

TREATMENT TECHNOLOGY FOR CLEAN COMMUNITY

Economic And Social Commission For Western Asia



UNITED NATIONS

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ESCWA

“ETC Technical Committee”

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Kempinski Hotel, Ammam- Jordan

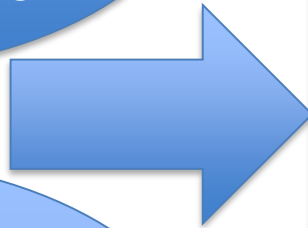
Outline

- The Problem.
- Opportunity.
- Methodology

The problem

Huge amount of organic waste from small and medium scales

The absence waste treatment policies and technologies



- 👉 Health problems
- 👉 Environmental problems.
- 👉 Climate change.

The Opportunity

Using anaerobic fermentation technology (Biogas Technology).
“Waste treatment with the absence of oxygen”

Water

Renewable
Fuel

Fertilizer

The Opportunity



Methodology

Treatment Technology for Clean Community

WP1: Assessment

- Waste evaluation.
- Mapping.



WP2: Technology Improvement

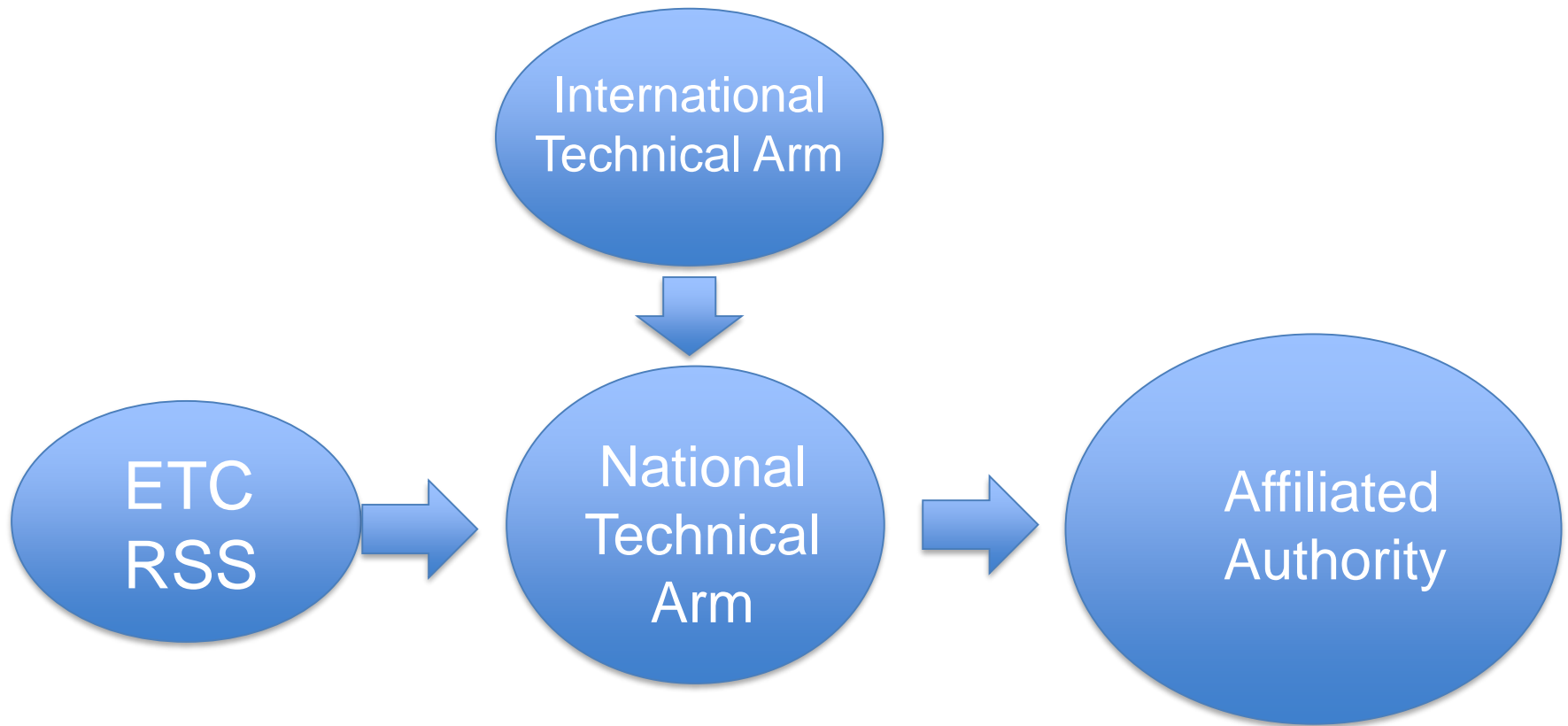
- Designing.
- commercialization.
- Pilot and capacity Building.



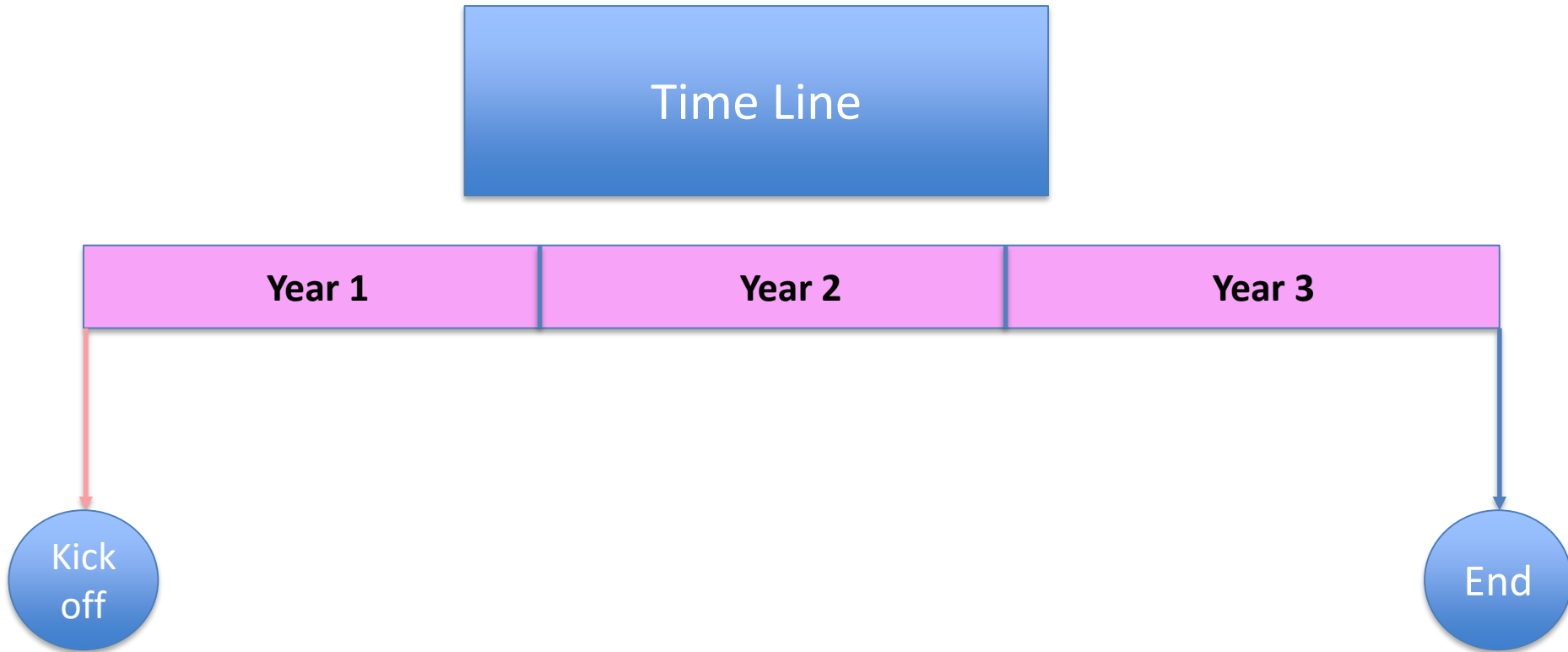
WP3: Advocacy

- Develop strategy.
- Advocacy Campaign.

Implementing partners



Time Frame



THANK YOU

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