

# GOGLA

**ESMAP Knowledge Exchange** 

December 1, London

# **Our Mission**



Our mission is to help our members build sustainable markets, made up of profitable companies, delivering quality, affordable off-grid electricity products and services to as many customers as possible across the developing world.



#### GOGLA in numbers



> 100 members around the world

Two membership categories: industry members and associate members. **Industry members** represent mainly off-grid solar manufacturers and distributors. **Associate members** include investors, sector facilitators and research facilities.



#### 13 team members

Based in Utrecht, London, Mumbai, Nairobi.

#### 7 BoD members

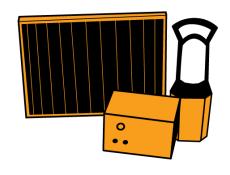
Representatives of GOGLA members.

# 5 working groups

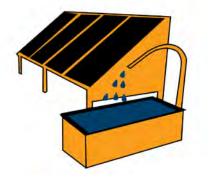
Policy, Impact, Technology, Business Development and Sustainability 3

#### **GOGLA Focus**









Solar Lanterns

Solar Home
Systems
(+ Household
Appliances)

Community & Street Lighting

Off-grid
Productive Use
Appliances



# Off-grid solar lighting and electrification





#### The off-grid solar market at a glance

3.52m

products sold globally in H1 '17

30.7m

cumulative product sales since July 2010

39.7m

Tier 1 energy needs met, currently



1.8m

Tier 2 energy needs met, currently

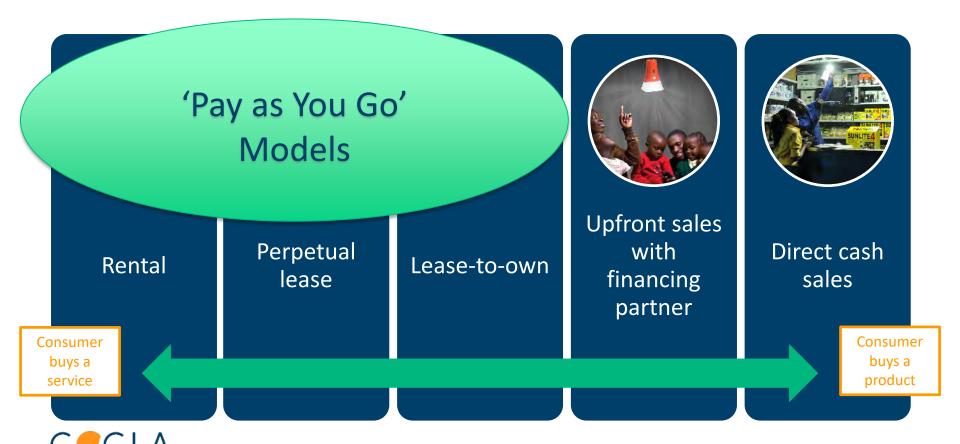


#### Business models to expand affordability



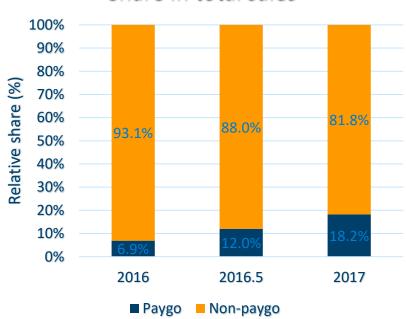


#### Business models to expand affordability



#### The Pay as You Go Model

#### Share in total sales





To sustain growth, significant market challenges need to be addressed

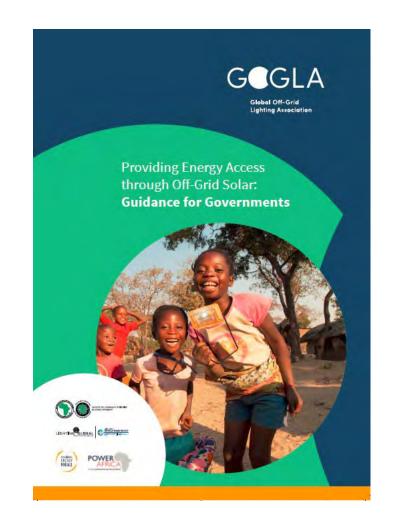
- 1 Limited access to finance
- Inadequate policy environment

- Poor quality products swamping nascent markets
- Last mile distribution costs

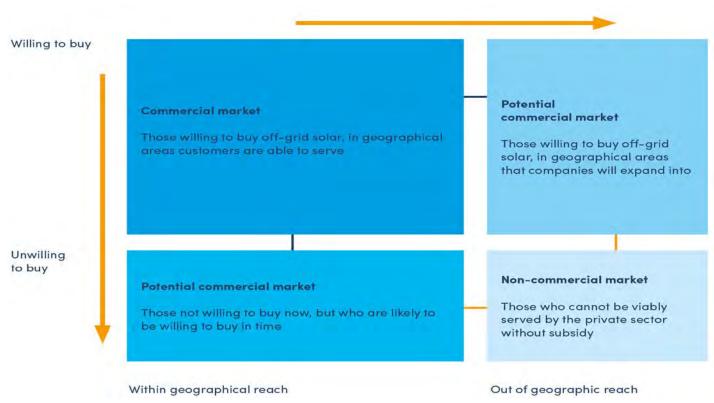


# The Role of Public Funding

How to support growth and minimize the risk of distortion



## **Expanding the Commercial Market**





#### **Best Ways to Deploy Public Funding**



Commercial and potential commercial markets

Non-commercial markets





The premier meeting of the off-grid solar sector, providing a unique platform for knowledge exchange, networking and showcasing off-grid solar products and services.



500+

**Participants** 

off-grid solar companies, public and commercial investors, sector facilitators, government representatives and off-grid energy experts

50+

**Exhibitors** 

World's largest off-grid solar exhibition

50+

Speakers

Sharing insights into major off-grid solar impact research & market trends



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