

The Voice of the Off-Grid Solar Energy Industry





# **Consumer Insights** during COVID-19









10<sup>th</sup> June 2020

### **Consumer Insights during COVID-19**

 June survey - Participation still open for additional companies.

Results published & webinar early July.

- July survey results published & webinar early August.
- Additional surveys funding dependent.



COVID-19 and the PAYGO energy sector: How are consumers affected?



### Intro

This is an unprecedented time, and consumers face unprecedented risks.

In order to understand the impact the coronavirus pandemic is having on customers' lives, this initiative harnesses the power of 60 Decibels' Lean Data to hear consumer's experiences, communicates how they are adjusting to this crisis, and shares insights stakeholders can use to protect and support customers now and in future.

Thanks to GOGLA for funding this work – with support from CDC and DOEN Foundation. Thanks to CGAP for contributing advisory support.



### **Countries & Companies**

A quick overview.



May 2020: 14 companies, 6 countries, 2,200+ customers interviewed.

### Countries of focus

- Cote d'Ivoire
- Kenya
- Nigeria
- Rwanda
- Uganda
- Zambia

### Thank you to companies participating

- Azuri
- Baobab+
- BBOXX
- d.light
- ENGIE Mobisol
- Fenix
- FINCA Plus Bright Life

- Greenlight Planet
- Lumos
- M-KOPA
- Mwezi
- Oolu Solar
- Pawame
- SUNami

### Themes

The surveys focus on:

### What we're asking about.

Awareness and concern of COVID19; awareness of the virus, level of concern, main concern, sources of hope.

**Impact of COVID19**; changes in financial situation, income, expenses, food consumption, payment behaviour, confidence in future payment, level of burden, and coping mechanisms used.

**Experience, satisfaction, impact of off-grid energy product**; usage, quality of life, Net Promoter Score<sup>®</sup>, challenge rate, issue resolution, Customer Effort Score, satisfaction with company communications, opportunities for support.

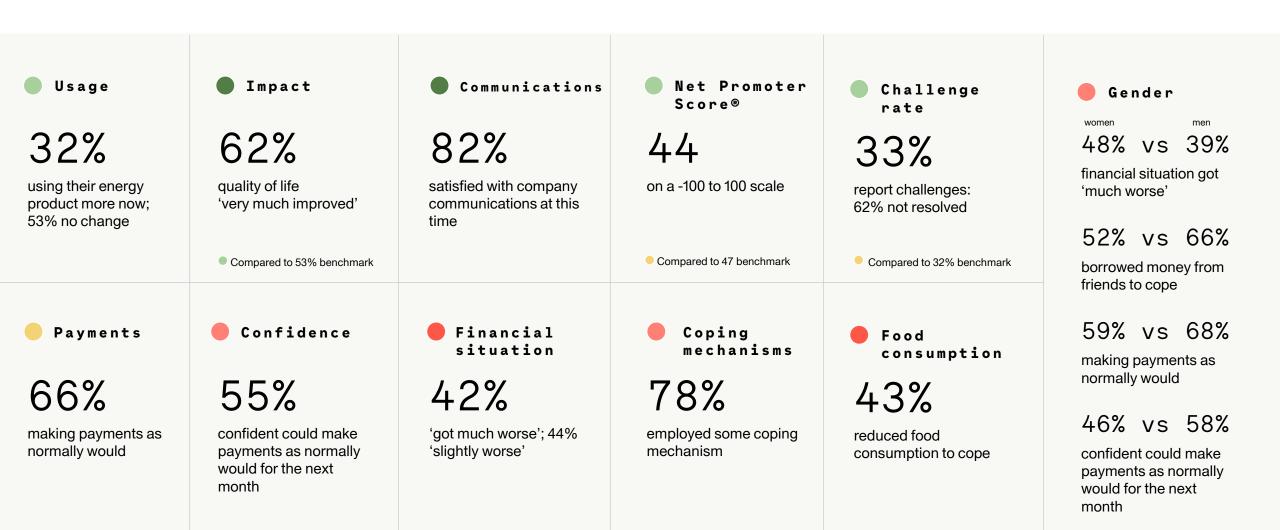
**Customer profile**; we look at household size, gender, age, income level, location, education level.

### **Customer Voice**

"I am financially unstable and my income has greatly reduced. Sometimes I have to skip lunch so that the little money that I get I can use to buy food for my family."

"I used to stay in the darkness but now I have lights. I also own a TV so I am able to watch news and updates especially during this period of corona."

### **Results Snapshot**



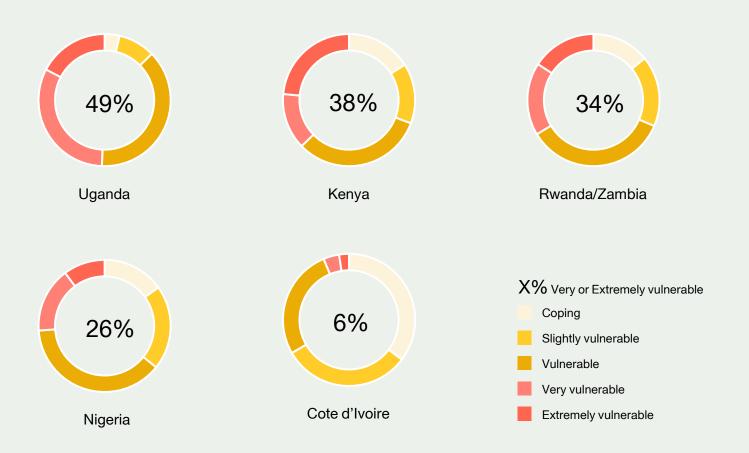
## Vulnerability Index

The 60dB Vulnerability Index aims to identify how shocks affect a family's situation.

It is made up of four key themes:

- Poverty level
- Change in financial situation
- Coping mechanisms used
- Effect on food consumption

Looking at differences across countries.



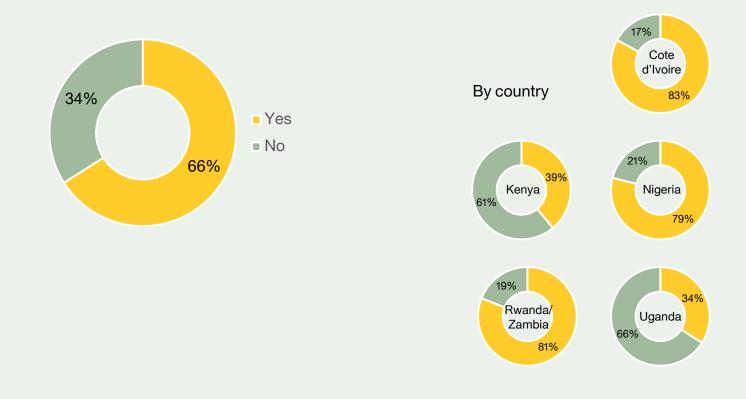
### Payments

Quite a bit of variation by country. Does this match what you're seeing as a company?

### Do customers feel they are making payments as normal?

#### Payment behaviours

Q: Are you making repayments for the [company] [product/service] as you normally would at this time?

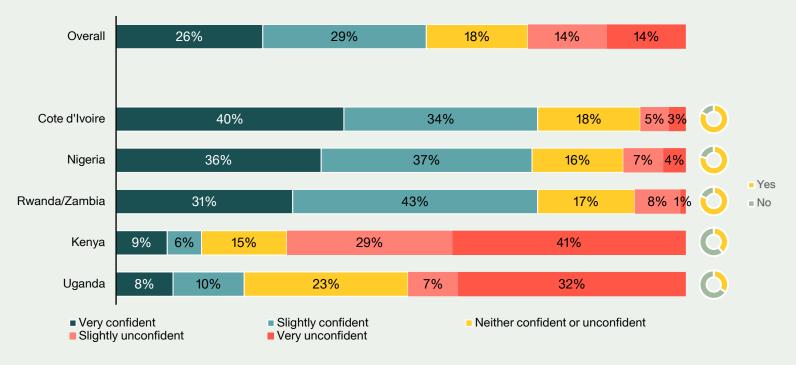


## **Payment Confidence**

Current payment behaviour strongly linked to confidence in future payment. How confident are customers of their ability to pay as normal for the next month?

#### Confidence in making repayments next month

Q: How confident would you say you are in your ability to make [payments/repayments] as you normally would for the next month?



## **Coping Mechanisms**

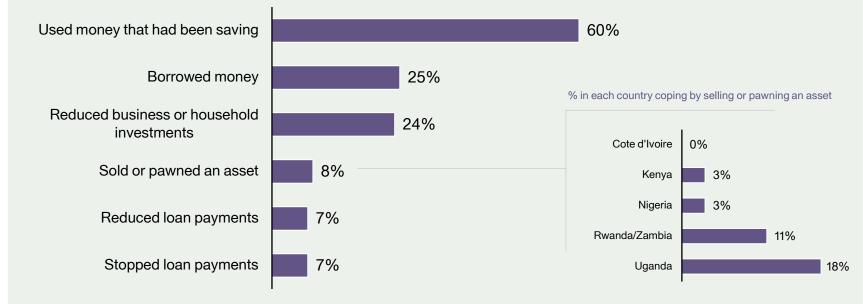
Those who borrowed money borrowed from:

- 63% family or friends
- 20% money lender
- 8% digital credit (32% in Kenya)
- 7% MFI or bank
- 3% other

What are customers doing to weather any financial hardship they are facing?

#### Coping mechanisms used

Q: As a way to cope with the coronavirus situation, have you or anyone in the household had to do any of the following that you wouldn't normally have to do? Have you:



#### 60\_decibels

I have reduced my expenses, now we eat once per day, because of lockdown we can't earn money and our financial means have

decreased.

Why off-grid energy matters – February 2020 http://bit.ly/60dB-energy-report Kat Harrison, Director **60 Decibels** <u>kat@60decibels.com</u> @Sunrise\_Kat

Daniel Waldron, Financial Inclusion Advisor

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CGAP

## **Vulnerability Scoring**

We allocated scores based on the weight of burden an indicator may reflect.

Coping	0-15
Slightly vulnerable	16-25
Vulnerable	26-40
Very vulnerable	41-50
Extremely vulnerable	51-92

The maximum score is 92, if each of the highlighted indicators to the right is realised.

Score

Cut investment, may include things like building a home.

Indicators	Score	
Food consumption 'very much decreased'	25	$\left  \right  $
Financial situation 'got much worse'	20	
Living below extreme poverty line (\$1.90)	15	<
Financial situation 'got slightly worse'	10	
Sold assets	10	$\left  \right. \right $
Living below relative poverty line (\$3.20) but above \$1.90	10	
Food consumption 'slightly decreased'	10	
Reduced spending	7.5	$\left  \right. \right $
Borrowed	7.5	<
Used savings	5	<
Living below low-income line (\$5.50) but above \$3.20	5	
Cut investment	2	<



- Consumer Protection Principles
- Self-Assessment Tool
- Webinar recording & slides

www.gogla.org/consumer-protection

## **COVID-19 Energy Access Relief Response**

- 1. Technical Assistance
- 2. Sector-wide Policy Response
- 3. Consumer Protection & Relief
- 4. Financial Assistance

# Thank you.

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