

THE ACP-EU ENERGY FACILITY

The Energy Facility: Impact and future perspectives

Brussels 26-27 APRIL 2012

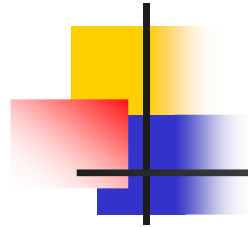
GROUP IV

GOVERNANCE AND GRID EXTENSION

PRESENTER

**ADVERA MWIJAGE
RURAL ENERGY AGENCY
TANZANIA**

OUTLINE

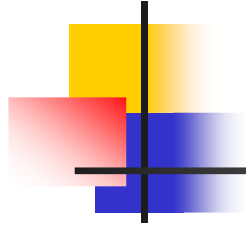


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- INTRODUCTION

 - DISCUSSION
 - TECHNOLOGY
 - INCENTIVES

 - CONCLUSION

INTRODUCTION



- We had two presentations
 - IED, Renforcement du CLUB – ER

By Denis Rambaud-Measson
 - GIZ programme d'électrification rurale par raccordement au reseau, Benin

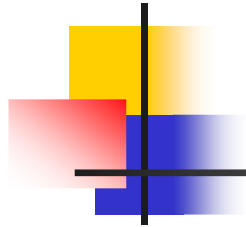
By John Ulrich Fimpel



DISCUSSION

Our discussion was based on the challenges facing rural electrification as presented by John during the second presentation on rural electrification in Benin

DISCUSSION CONT'S



Question:

What are the possible mechanisms for ensuring that applicable technical and legal requirements are met and that legitimate customers are not forced to carry the expenses of system inefficiencies and illegal connections?

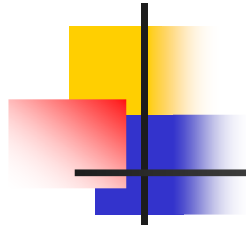
DISCUSSION CONT'S



Technology

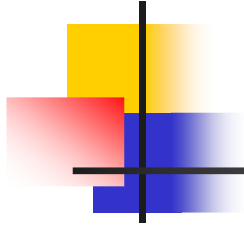
- The government or the company must recognize the problem.
- Reduce connection cost for customers to manage connections by mobilizing the society the role of energy in promoting development.
- Extend the grid- To have policies which will allow other people to be connected (especially for people with low income)

DISCUSSION CONT'S



- Introduce special connection for low income people (i.e. simple meter, e.t.c).
- Different enterprises to sell electricity to other neighbors.
- Tax reduction for electricity equipments (Different equipments to be accessed at small price)

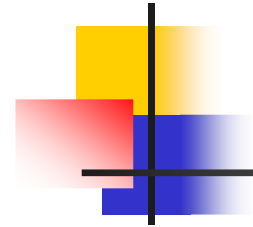
DISCUSSION CONT'S



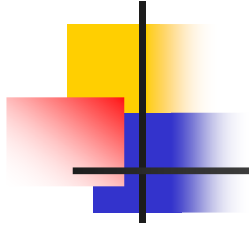
Incentives

- How can we ensure that consumer demands do not exceed available capacity? How can we encourage responsible usage of energy once we have highlighted the incentives to connect?

DISCUSSION CONT'S



- To mobilize people to be energy efficient
 - Do one activity at a time.
- To promote energy saving equipments to be used (The government policy to introduce special discount for energy saving equipments).
- Avoid second hand equipment like iron, refrigerators, etc some of them are power consuming



THANK YOU