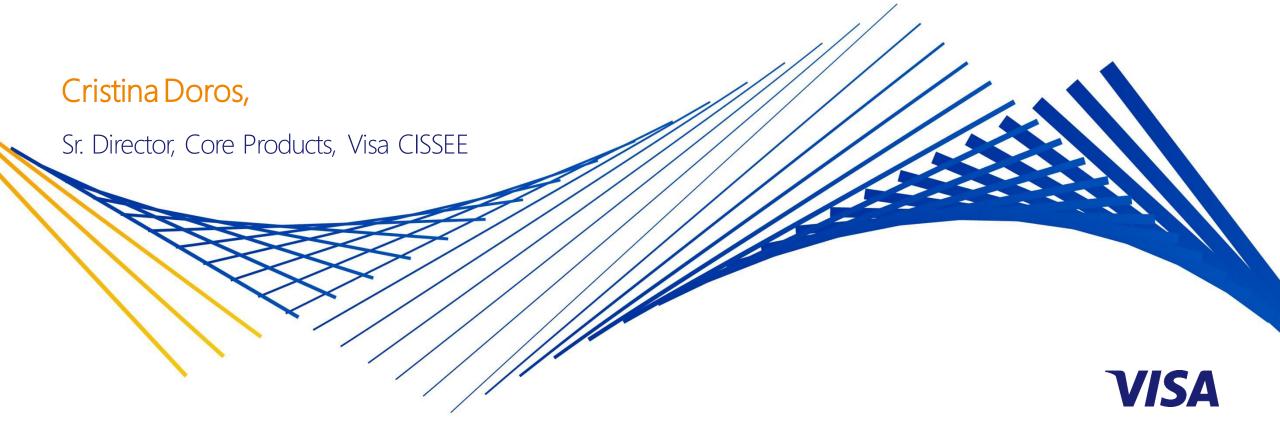


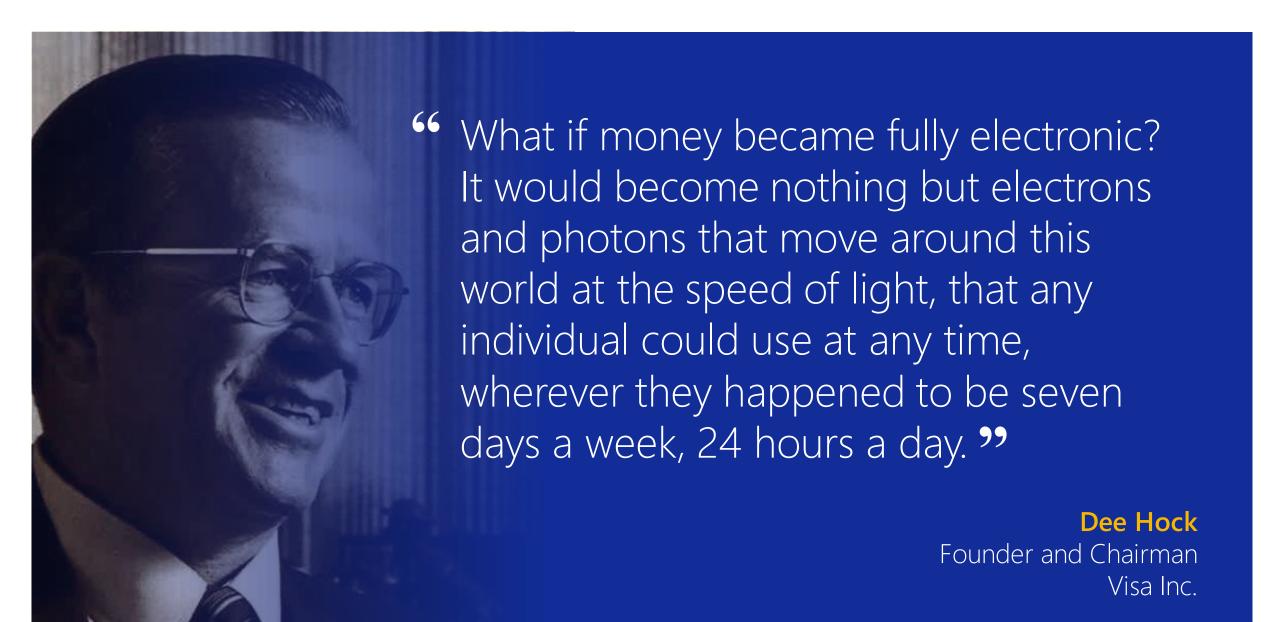
## The Payment Landscape Ahead



## Notice of confidentiality

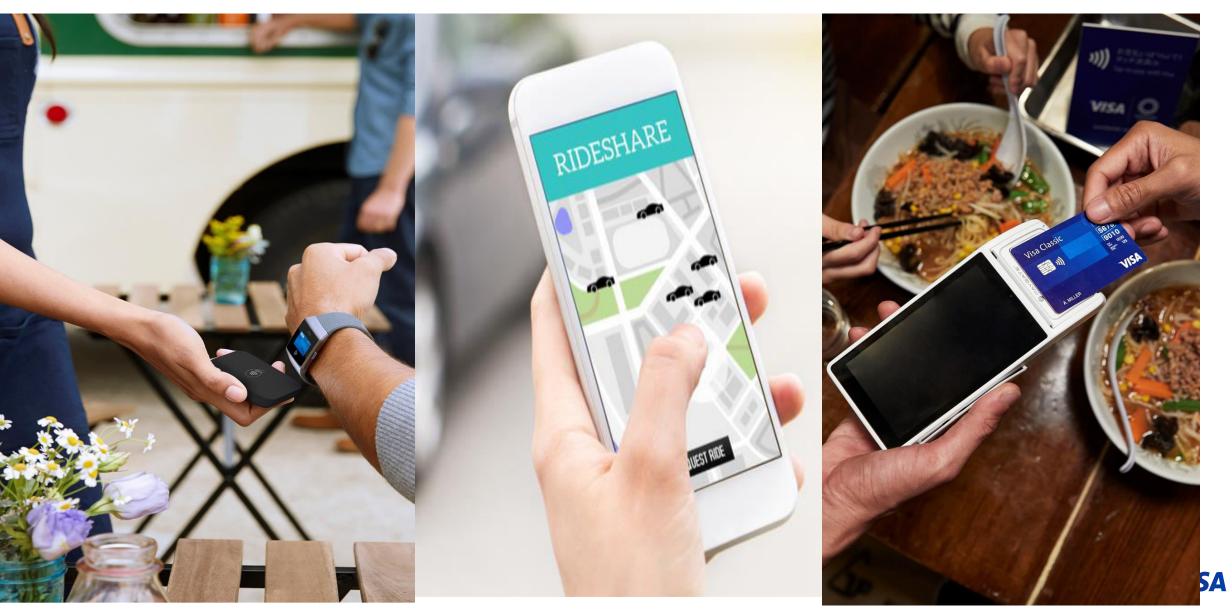
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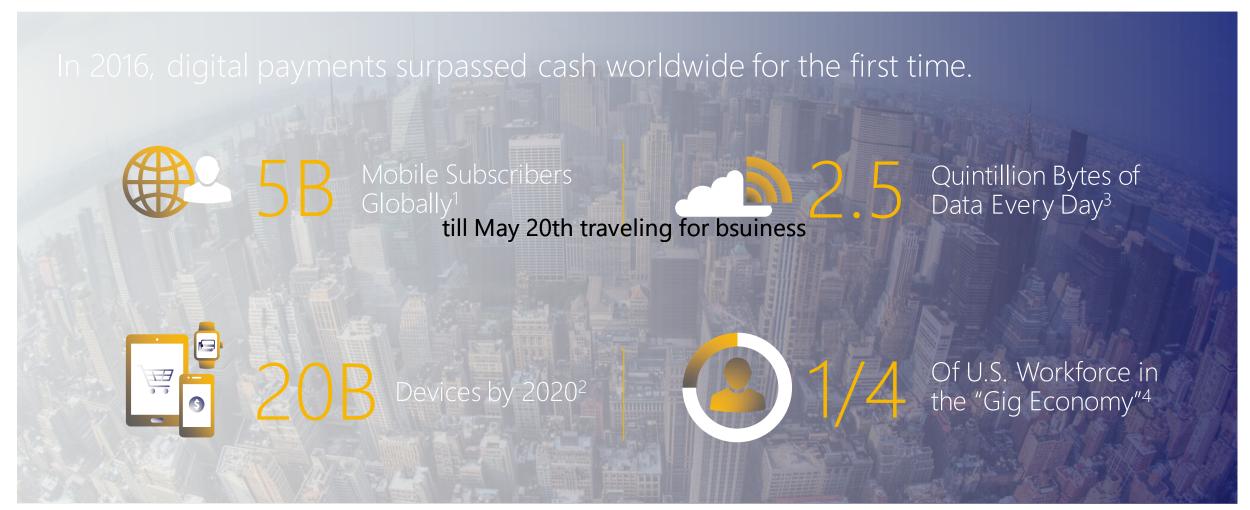




### Innovation is about evolution



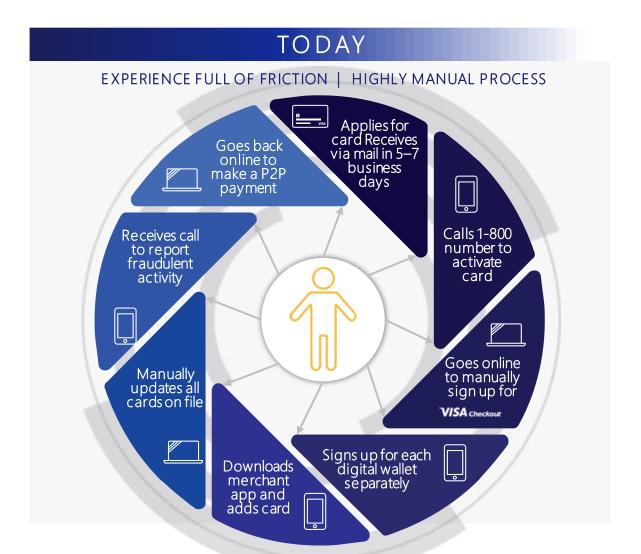
### Inflection Point



Sources: 1 Euromonitor; 2 GSMA; 3 Gartner; 4 McKinsey



### The future of payments is frictionless





## Symbiotic integration with Fintech



### **Core Fintech Players**

- Neo-Banks
  - PSPs
  - MNOs
- Merchants

### Nurture and Orchestrate

- Fast Track Program
- Visa Everywhere Initiative
  - Strategic Partnerships
    - APIs

### **Traditional Banks**

- BIN-sponsoring
- Revenue sharing
- Processing services
- APIs provisioning
- Principal coverage

## Innovation remains a focal point of our success

**NEO-BANKS BOOM** 

BANK AS A SERVICE, OPEN APIS, REAL-TIME PAYMENTS

BIOMETRIC ID AND PAYMENTS

MACHINE LEARNING, BIG DATA, AI POWERED PLATFORMS: UNDERWRITING, RISK, PRODUCTS, LOYALTY, ETC.

**ALTERNATIVE PAYMENT METHODS** 

DIGITAL ISSUANCE CONNECTED CARDS

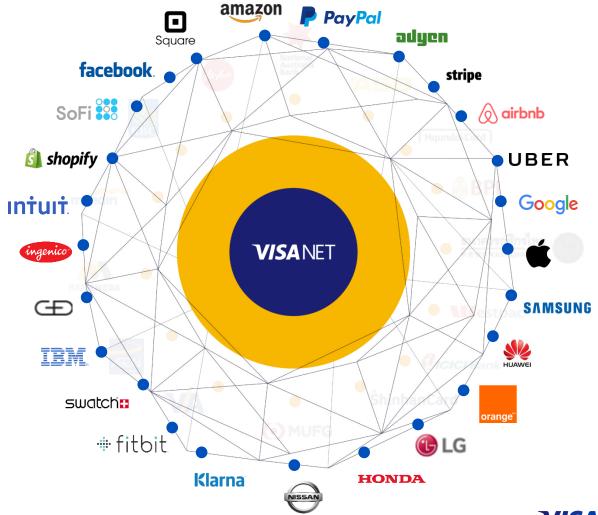
**IOT PAYMENTS** 

LENDING MARKETPLACES AND PLATFORMS

INTFILIGENT WEALTH MANAGEMENT

# We are evolving our ecosystem from existing endpoints... ... and expanding connectivity to new Fintech players



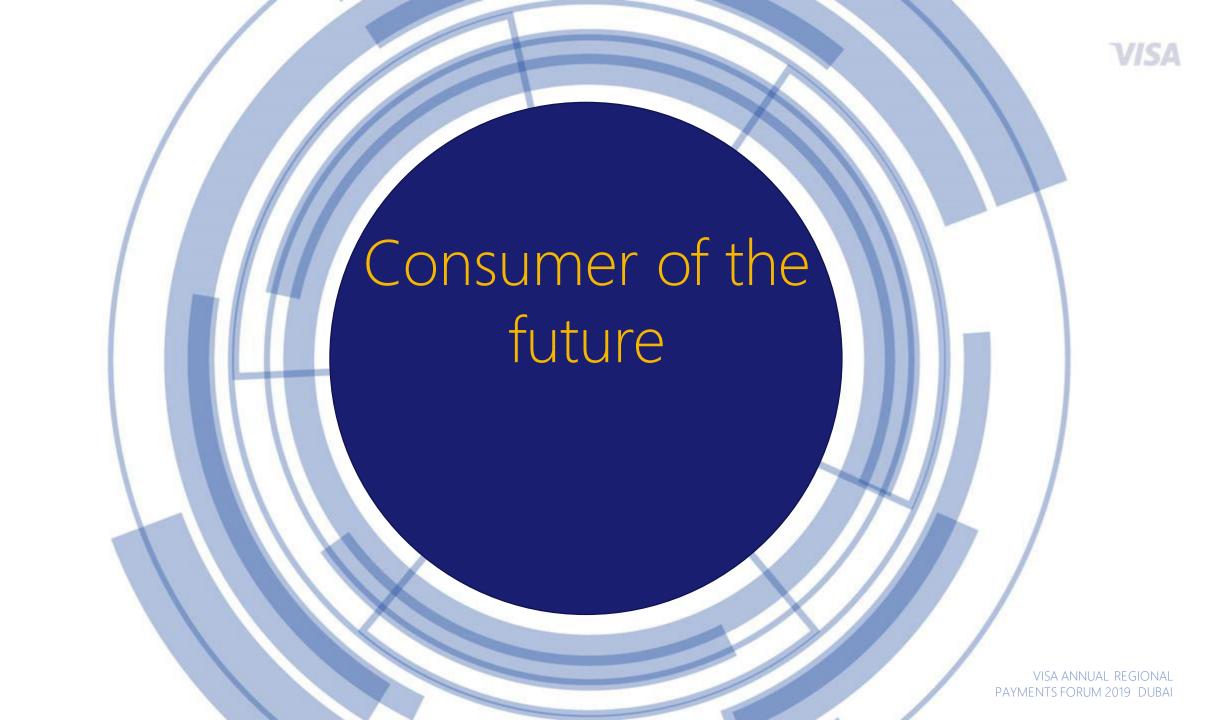


## We are building a robust collaboration network

Creating multiplier effects through Ventures, Accelerators and Partnerships









# Consumers increasingly becoming digital...

Annual Digital Growth in Azerbaijan (Since Jan. 2018) – Key Measures

Internet Users



+1.3% +99 thousand Active Social Media Users



+15%

+400 thousand

Mobile Subscriptions



+4.4%

+457 thousand

Mobile Social Media Users



+11%

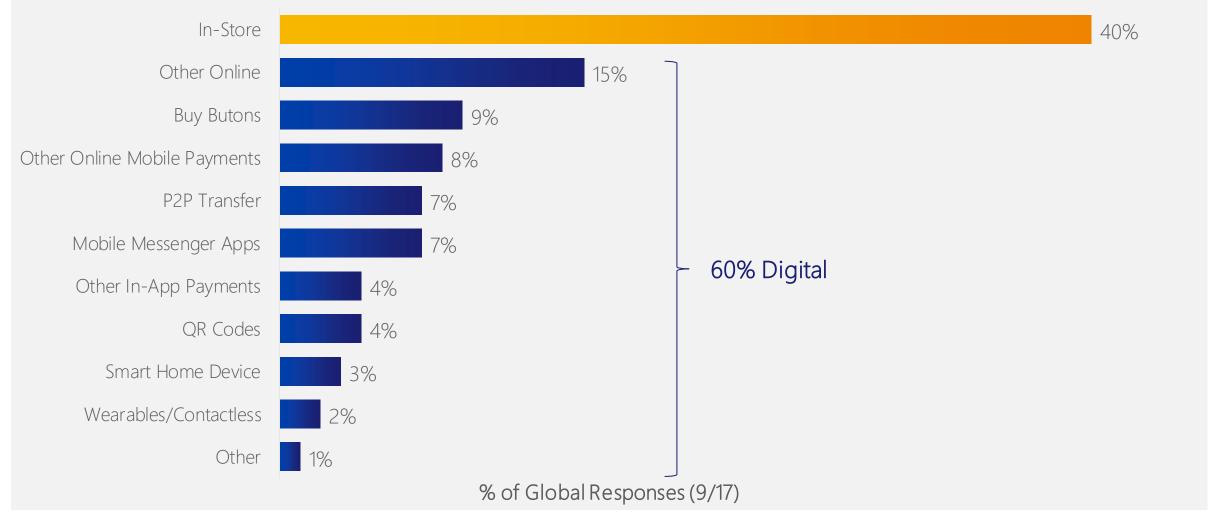
+200 thousand



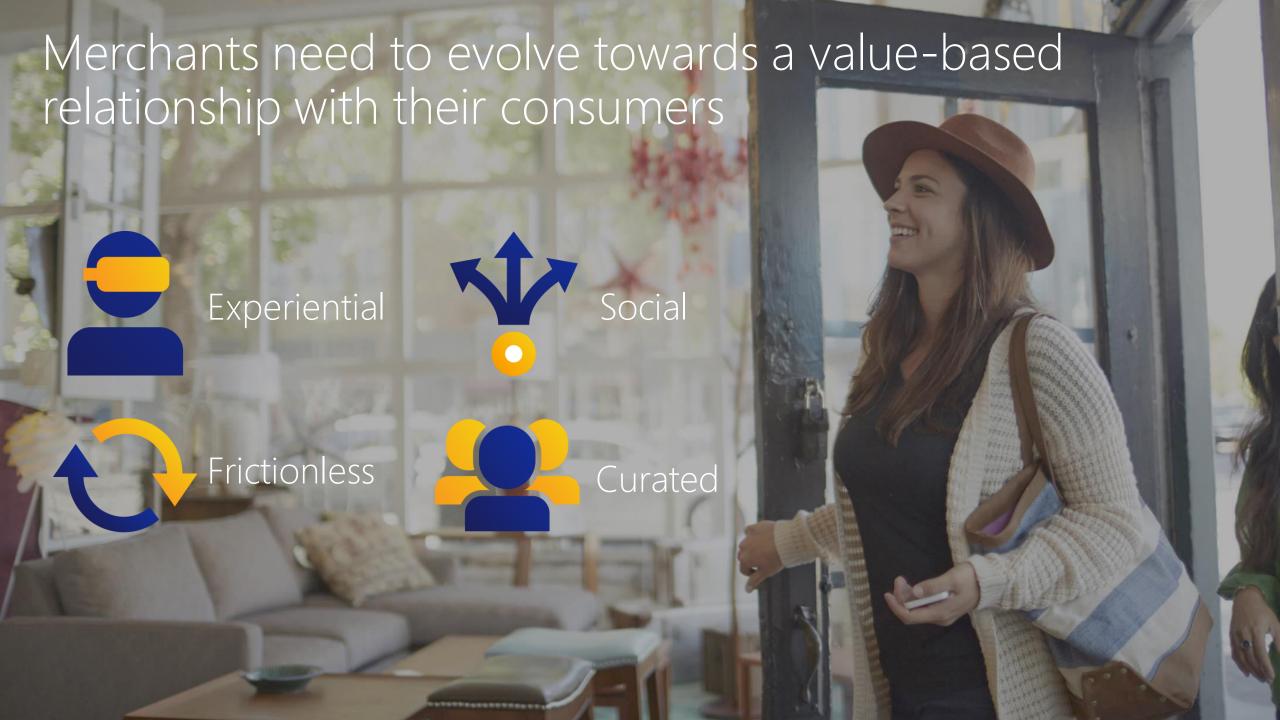
# And turning towards digital channels for payment needs

#### Transactions by Payment Channel

Thinking of your past 10 everyday transactions, how many were made in each of the following ways?







# Hema by Alibaba



**Experiential** 

Scan Product for Additional Info







**♥** Social

Cook to Order Chefs



Eat-in-Shops



Frictionless





Conveyor Belt/In-store Fulfilment/Delivery



Curated





Curated Premium Range



# Technology will only accelerate the shift in commerce



Biometrics









## The Road Ahead

### Challenges

- > Developing the right consumer interface
- Integrating digital innovation into legacy systems
- Developing and complying with new regulatory schemes
- Maintaining data security while leveraging consumer data
- Combatting fraud and identity theft as new payment use cases proliferate
- Increased competition for established players from fintechs and other new players

### Opportunities

- New technologies like APIs enable ecosystem collaboration to deliver innovative services
- Proliferation of data and machine learning technologies allow consumer personalization
- Biometrics and additional data sources provide identity seamless verification
- Digitization of payments gives ecosystem players greater control over the entire experience
- Rewards and partnerships offer potential to deliver greater value

