

Feedback loops as the new
accountability
for developmental outcomes

...the art of turning
feedback into **learning** & ***VOICE***

CARE Nairobi, April 2015



Keystone's experience

Started in 2006,
as participatory
practitioners
searching for new
ways to bring
constituent voices
into how we learned
about and **managed**
change ...

...a bit farmer-like,
and with a few
fellow searchers,
we sowed a few
seeds, listened
and learned, and
have suddenly
seen them
thrive....



Standards, logic models and checklists didn't do it.

but failure led us to customer service...

...and we discovered some interesting things:

- From a social movement...
- to a billion dollar, high utility service industry
- Many of the most successful companies were far better at listening, learning and responding than CSOs were
- We liked the language...
‘**Learning organizations**’, ‘**agile**’ and ‘**lean start-ups**’
(www.leanimpact.org)
- And that.....

**The value of feedback data lies not only in
what it contains... but what it enables.**



Now its become a movement!

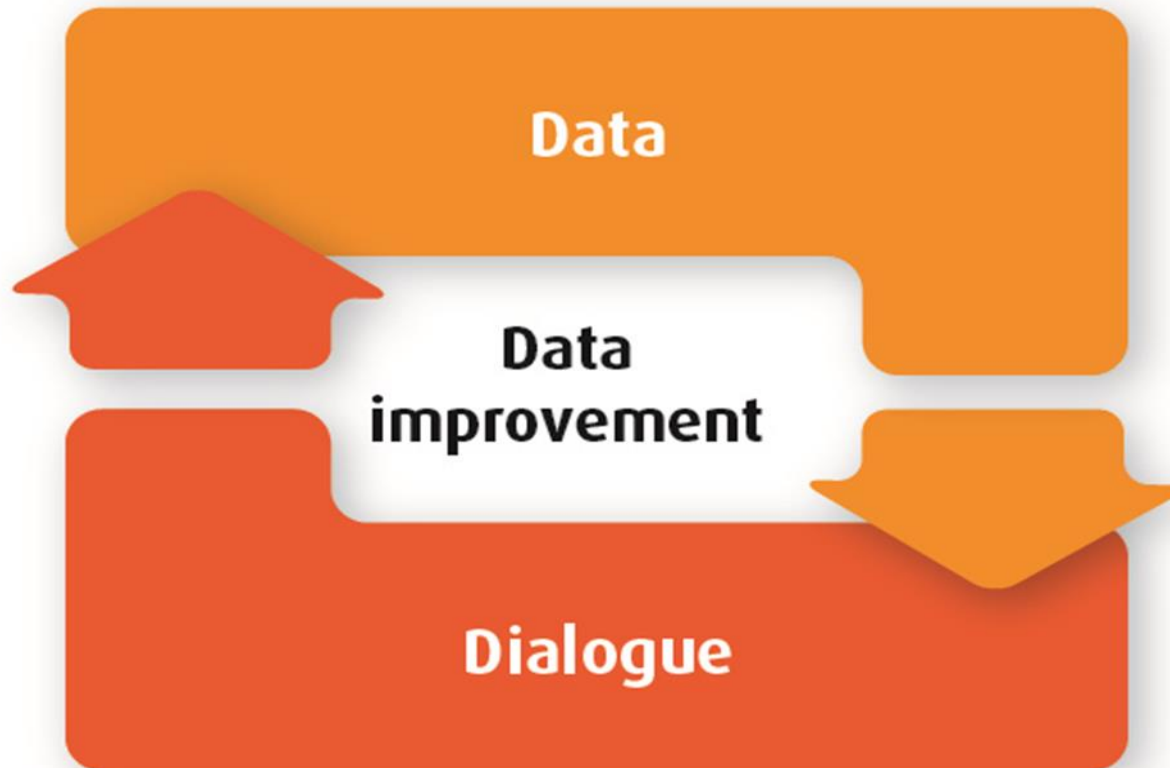
Fund for
SharedInsight

Rockefeller, Ford, Hewlett, Packard, Kellogg +15



2 challenges...

1. Find ways to convert constituent perceptions and experience into performance **DATA** that feed into performance management systems.
2. Find ways to **report** and **use** this data that enable constituents to drive improvement from community to programme level: turn data into **VOICE**.





The collateral benefits!

Accountability & relationships

- Mutual accountability for agreed outcomes
- Constituent VOICE - feel heard & valued
- Relationships strengthened

Performance

- Real-time management data on services and relationship quality
- Early warning and predictive metrics

Discovery & Innovation

- New source of ideas from people who live with the issues
- Encourages innovation and adaptation

Evaluation

- Important time series perceptual data – evidence for evaluation framework
- A channel for using evaluation findings

Some quick case studies...

Constituent Voice in Crisis Response

GROUND TRUTH
S O L U T I O N S

a programme of **keystone**

Putting people first in humanitarian operations

HOME

ABOUT US

APPROACH

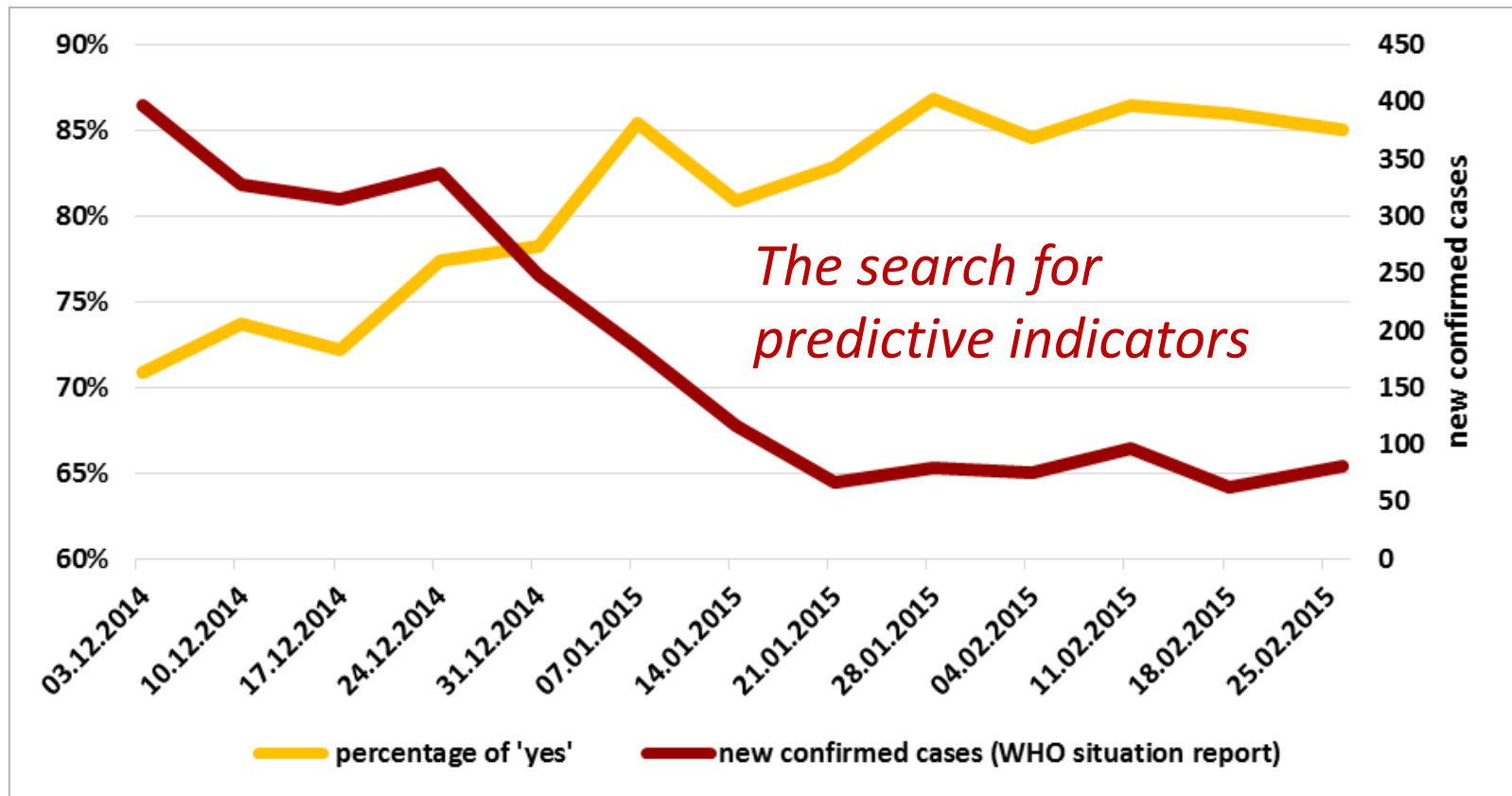
PILOTS

NEXT STEPS



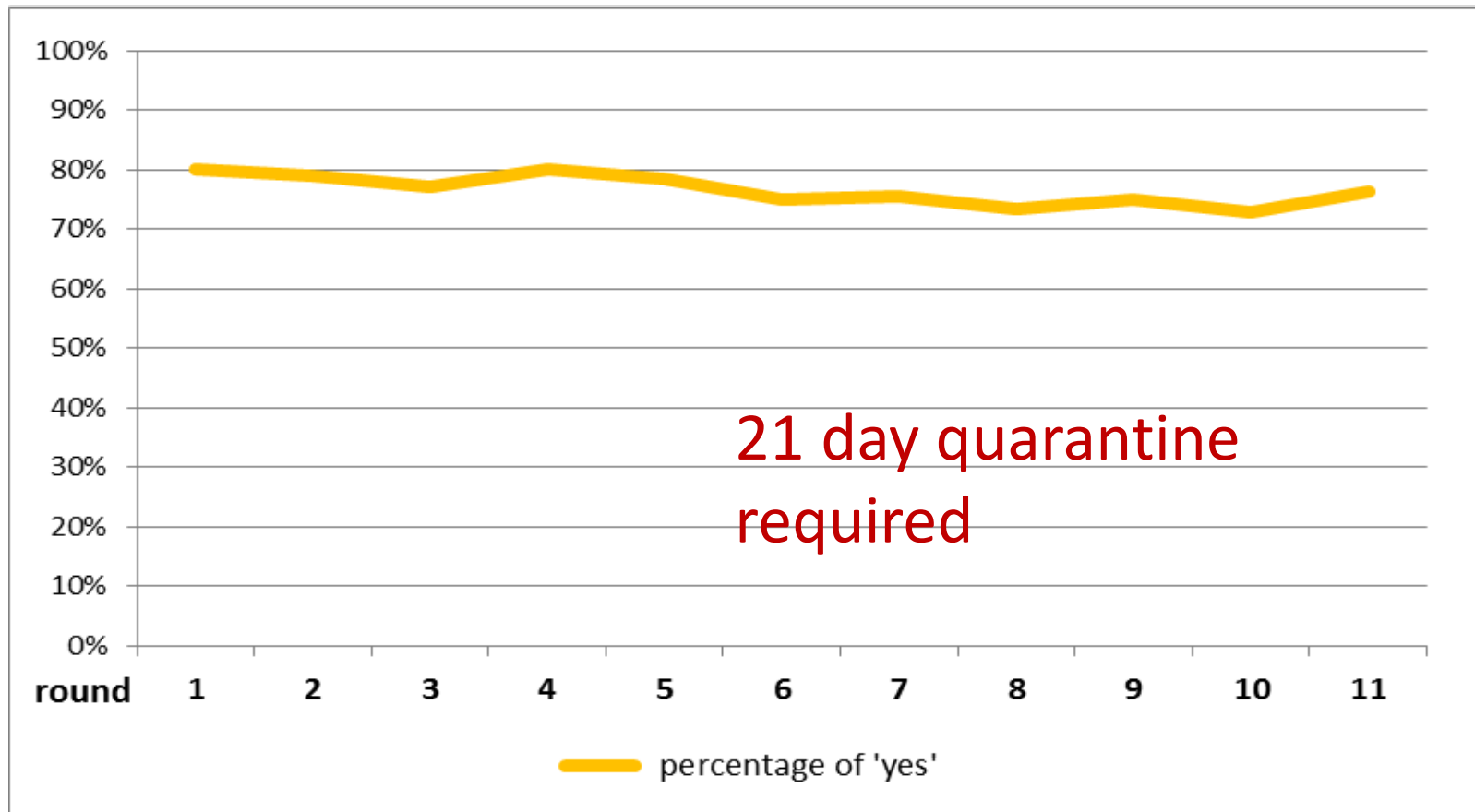
Are rural communities in Sindh coming together for the benefit of all?

Overall, is the Ebola response making progress against the spread of the disease?



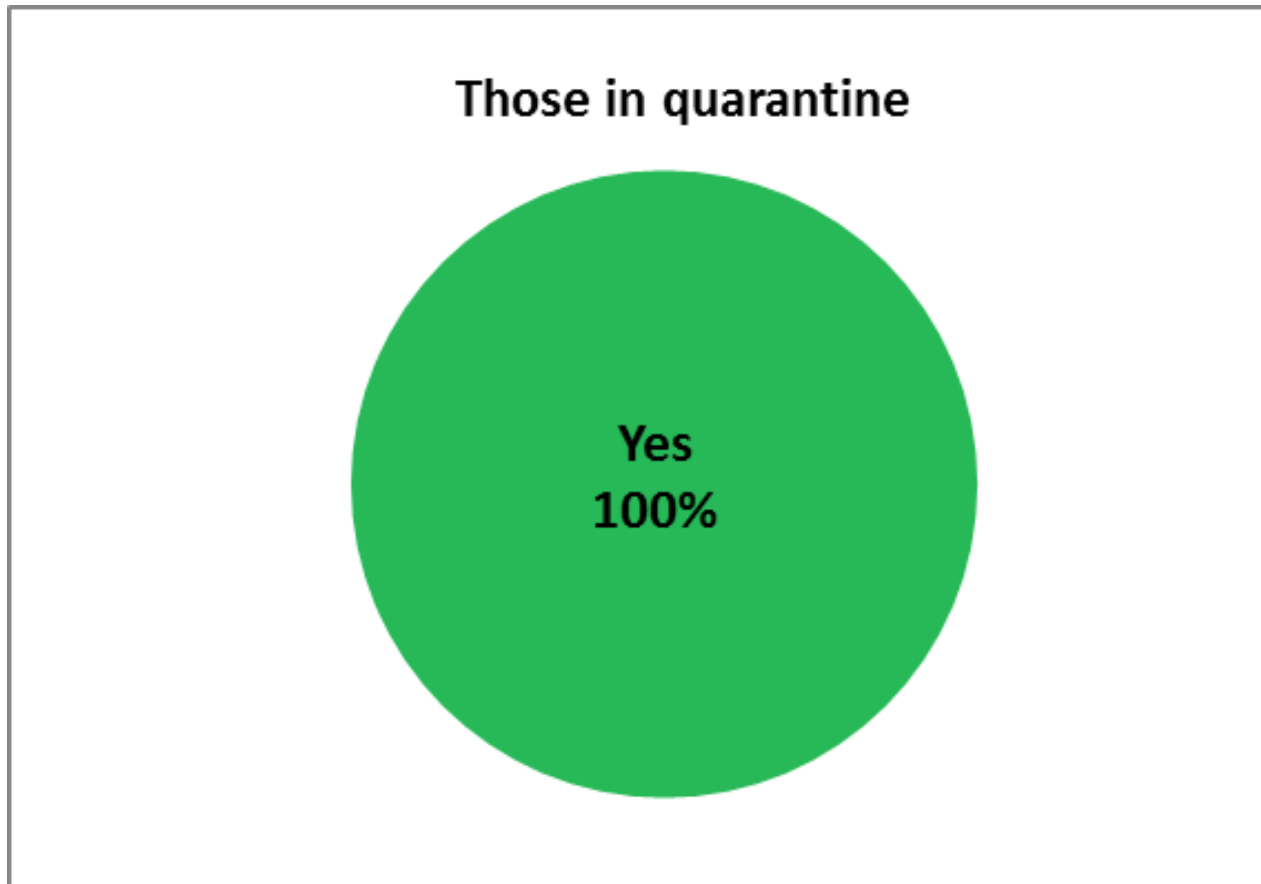
Citizens' survey: Geopoll sms – revolving micro-surveys

Does a lack of food and water make people worried about quarantine?



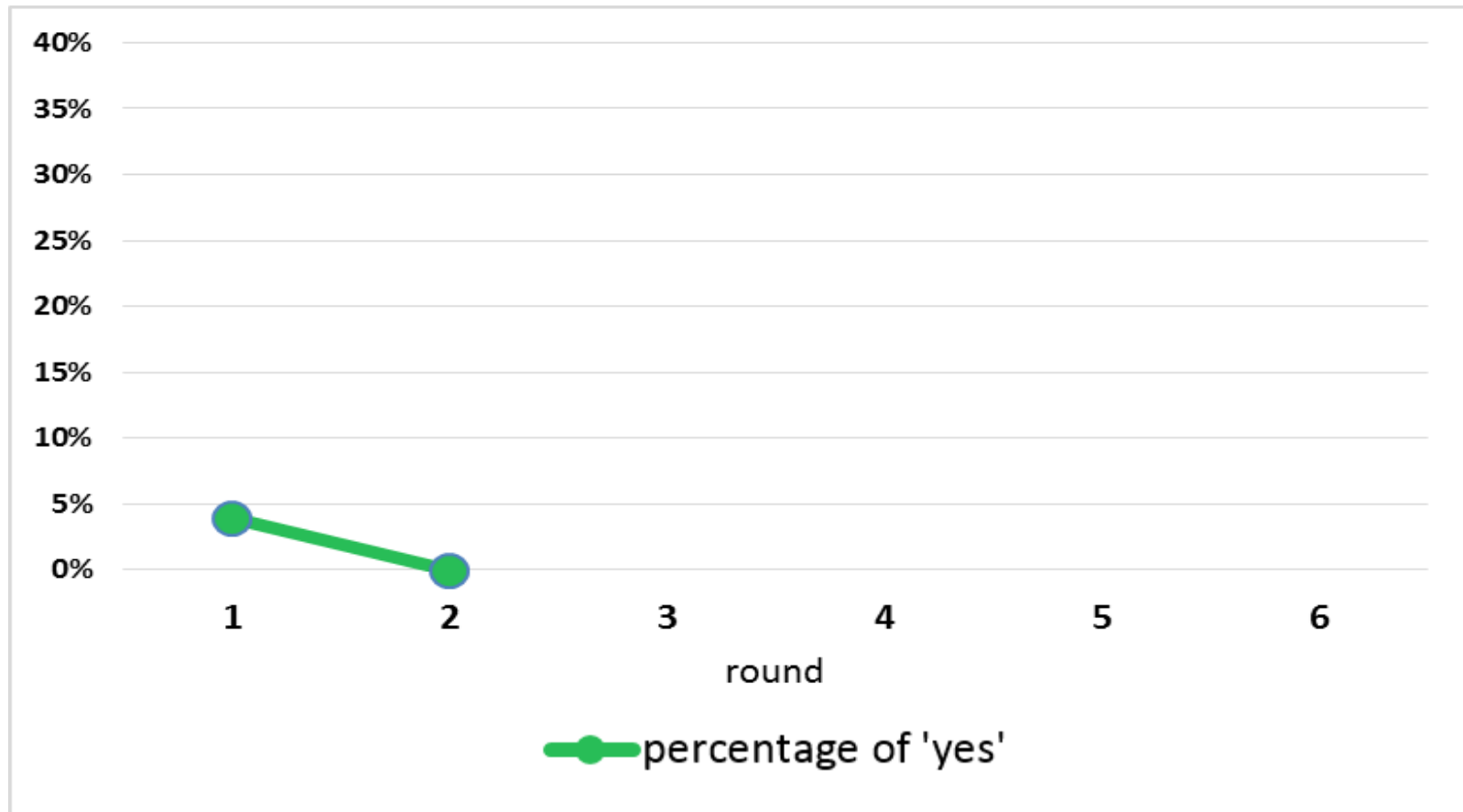
Citizens' survey

Did you receive your food package within 48 hours of quarantine starting?



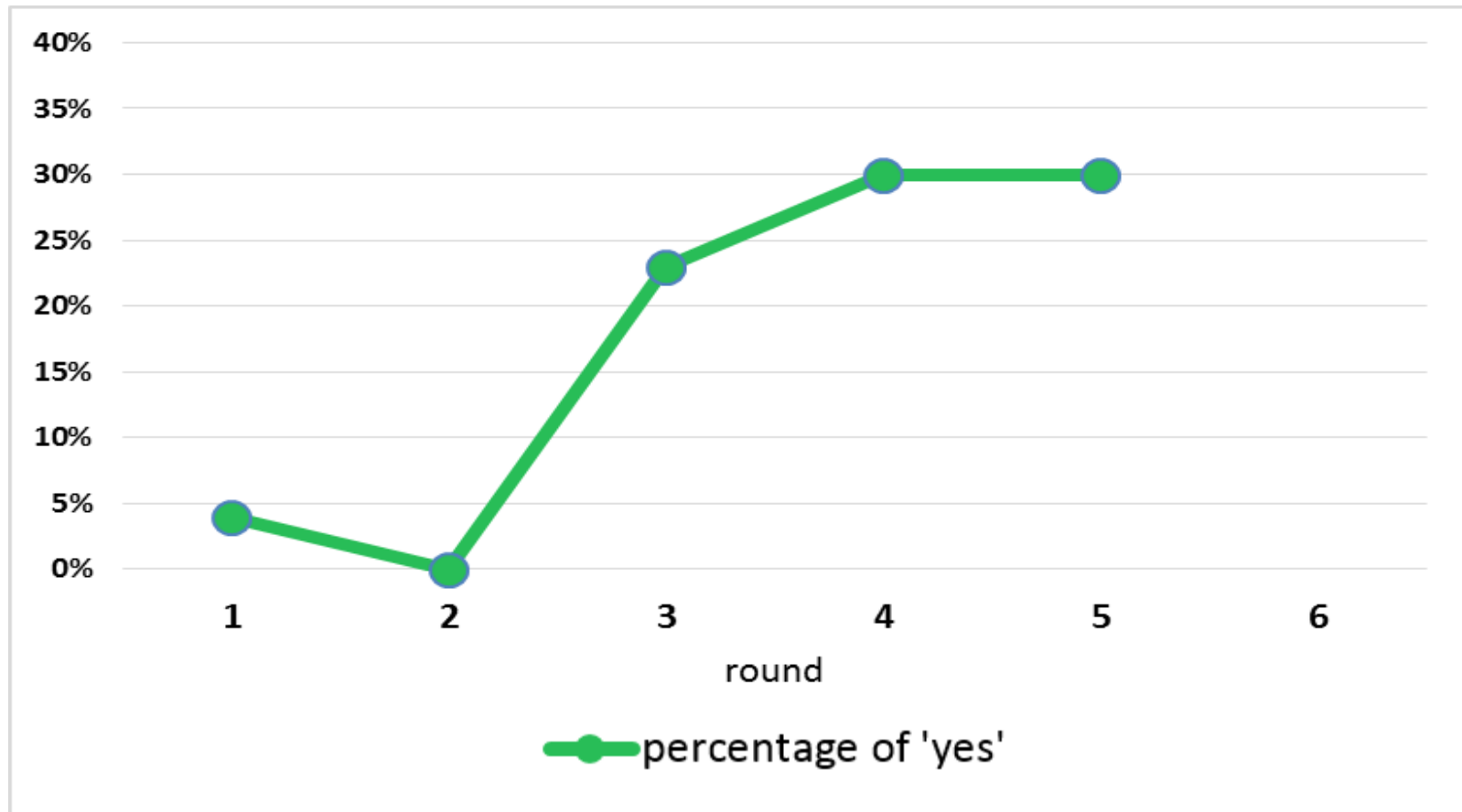
Survey of people in quarantine

Did you receive a repeat package during 3 week quarantine period?



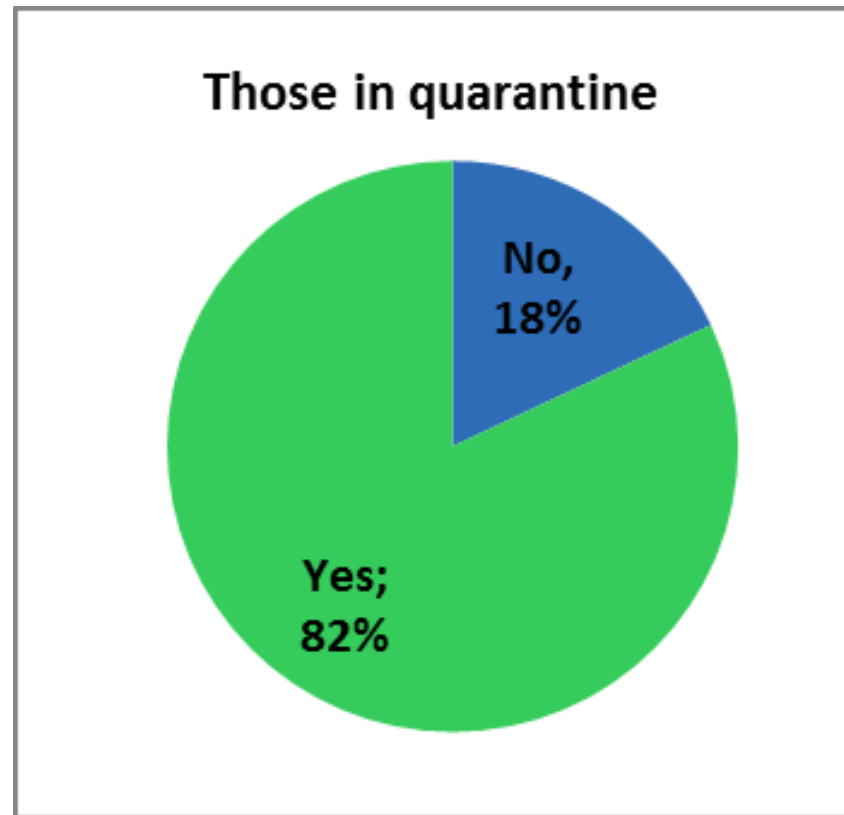
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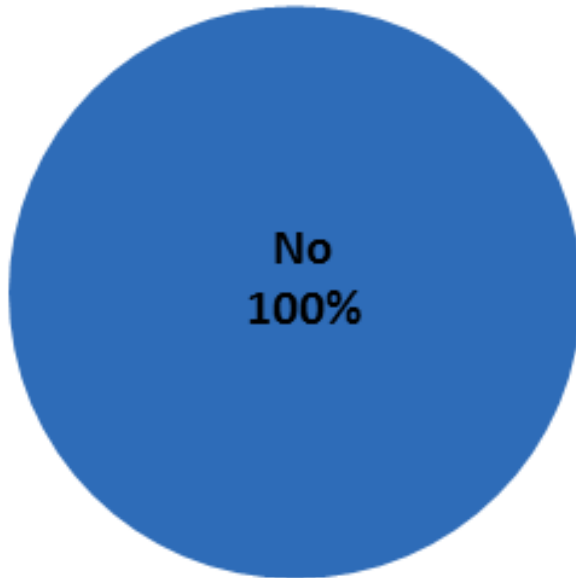
Are your family's needs for food met?



Survey of people in quarantine

Are your family's needs for water for washing, cooking, and drinking met?

Those in quarantine



**No
100%**

<https://client.geopoll.com/Account/Login>

email: **ebola@groundtruthsolutions.org**

password: **ebola14**



On a scale of 0-10, to what extent do you agree with the following statements...

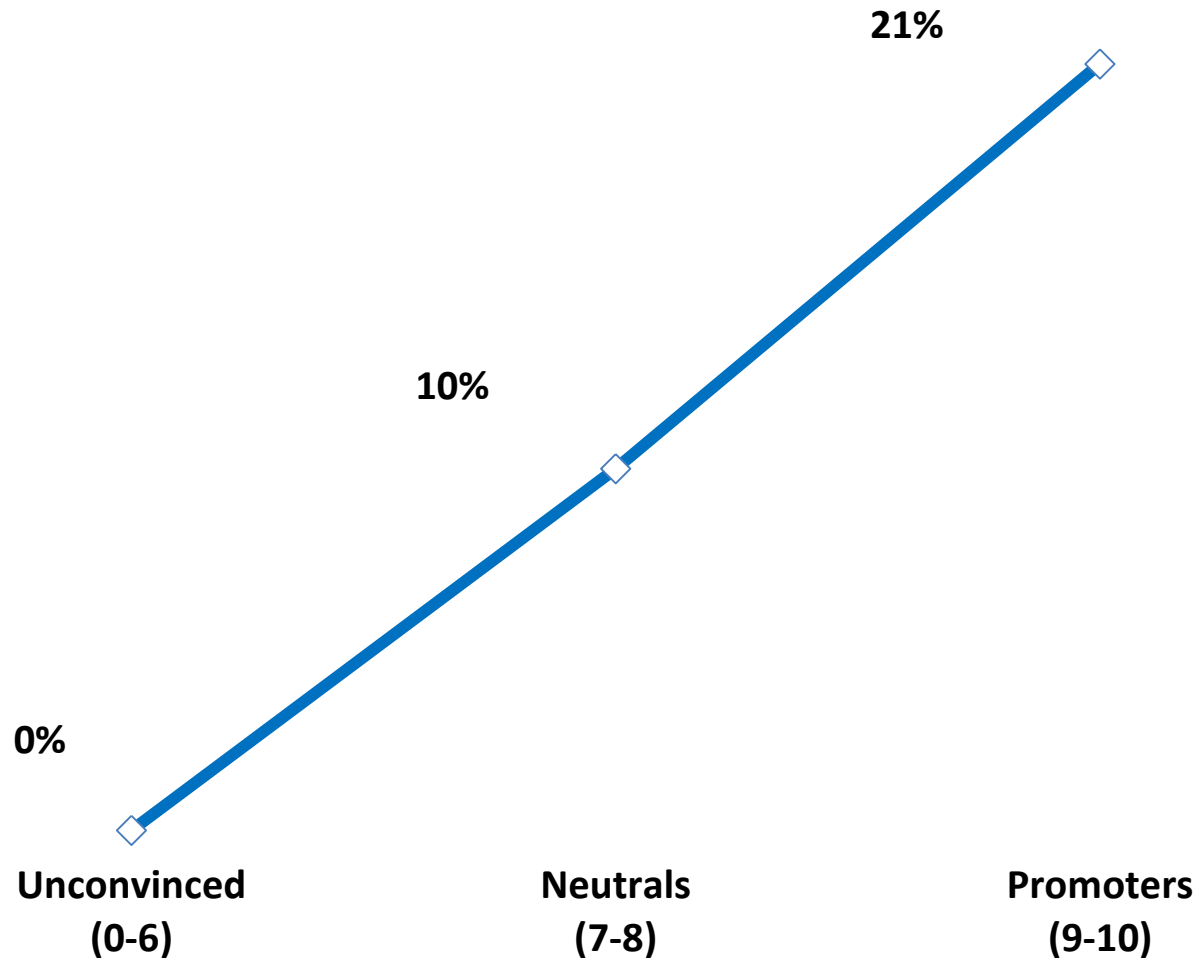
Personal growth outcomes

1. I have more self-confidence because of LIFT.
2. I am more connected to the community and community resources thanks to LIFT.
3. Because of LIFT I am more able to stand on my own feet and achieve what I want.

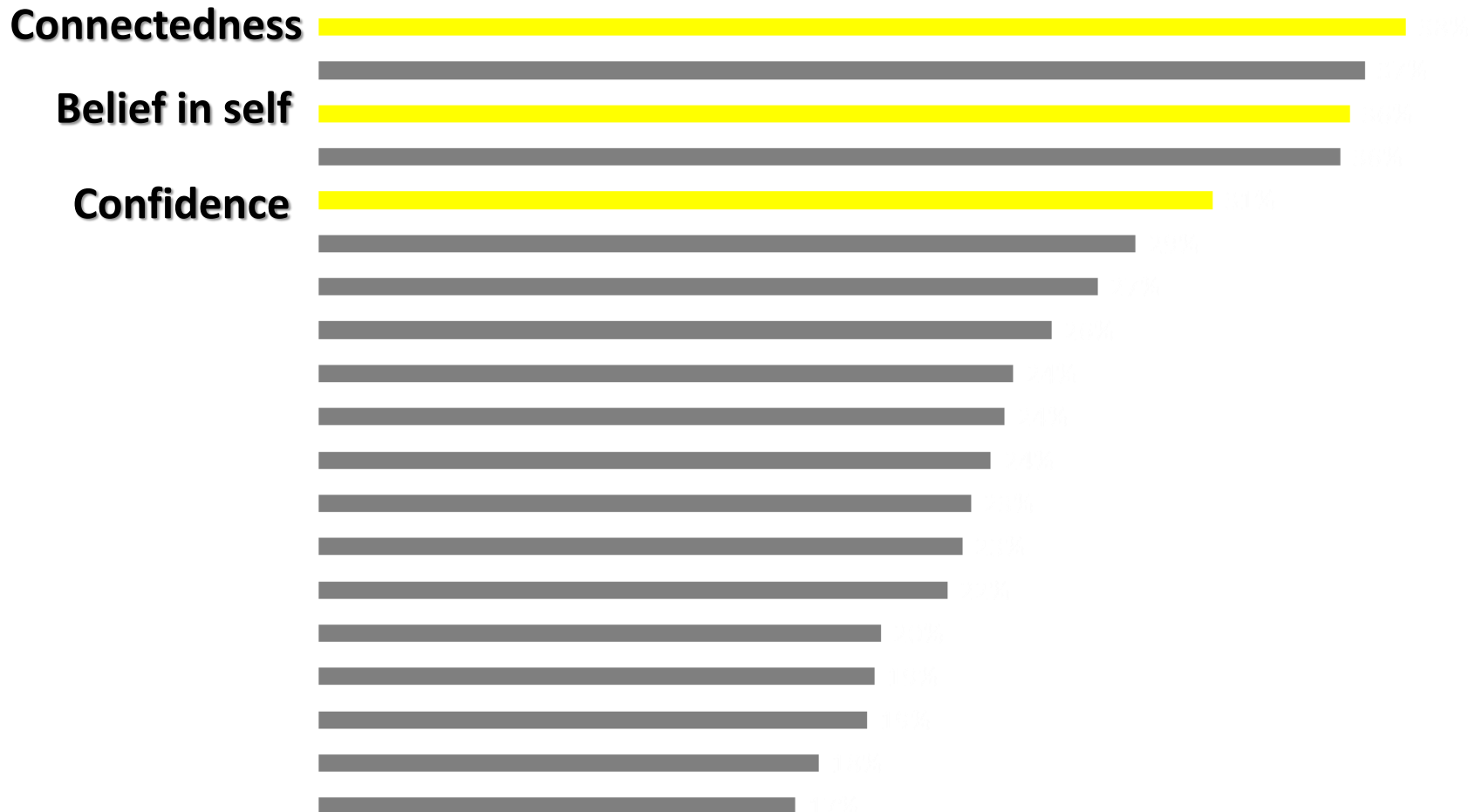
Relationship with LIFT

1. I feel completely free to ask questions and say what I really think.
2. I think that LIFT will use my answers to this survey to improve its services.
3. I feel that workers from LIFT really care about me and want to help me as best they can.

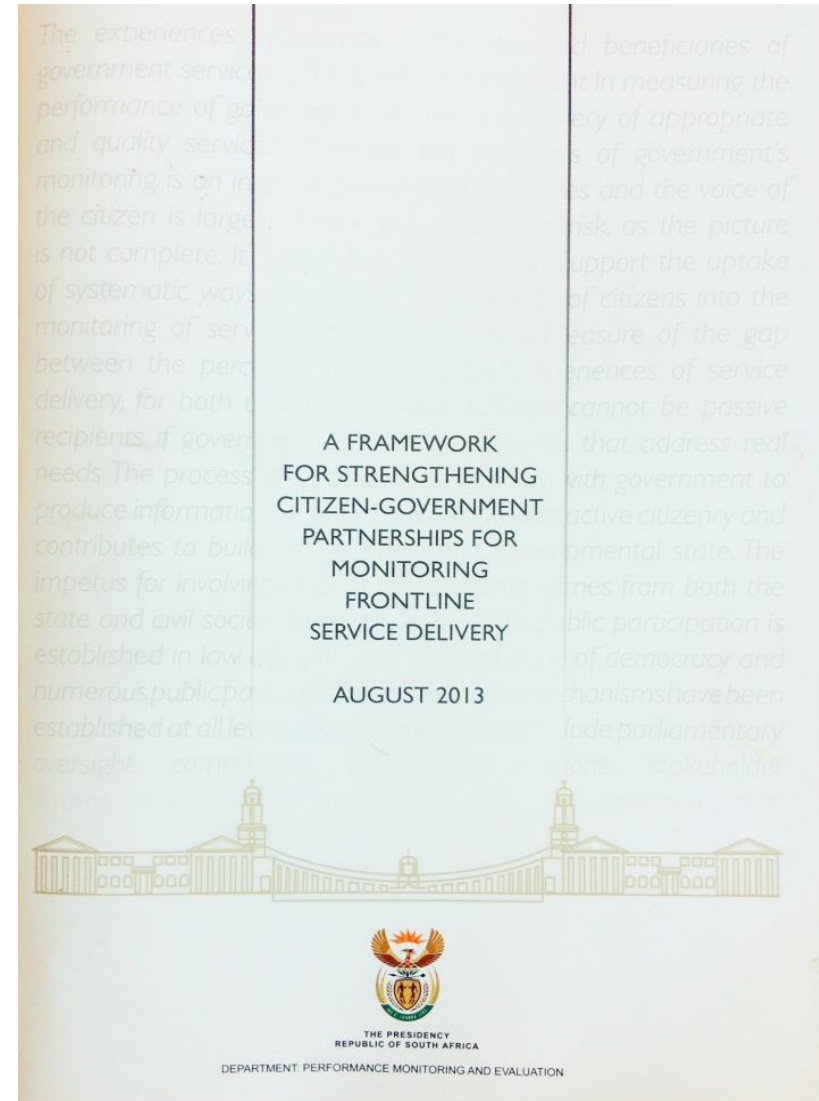
Members with higher CV scores are **TWICE as likely to achieve economic progress.**



3 of the top 5 most predictive metrics are personal or social factors.



August 2013, SA Cabinet approves CBM framework



1. Listen

- Introduce CBM to management and staff
- Hold dialogues with local leaders and community groups
- Identify key issues for the community survey
- Prepare surveying plan



2. Survey

- Select and train community survey teams
- Conduct community survey
- Conduct staff survey
- Analyse the results and produce performance reports for each facility



4. Monitor commitments

- Various groups undertake monitoring of the action plans (both citizen and government).
- The results of the monitoring are reported at community level and to the responsible departments.
- Monitors escalate issues if they encounter problems.



3. Agree on change

- Share survey results with management, staff and community groups
- Management, staff and community groups agree on what should change and how this should happen.
- Ways that citizens can measure change are agreed
- Action plans and monitoring commitments are announced to broader community





Using community-based organizations and volunteers

Capturing the quality of the **service experience...**

- Short micro-surveys on the experience of people who have recently used the facility
- Short community perception micro-surveys

Capturing frontline staff experience...

- Often service delivery breakdowns occur higher up the system.
- Customer service has demonstrated a direct link between staff well-being and satisfied customers (good performance).
- Make satisfaction of frontline staff a key performance indicator for backline managers.

CITIZEN MONITORING

Philakathi

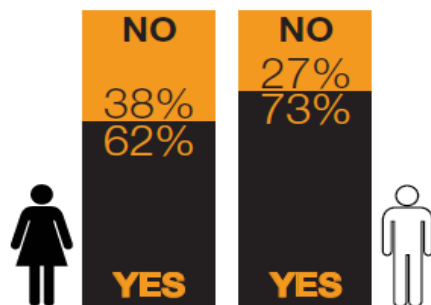
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VOICES COUNT

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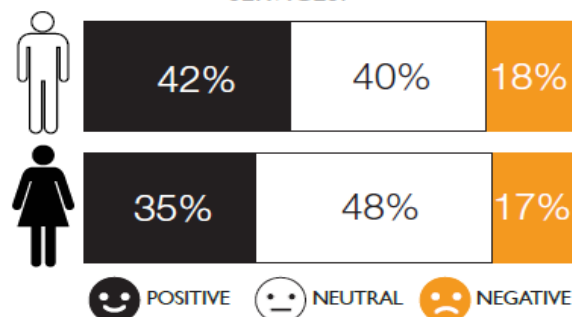
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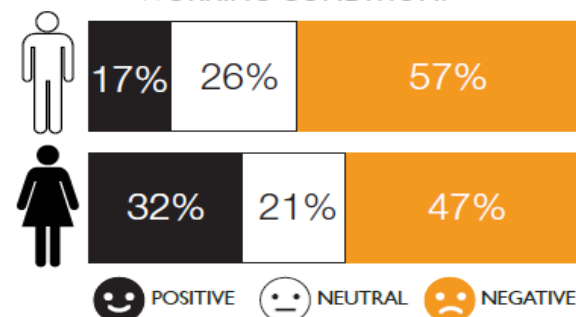
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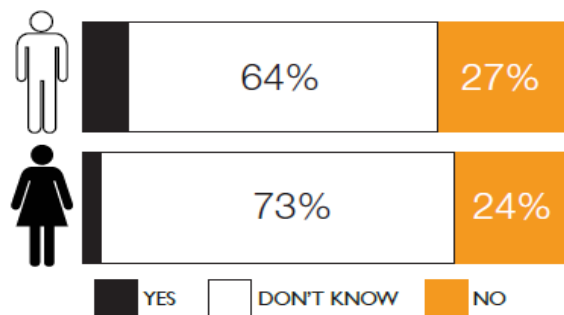
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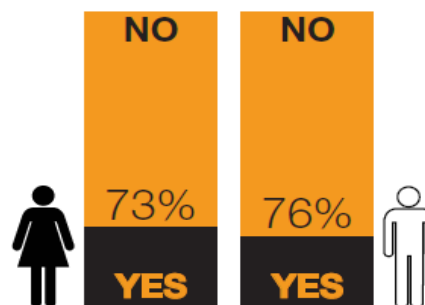
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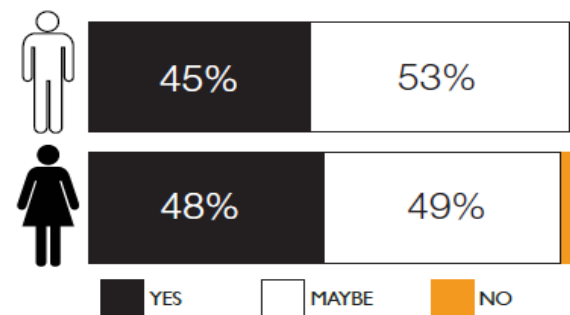
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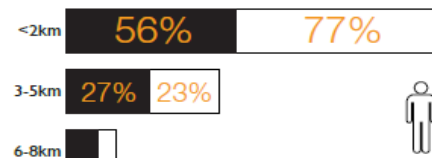
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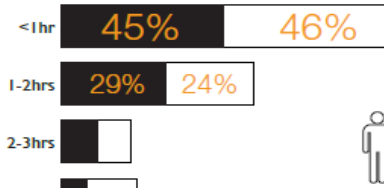


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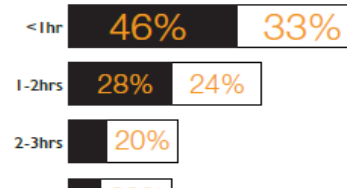


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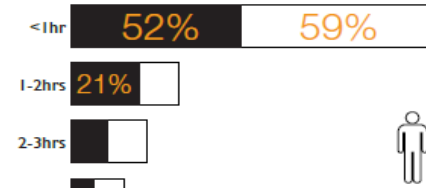
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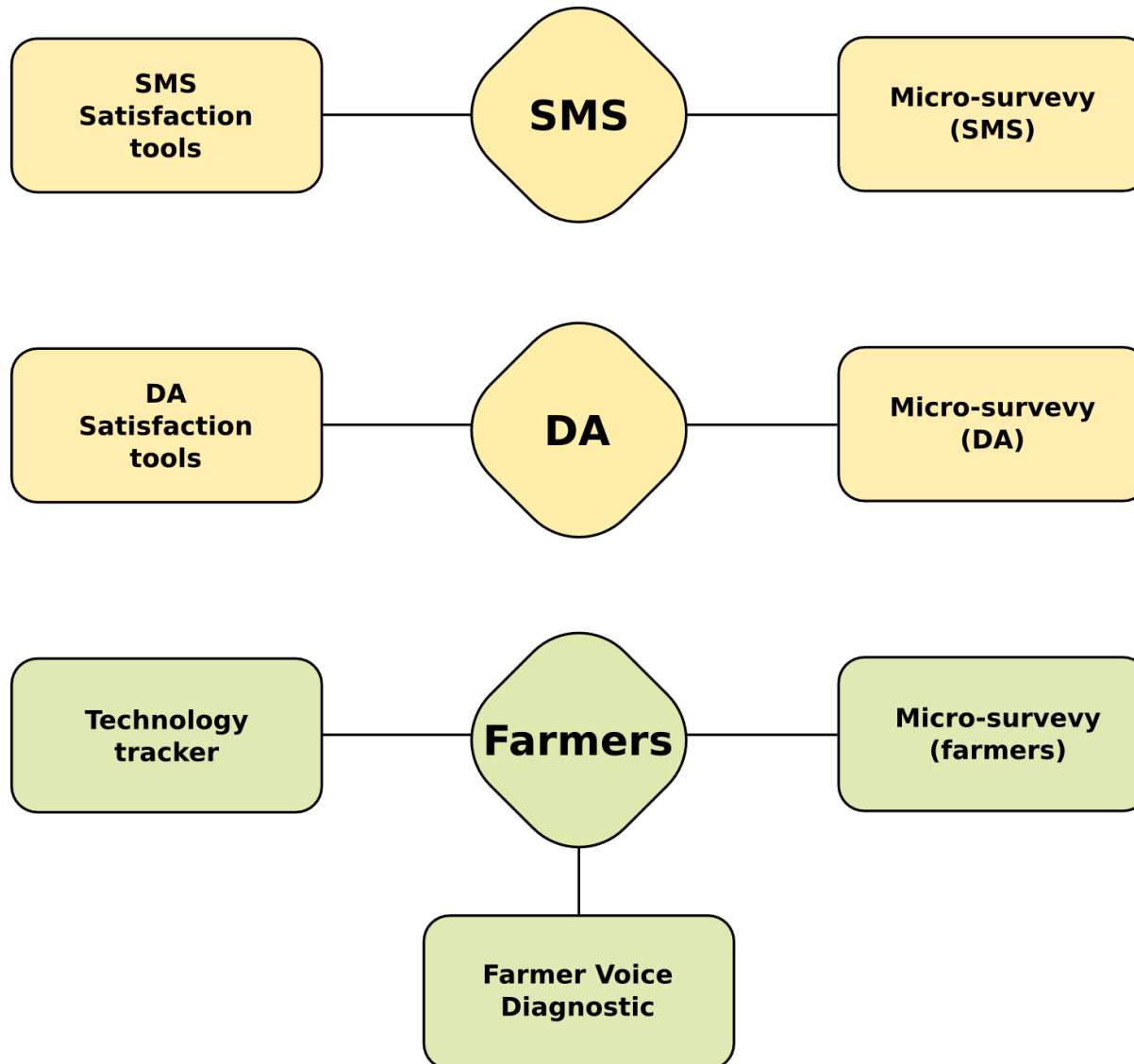
COLLECT YOUR MEDICATION?

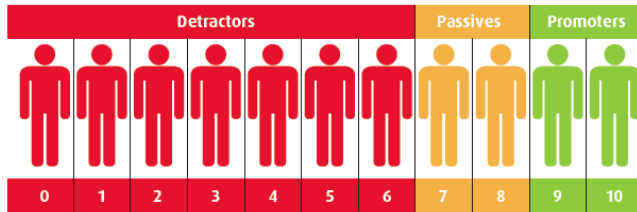


AEPMS: Using feedback to improve performance in agricultural extension



Components: Data collection tools





$$\text{Net promoter score} = \% \text{ Promoters} - \% \text{ Detractors}$$

Summary of performance dimensions

Technology	Number of farmers surveyed	Easy to understand	Input	Labour	Prod Qty	Prod Qual	Sale	Price	Profit
Wheat line sowing and fertilizer application)	35	80	81	83	N/A	N/A	N/A	N/A	N/A
Onion line sowing and fertilizer application	21	81	69	50	90	90	97	67	69
Teff line sowing and fertilizer application	20	60	76	53	N/A	N/A	N/A	N/A	N/A

Net Promoter Analysis

Net Promoter Analysis

Some key innovations

Technology Tracker – Farmer feedback on the performance of technologies


Closing the loop

Data collection is a stepping stone to dialogue. Reporting back deepens feedback, builds trust, generates ideas for improvement... and leads to better feedback in future.

“It turns out that community access to provider scores is vital for improved health outcomes. Without (it), participation is disempowered because the accountability mechanisms are absent.”

Lawrence Haddad, Institute of Development Studies

4



PeriCollection score tracking: Village leaders and development agents discuss the Performance Impact of their Farmer Training Centre.

‘Closing the loop’ dialogues at all levels



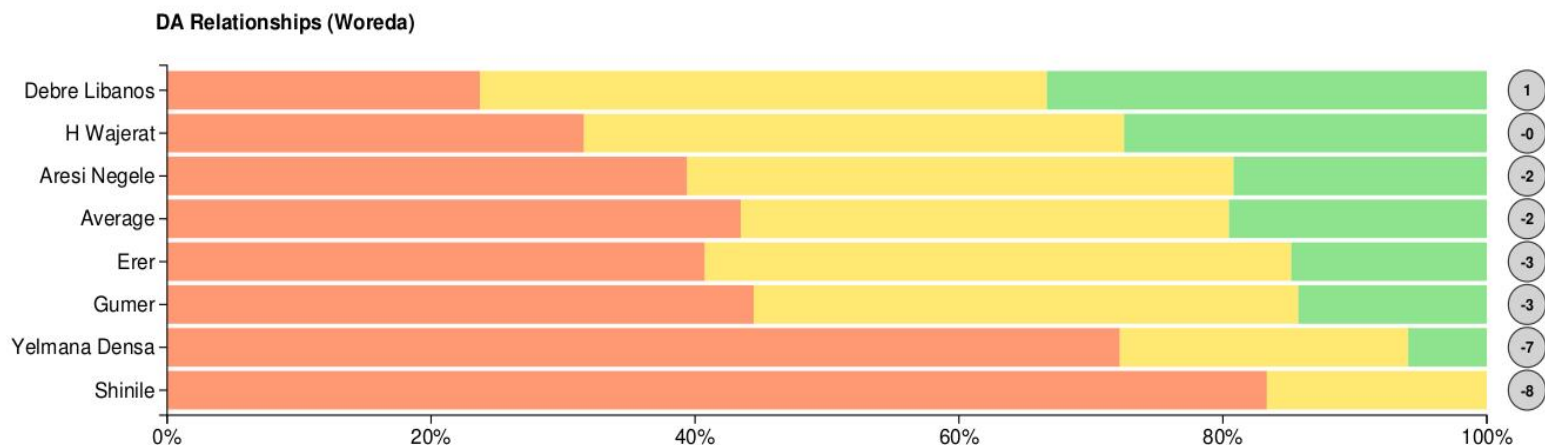
Private scoring by farmers

Frontline staff feedback

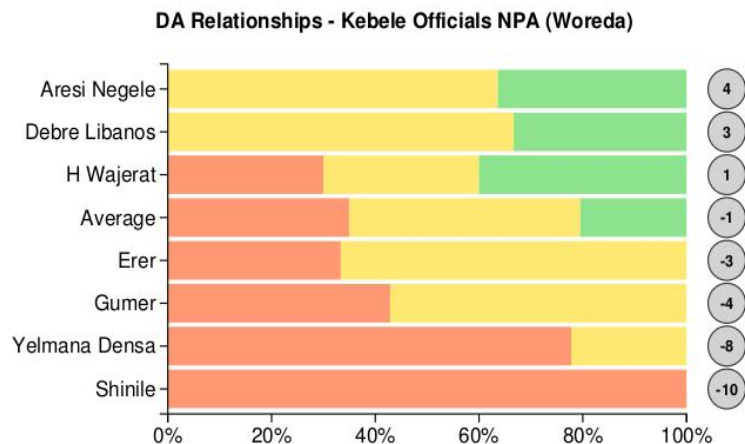
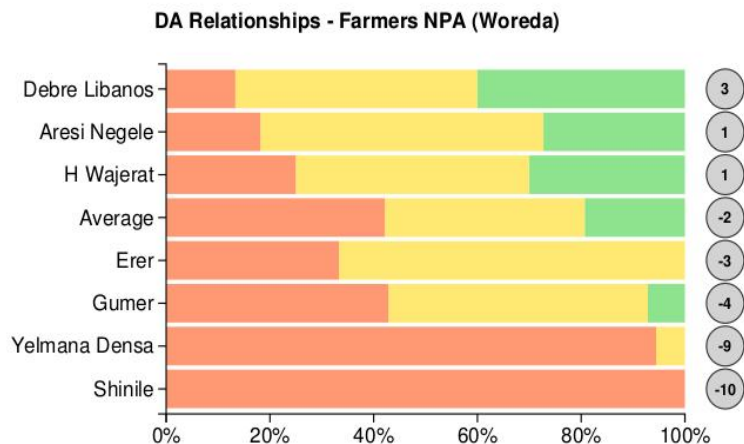
AEPMS Dashmaker

DA Satisfaction Report

Relationships Overall NPA

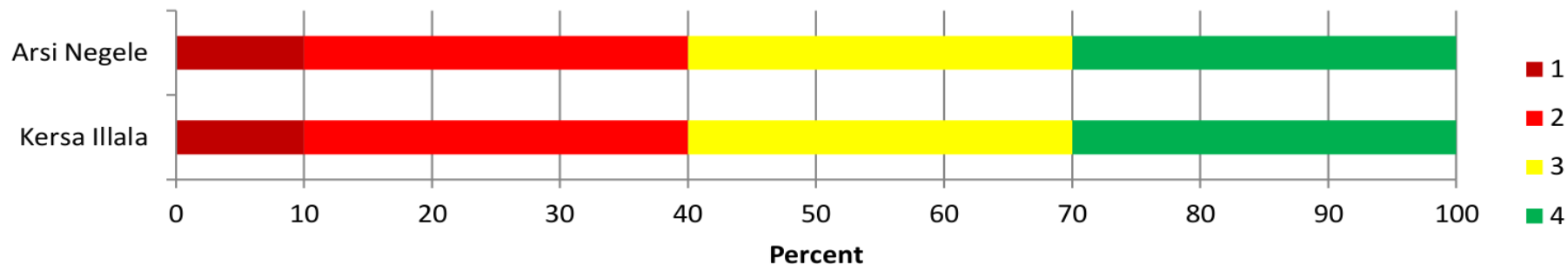


Relationships Components NPA

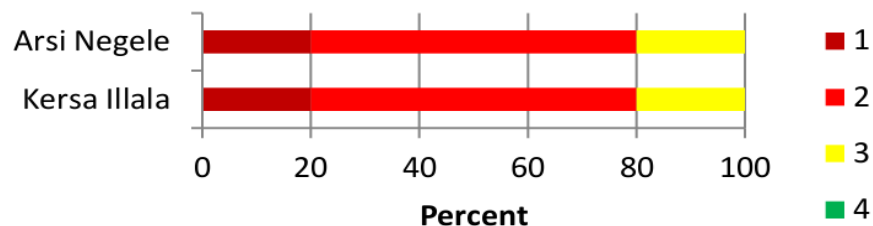


FTC Performance reports

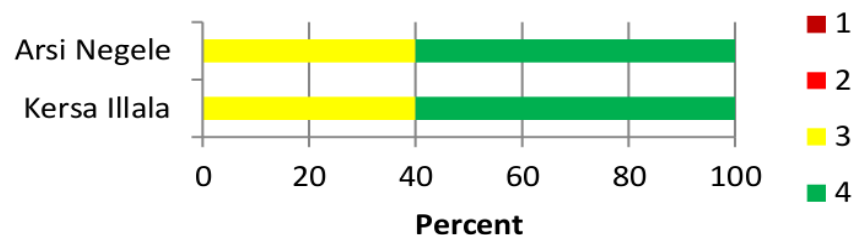
Farmer satisfaction with the way the FTC is functioning



Male



Female

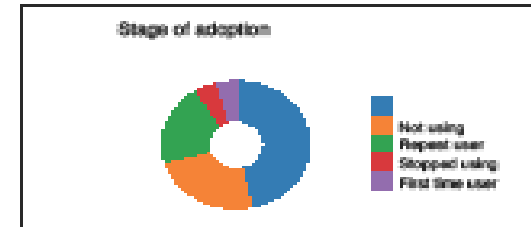
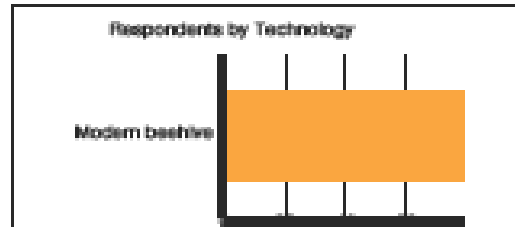
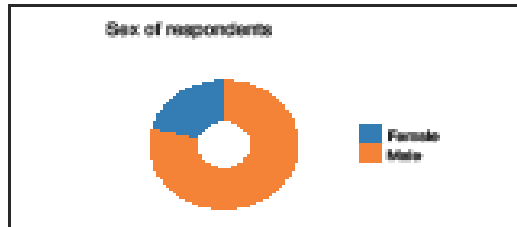


Open Feedback

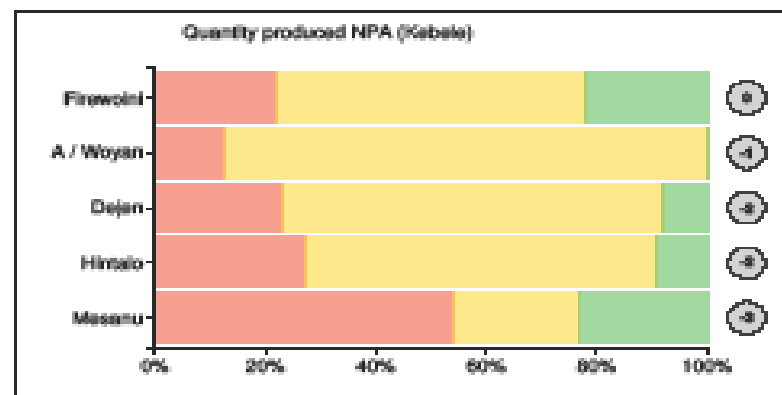
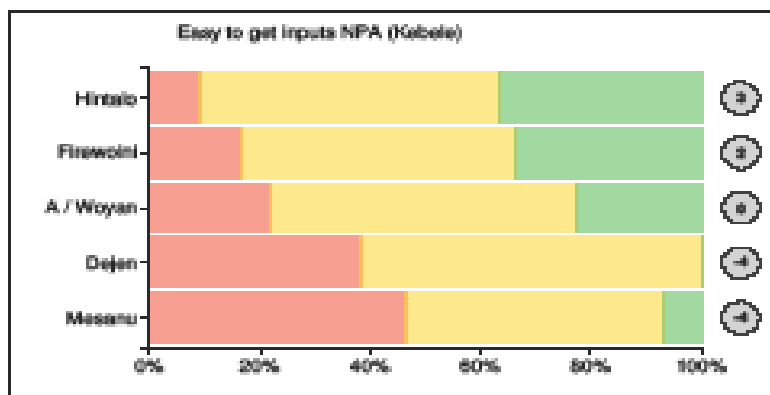
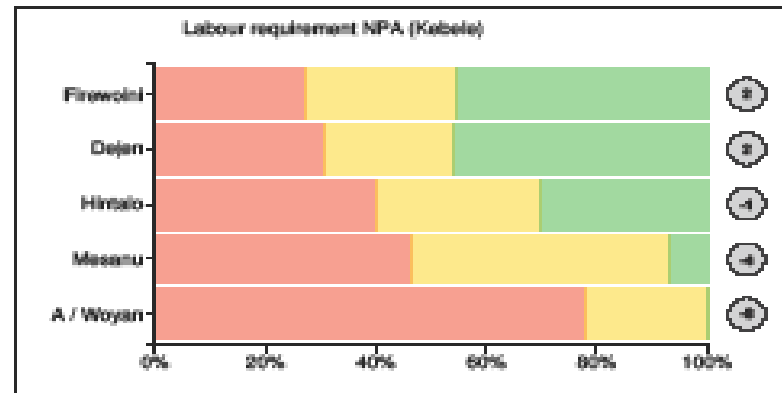
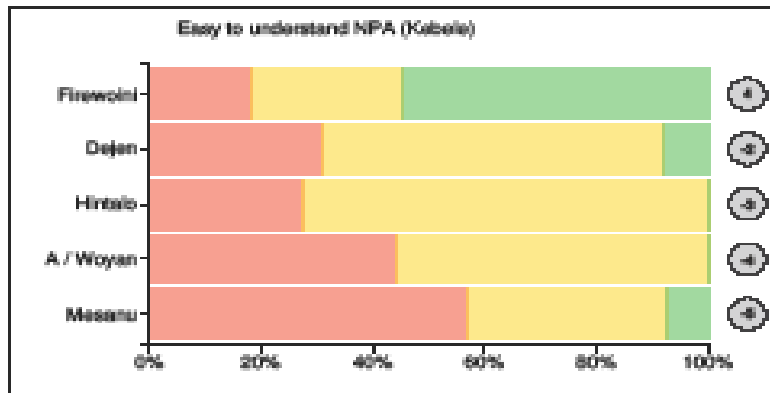
FTC	Activities in the FTC	Positive points	Negative points
Kersa Illala	<ul style="list-style-type: none"> Raw planting demonstration Beekeeping traditional bee 	<ul style="list-style-type: none"> It is used for demonstration purpose Some planting materials are 	<ul style="list-style-type: none"> It was NGO who planted earlier not the extension system. There are some structures but they

Technology Modern beehive

Demographics



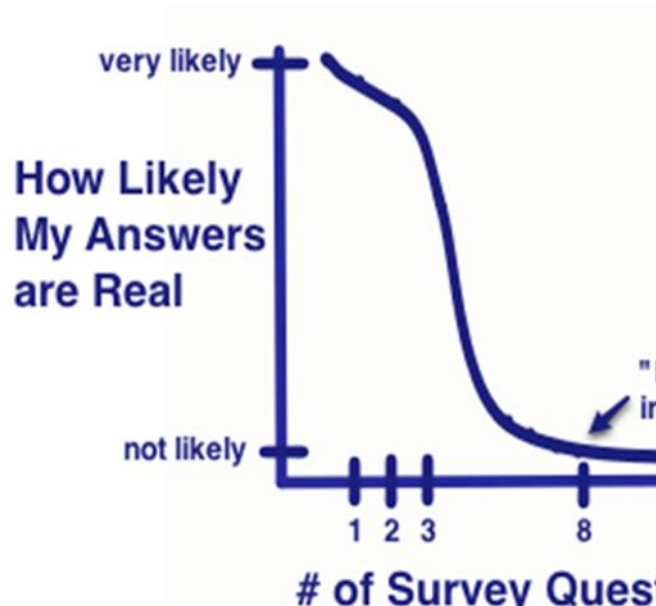
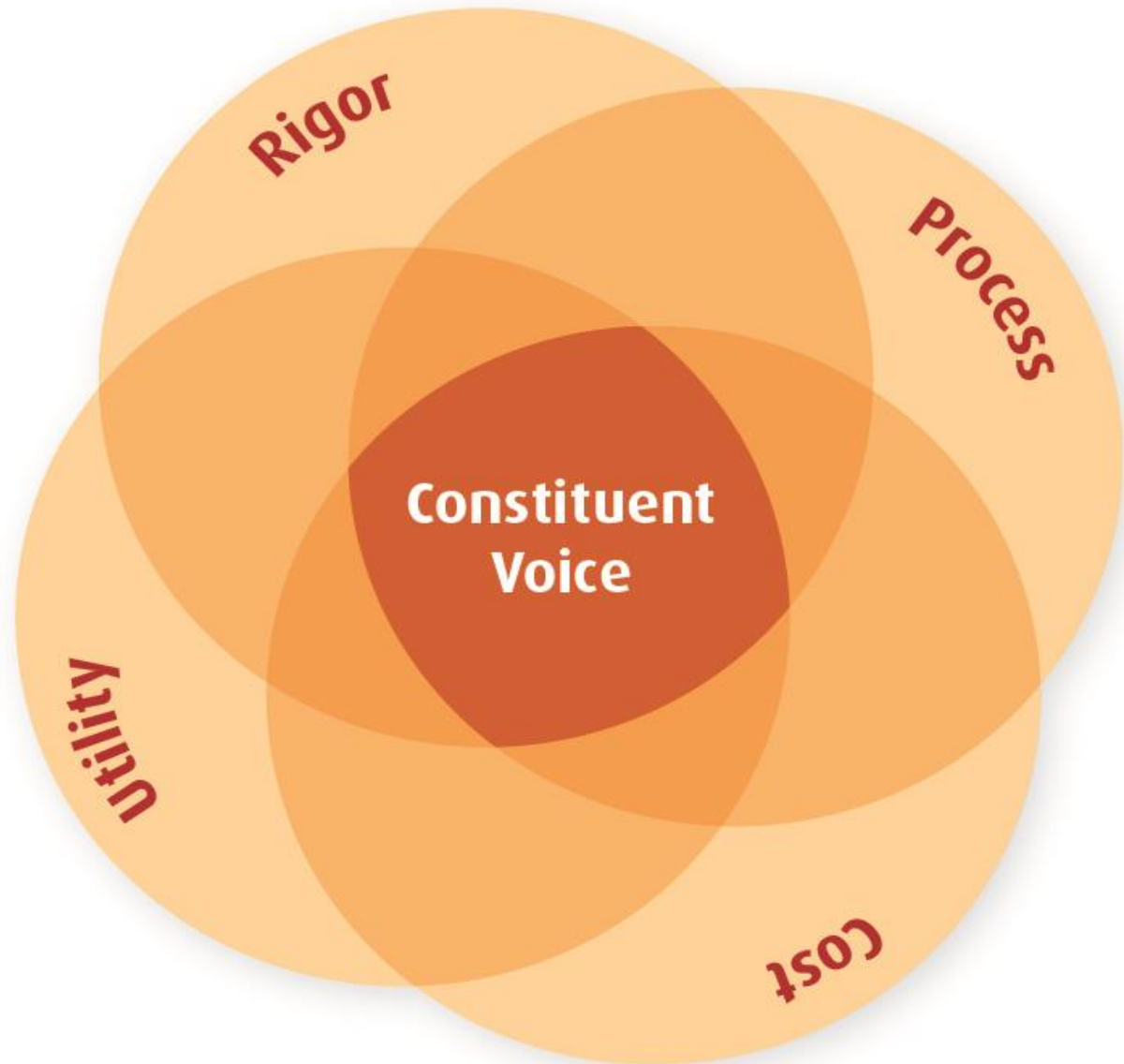
Performance Scores



Overall scores

Now back to basics...

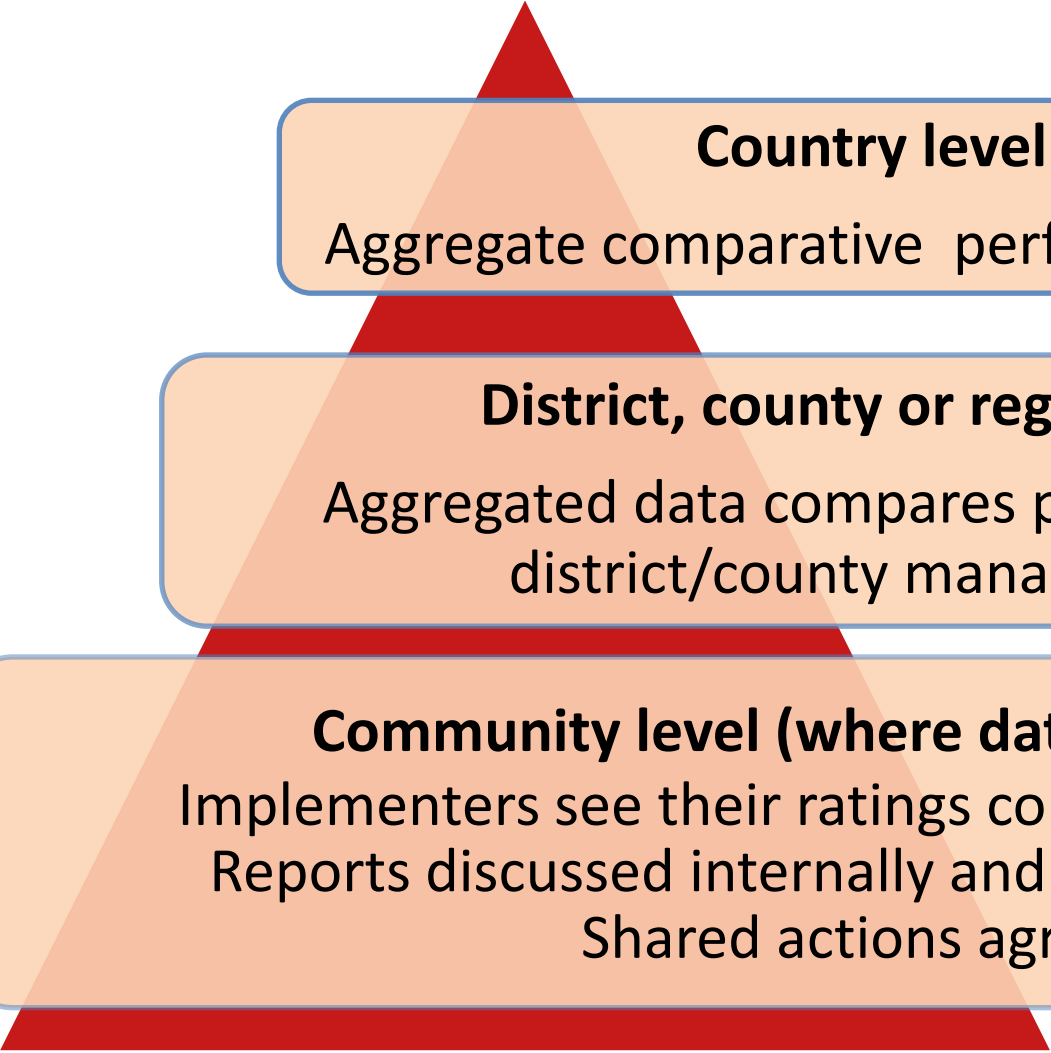
A question of balance...



Reliable evidence on 4 performance dimensions



High quality, 'real-time' performance data for different management levels



Country level
Aggregate comparative performance data

District, county or region level
Aggregated data compares performance of district/county management

Community level (where data is collected)
Implementers see their ratings compared with others
Reports discussed internally and with communities
Shared actions agreed

Principles of collecting feedback

- Independent
- Anonymous
- Affordable
- Frequent
- Actionable



...means ask a few key questions often!



Continuous micro-surveys



- ✓ Pulse check - not full body scan
- ✓ Touch point-based or mobile
- ✓ Twinned with open questions
- ✓ Use local collectors
- ✓ Paper or mobile (geopoll, voto mobile)
- ✓ Real-time dashboards
- ✓ Triangulate
- ✓ Dig deep when issues arise

Types of questions

3. Do you plan to apply what you learned on your farm?

1.	2.	3.
Not at all	I'm not sure	Yes certainly

4. How strongly would you recommend this training to other farmers?

 NOT at all recommend	0 1 2 3 4 <u>5</u> 6 7 8 9 10	Strongly recommend 
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5. Please give reasons for your choice?



Helps us to understand the problems at a glance → can help us to react to them... we are always trying to produce bulky reports... This can really help to save time...

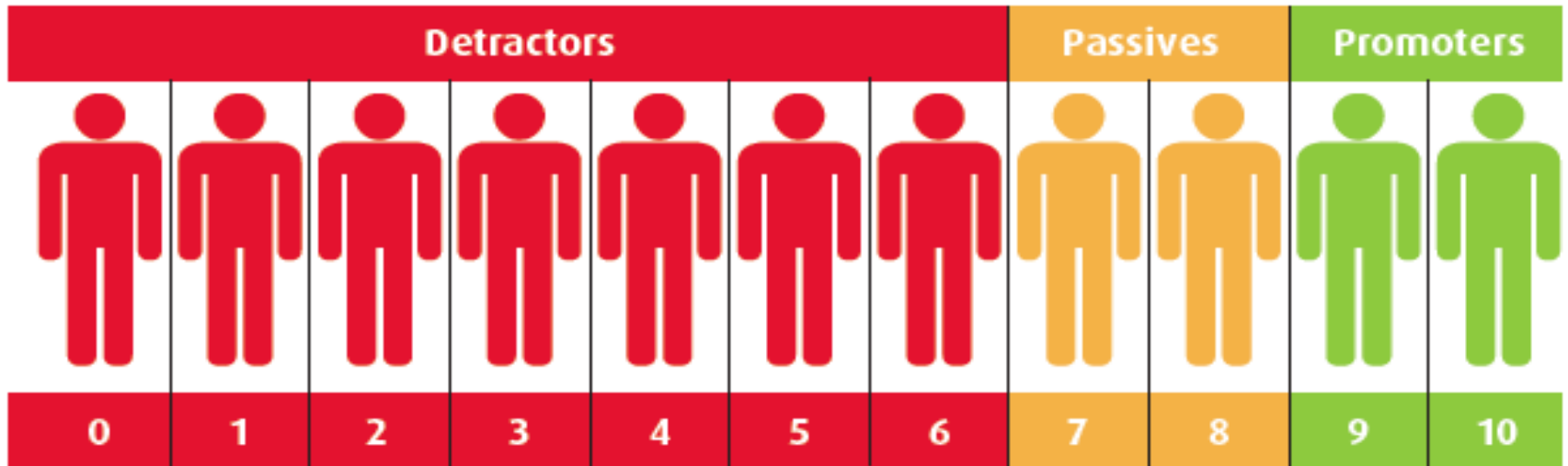
– Ethiopian Ag extension worker

Comparison: A pathway to action



This approach to presenting bills to customers of a public utility in California produced a first ever dramatic reduction in energy use. Comparison is the key to getting folks to act on metrics. That is who we are.

The average is not your friend



$$\text{Net promoter score} = \% \text{ Promoters} - \% \text{ Detractors}$$

Once you have the numbers, you can...

Disaggregate and compare data by:

- Age
- Sex
- Education
- Geographic area
- Length of relationship
- Income level
- Other demographic, environmental or behavioral profiles

Benchmarked Performance Dashboards and Reports

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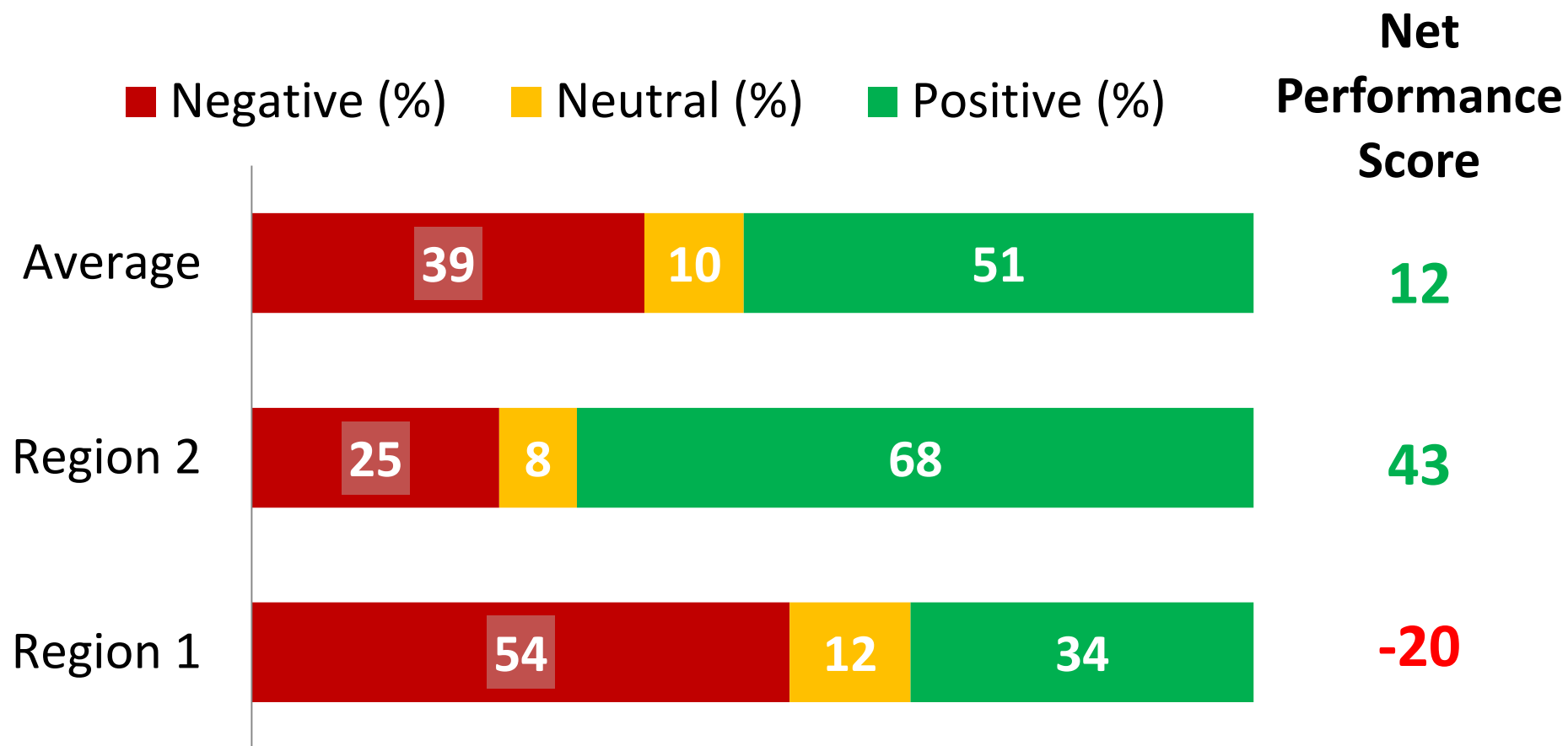
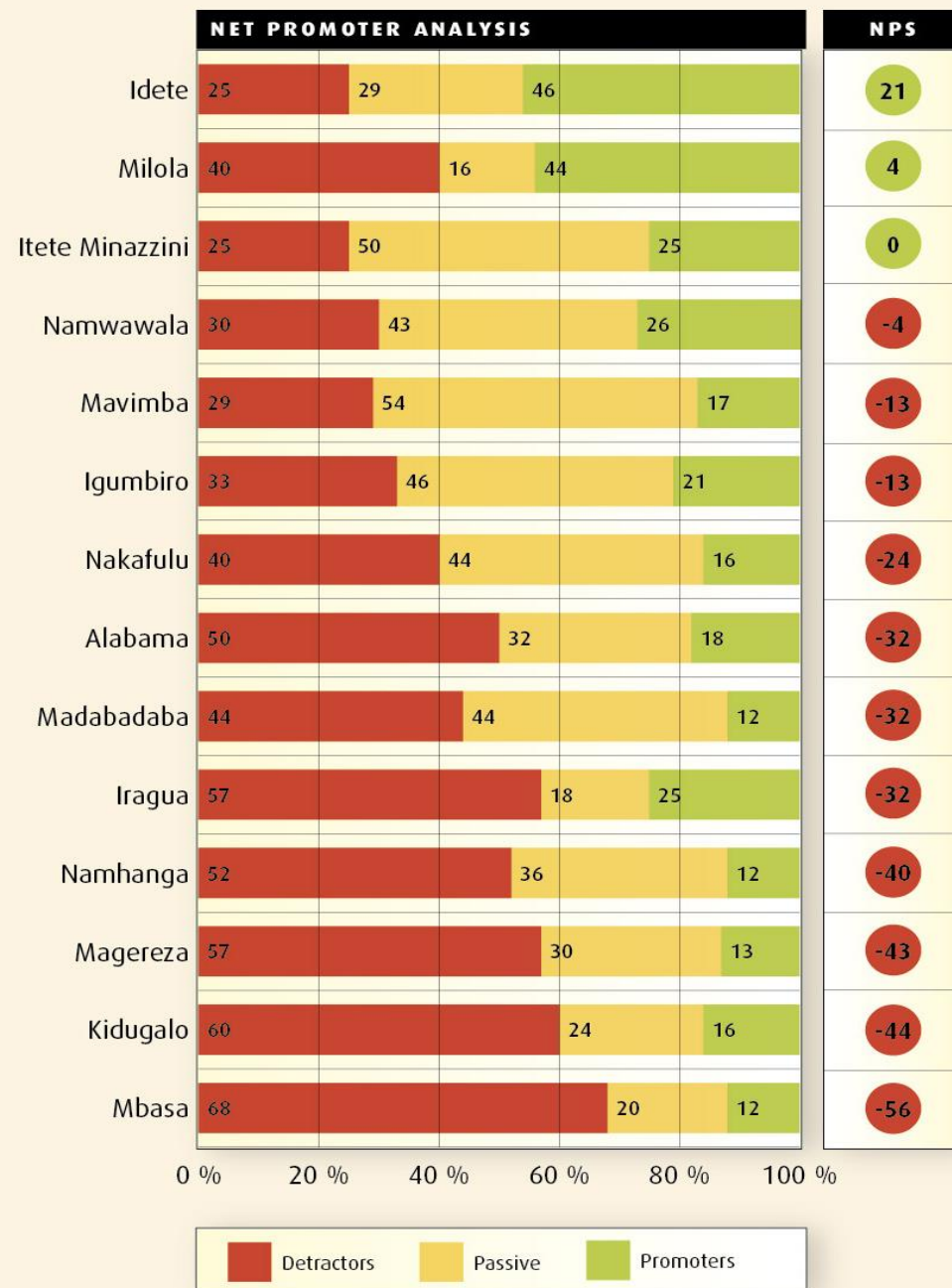
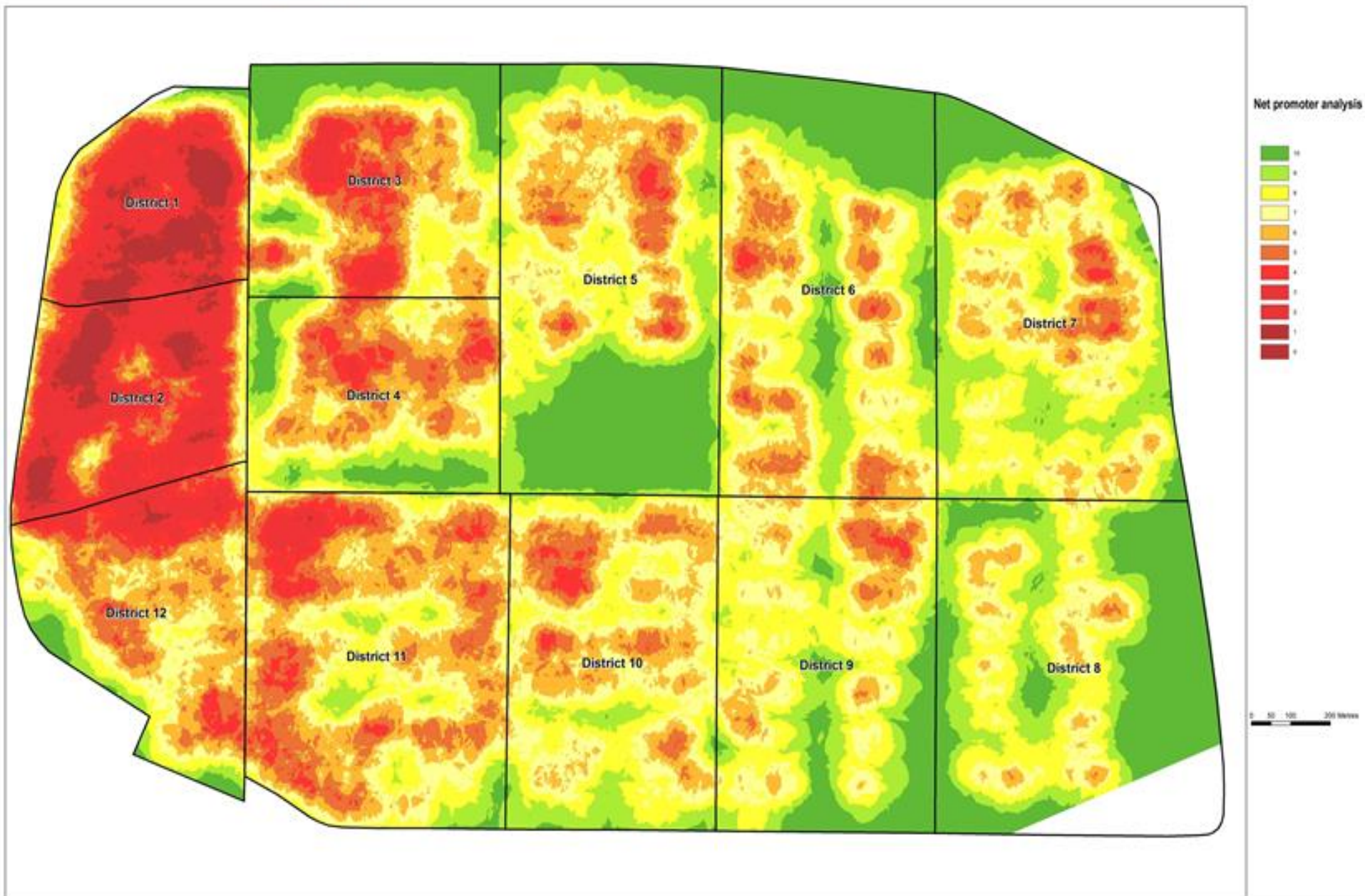


Figure 27 Village net promoter index: Relationship Quality



Al Za'atari Refugee Camp: January 2014

Example map



CITIZEN MONITORING

Philakathi

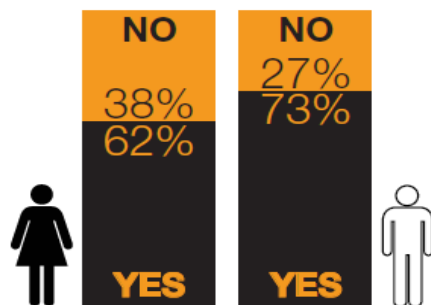
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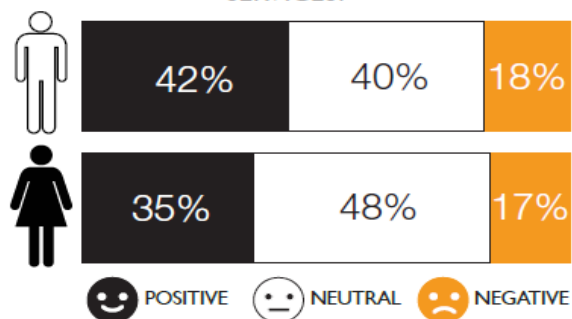
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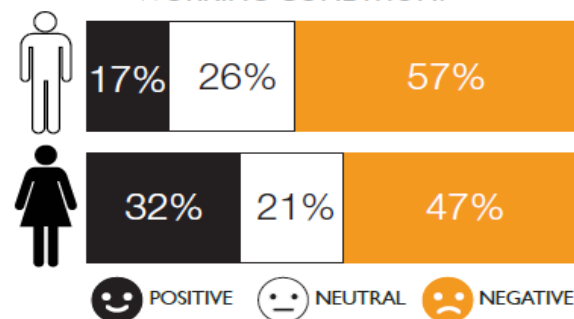
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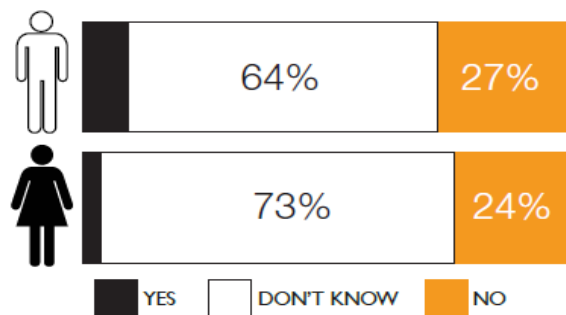
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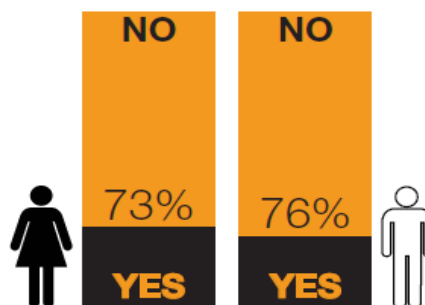
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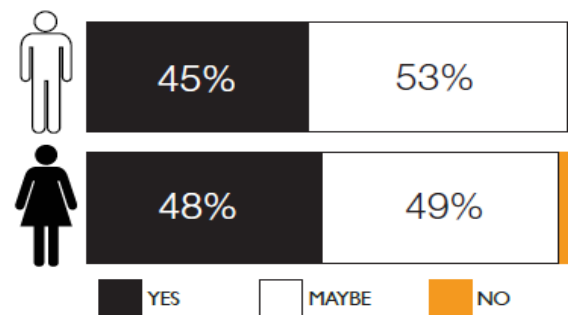
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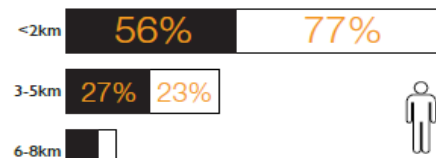
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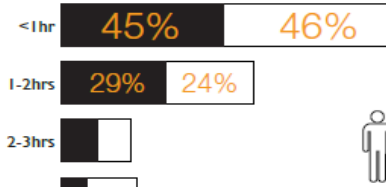


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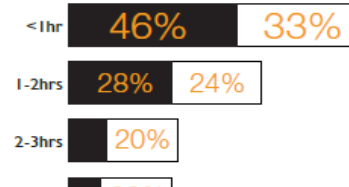


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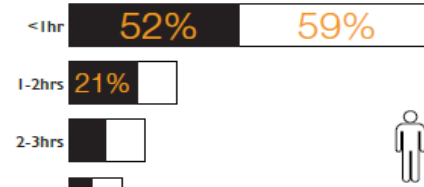
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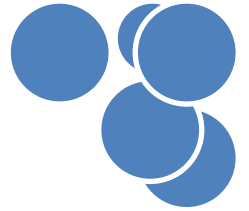
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Feedback Commons



Community

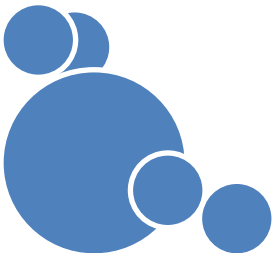
*how-to guides,
case studies,
methodology &
user groups*

Engine

*questions,
benchmarks
& performance
reports*

Store

tools & services



Link to dashboard



Discussing the feedback and the performance reports is where the learning happens, actions are agreed, relationships are strengthened and the data is validated



‘Closing the feedback loop’

1. An internal reflection management feedback review meeting

1. What is the feedback telling us?
2. Sense-making – what are the important issues and what are the reasons behind them?
3. How should we respond? How could others respond?
4. Plan the public dialogue.

2. A public report back meeting with community reps

1. What are the most important issues?
2. What could be the reasons behind them?
3. Agree on shared actions to improve performance.

Thanks for listening!!
andre@keystoneaccountability.org

Why my money is on Money: He has a perfect winning record
Why my money is on Money: He has a perfect winning record
Why my money is on Money: He has a perfect winning record

