ICII Session: The Ups and Downs of Inclusive Insurance:

Learning from Experience

# TECHIN TOUCH: A Balancing Act

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# INITIAL PAIN POINTS:

- Several months' delay in encoding client data
- Data accuracy of enrollments

SOLUTION:

**Automated Enrollment** 



# The AUTOMATED ENROLLMENT PROJECT

# A BRIEF TIMELINE

2014

Part 1
The Early Days

2015

Part 2
The Launch

2017

Part 3
The Re-launch

2019

Part 4
The Comeback

- a. NAN.AIMessengerPilot Stage
- b. Launch

2020

Part 5
The NAN.Al App



# 2014 The Early Days



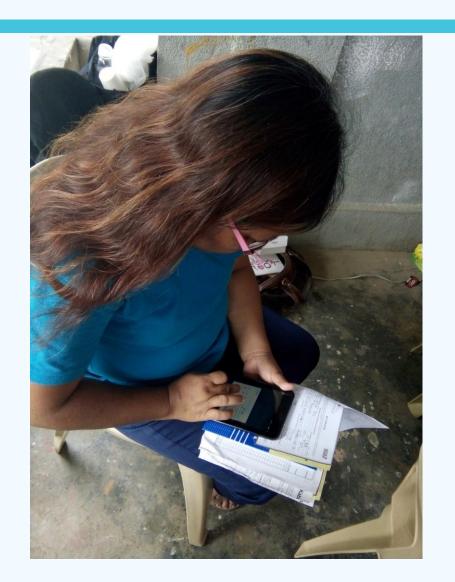


# June: Phone vs. Tablet?

Gadget should have a big enough screen for faster input of data and less prone to misspelling

# October: Preparation

- Ordered 818 Phablets
- Initial set up (SIM card, app installation)



"My fingers are too big for the phone."





## 2015 The Launch

**July Launch** 

Phablet setup is in place, ready for distribution and use

Challenges

- 1. Poor connectivity;
- 2. User familiarity with the tool MICs are first-time smartphone users



- Add an offline function to the app;
- 2. User acceptability test train the users, Teki Nanays

"How come the keys are not alphabetically arranged?"

"Soft touch" on a touch screen?"

"Will my phablet explode ...?"





# 2017 The Re-Launch



## Feb - Sept

- Introduce the app's offline function auto synch when internet is available
- 2. Training of MIAs "game format" to train users on the basic motions: *tap*, *slide*, *on and off*, *volume*

#### Result

Enrollment through Phablet:

2017: 21,078

2018: 79,194

2019: 72,254

# Challenges

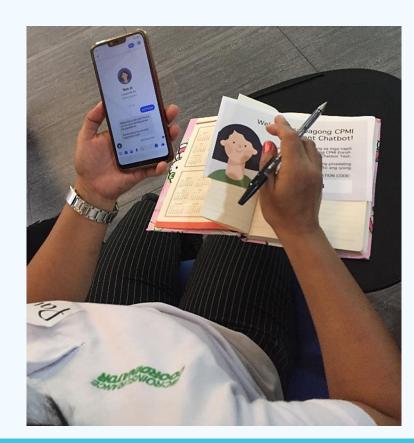
- Phablet has become outdated app is no longer supported by system upgrade/updated OS
- 2. For the users (MIAs):
  additional work as they
  are still getting used to
  the new tool

# Learnings

Always factor-in technology updates and system upgrades – compatibility of device with the desired functions







#### 2019

# NAN.AI Messenger

#### **Activities**

- Series of discussions on processes
- Immersion and journey mapping
- POC redesign
- Chatbot development
- Testing the prototype and demos

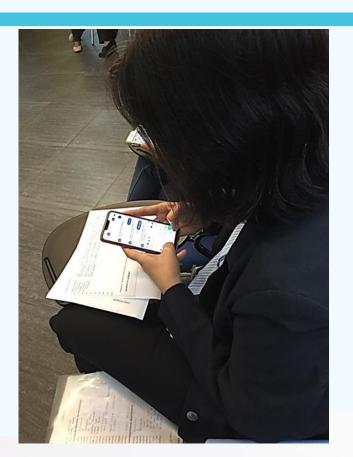
#### **Improvements**

- Reduced info fields to be entered in smartphones
- OCR tech to capture completed form
- Transmit all info via Messenger Chat

#### **June - October**

- Pilot test NAN.AI chatbot via FB Messenger to 15 select MIAs
- Enrollments via Chatbot:961

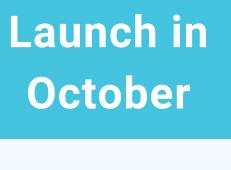




"With NAN.AI, it's like talking to a friend; I get a reply even at 2 am."

2019 - Present

NAN.AI Messenger



- NAN.AI Messenger rolled out to 500 MIAs
- November 2019 to October 2020: **82,905**

# Challenges

- Slow transmission due to internet speed
- Bad picture quality slows down the uploading process

# Learnings

- Use of FB Messenger
   helped as MIAs are
   familiar with it
- Internet connectivity remains the biggest challenge





# 2020 The NAN.AI App

## Challenge

Deal with limitations of FB Messenger by developing an app that addresses concerns:

- Uploading of photos
- Slow reply from the chatbot
- Internet connectivity

## **Improvements**

- Has online and offline mode
- Better quality of captured image and faster upload

#### **Activities**

- NAN.Al app development and testing
- Virtual Training of MIAs
- Post-training assessment 2 weeks after roll out

#### **Launch Date**

Target launch date: 3<sup>rd</sup> week of November



# Lessons

1 Do not assume.

Use of tech is a continuously evolving process.

2 Prepare for offline.



# Thank you