### aws summit

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FS1002

# Launch new business models and revenue streams with AWS like 'SkaleUp', a Bajaj Markets solution

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#### Agenda

- Key considerations for building FSI solutions on AWS
- Introducing SKALEUP a technology services offering by Bajaj Finserv Direct
- Use case Building Insurance distribution solution on AWS
- Takeaway



# Key considerations for building FSI solutions on AWS



#### Key considerations for building FSI solutions

- Seamless Consumer experience
- Scalable IT systems
- Real-time analytics
- Security, governance and compliance



#### Consumer experiences: Motor Claims

KEY CONSIDERATIONS FOR BUILDING EST SOLUTIONS

- Traditional claims process
  - Document submission
  - Policy review
  - Claims investigation
  - Damage evaluation
  - Payment settlement



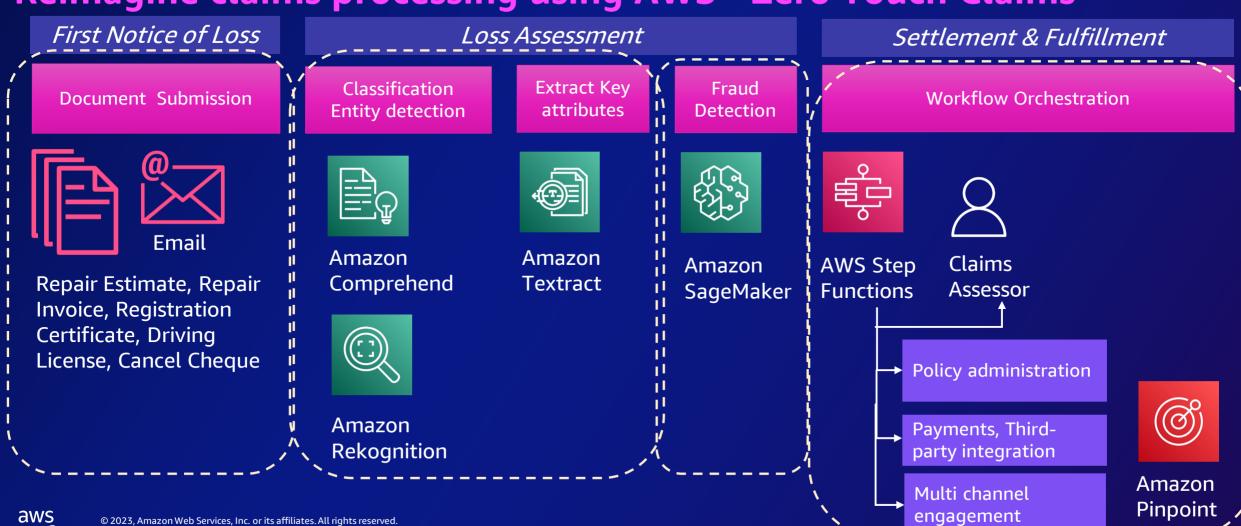
Human intensive process results in longer claim settlement times



### Seamless Consumer experiences: Motor Claims

KEY CONSIDERATIONS FOR BUILDING FSI SOLUTIONS

Reimagine claims processing using AWS - Zero Touch Claims



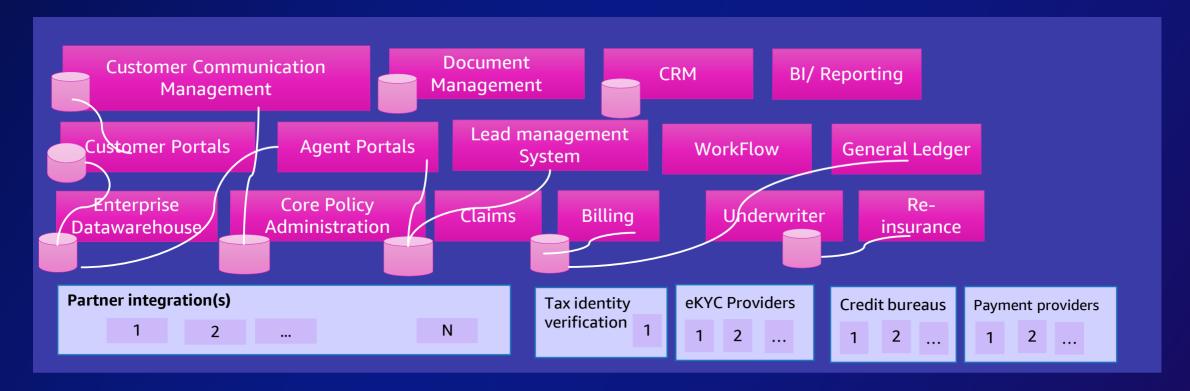
#### Key considerations for building FSI solutions

- Seamless Consumer experience
- Scalable IT systems
- Real-time analytics
- Security, governance and compliance



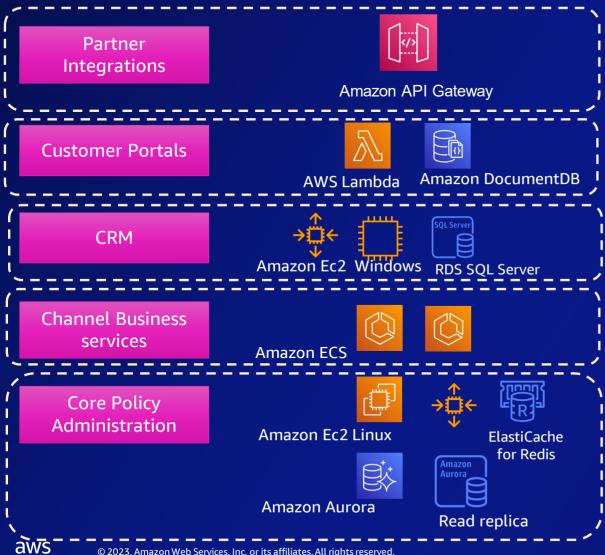
#### **Challenges in scaling: Insurance**

#### **Existing Insurer systems landscape**





#### **Building Scalable architectures on AWS**



#### **Highlights**

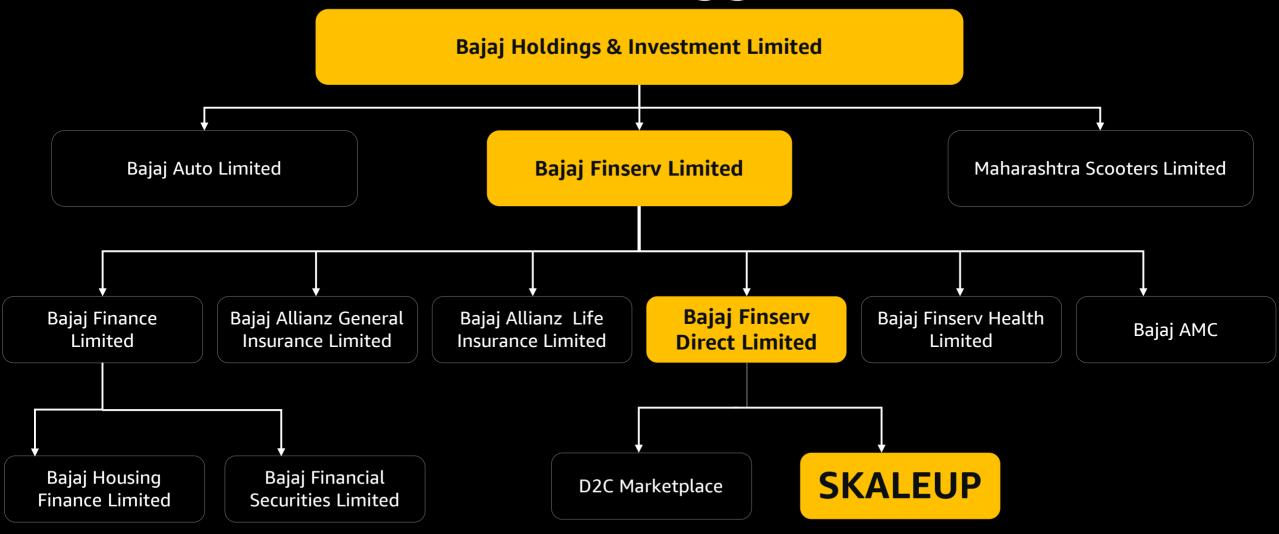
- Polyglot persistence
- Scalable at every layer
- Event driven architecture
- Use of Open source frameworks
- Managed services
- Loosely coupled API first integrations



# Introducing SKALEUP a technology services offering by Bajaj Finserv Direct



# BAJAJ - 100+ Year heritage associated with India's freedom struggle





#### SKALEUP - Digital technology services business

#### **Practioners' Industry Perspective**

Extensive domain knowledge to challenge conventional processes, digitally transform businesses & unlock growth



Banking



Insurance



Investment



#### **Digital Technology Expertise & Experience**

Decades of experience in leveraging technology for 'Enabling Digital Business'



App Dev



Data & Analytics



Quality Engineering



Agile delivery



Design



Engineering



Cloud Ops



Enterprise solutions

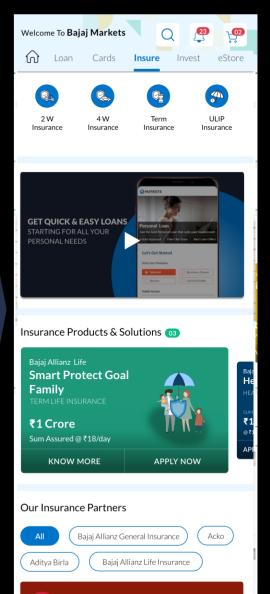






# Extensive experience in building technology solutions for BFSI

#### **Products** Lendina **Investment eCommerce** Insurance **Mutual Fund** Unsecured Electronics I ife Secured Non-Life FD Fashion Vehicle Auto loan Health Credit card Sachet Travel **CRM/Employee portal** User mgmt. Integrations Offer & Leads Payment Int. Verification Doc Mgmt. Dialer Domain Core Configurators Workflows Content **BRE** MIS **KPIs** Funnel Alerts





# Use case – Building Insurance distribution solution on AWS



#### Challenges in insurance distribution

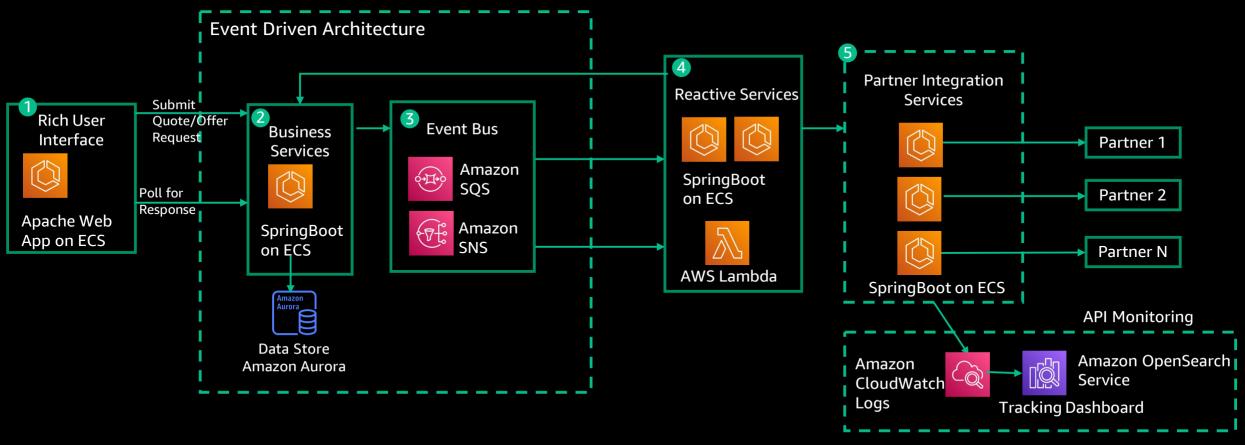
- Only assisted sales, no DIY journey
- Disparate systems & broken experience
- Highly manual process for employee rights & governance
- Inconsistent UI/UX across Life & Non-Life category
- Complex multi-insurer/product integration approach
- MS-Excel backed sales funnel prone to errors

### Seamless Multi Insurer integrations



Real time integration with multiple partner come with great challenges of Latency, Timeouts, Failures and degradation of customer experience due to poor performance of partner APIs.

Our unique Event Based Architecture for multi-partner integration enables us to integrate diverse partner APIs with ease and give a consistent user experience even if partner APIs has challenges.





#### **SKALEUP ecosystem: Fintech**

**KYC** 







**Bank Account Verification** 



Bureau







Mandate (e-NACH)





Bank Statement





E-Sign (Aadhar)





Payment Gateways





**Fraud** 





**Account Aggregator** 





**Communication** 











**Dialers** 













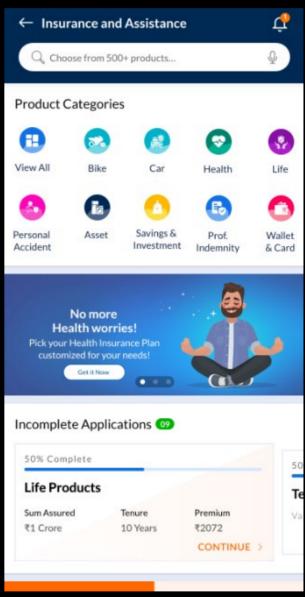
### Simplified insurance buying experience

- ✓ Hyper-personalization
- ✓ Pre-filled proposal form
- ✓ Best in class customer experience
- ✓ Intuitive nudges
- ✓ Real-time policy issuance
- ✓ Comprehensive servicing module

Leads

40% Improvement in conversion

50%





#### Takeaway

1. Strong practitioner's mindset to solve problems

2. Simplify your business & IT operations

3. Customer rewards the best!

4. Partner with SKALEUP to accelerate digital transformation journey



### Your time is now

Build in-demand cloud skills your way



### Thank you!

Please complete the session survey

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