









**2006** 'Bamba 50' scratch card has been a blessing to both card dealers and Safaricom.

# Before M-pesa

Problem Space: Start with Money (Not Technology)



**5** days Wrapped in a newspaper Not secure Always go to center Expensive Existing solution Banks: (90% not banked) Validation (Equity Bank) Critical (Mobile) Design thinking Mobile airtime (culture)



#### Started 2007

The active user base of M-Pesa has grown from approximately 1 million active users in 2007 to 33.4 million active users in 2018





## Basic Value

Leverage on what we have: Make it reliable, accessible and simple (Sim App). Secure, Relevant, Send money



# Accessibility Reliability & Secure Interoperability - API





# Design Thinking

Customer journey Loyalty marketing Customer experience **Tap and go/App** Mshwari & Fuliza



# Impact

From Transfer to Payment Improve lives Enabling business across all sectors

M-pesa revenue was **\$ 640M** (2019) as customers had moved from **traditional M-Pesa** to payments. The company has signed over **100,000 Lipa-Na-M-Pesa** merchants and customers did **147 million** transactions, an increase of 63%. Safaricom had **reduced merchant fees by 50%** and also made customer **transactions that were smaller than Kshs 200 (\$2) free of charge.** 











BANK	USSD for Bank to M- PESA	M-PESA to Bank PayBill Number
Bank of Africa(BOA)	*987#	972900
Barclays Bank K LTD	*224#	303030
CFC Stanbic	*208#	600100
Chase Bank	*275#	552800
Comm. Bank of Africa	*654#	880100
Consolidated Bank LTD	*262#	508400
Co-operative Bank	*667#	400200
Credit Bank	*669#	972700
Diamond Trust Bank(DTB)	*385#	516600
Ecobank	*335#	700201
Equatorial Commercial Bank	*286#	498100
Equity Bank	*247#	247247
Family Bank Ltd	*325#	222111
Faulu DTM	*339#	328585
First Community Bank Ltd	*342#	919700
GTBank Kenya Ltd		910200
Gulf African Bank	*399#	985050

### Fuliza craze sees Kenyans borrow \$1.4 billion in 9 months

E-govenment E-transport E-agriculture E-bills Startups Lynks M-ledger Flexi-pay Bismark

#### Paypal





### Internet of What we have





PPP and Enabling environment App Wiz, Tech fo Good, M-pesa Academy



## When all is said and done What is **needed** and what works remains the rest are stories