

- Video
 
 PHD project description
- proposal
 
 ERAfrica ✓
 

 - Course IKT 775
- traffic management
 
 ✓
- QoS (Rwanda)
 
 ✓
 

 - literature
- cache

ER Africa renewable energy

min 2 Afr. + 2 European out of

↳ Award Träger

Opera

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Web www.erafrica.eu/\_media/CallText ERAfrica Renewable\_Energies\_revised.pdf Search with Google

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A given proposal may only be submitted for one of the thematic areas supported within the framework of the ERAfrica call (i.e. either Renewable Energies or Interfacing Challenges or New Ideas), and proposals submitted by the same researcher and/or consortium within more than one thematic area need to indicate explicitly how the proposals differ. Researchers submitting proposals are obliged to report submission of the same or similar proposals to other funding schemes, as well as funds awarded as a result of such submission. ERAfrica retains the right to reconsider the granting of funds should the concerned project consortium fail to do so.

*Gerard Outline...*

### 6.1 Procedure

Project proposals must be submitted electronically using the pt(outline\* webtool which is accessible directly at

- Renewable Energies <http://www.ptoutline.de/erafrica RE>
- or through a link given at the ERAfrica website (<http://www.erafrica.eu>).

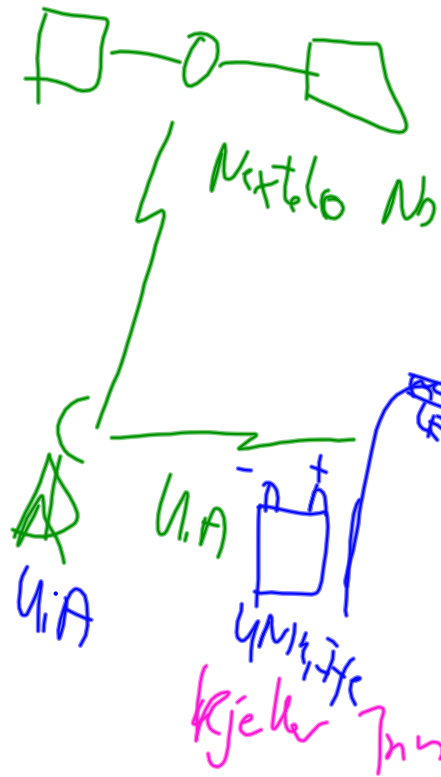
Each project consortium has to choose a Project Coordinator from among all partners of the respective project. When accessing the submission system for the first time, the Project Coordinator will be asked to enter her/his e-mail address. In return s/he will receive by e-mail a user ID and a password. Her/his account will be activated after receiving an email containing the password. The **password** grants **all partners** in the consortium access to the project proposal submission page, where it is possible to complete parts of the project proposal or to place or replace the proposal in part or in full. The exact mode of writing the proposal is at the discretion of the project consortium, which may choose to share the workload, or not, in whatever way they wish.

The PT-Outline electronic template consists of several pages (General information

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# Communicating lamps based

On non-renewable batteries (for renewable energy)



Ad hoc Mesh

U1A



YouTube  
Mogadishu  
Street lamps

Kjeller Innovation

Opera

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Country	Renewable Energies
Burkina Faso	EUR 100,000
Cote D'Ivoire	EUR 100,000
Egypt	EUR 500,000
Kenya	EUR 300,000
South Africa	EUR 300,000
Belgium <sup>1</sup>	EUR 200,000
Finland <sup>2</sup>	EUR 1,000,000
Norway	EUR 400,000
Turkey	EUR 300,000
<b>TOTAL</b>	<b>EUR 3,200,000</b>

1 RE: FWO  
2

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Web www.erafrica.eu/\_media/CallText\_ERAFrica\_Renewable\_Energies\_revised.pdf Search with Google New tab (Ctrl+T)

Country	Indicative Contribution Renewable Energies
Burkina Faso	EUR 100,000
Cote D'Ivoire	EUR 100,000
Egypt	EUR 500,000
Kenya	EUR 300,000
<u>South Africa</u>	EUR 300,000
Belgium <sup>1</sup>	EUR 200,000
→ Finland <sup>2</sup> <i>UAT</i>	EUR 1,000,000
Norway ✓	EUR 400,000
Turkey	EUR 300,000
<b>TOTAL</b>	<b>EUR 3,200,000</b>

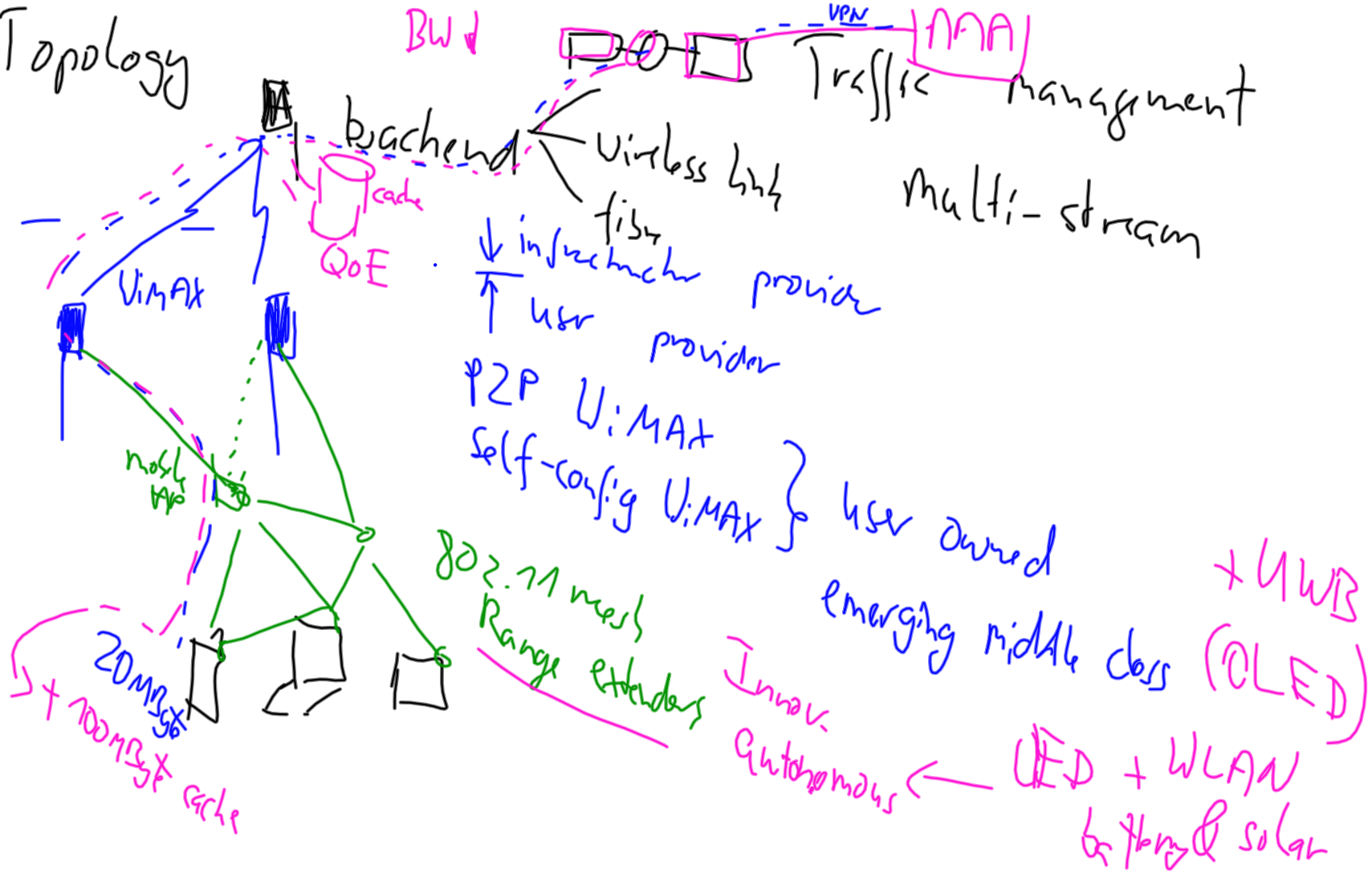
*Pilot*

*LED  
Lamps  
WiFi*

*Mevaha (SAP)  
Inshat*

13:41  
26.02.2013

# Topology



Input from:

= traffic analysis - real network

- 24 selected types of topologies

(C), (D), ...  
other approaches  
mobile networks  
backhaul radio links

