

water for people EVERYONE • FOREVER

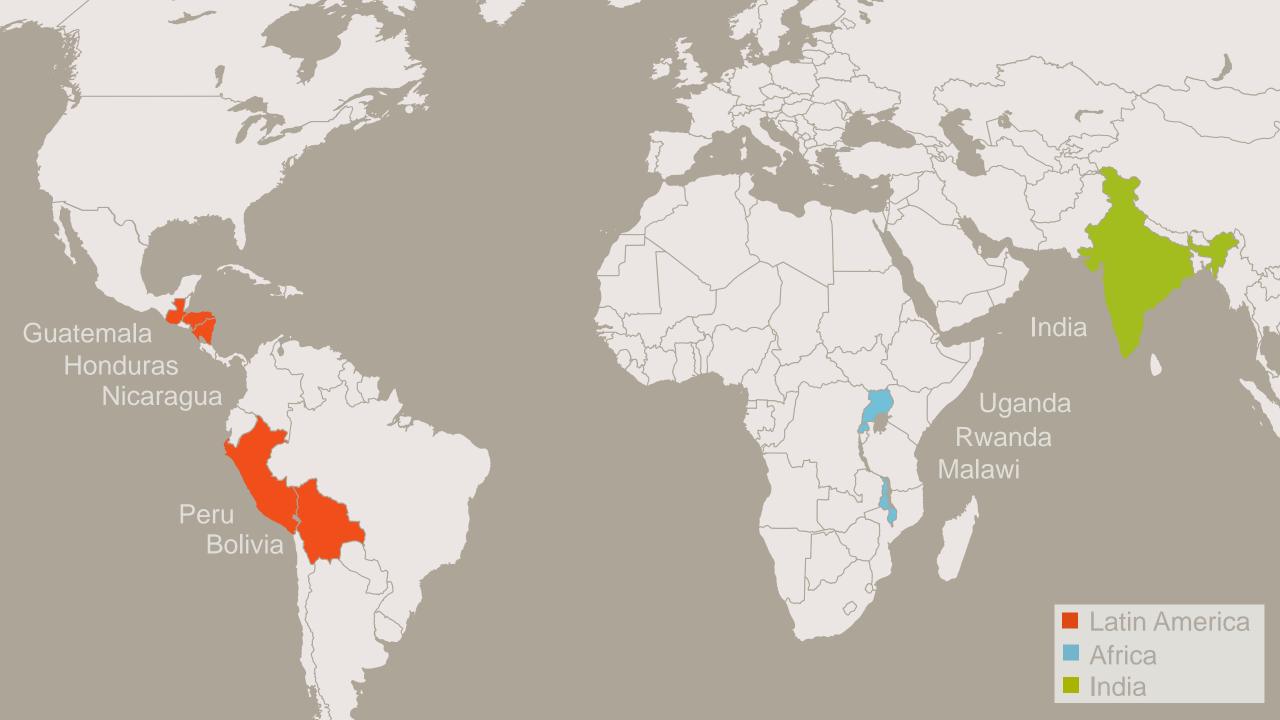
# REACHING EVERYONE FOREVER: Progress 2011-2019

3.6.2019

Mark Duey Chief Programs Officer







## Progress Towards Everyone

#### Everyone

Everyone means every family, clinic, and school has access to reliable water services.



### METRICS WE TRACK

#### **Household Water Indicators**

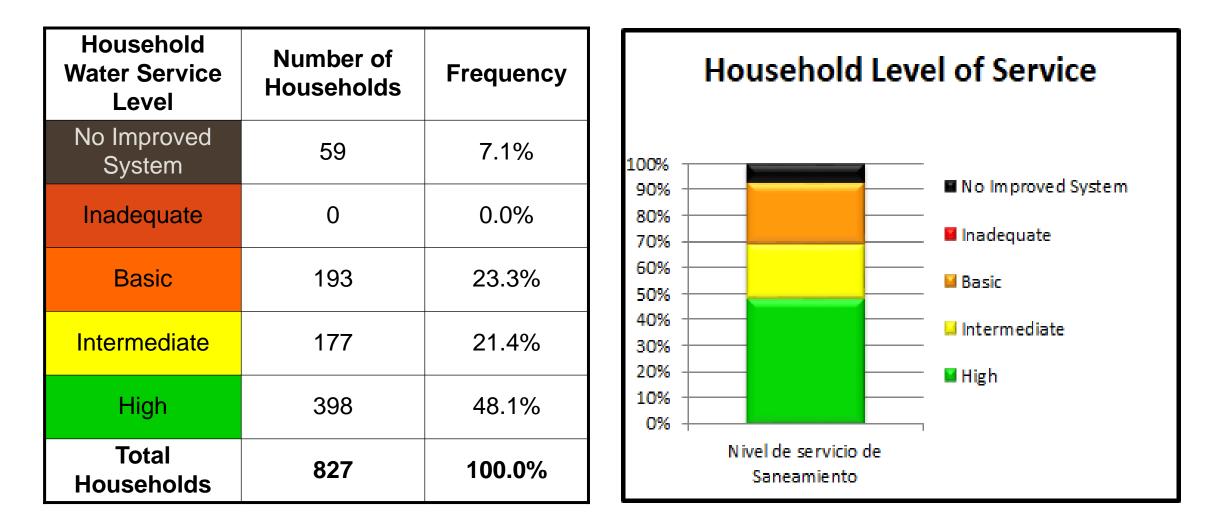
- Drinking water from an improved source
  - Availability on day of visit
  - No seasonal water shortages
    - Days out of service
      - Affordable Tariffs
    - Distance to water point
    - Household Satisfaction

#### **Community Water Indicators**

- Water point/system is improved
  - Water source is protected
  - Condition of infrastructure
    - Number of users
  - Availability on day of visit
    - Days out of service
      - Water quality
      - Water quantity

### MONITORING DATA SAMPLE

#### 2018



### **EVERYONE MILESTONES**

#### **EVERY COMMUNITY**

- 90% or more of communities are at yellow or green for water system level of service
- The remaining communities are at orange (basic) for water system level of service.
- No communities are at black or red (no improved water or inadequate water service).

#### EVERY SCHOOL AND CLINIC

- 95% or more of schools and clinics are at yellow or green for public institution level of service
- The remaining schools and clinics are at orange for public institution level of service
- No schools or clinics are at black or red

#### **EVERY FAMILY**

- 95% or more of families are at yellow or green for household water level of service
- 5% or less of families are at orange, red, or black
- Those in the 5% that are at black do not represent the poorest of the poor or other marginalized groups
- Those in this group have a reasonable path to using reliable water services if desired.

We celebrate first when every community in a district has reliable water service.

Every COMMUNITY in these districts has reliable water:

- San Benito, Bolivia (2018)
- Sheohar, India (2018)
- Blantyre, Malawi (2018)
- San Rafael del Norte, Nicaragua (2018)
- Asunción, Peru (2018)
- Arani, Bolivia (2017)
- Villa Rivero, Bolivia (2016)
- Patharpratima, India (2016)
- Sagar Island, India (2016)
- San Pedro, Bolivia (2014)
- Cuchumuela, Bolivia (2012)



## BLANTYRE, MALAWI



The next critical step is when we have verified that all families are using the reliable water service that is available.

Every FAMILY in these districts is using the water service:

- Arani, Bolivia (2018)
- Villa Rivero, Bolivia (2018)
- Sheohar, India (2018)
- Asunción, Peru (2018)
- San Pedro, Bolivia (2017)



But our efforts don't stop there. We are also committed to schools and health clinics, and we celebrate when all schools and clinics in a district have reliable water and sanitation services.

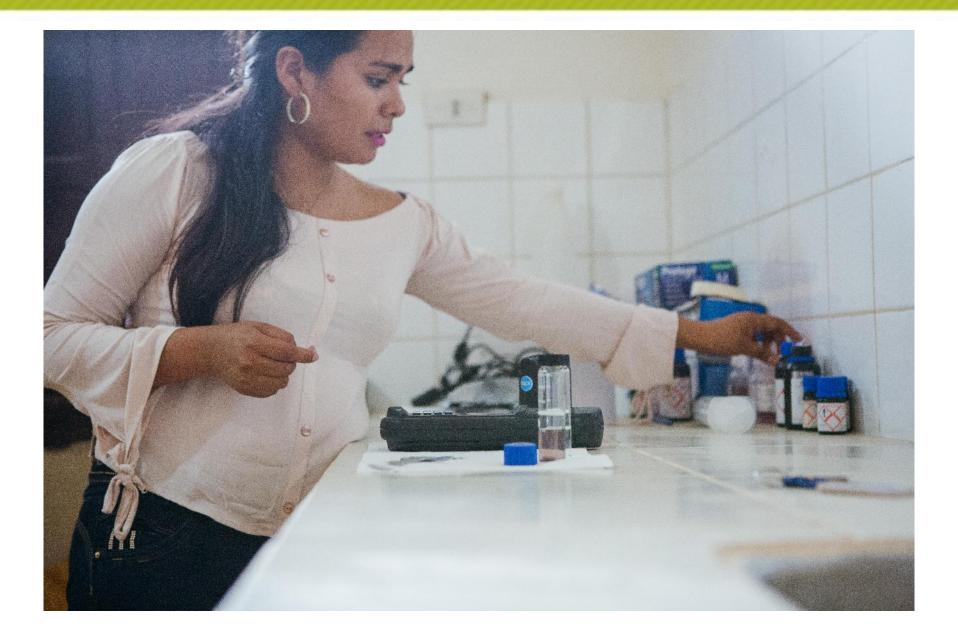
Every SCHOOL AND HEALTH CLINIC in these districts has reliable water and sanitation:

- San Antonio Ilotenango, Guatemala (2018)
- Patharpratima, India (2018)
- Sagar Island, India (2018)
- Villa Rivero, Bolivia (2016)
- Asunción, Peru (2016)
- Cuchumuela, Bolivia (2014)
- San Pedro, Bolivia (2014)





## SAN PEDRO, BOLIVIA



## **Progress Towards Forever**

### INSTITUTIONS AND WASH OFFICES





# SUSTAINABLE TARIFFS

## OPERATION & MAINTENANCE

## MONITORING & EVALUATION

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### WATER RESOURCES MANAGEMENT

**Forever** means that water supplies are protected, managing institutions are functional and funded, and communities are aid-independent.

#### **Sustainable Services Checklist**

- Service Authority
- Service Provider
- Water Resources Management



#### MEASURING FOREVER: SUSTAINABLE SERVICES CHECKLIST

05

**N**8

1 INDICATOR ONE Service Authority Structure INDICATOR FIVE Service Provider Structure

02 INDICATOR TWO Service Authority Finance INDICATOR SIX Service Provider Finance

03 INDICATOR THREE Service Authority Management INDICATOR SEVEN Service Provider O&M

04 INDICATOR FOUR Service Provider Finance INDICATOR EIGHT Water Resource Management

#### MEASURING FOREVER: SUSTAINABLE SERVICES CHECKLIST

|               |           |  | SERVICE AUTHORITY |         |            |            | SERV      | /ICE PRO | /IDER | WRM |   |
|---------------|-----------|--|-------------------|---------|------------|------------|-----------|----------|-------|-----|---|
|               |           |  | Structure         | Finance | Management | Monitoring | Structure | Finance  | 0 & M | WRM |   |
| LATIN AMERICA | Bolivia   | Arani<br>Arbieto<br>Cuchumuela<br>Pocona<br>San Benito<br>San Pedro<br>Tiraque<br>Villa Rivero |                   |         |            |            |           |          |       |     | SUSTAINABILITY LEVEL<br>High<br>Intermediate<br>Basic<br>Inadequate |
|               | Guatemala | San Andres Sajcabaja<br>San Antonio Ilotenango<br>San Bartolome<br>Santa Cruz del Quiche       |                   |         |            |            |           |          |       |     |   |
|               | Honduras  | Chinda<br>El Negrito<br>San Antonio  |                   | I       | I          |            |           | Ī        |       |     |   |
|               | Nicaragua | La Concordia<br>San Rafael del Norte   |                   |         |            |            |           |          |       |     |   |
|               | Peru      | Asuncion<br>Cascas   |                   |         |            |            |           |          |       |     |   |
| AFRICA        | Malawi    | Blantyre<br>Chikwawa   |                   |         |            |            |           |          |       |     |   |
| AF            | Rwanda    | Gicumbi<br>Rulindo   |                   |         |            |            |           |          |       |     | 2018 RESULTS  |
|               | Uganda    | Kamwenge   |                   |         |            |            |           |          |       |     |   |
| ASIA          | India     | Sheohar<br>South 24 Parganas   |                   |         |            |            |           |          |       |     |   |

#### MEASURING FOREVER: SUSTAINABLE SERVICES CHECKLIST

|                  |           |  | Service Authority |         |            |            | Service Provider |         |     | WRM      |  |  |  |
|------------------|-----------|--|-------------------|---------|------------|------------|------------------|---------|-----|----------|--|--|--|
|                  |           |  | Structure         | Finance | Management | Monitoring | Structure        | Finance | 0&M | WRM      | Contributility Land  |  |  |
| Latin<br>America | Bolivia   | Arani<br>Arbieto<br>Cuchumuela<br>Pocona<br>San Benito<br>San Pedro<br>Tiraque<br>Villa Rivero |                   |         |            |            |                  |         |     |          | Sustainability Level<br>High<br>Intermediate<br>Basic<br>Inadequate<br>Change from 2017 score<br>Large Improvement in Sustainability<br>Improvement in Sustainability<br>No Change<br>Large Decrease in Sustainability |  |  |
|                  | Guatemala | San Andres Sajcabaja<br>San Antonio Ilotenango<br>San Bartolome<br>Santa Cruz del Quiche       |                   |         |            | +++++      | * * *            | -       |     | ***      |  |  |  |
|                  | Honduras  | Chinda<br>El Negrito<br>San Antonio  |                   | ***     | -          | í          |                  |         | 1   |          | <ul> <li>Decrease in Sustainability</li> <li>No 2017 Data</li> </ul>   |  |  |
|                  | Nicaragua | La Concordia<br>San Rafael del Norte   |                   | *       | +          |            | 1                |         | 2   |          |  |  |  |
|                  | Peru      | Asuncion<br>Cascas   |                   |         |            |            | -                |         |     | *        |  |  |  |
| Africa           | Maławi    | Blantyre<br>Chikhwawa  |                   | +       |            | †<br>†     |                  | 1       | -   | <b>*</b> |  |  |  |
|                  | Rwanda    | Gicumbi<br>Rulindo   |                   | *       |            | -          |                  | -       | -   |          | 2018 TRENDS  |  |  |
|                  | Uganda    | Kamwenge   |                   | 1       |            |            |                  |         |     |          |  |  |  |
| Asia             | India     | Sheohar<br>South 24 Parganas   | *                 | 4       | +          | -          | 1                |         |     | -        |  |  |  |

First Forever Milestone: San Pedro, Bolivia

### FOREVER = SYSTEMS CHANGE

- We are surrounded by systems, but we're blind to them education, health, transport, housing
- Water and sanitation are part of greater systems
- Systems blindness means billions of dollars are wasted simply digging wells or building latrines
- If we can build systems at the same time as infrastructure, we can bring water and sanitation to Everyone Forever

## How Did We Get Here?



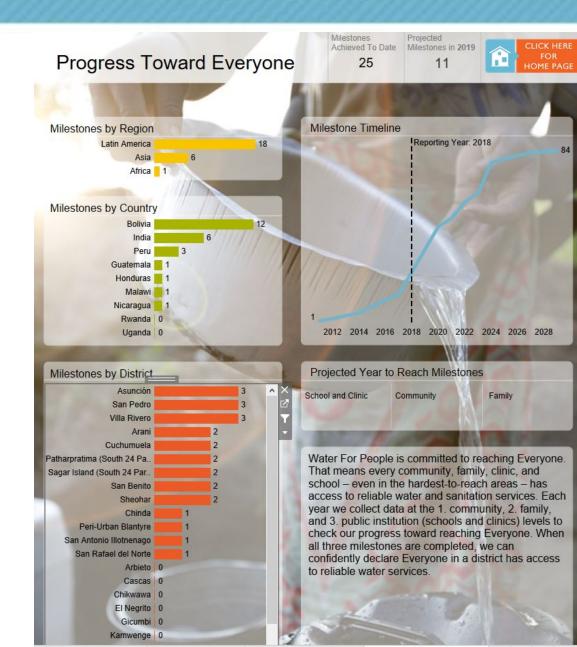
#### The Basics

- Agreed to some principles
- Vision, commitment, and plans
- Find some funders who have courage
- Annual monitoring and reflection
- Cut your losses

#### ROAD TO EVERYONE FOREVER



### **EF TRACKER**





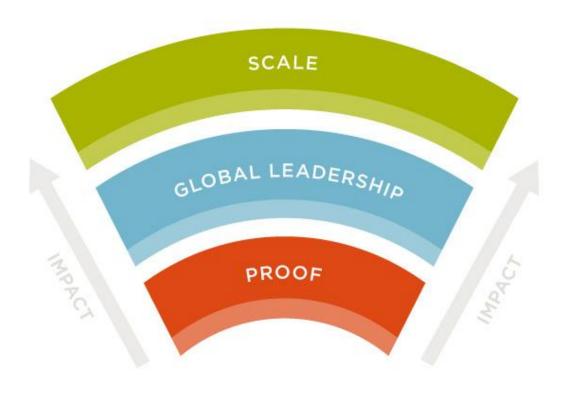
# EF Progress 2011-2019

### EVERYONE FOREVER: PROGRESS 2011-2019

- 23 Everyone milestones were reached or maintained in 2018
- First ever E milestone in Africa (Blantyre)
- First ever E milestones were also achieved in Guatemala and Nicaragua
- Two districts in Bolivia (Villa Rivero and San Pedro) and one in Peru (Asunción) reached all three E milestones (community + family + school/clinic)
- First ever F milestone (San Pedro)

## What Next?

### STRATEGY MOVING FORWARD



- Continue proving Everyone Forever works
- Lead the sector in promoting a systems change model
- Scale the model with partners and governments to achieve SDG 6

#### SCALE AND GLOBAL LEADERSHIP

# 01

#### SCALE WITH NATIONAL GOVERNMENTS

Rwanda DWA, Peru PNSR/SUNASS, Bolivia

# 03

#### STRATEGIC ADVISORY SERVICES

To leverage our experience in new ways

02

#### SCALE WITH OTHER NGOs

Agenda For Change, Honduras PTPS, WASH A4C in Uganda

04

#### **GLOBAL LEADERSHIP**

Influence development banks, bilaterals, and in-country politicians



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