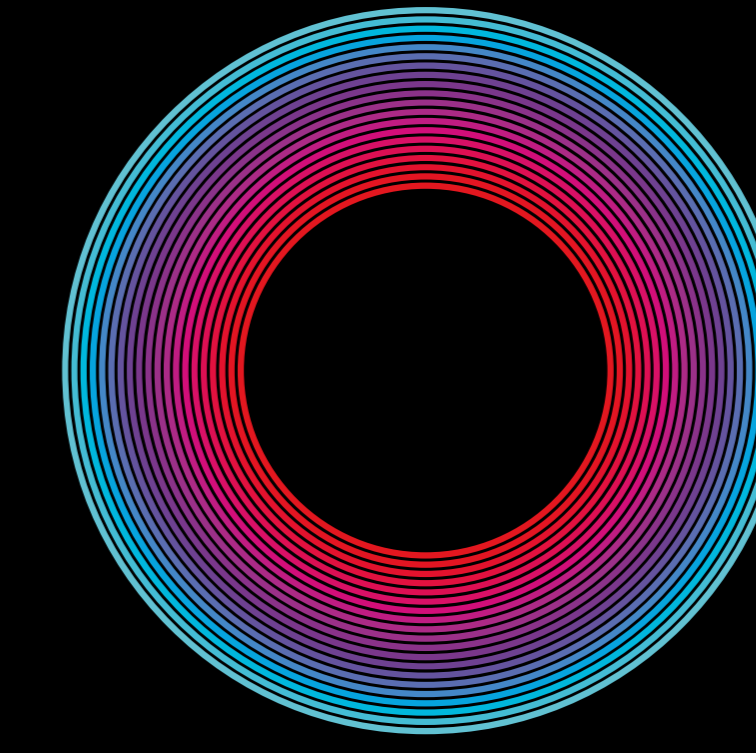


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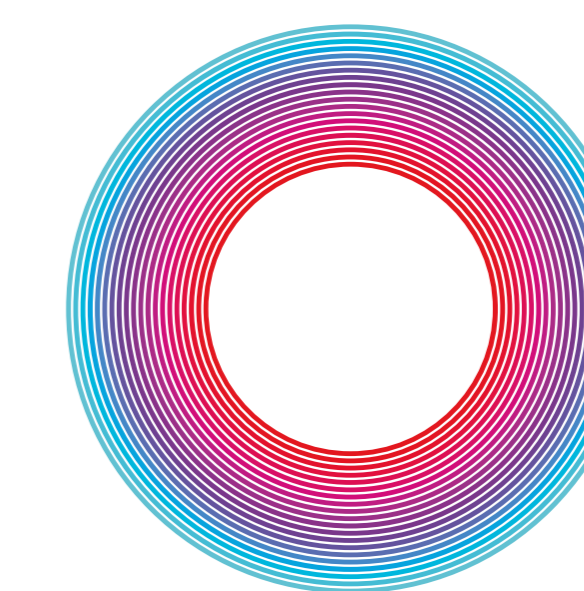
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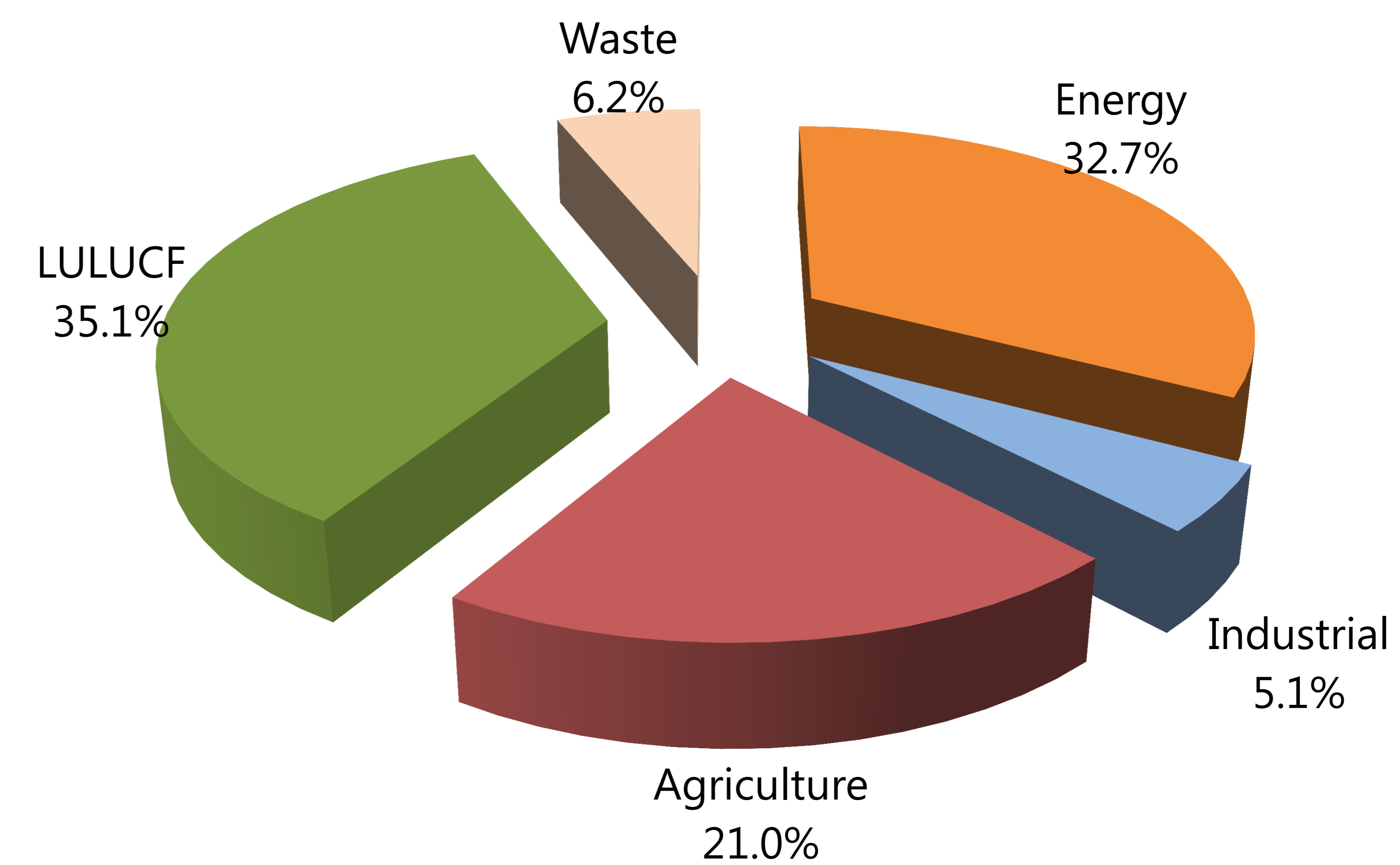
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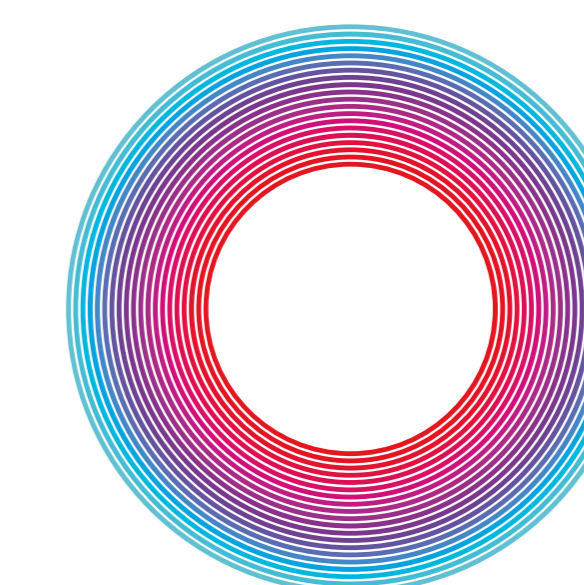
“PERU: TOWARDS LOW EMISSION DEVELOPMENT”



Peru: Towards low emission development

Peru: Less than 1%
of global GHG
emission.

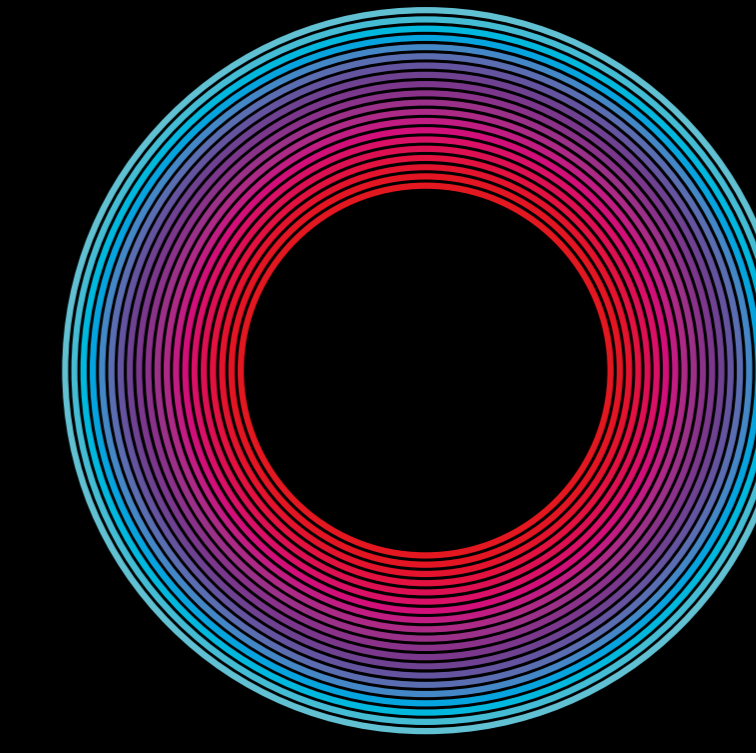




Peru: Towards low emission development

Nationally Appropriate Mitigation Actions - NAMAs

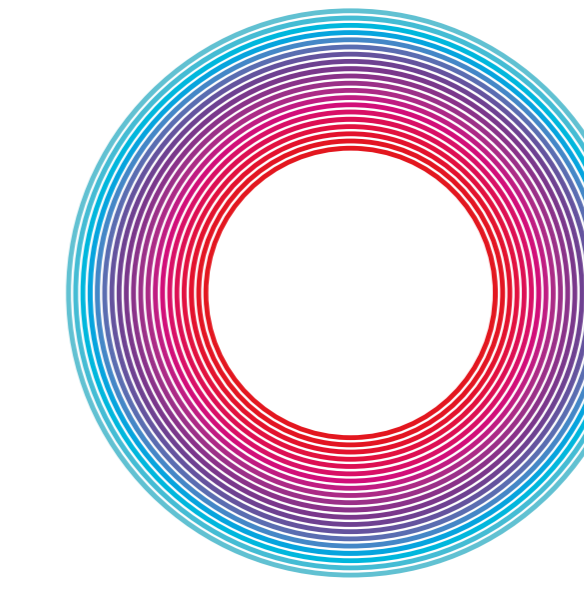
Sector	Donors
Transport (MTC)	BMU – Alemania Y LEDS GP
Industry (PRODUCE)	UNDP
Generation and use of energy (MINEM)	GEF – UNDP
Municipal Solid Waste (MINAM)	NOAK-NEFCO



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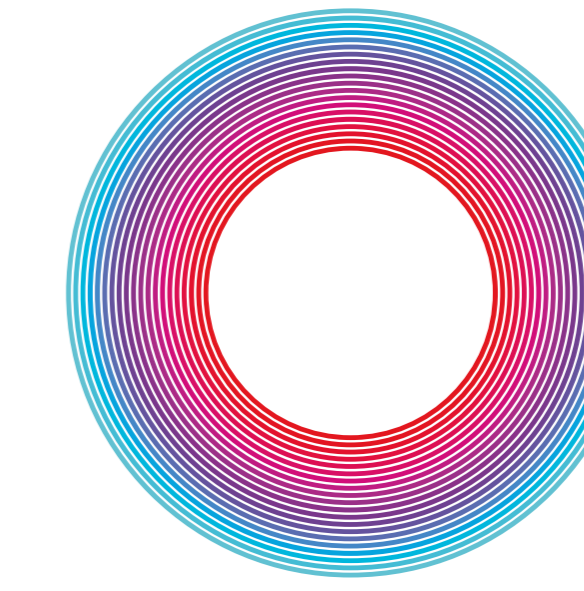
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**“Programme for the Support of Up-scaled Mitigation Actions
within the Solid Waste Management Sector in Peru”**



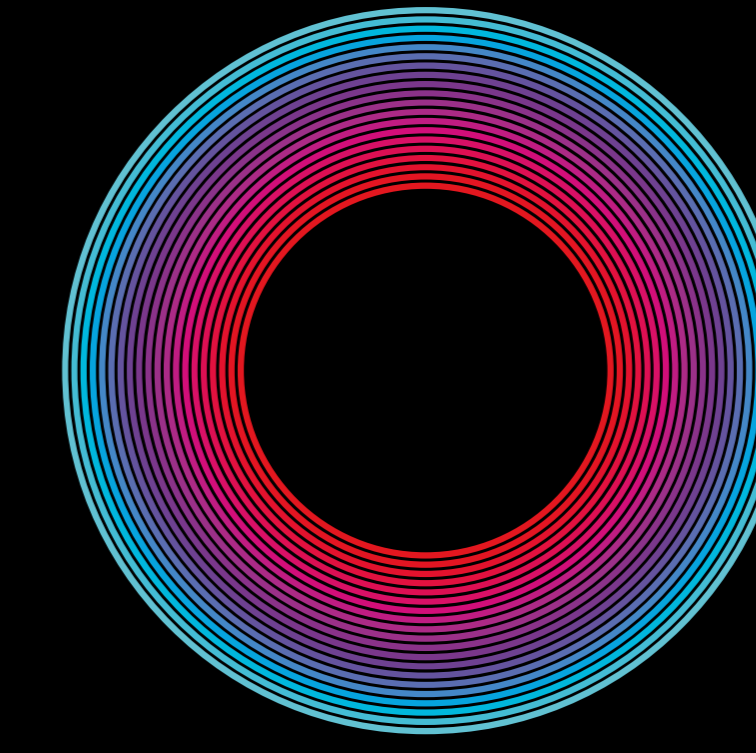
PROGRAMME

- Executed by Ministry of Environment (MINAM).
- Finance by Nordic Environment Finance Corporation
- Period: 2013-2015.
- Main Results: NAMA which include MRV system, finance structure and institutional arrangements



CURRENT SITUATION

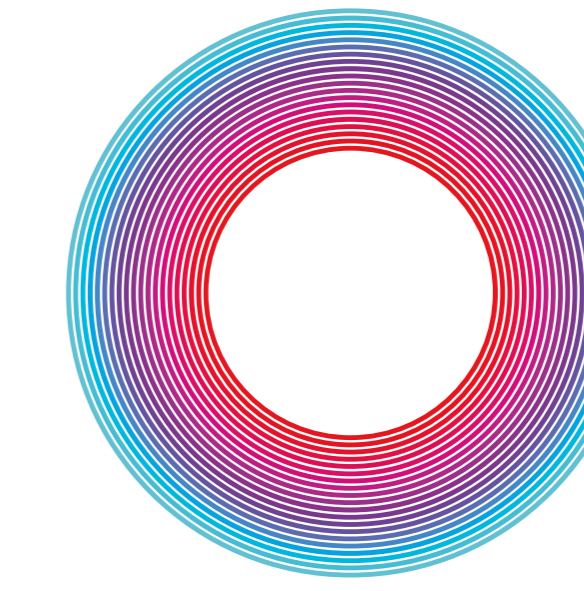
- Appropriate final disposal: 2'874,770 tones (42%) MSW.
- Landfills: 09
- Modifying the General Waste Law
- Developing a new National Waste Management Plan
- Initiating the implementation of their first Extended Producer Responsibility regulation
- International Commitment to GHG emissions reduction in the solid waste sector.
- National Commitment to manage and dispose solid waste (100% MSW).



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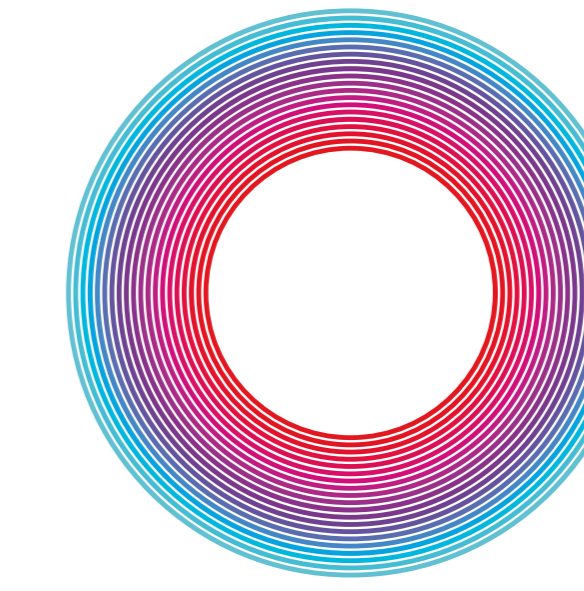
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“NAMA in Solid Waste sector”



OBJECTIVE

Generate a transformational change in integrated solid waste management to reduce GHG emissions.

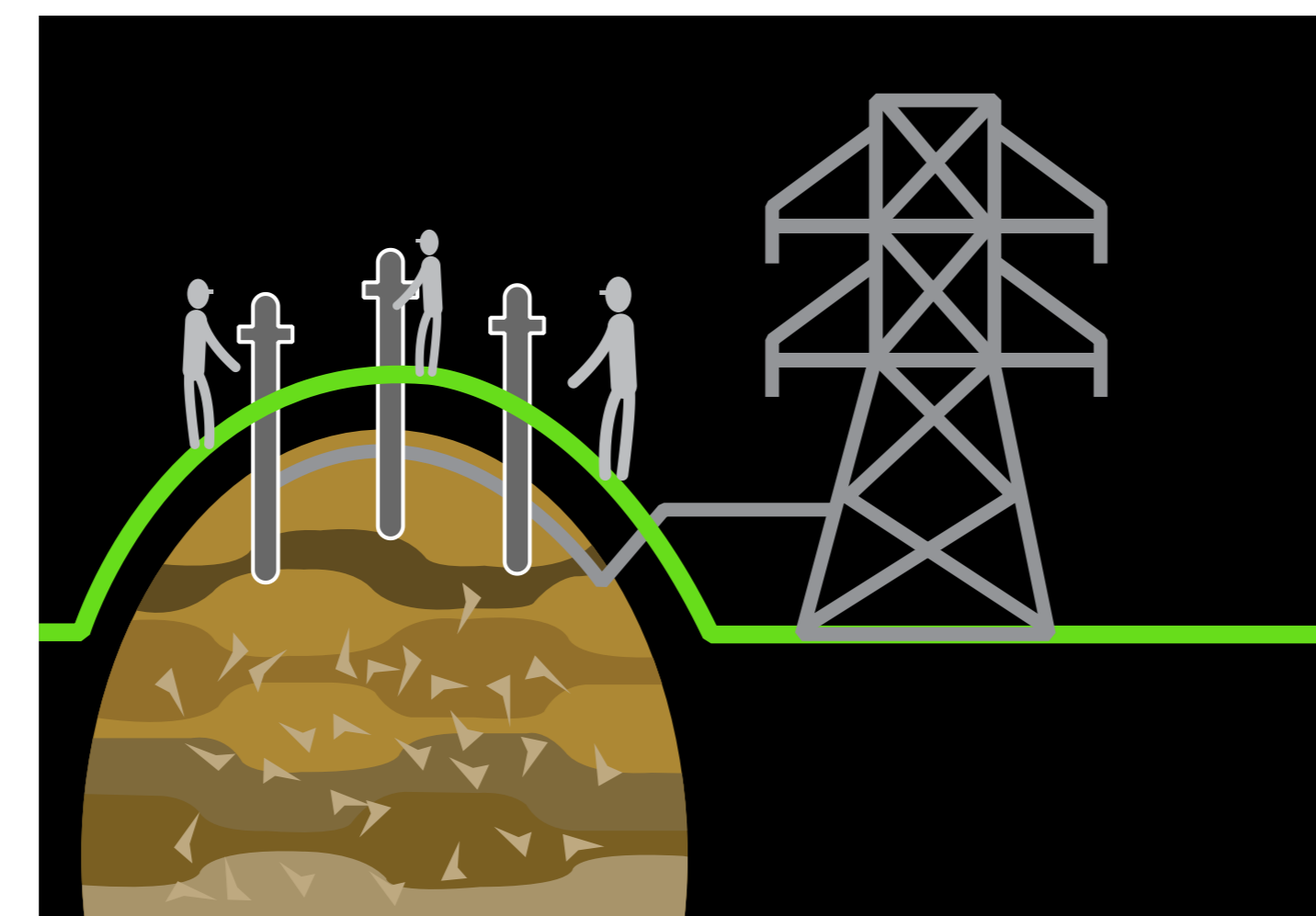


COMPONENTS

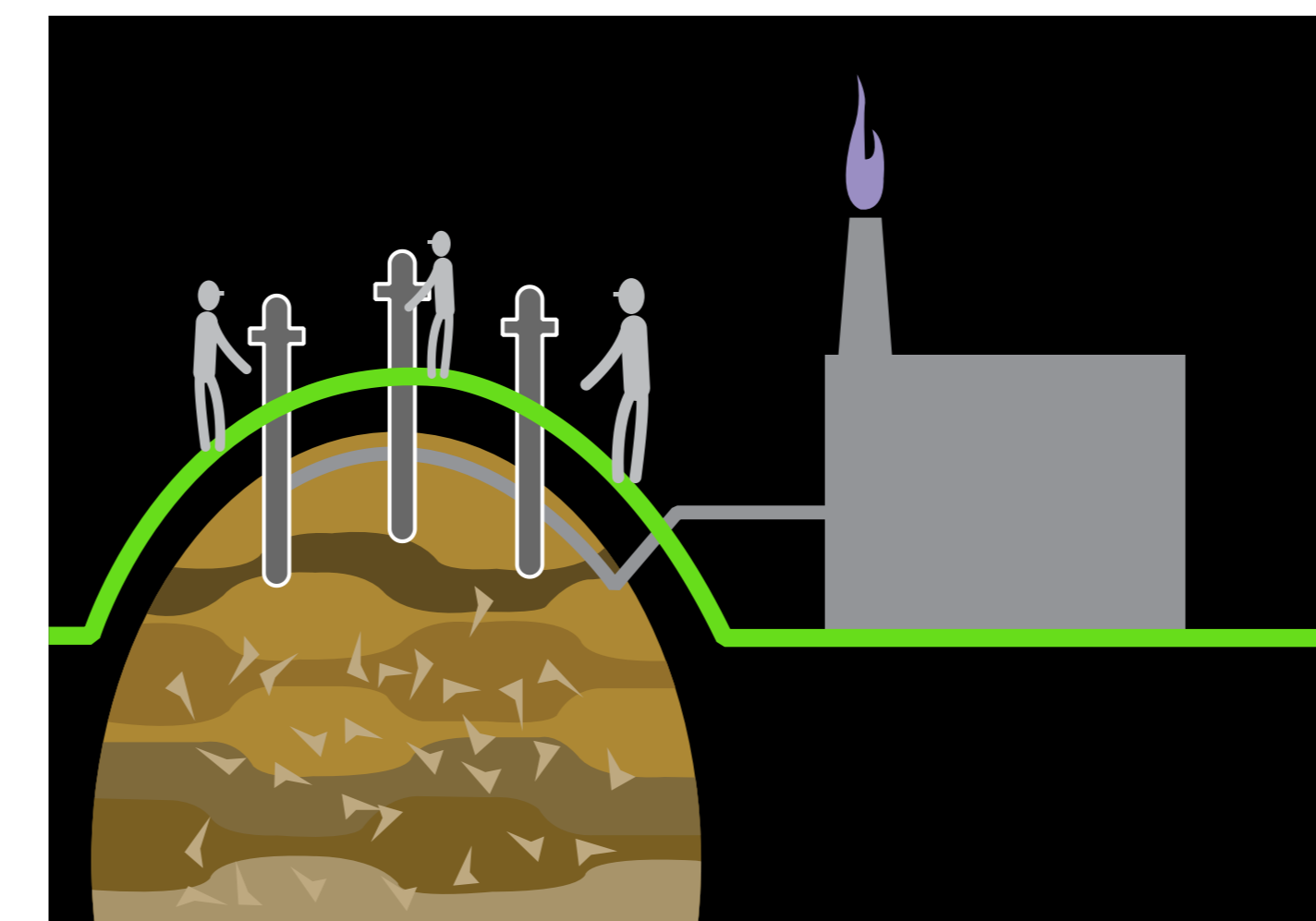
1. Regulatory and Policies Changes

- Provide results-based financing for investment in a new advanced technology (reducing both GHGs and waste impacts) implementation program.
- Support and create markets for waste-based commodities, e.g., Creating certification program for high quality compost
- Create incentive financing for municipalities who pursue regional aggregation of waste and regional waste reduction facilities including LFGE , and composting

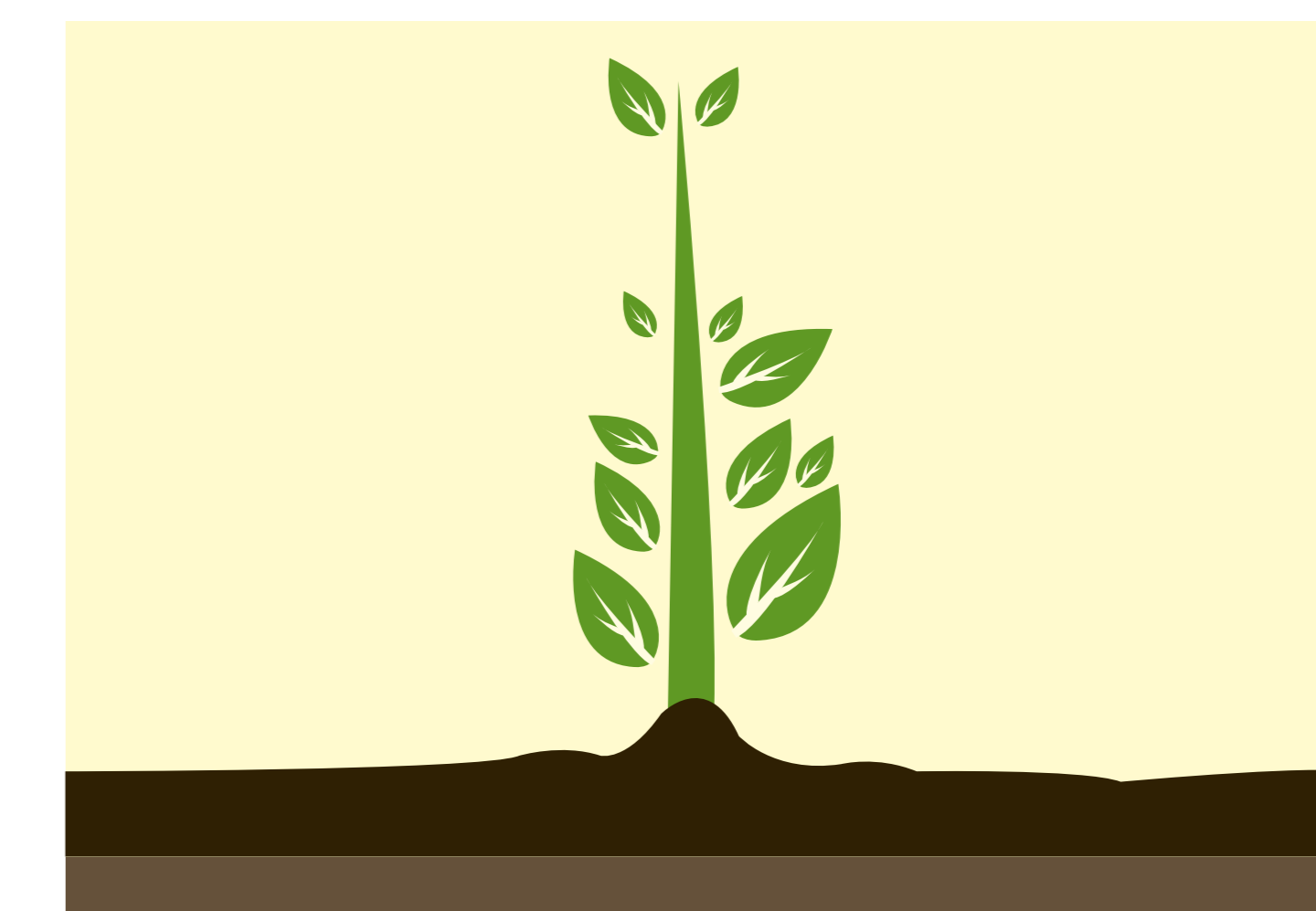
2. Implementation of alternative waste management and mitigation technology



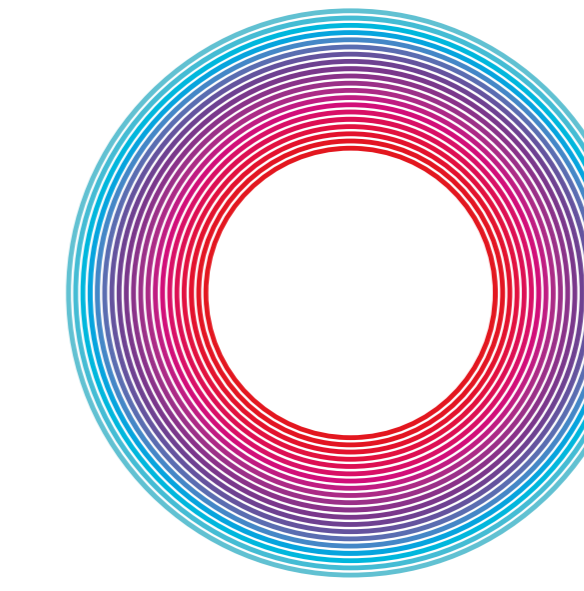
Landfill, include generation of electricity



Landfill , include gas flaring



Composting

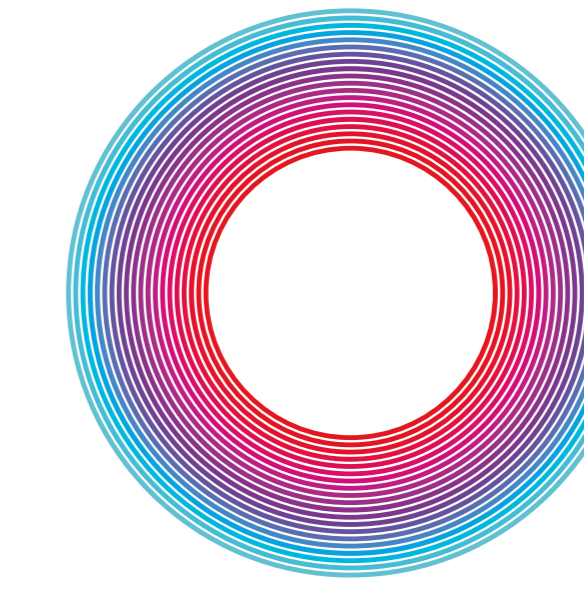


COMPONENTS

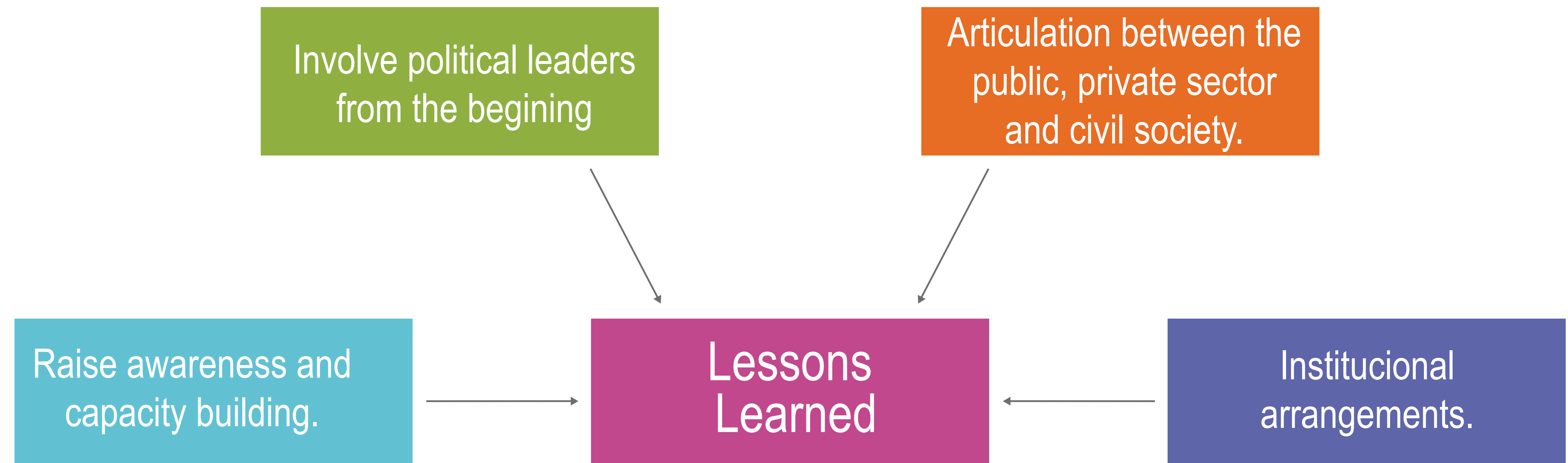
3. Financial Mechanism.
4. Technical assistant and capacity building.

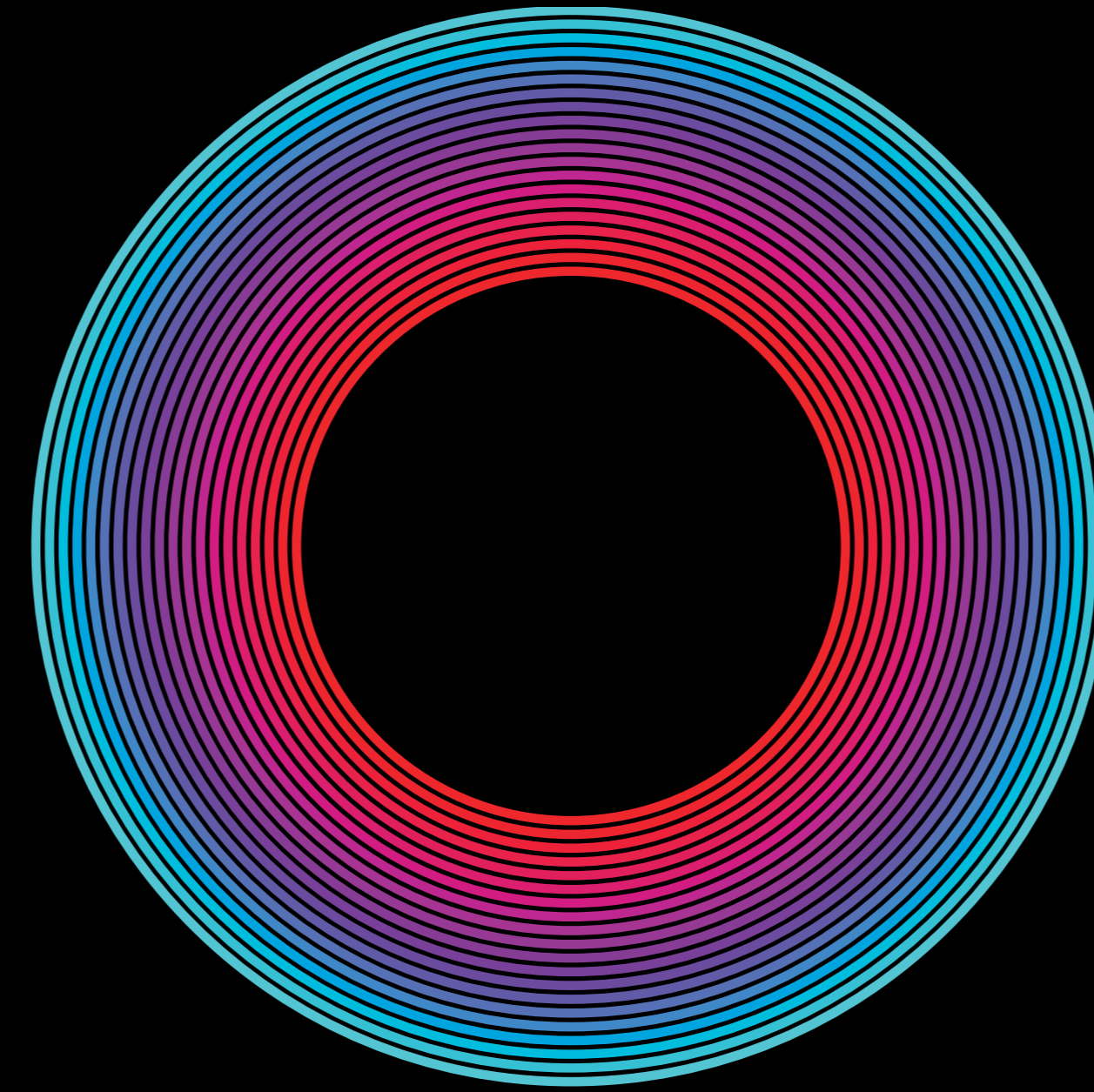
Preliminary Cost of Implementation: US\$ 51.6 MM





LESSONS LEARNED





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¡THANK YOU!