

# The Democratization of Access to Energy

## Citizenship and Regulation

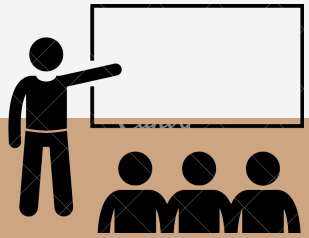
RELOP Webinar Series



## Webinar Recap

# RELOP's Webinar Series

## The Democratization of access to energy: Citizenship and Regulation



Approximately **285** people attended the three sessions of the **RELOP Webinar Series**, with an **average audience engagement rate of 91%**.

### The session themes included:

**Session I** Governance models for the global energy transition

**Session II** Challenges and opportunities for fuel regulation

**Session III** Innovation in the electricity sector for the democratization of access to energy and consumer protection

3

Webinars | Debate sessions

I

Session

Agenda  
Session recording

II

Session

Agenda  
Session recording

III

Session

Agenda  
Session recording

+258

Participants

+6

Countries

12

Speakers



Watch the session recordings, presentations and access all the event information



# Speakers

## The democratization of access to energy: Citizenship and Regulation

Moderator



**Efrain Cruz**

President of RELOP and  
Director of the Electric  
Energy Agency of Brazil

Moderator



**Maria Cristina Portugal**

Executive Director of RELOP  
and President of the Energy  
Services Regulatory Authority  
of Portugal

Moderator



**Olegário Tiny**

Vice-President of RELOP  
and President of the  
Petroleum National  
Agency of Sao Tome  
and Principe

Session I



**Rodrigo Coelho**

Chief of Cabinet for the  
President of the  
Iberoamerican Association  
of Energy Regulators



# Speakers

## The democratization of access to energy: Citizenship and Regulation

### Session I



**Vasco Ferreira**

Policy Advisor at the  
European Commission

### Session I



**Jorge Vasconcelos**

Co-founder and member  
of the Florence School of  
Regulation Executive  
Committee

### Session II



**Magda Chambriard**

O&G Researcher  
Coordinator, FGV Energia  
(Center for Energy Studies  
Getulio Vargas  
Foundation)

### Session II



**Adriano Pires**

Founding-partner and  
Director of the Brazilian  
Center for Infrastructure



# Speakers

## The democratization access to energy: Citizenship and Regulation

Session II



**Nuno Matias**

Chief of Unit of Petroleum  
Stocks at the National  
Energy Sector Entity of  
Portugal

Session III



**Vladimiro Miranda**

President-Director of the  
Institute of System  
Engineering and  
Computers, Research and  
Development of Brazil

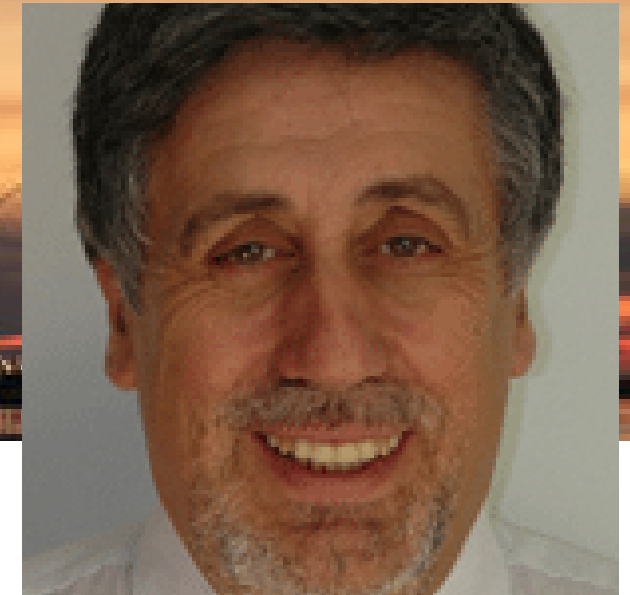
Session III



**Marcos Rogério**

Senator and President of the  
Brazilian Senate  
Infrastructure Commission

Session III



**Pedro Geirinhas Rocha**

Director of EDP Comercial,  
Portugal





# Governance for the global energy transition



The first session of RELOP's Webinar Series tackled **governance models for the global energy transition**, focusing on the main challenges and the **role of energy regulation** in the transition. The discussion was illustrated by an analysis of the European model, particularly on climate law and climate goals.

## Discussion points

- The **energy transition** must occur in an **integrated** manner in energy, transportation, industry and urban planning
- The European approach is characterized by **active consumer and stakeholder engagement**
- **Transitional regulation** must include policy at the local, national and supranational levels

22 October 2020

# Challenges and opportunities for fuel regulation



The second session of RELOP's Webinar Series was dedicated to discussing **fuel regulation in the context of the energy transition**. The discussion included the record **price fluctuations in the international oil markets**, following the Covid-19 pandemic and the challenges posed by **decarbonization**.

## Discussion points

- **Emission reduction** goals directly affect energy commodities and **technological solutions**
- The development of **hybrid regulation** that includes biofuels is crucial
- The phasing out of **fossil fuels** may occur slower than the time striven for

29 October 2020



# What is the main challenge for the fuel sector in the 2020s?

76

Participants

Production Balance

13%

Falling demand

9%

Disruptive events

13%

Decarbonization

61%

Regional instability in producer countries

4%

# Innovation in the electricity sector for the democratization of access to energy and consumer protection



The third session of RELOP's Webinar Series addressed **innovation in the electricity sector** to mitigate energy poverty and extend access to energy. Presentation and discussion of new projects and initiatives in the electricity sector, illustrated by renewable energy projects in Portugal, as well as **the role of legislative developments** for the broadening of access to energy.

## Discussion points

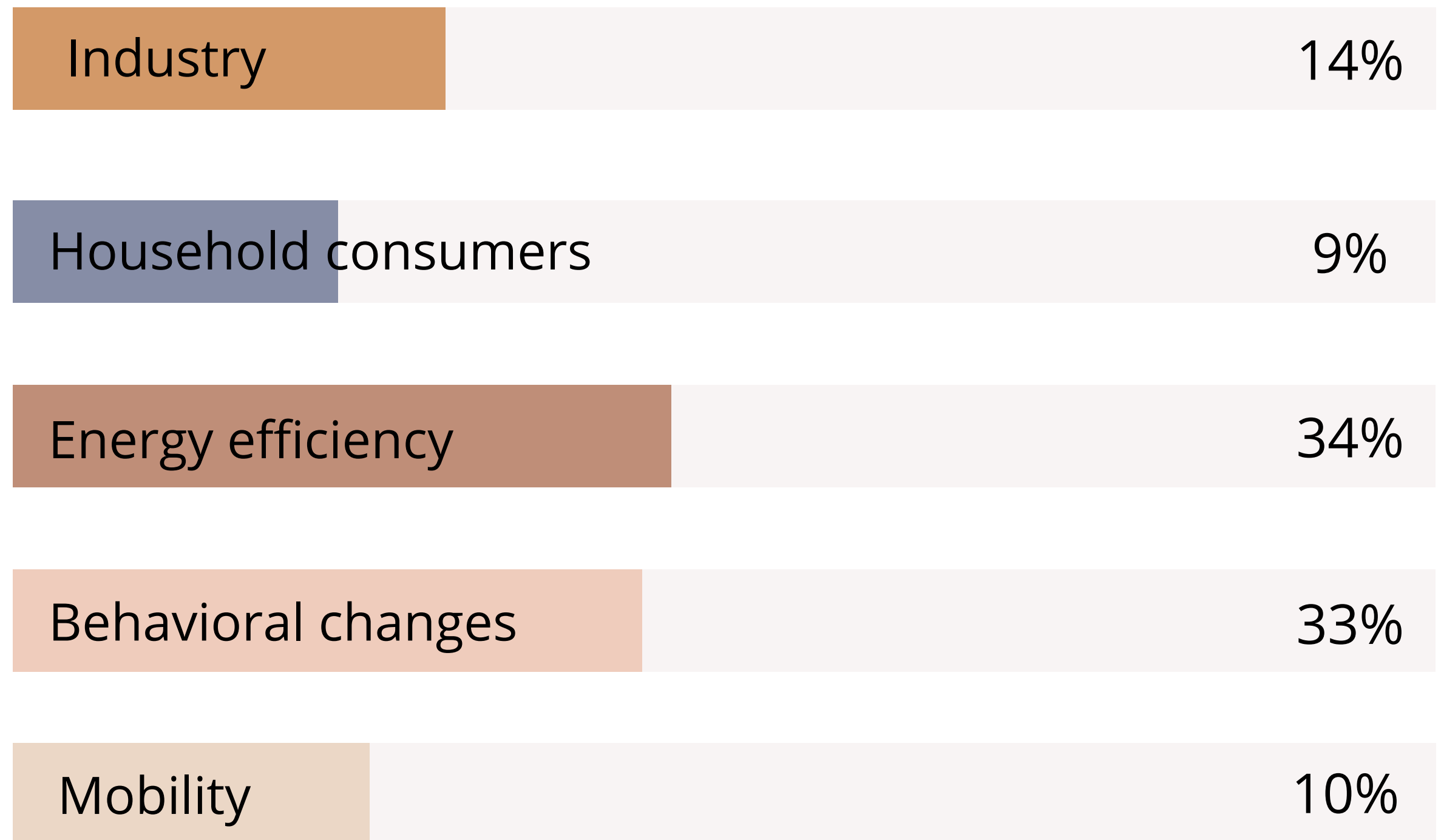
- **Consumers** have an active role in promoting the development of sustainable technology
- Technological innovation must be combined with the creation of **diffusion models**
- Regulation must play an active role in **promoting access to energy**

5 November 2020

# What must be the main priority concerning innovation?

114

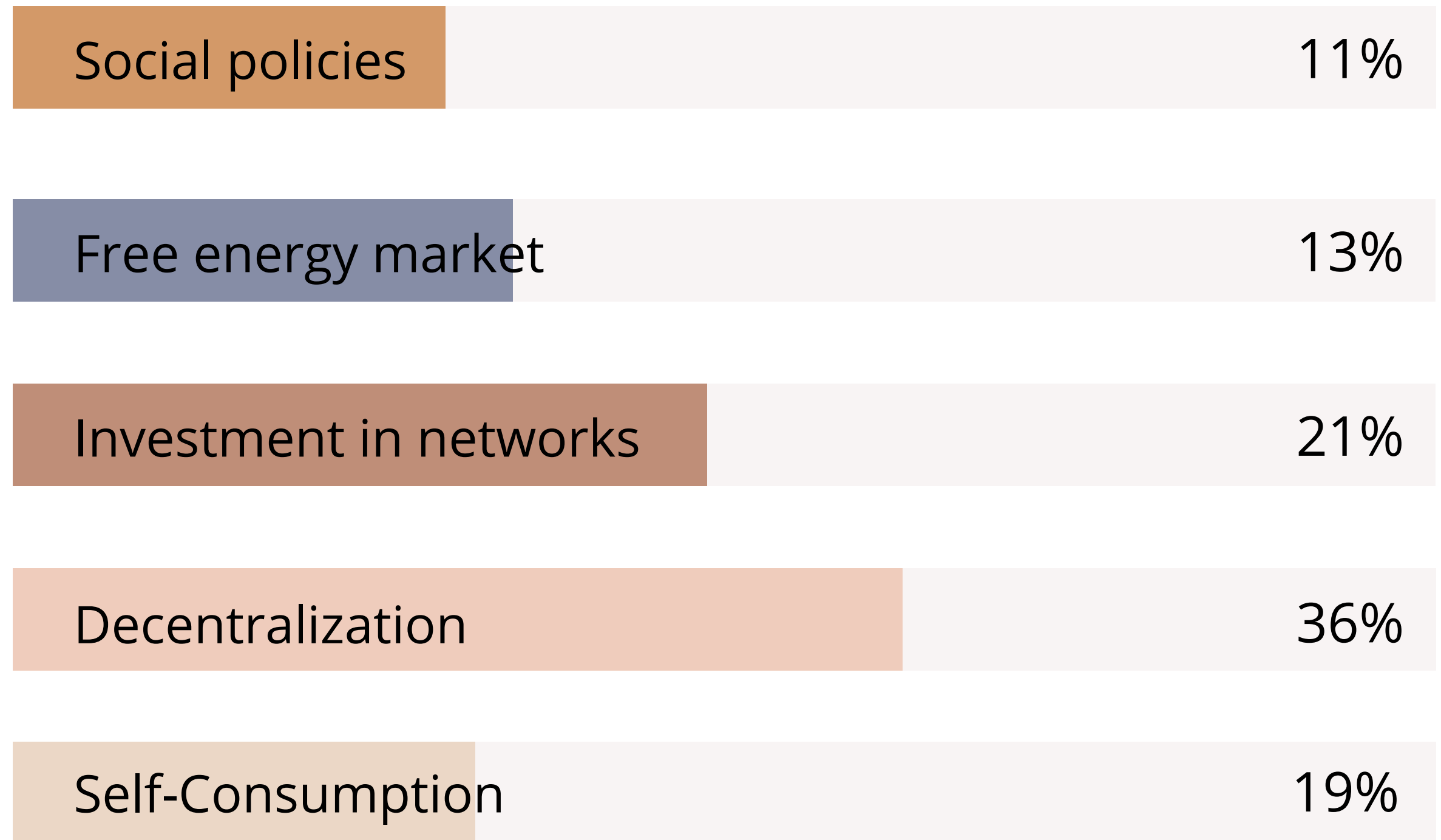
Participants



# What is the fastest path to broadened access to energy?

108

Participants



Thank you!

**RELOP Webinar**  
**Series 2020**

secretariado@relop.org



Associação de Reguladores de Energia dos  
Países de Língua Oficial Portuguesa

**[www.relop.org](http://www.relop.org)**

We hope to have you with us at future  
events!