



ALER Associação
Lusófona
de Energias
Renováveis

ADVISORY BOARD MEETING
MAY 3 2018



AGENDA

8:00 Welcome Note

Vivian Vendeirinho, ALER's Advisory Board President

Miquelina Menezes, ALER's Executive Board President

8:05 Presentation of ALER's 2018 Action Plan and suggestion of activities for 2019

Isabel Cancela de Abreu, ALER Executive Director

8:20 Tour de Table for introduction and comments from all participants

8:45 Conclusions

8:50 Networking

9:00 Closing



WHAT IS ALER FOR





WHERE IS ALER ACTIVE



PLACE LUSOPHONE COUNTRIES ON THE RENEWABLE ENERGIES' MAP



PRIORITY COUNTRIES

**ANGOLA, CAPE VERDE, GUINEA BISSAU,
EQUATORIAL GUINEA, MOZAMBIQUE, SAO
TOME AND PRINCIPE & EAST TIMOR**

Stimulate less developed renewable energy markets, by enabling public and private entities, attracting foreign investment and promoting the creation of National Renewable Energy Associations

SUPPORTING COUNTRIES

BRAZIL & PORTUGAL

Enhance existing specialized knowledge and experience, by working with National Renewable Energy Associations and supporting the internationalization of companies to the remaining Portuguese-speaking countries

OTHER COUNTRIES

**all other countries
worldwide**

Support to internationalization and investment in the renewable energy sector in Portuguese-speaking countries



WHAT DOES ALER DO



KNOWLEDGE SHARING

Publish national status reports



Provide an online database of renewable energy publications available for free



Organize an online database with the list of all stakeholders in the renewable energy sector in lusophone countries



CAPACITY BUILDING

Create and/or strengthen National Renewable Energy Associations

Organize B2B meetings and trade missions to promote and support to the private sector

Promote high-level meetings and contacts for capacity building at government level



REPRESENTATION

Participate in national and international meetings and events, as speakers or delegates

Act as confederation of companies and Renewable Energy National Associations, coordinating interests and information

Cooperate with international organizations, to become partners of ALER



COMMUNICATION

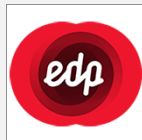
- Manage media
- Send regular Newsletters
- Disclose legislation, news and funding and investment opportunities monitoring services
- Organize national and international events
- Provide exclusive networking opportunities



WHO ARE ALER'S MEMBERS



PREMIUM MEMBERS



ASSOCIATE MEMBERS

CATEGORY A



CATEGORY B



CATEGORY C



NON PROFIT ASSOCIATE MEMBERS

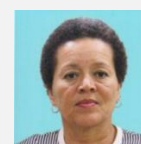
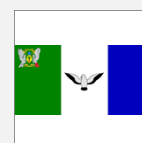
RENEWABLE ENERGY ASSOCIATIONS



OTHERS



HONORARY MEMBERS





WHAT PROJECTS DOES ALER HAVE



RECP

Africa-EU Renewable Energy
Cooperation Programme

2016 -2018

Support to the promotion of renewable energy markets in Portuguese speaking countries

2017 - 2018

Promoting investments in small to medium scale renewable energy technologies in the electricity sector of Guinea Bissau



**UNITED NATIONS
INDUSTRIAL DEVELOPMENT ORGANIZATION**

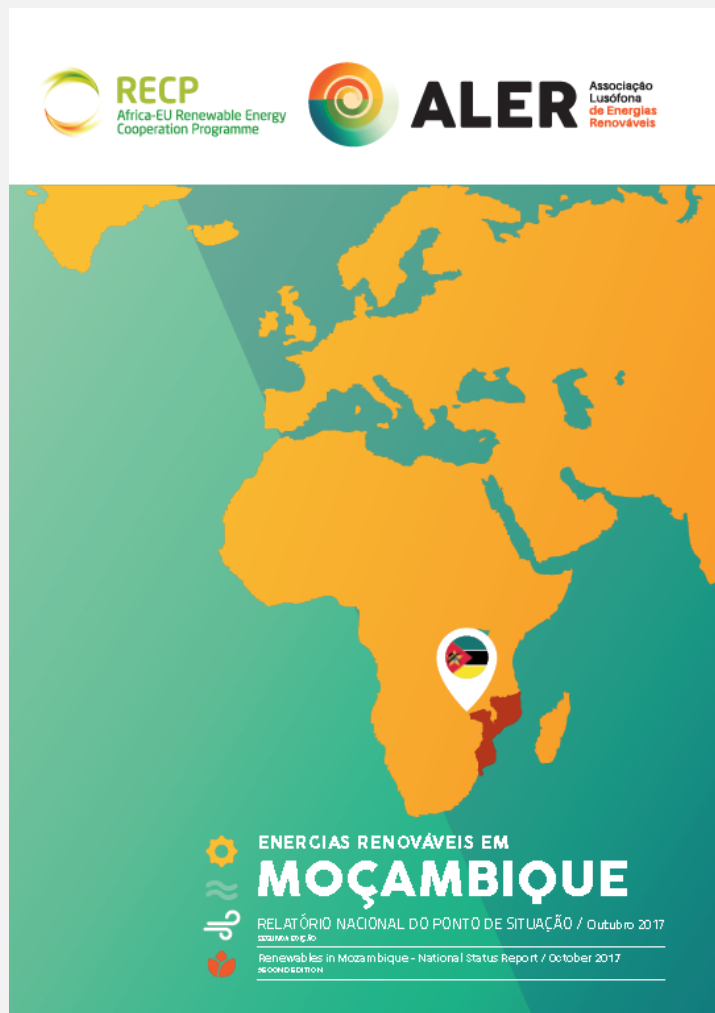


2017 - 2018

Publication of the Renewable Energy Status Report of São Tomé e Príncipe



ALER'S 2017 HIGHLIGHTS: MOZAMBIQUE STATUS REPORT



The most comprehensive and updated report on the status of renewables in Mozambique

An overview of sector current and future developments

Broad reach, both nationally and internationally, benefiting from the fact that is translated into English

A reference document for all potential investors in the renewable energy sector in Mozambique

2nd edition presented at the conference

More information available [here](#)



ALER'S 2017 HIGHLIGHTS: MOZAMBIQUE CONFERENCE



RESULTS

- 317 participants
- 136 matchmaking meetings
- Roundtable with high level representatives of the main Mozambican institutions operating in the energy sector;
- On-grid and off-grid parallel sessions;
- Presentation of status report and Portuguese version of the Mini-Grid Policy Toolkit;
- Launch of the new Mozambican Renewable Energy Association (AMER);
- 23 articles in newspapers and 2 TV reports
- More information available [here](#)



"A revolution in Mozambique's renewable energy sector"
"An invaluable networking event"



ALER'S 2017 HIGHLIGHTS: SUPPORT TO THE CREATION OF AMER



- Pro bono legal support
- Initial workshop with installing committee
- Needs assessment survey
- Drafting of statutes and internal regulations
- Tender for graphic image
- Public consultation
- General Assembly for election of governing bodies
- Presentation at ALER's Conference
- Drafting of Action Plan and budget
- Official creation



ALER'S 2018 ACTIVITIES: PUBLICATIONS

São Tomé and Príncipe and Guinea Bissau national status reports (PT and EN)



Mini-grids' case studies in African lusophone countries (PT and EN)

- 4 projects in Mozambique
- 1 project in Angola
- 3 projects in Guinea Bissau
- 5 projects in Cape Verde



ALER'S 2018 ACTIVITIES: EVENTS



Workshop de Investimento

Energia Sustentável na Guiné-Bissau

Guinea Bissau Sustainable
Energy Investment Workshop

4 Maio
May 2018

LISBOA
EDIFÍCIO SEDE DA EDP
Av. 24 de Julho, 12



Conferência Internacional

Energia Sustentável na Guiné-Bissau

Guinea Bissau Sustainable Energy
International Conference

6-7 Dezembro
December 2018

BISSAU
Hotel Ledger Bissau



Mini-grids' training for experts from African lusophone countries + field trips to operating mini-grids

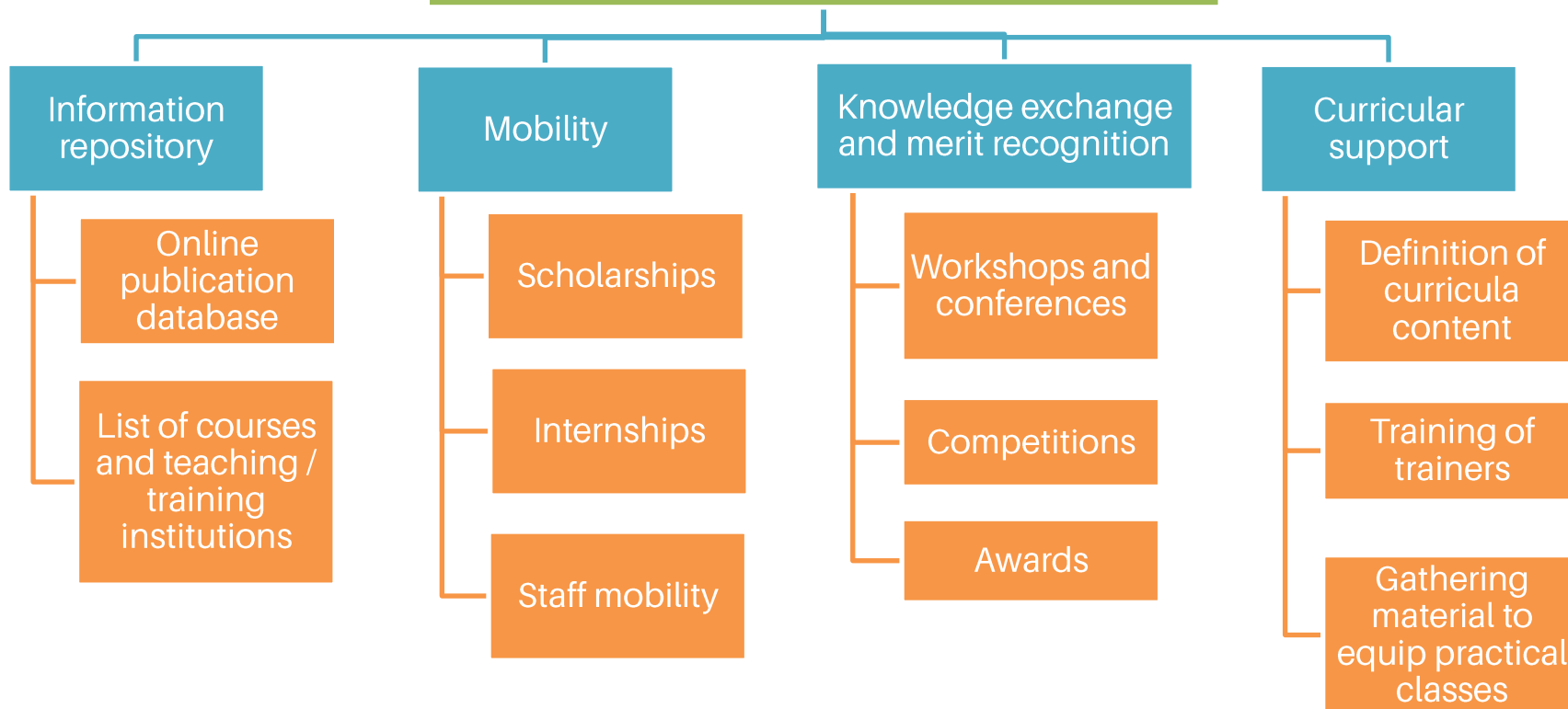
- Guinea Bissau, 3-5 December 2018
- Topics: regulation, concession's regime, tariffs, grid codes, management models, etc
- Confirmed co-funding from UNIDO for training venue
- Other co-funding needed: trainers + travel costs for representatives from MZ, AO, CV, STP
- Partners welcome to help define programme, contents and bibliography



ALER'S 2018 ACTIVITIES: LERenováveis (READ Renewables)



PROMOTION OF KNOWLEDGE AND TRAINING ABOUT RENEWABLES IN LUSOPHONE COUNTRIES





ALER'S 2018 ACTIVITIES: LERenováveis (READ Renewables)



PROMOTION OF KNOWLEDGE AND TRAINING ABOUT RENEWABLES IN LUSOPHONE COUNTRIES

Information repository

Online publication database

List of courses and teaching / training institutions

Mobility

Scholarships

Internships

Staff mobility

Knowledge exchange and merit recognition

Workshops and conferences

Competitions

Awards

Curricular support

Definition of curricula content

Training of trainers

Gathering material to equip practical classes



ALER'S 2018 ACTIVITIES: LERenováveis (READ Renewables)



PT | **EN**

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 More Information

Plano de Acção Nacional das Energias Renováveis na Guiné-Bissau (PANER)

Author(s): Ministerio da Energia e Industria, UNIDO, ECREEE
Published In: April 2018
Geographical Scope: Guinea-Bissau
Subject: Regulatory framework, Technical and statistical data, Cooperation and development
Energy Source: All
Document Type: Official document
Language: PT



 More Information

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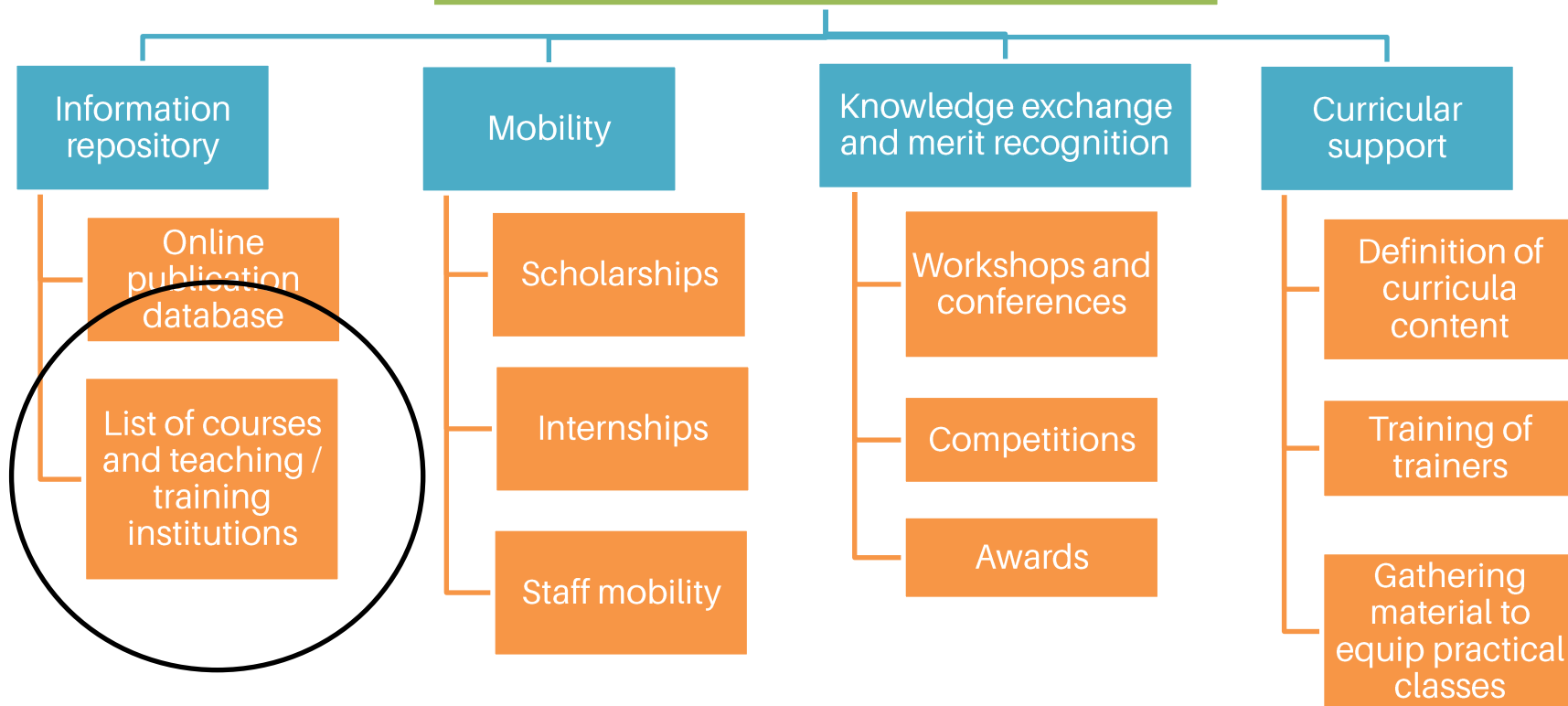




ALER'S 2018 ACTIVITIES: LERenováveis (READ Renewables)



PROMOTION OF KNOWLEDGE AND TRAINING ABOUT RENEWABLES IN LUSOPHONE COUNTRIES







ALER'S 2018 ACTIVITIES: LERenováveis (READ Renewables)

Master Programmes in Energy

Country filter Select all / Deselect all

Type or click here

Filter by Field of Education & Training

Filter by SET-Plan Area

SEARCH

Searching might take up to a minute

MAP VIEW LIST VIEW

Islandia Suécia Noruega Finlândia Estónia

Partners?

Funding?

Geórgia Azerbaijão Iraque Israel Jordânia Egito Libia Argélia Marrocos

Google

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IDEAS FOR FURTHER ACTIVITIES

- International conference in São Tomé and Príncipe for presentation of report and dissemination of investment opportunities in the country
- Angola national status report + international conference
- Support to the creation of national renewable energy Associations in countries where they don't exist (GB, CV, AO) and direct support to the already existing associations (MZ, STP)
- Joint trainings for lusophone countries's experts on relevant topics
- Publication of best practices / case studies / country sheets
- Support to the drafting and dissemination of SEforALL documents (AA and IP)
- Creation of the renewable energy and energy efficiency network of CPLP and integration in the Global Network of Regional Sustainable Energy Centres
- Publication of up to date renewables statistics together with CPLP
- Publication of regional renewables report (similar to those from REN21 for ECOWAS, SADC, etc)
- Suggestions???



THANK YOU SO MUCH FOR YOUR ATTENTION AND INPUTS!



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