Recap Technical Planning Meeting - Energy Efficiency Network in the Greater Accra Region

First Technical Meeting

Accra, Ghana

Sustainable Energy for Climate | September 28th 2023



Implemented by:







Network Process

PHASE 0 PHASE 1 PHASE 2 (3 to 9 months) (5 to 10 months) (2 to 4 years) Identification of profitable continuous network meetings Acquisition Meetings: LEEN-Concept (3 to 4 meetings per year) energy savings: - organization - data collection sheet content: - site inspection - site inspection - process - costs - energy audit report - lecture on an efficiency topic - presentation of realized measures - profit - general exchange of experiences Letter of Intent / Contract Target agreement - energy reduction Completion: Official start of network - CO, reduction - communication on results - decision, if network will be continued

Communication on network activities





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Timeframe 3 to 4 years

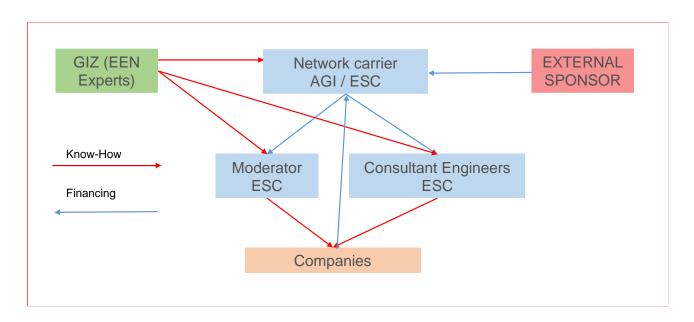


Monitoring of results





Network Structure







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Project Status - Companies

Nr.	Company	
1	Crocodile Matchets Ghana Ltd	
2	Miniplast	
3	Flour Mills Ghana Ltd	
4	Promasidor	
5	Rider Steel Ghana Ltd	
6	B5 Plus	
7	Atlantics Life Sciences	
8	Qualiplast	
9	Amanex	
10	WAMCO	





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Dates defined

1st Meeting: September 28th

2nd Meeting: November 21st

3rd Meeting: March 13th

4th Meeting: May 22nd

5th Meeting: tbd

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Topics defined

- 1. Heat and Steam Systems (5 votes)
- Energy Controlling / Monitoring (5 votes)
- 3. Electrical Drive Systems (4 votes)
- 4. Compressed Air Systems (4 votes)
- 5. Energy Efficiency Training for employees (3 votes)
- 6. Ventilation and Cooling Systems (2 votes)
- 7. ...





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Engineers

Nr.	Company	Engineer
1	Crocodile Matchets Ghana Ltd	Eng. Ismaila Wiafe (1)
2	Miniplast	Eng. Michael Wotse (1)
3	Flour Mills Ghana Ltd	Eng. Ismaila Wiafe (2)
4	Promasidor	Eng. Ismaila Wiafe (3)
5	Rider Steel Ghana Ltd	Eng. Michael Wotse (2)
6	B5 Plus	Eng. Ismaila Wiafe (4)
7	Atlantics Life Sciences	Eng. Michael Wotse (3)
8	Qualiplast	Eng. Darlington Ahuble (1)
9	Amanex	tbd
10	WAMCO	tbd

Overall Time-Planning

Step 1: Data Collection Sheet to be sent out by September 12th 2023

Step 2: Data Collection Sheet to be filled out and returned by the company by October 3rd 2023

Step 3: Preparation of Site Visit until October 17th 2023

Step 4 : Site Visits, preparation of Measures and additional Site Visits from October 18th until beginning of December 8th 2023

Step 5: Preparation of Audit Report and Coordination with company end of February 2024

Step 6: Final Meeting with Customer (Approval of Audit Report and Saving Target) until March 15th 2024





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Dates for the Site Visit

Nr.	Company	Engineer	Initial Site Visit (2 days)
1	Crocodile Matchets Ghana Ltd	Eng. Ismaila Wiafe (1)	
2	Miniplast	Eng. Michael Wotse (1)	
3	Flour Mills Ghana Ltd	Eng. Ismaila Wiafe (2)	
4	Promasidor	Eng. Ismaila Wiafe (3)	
5	Rider Steel Ghana Ltd	Eng. Michael Wotse (2)	
6	B5 Plus	Eng. Ismaila Wiafe (4)	
7	Atlantics Life Sciences	Eng. Mchael Wotse (3)	
8	Qualiplast	Eng. Darlington Ahuble (1)	
9	Amanex		
10	WAMCO		

