



# Measuring Impact through Mobile Technology



**Date: 23<sup>rd</sup> October, 2016**  
**BRAC Center Inn, Dhaka**

## Objectives of Deltacap

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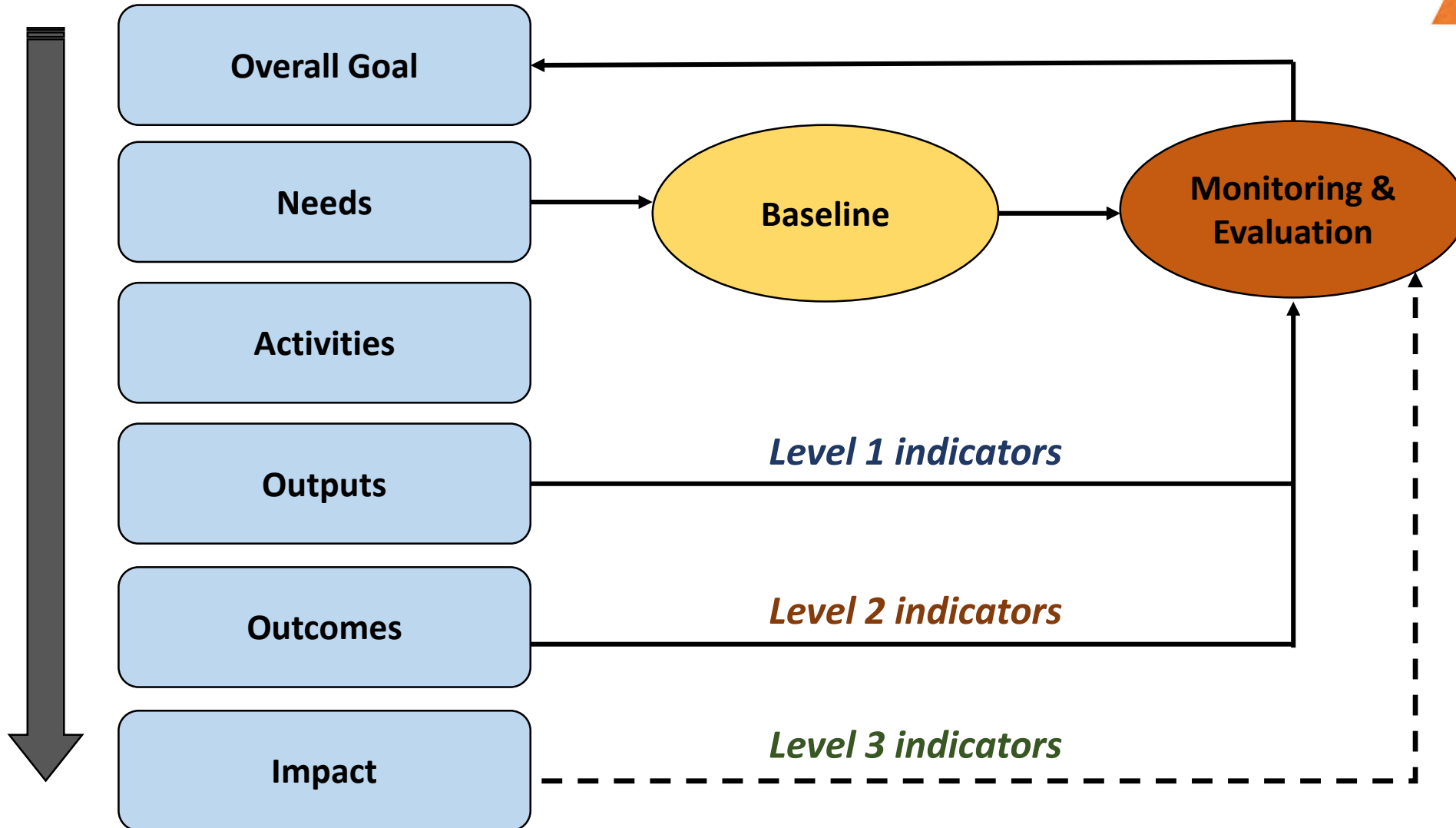
DELTA  
CAP

Delt Alliance  
Bangladesh Wing

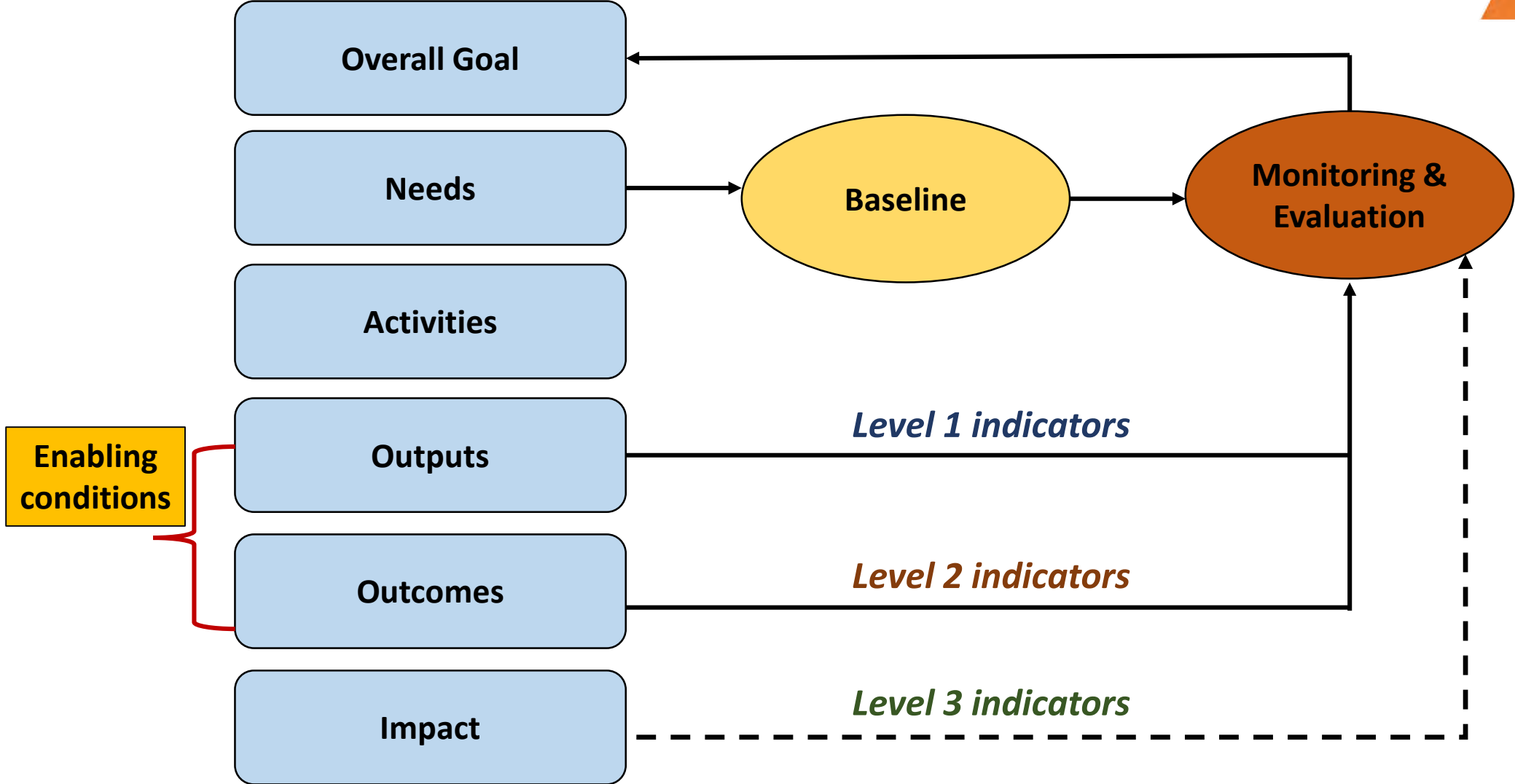
**1. “Strengthening education and training capacities for water sector professionals required to putting the Bangladesh Delta Plan (BDP2100) on the ground”**

**2. Operationalizes the proposed decentralisation of water management issues and regionalisation of water related policies proposed in the Delta Plan”**

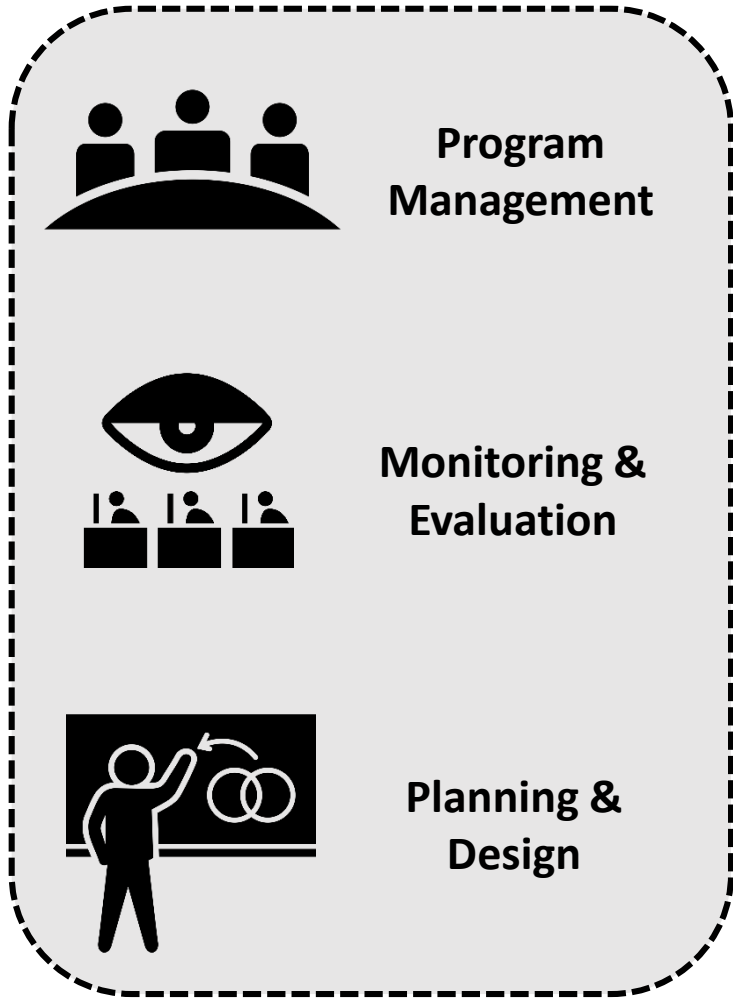
# Process scheme



# Process scheme: Focus Assessment



# Why Digital M&E for Deltacap?



## Monitoring

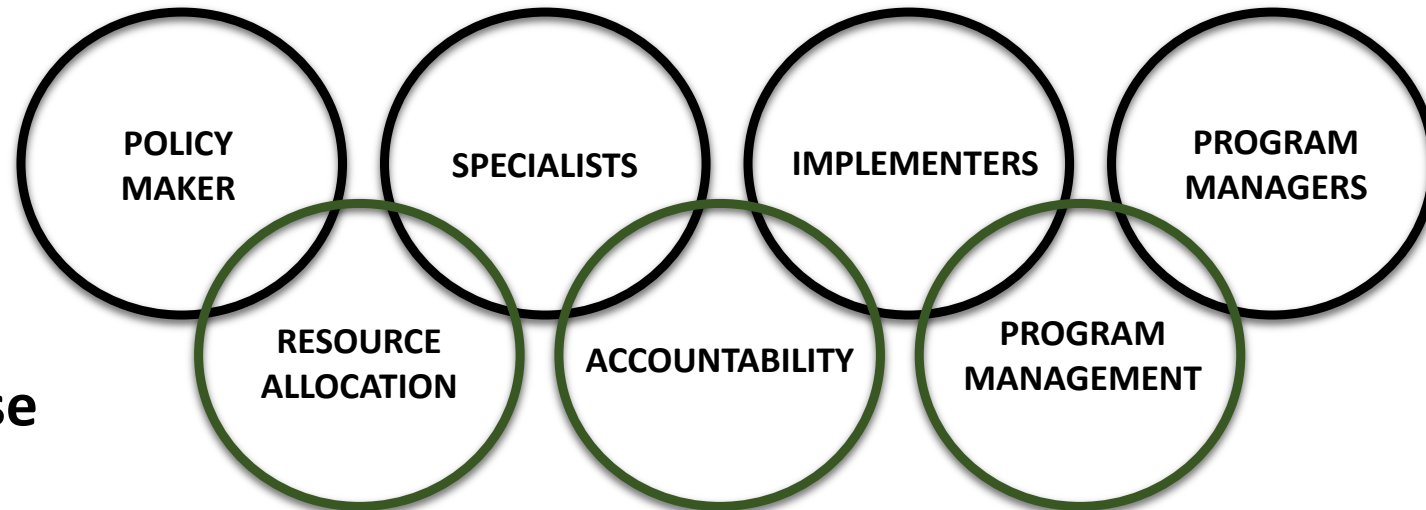
The regular collection of internal information to track progress is an integral part of reporting and accountability

## Evaluation

An assessment of the impact of capacity building training in the well-being of water management professionals that can be attributed to a particular policy

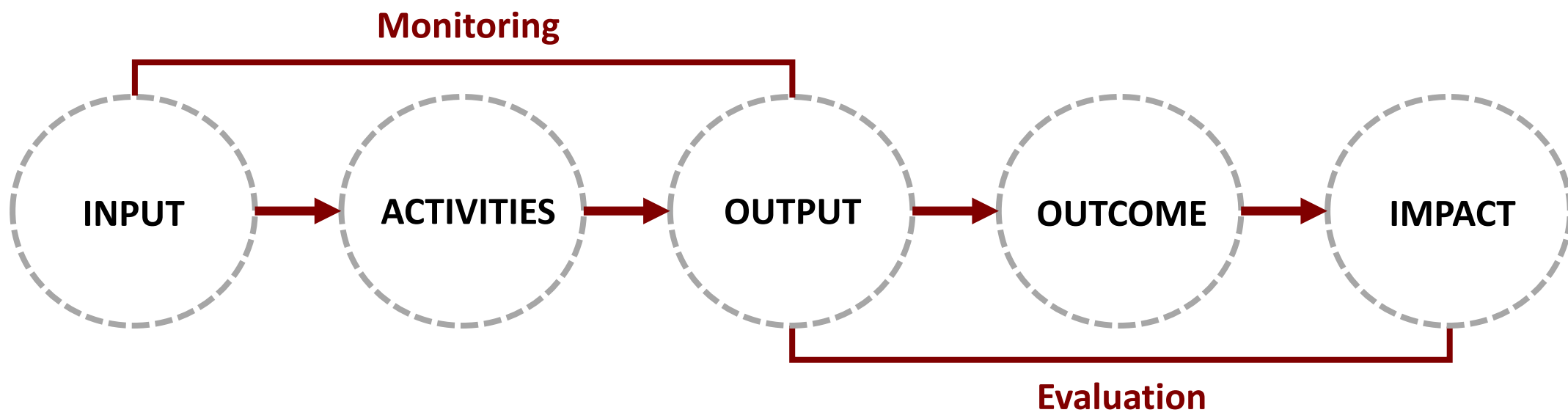
**Monitoring:** Did the project do the *things right*?

**User**



**Purpose**

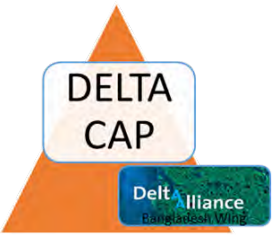
**Evaluation:** Did the project do the *right things*?



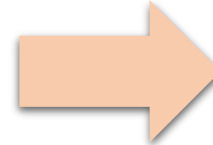
## Traditional Monitoring Process



# Trends & Opportunities



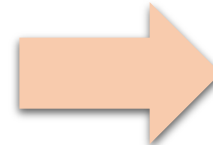
**MOBILE-BASED DATA COLLECTION**



- IMPROVED DATA QUALITY
- DECREASED COST
- IMPROVED MONITORING
- REAL-TIME DATA



**WEB-BASED INFORMATION SYSTEM**



- WEB-DASHBOARD TO VIEW ON-DEMAND DATE
- DATA UPDATES IN REAL-TIME
- DATA FILTERING CAPABILITIES



**STATIC TO DYNAMIC VISUALIZATION**



- INSTANT REPORT GENERATION
- IMPROVED DECISION MAKING

Based on current  
**trends & opportunities**

3 ways

to

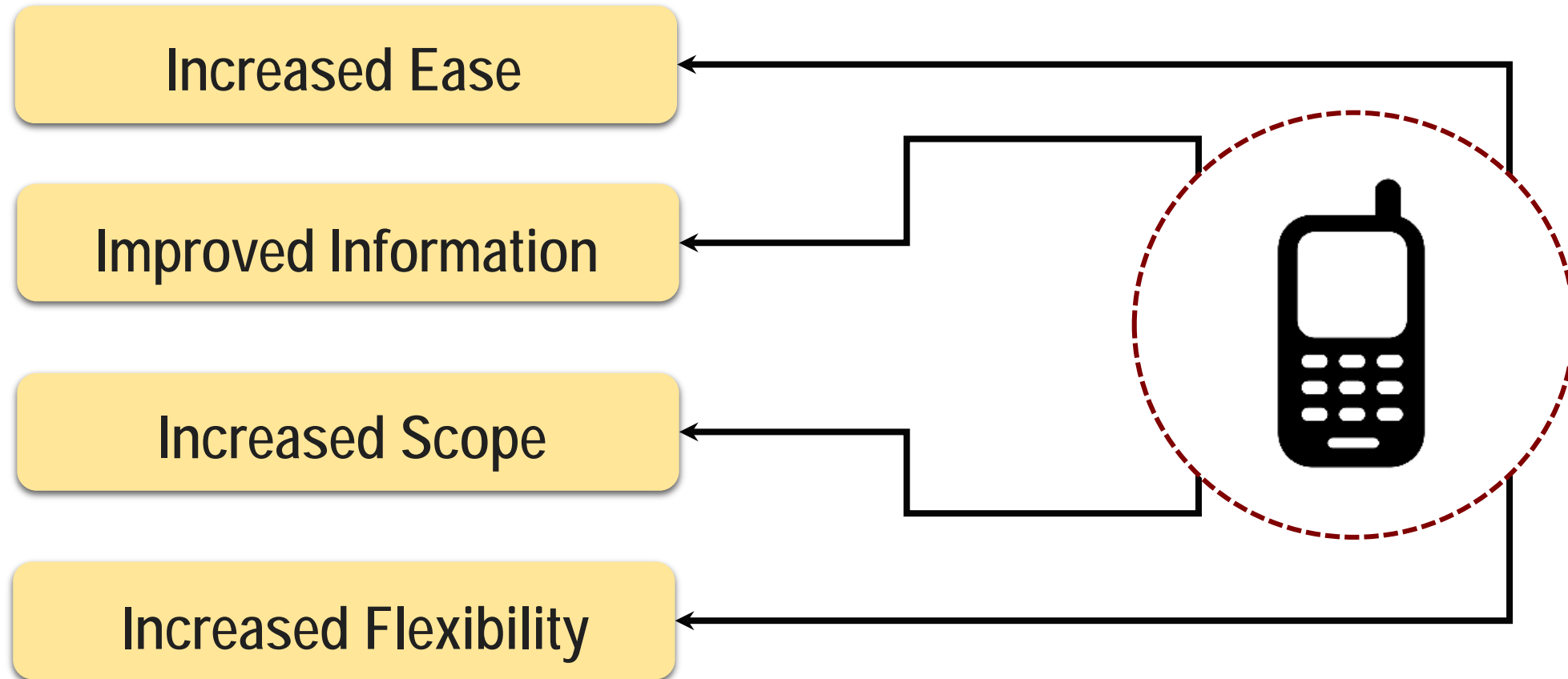
**Optimize Impact**

- 1 INCREASING ACCOUNTABILITY
- 2 IMPROVING PROJECT MANAGEMENT
- 3 IMPROVING RESOURCE ALLOCATION



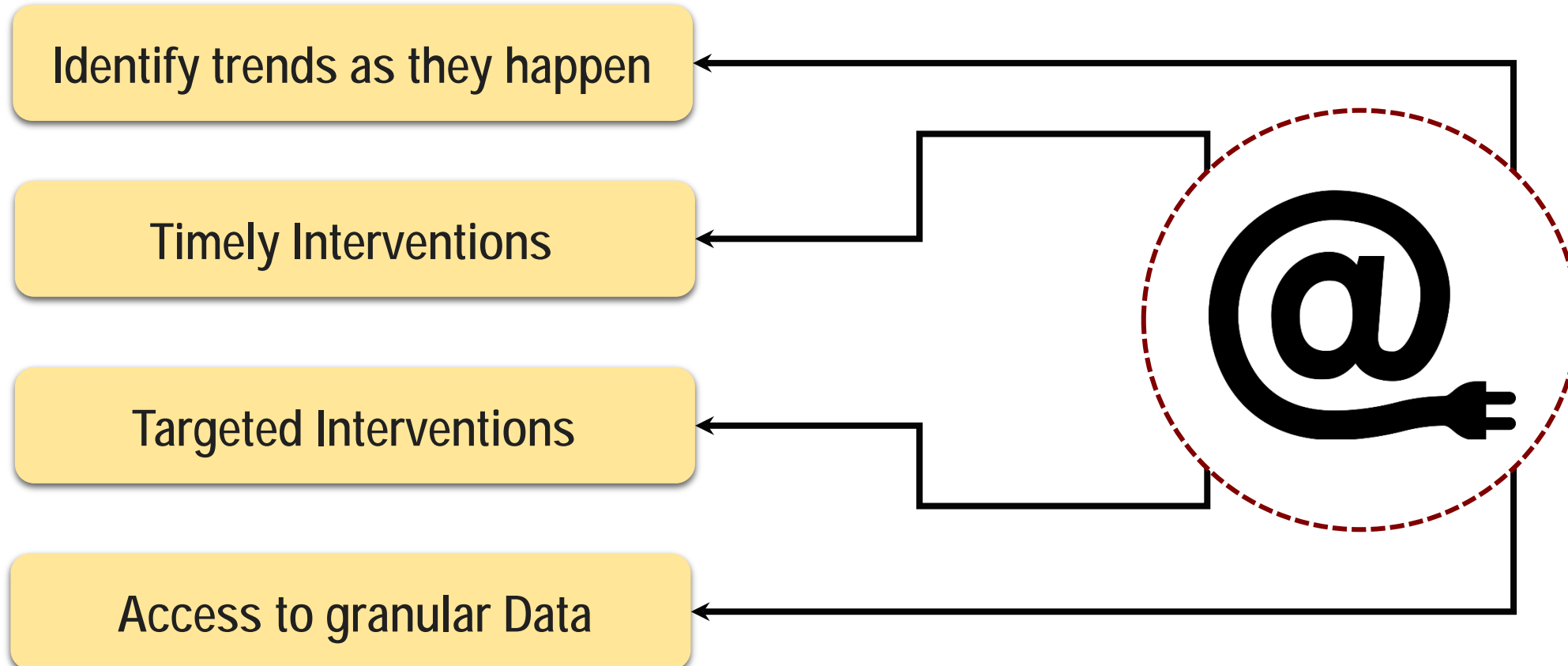
# Increasing Accountability

...With the use of mobile technology...



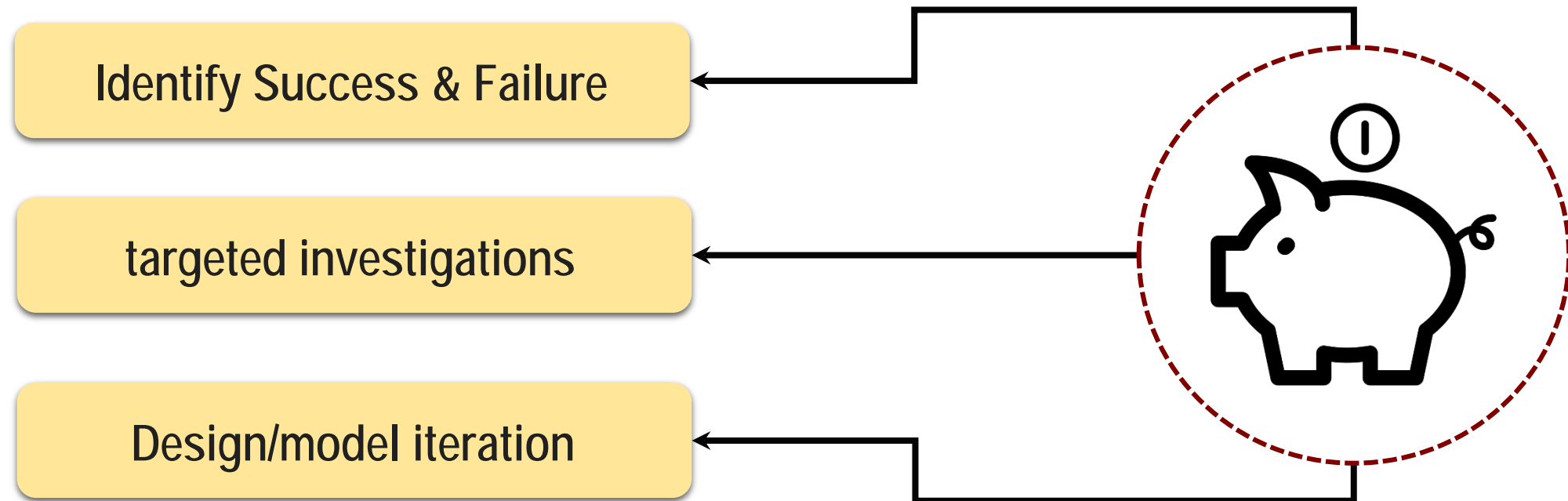
# Increasing Project Management

...With the use of online & cloud-Based platforms...



# Improving resource allocation

...With the use of real-time data...



## Mobile app & Web dashboard

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Please go to this link and install the M&E app of DeltaCap

<http://live.mpower-social.com/apk/dc.apk>

ID: **88888**

Password: **88888**

# Demo Mobile app



mIntel > DeltaCap Demo Form

Please indicate the type of institution you work in.

- Educational Institution
- NGO
- Local Organization
- Research Organization
- Policy Organization
- Others

mIntel > DeltaCap Demo Form

Do you have access to Delta Plan information?

- Yes
- No

mIntel > DeltaCap Demo Form

Please mention the number of faculty/Staff members trained on delta and water management.

3

1	2 ABC	3 DEF	-
4 GHI	5 JKL	6 MNO	.
7 PQRS	8 TUV	9 WXYZ	✕
* # (	0 +	English	↩

mIntel > DeltaCap Demo Form

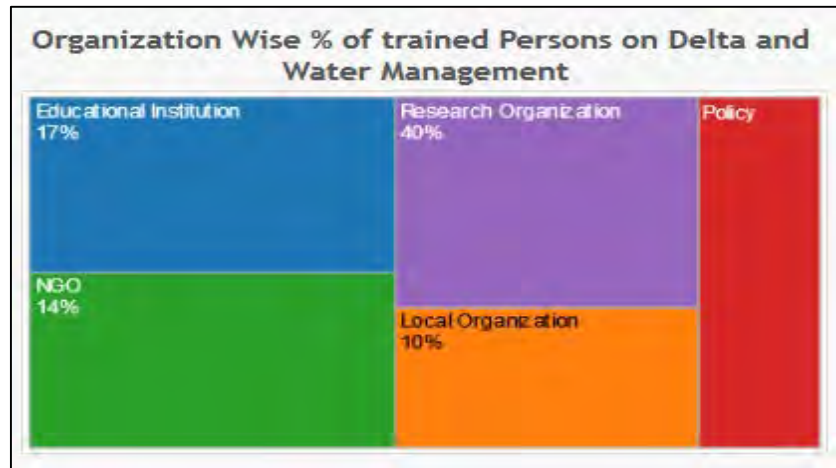
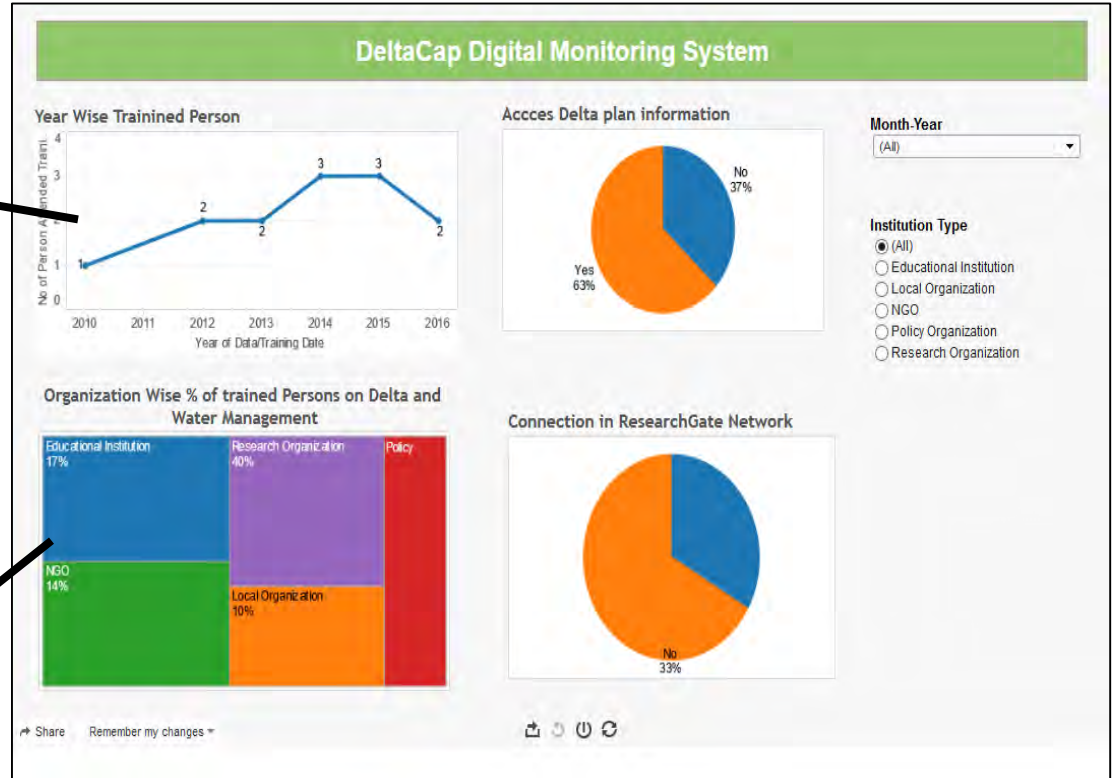
When the training took place?

+	+	+
20	Oct	2016
-	-	-

# Demo Web Dashboard

DELTA  
CAP

Delt Alliance  
Bangladesh Wing



***THANK YOU***