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#### 中国平安保险(集团)股份有限公司

#### Ping An Insurance (Group) Company of China, Ltd.

(A joint stock limited company incorporated in the People's Republic of China with limited liability)

(Stock Code: 2318)

#### OVERSEAS REGULATORY ANNOUNCEMENT

This announcement is made pursuant to Rule 13.10B of the Rules Governing the Listing of Securities on the Stock Exchange of Hong Kong Limited.

"The Announcement of Ping An Insurance (Group) Company of China, Ltd. regarding the Disclosure of Relevant Reports on 2017 Investor Day", which is published by Ping An Insurance (Group) Company of China, Ltd. on the website of Shanghai Stock Exchange, is reproduced herein for your reference.

By order of the Board
Yao Jun
Company Secretary

Shenzhen, PRC, November 19, 2017

As at the date of this announcement, the Executive Directors of the Company are Ma Mingzhe, Sun Jianyi, Ren Huichuan, Yao Jason Bo, Lee Yuansiong and Cai Fangfang; the Non-executive Directors are Lin Lijun, Soopakij Chearavanont, Yang Xiaoping, Xiong Peijin and Liu Chong; the Independent Non-executive Directors are Stephen Thomas Meldrum, Yip Dicky Peter, Wong Oscar Sai Hung, Sun Dongdong, Ge Ming and Ouyang Hui.

Stock Code: 601318 Stock Short Name: Ping An of China Serial No.: Lin 2017-044

# THE ANNOUNCEMENT OF PING AN INSURANCE (GROUP) COMPANY OF CHINA, LTD. REGARDING THE DISCLOSURE OF RELEVANT REPORTS ON 2017 INVESTOR DAY

The board of directors and all directors of Ping An Insurance (Group) Company of China, Ltd. (hereinafter referred to as the "Company") confirm that there are no false representations and misleading statements contained in, or material omissions in this announcement, and severally and jointly accept the responsibility for the truthfulness, accuracy and completeness of the contents of this announcement.

The Company will hold the 2017 Investor Day on Monday, November 20, 2017, in which *The* "Financial Service + Technology" Strategy of Ping An, Ping An Life's Value Inside Out (II), Boost Value of Traditional Financial Businesses with Technologies and From Ping An to Platform: Technology Innovation for Growth will be reported.

Please refer to the attachments of this announcement as disclosed by the Company on the website of Shanghai Stock Exchange (<a href="www.sse.com.cn">www.sse.com.cn</a>) on the same day for the details of the above reports.

Attachments of this announcement on the website:

- 1. The "Financial Service + Technology" Strategy of Ping An
- 2. Ping An Life's Value Inside Out (II)
- 3. Boost Value of Traditional Financial Businesses with Technologies
- 4. From Ping An to Platform: Technology Innovation for Growth

The Board of Directors
Ping An Insurance (Group) Company of China, Ltd.
November 19, 2017





### **Important Notes**

#### **Cautionary Statements Regarding Forward-Looking Statement**

To the extent any statements made in this presentation containing information that is not historical are essentially forward-looking. These forward-looking statements include but are not limited to projections, targets, estimates and business plans that the Company expects or anticipates will or may occur in the future. These forward-looking statements are subject to known and unknown risks and uncertainties that may be general or specific. Certain statements, such as those including the words or phrases "potential", "estimates", "expects", "anticipates", "objective", "intends", "plans", "believes", "will", "may", "should", and similar expressions or variations on such expressions may be considered forward-looking statements.

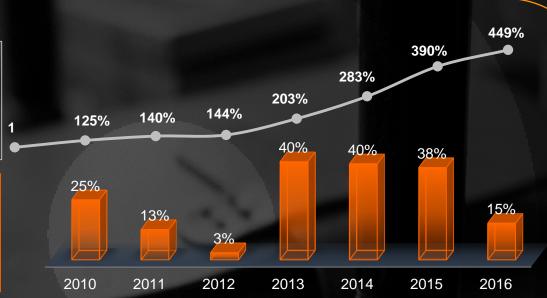
Readers should be cautioned that a variety of factors, many of which may be beyond the Company's control, affect the performance, operations, and results of the Company, and could cause actual results to differ materially from the expectations expressed in any of the Company's forward-looking statements. These factors include but are not limited to exchange rate fluctuations, market shares, competition, environmental risks, changes in legal, financial and regulatory frameworks, international economic and financial market conditions, and other risks and factors beyond our control. These and other factors should be considered carefully, and readers should not place undue reliance on the Company's forward-looking statements. In addition, the Company undertakes no obligation to publicly update or revise any forward-looking statement that is contained in this presentation as a result of new information, future events, or otherwise. None of the Company, or any of its employees or affiliates is responsible for, or is making, any representation concerning the future performance of the Company.



## Ping An Started Technology Innovation Strategy 7 Years Ago and Keeps Value Focus, Leading to Ongoing Earnings Growth



Annual growth rate of profit attributable to shareholders of parent company (%)



Compound annual growth rate of profit 2009-2016

Ping An

24%

Standard deviation of profit growth

15.04

How to make profit out of value?

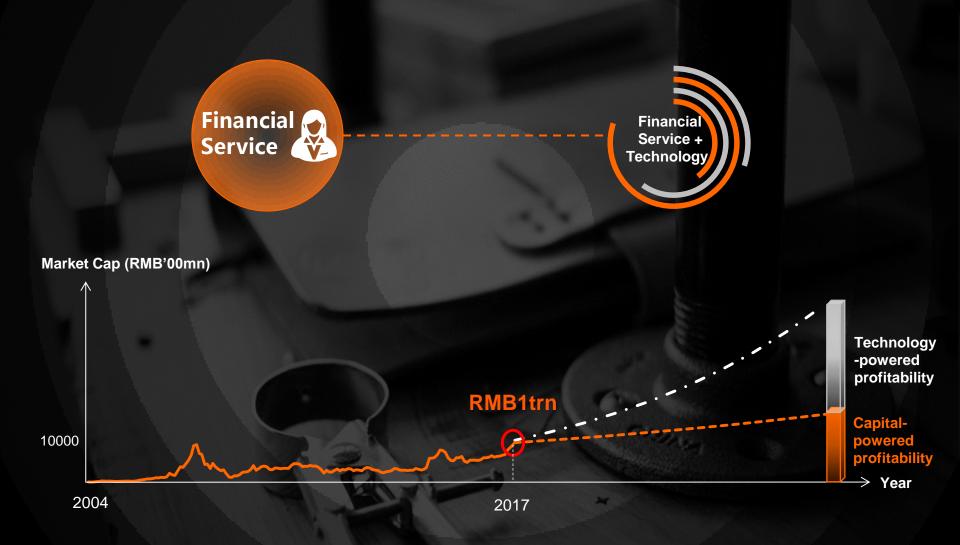
Value Focus

Strong KPI mechanism

Strict compliance & risk management

Ongoing investment and incubation of technology





## Why Adopting the "Financial Service + Technology" Strategy And What's the Business Model?

Why? What?

1. Tide of Tech & Big Trend

4. PA's Domain

2. Modularization

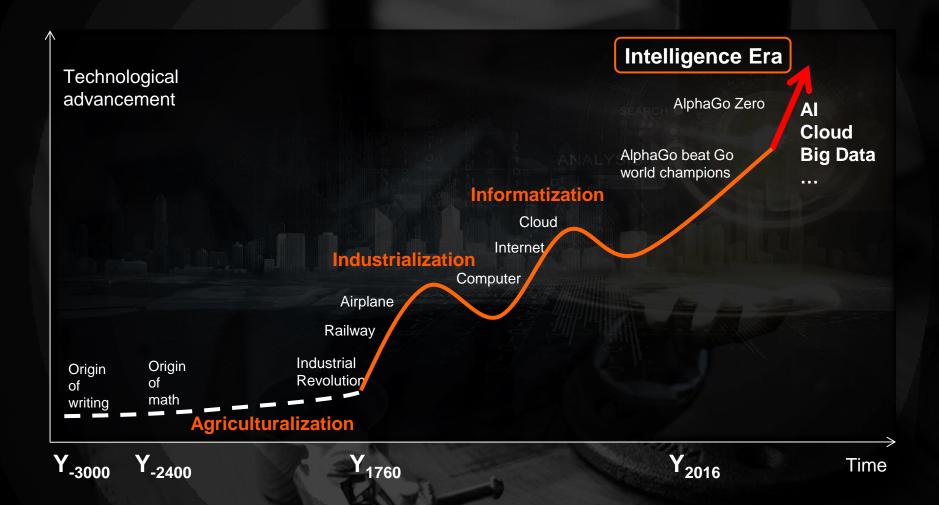
3. PA's Advantages

5. PA's Model

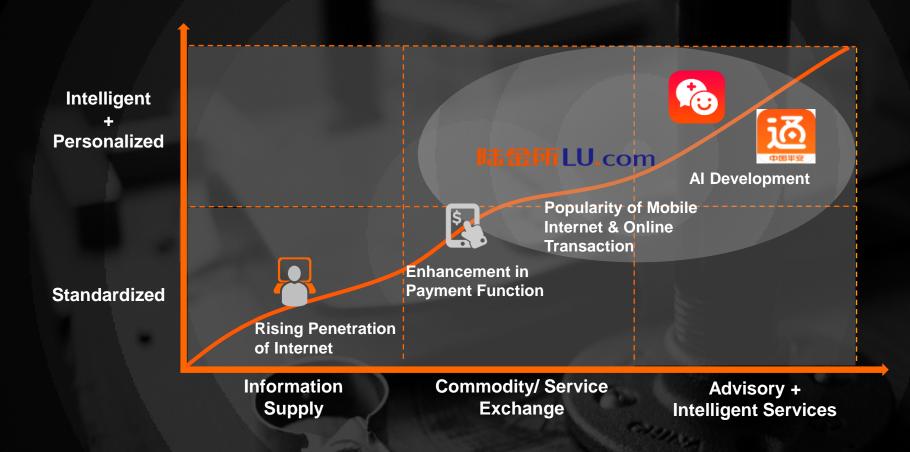
Modularization

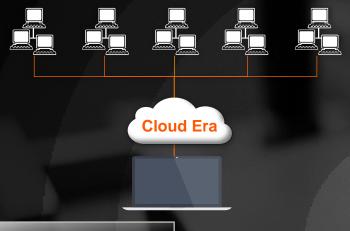
**Advantages** 

**Big Trend** 



#### 1.2 Intelligent & Personalized Internet Technology



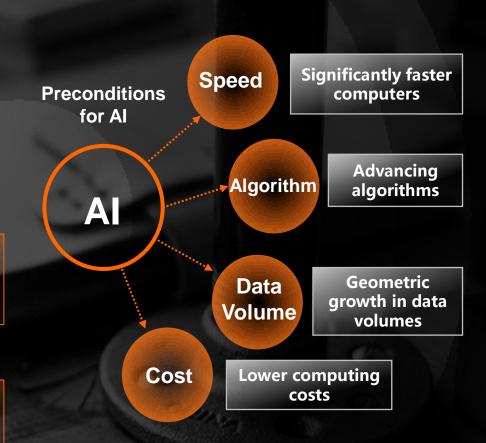


#### **Our Opportunities**

- Cloud computing reduces our reliance on Wintel
- Internet speed increases pave the way for advancement of cloud computing
- External barriers designed for information security represent growth opportunities

#### **Our Advantages**

- 80% of our infrastructure is in our own cloud
- Cloud is the delivery mechanism for our rich SAAS offering to external clients
- High SDLC (Software Development Life Cycle) Speeds



#### 2.1 Traditional FIs Rely on Capital, Labor and Integrated **Operations**

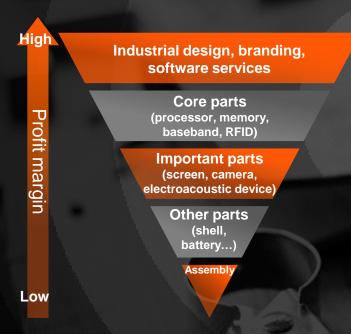


**Traditional FIs all have integrated operations** of front, middle and back offices

## 2.2 Implications from Modularization of Smartphone And Auto Industries

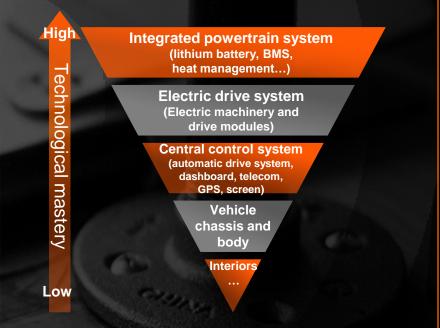
### The iPhone industry chain

Apple secures a high margin on the industry chain by strengthening its design, brand, and services via modularization under a capital-light model.



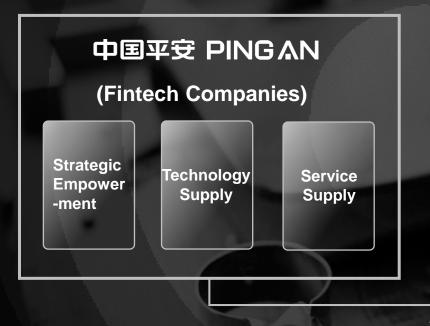
#### The Tesla industry chain

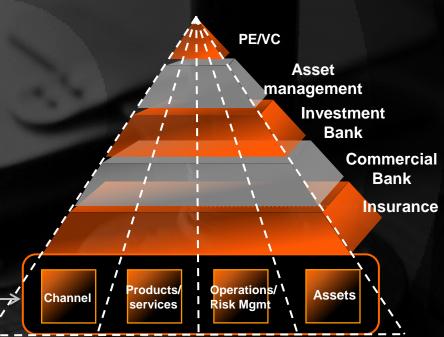
With core advantages in the BMS, electric drive system and automatic drive, Tesla selects and assembles modules from across the world to launch groundbreaking products such as Model S.



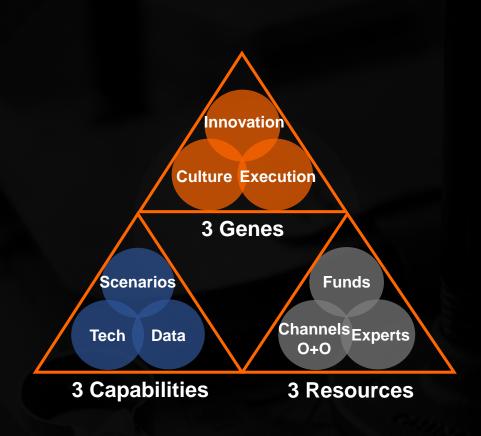
Our vision is to make Ping An a world leading Fintech company which will provide modular financial services

We can generate capital light revenue streams from providing financial institutions modular services





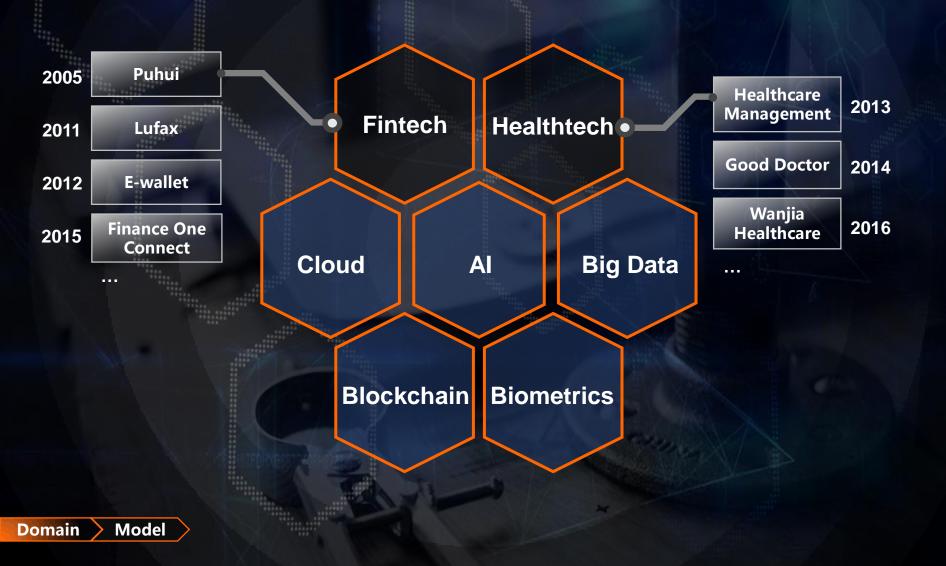
#### 3 Ping An's Advantages



## Why Adopting the "Financial Service + Technology" Strategy And What's the Business Model?



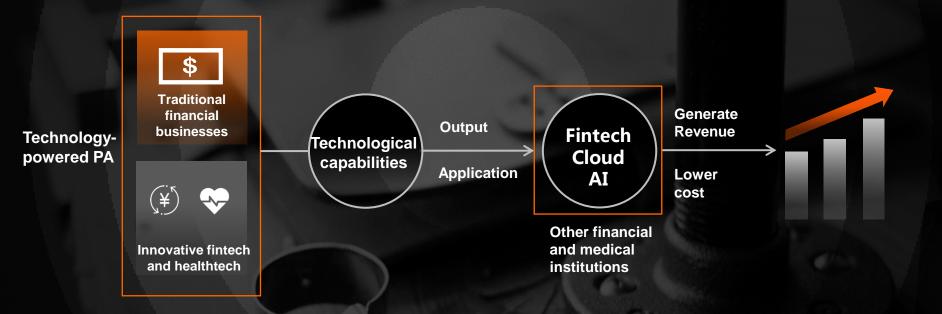
#### 4 Ping An's Domain: 2 Big Focus + 5 Key Technologies



#### 5 Ping An's Technology-powered Model

Technology-powered PA will seek innovations in financial and healthcare industries to become more competitive in traditional financial businesses

PA will provide FIs and medical institutions with new technologies to improve their efficiency and generate capital light revenue streams



## "Financial Service + Technology", An Ongoing Value Generating Strategy

#### **Traditional finance**

Keep the advantages in traditional financial businesses and focus on value

Elevate the efficiency of capital, continue rewarding shareholders

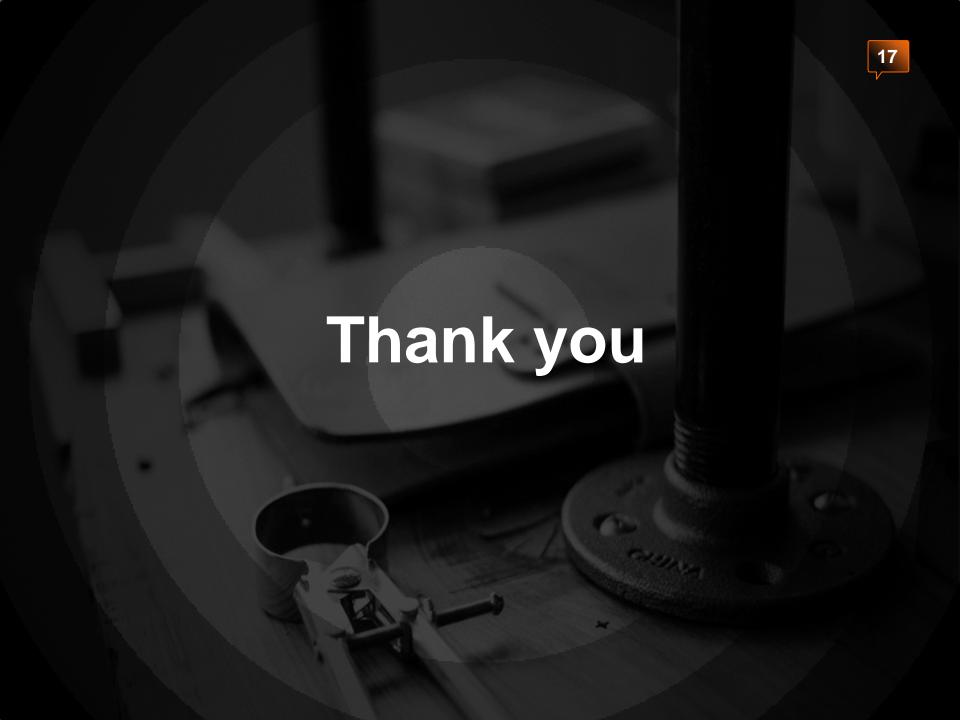
Technological innovation

Invest and develop world-leading technologies; incubate new business models

Provide the society, government and other businesses with technologies to boost efficiency, cut costs, and reduce risks



"Financial Service + Technology" Strategy





### **Important Notes**

#### **Cautionary Statements Regarding Forward-Looking Statement**

To the extent any statements made in this presentation containing information that is not historical are essentially forward-looking. These forward-looking statements include but are not limited to projections, targets, estimates and business plans that the Company expects or anticipates will or may occur in the future. These forward-looking statements are subject to known and unknown risks and uncertainties that may be general or specific. Certain statements, such as those including the words or phrases "potential", "estimates", "expects", "anticipates", "objective", "intends", "plans", "believes", "will", "may", "should", and similar expressions or variations on such expressions may be considered forward-looking statements.

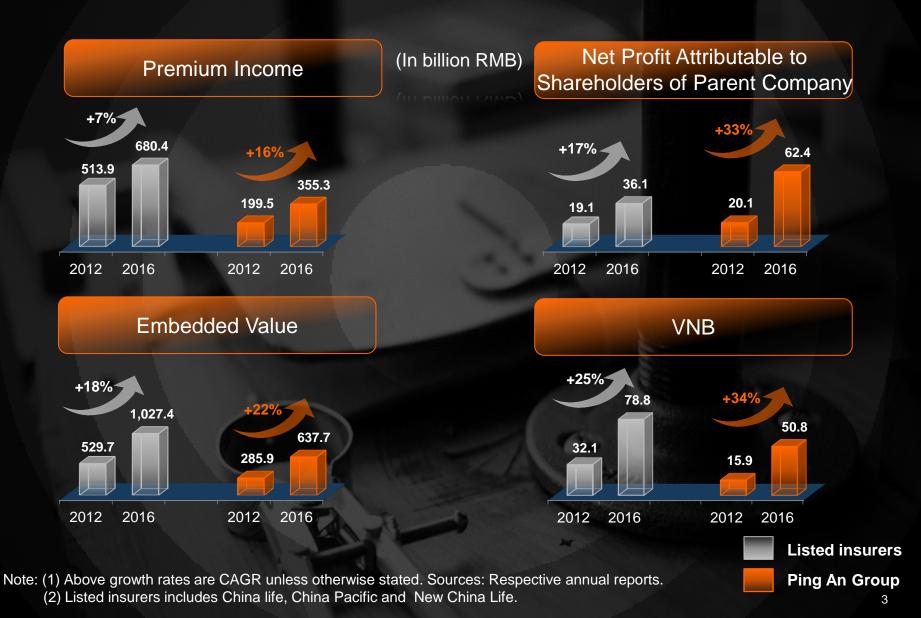
Readers should be cautioned that a variety of factors, many of which may be beyond the Company's control, affect the performance, operations, and results of the Company, and could cause actual results to differ materially from the expectations expressed in any of the Company's forward-looking statements. These factors include but are not limited to exchange rate fluctuations, market shares, competition, environmental risks, changes in legal, financial and regulatory frameworks, international economic and financial market conditions, and other risks and factors beyond our control. These and other factors should be considered carefully, and readers should not place undue reliance on the Company's forward-looking statements. In addition, the Company undertakes no obligation to publicly update or revise any forward-looking statement that is contained in this presentation as a result of new information, future events, or otherwise. None of the Company, or any of its employees or affiliates is responsible for, or is making, any representation concerning the future performance of the Company.

#### **Specification of Disclosure**

Value of new business stated in this presentation is of life and health insurance business unless otherwise specified, which is comprised of insurance business from Ping An Life, Ping An Annuity and Ping An Health. Embedded value stated in this presentation is at group level.

Growth rates disclosed in the charts and tables of this presentation are annual compound growth rates unless otherwise specified.

### Ping An and Peers' Booming Life Insurance Business



#### Main Market Concerns from Last Year

 Long-term protection products Less Affected Will lasting low interest rate are the main contributor of NBEV environment significantly by Low · Long-term protection products impair its profitability? Interest depend less on interest margin Prudent actuarial assumptions The Main 4 Are EV assumptions prudent Prudent Soncerns with low deviation and reasonable? **Assumptions**  On-going review of assumptions and adjustments Answer **Positive** · NBEV improved due to sound How does C-ROSS affect the product mix Impact of company's solvency and EV? · Solvency improved steadily C-ROSS · Residual margin release sustains Is Ping An Life steady growth Sustainable high growth sustainable during the **Future Profit** · Large residual margin supports economic downturn? sustainable future profit

### Continue to Explore the 3 Market Concerns

- Is insurance consumption upgrade sustainable?
  - What are Ping An's competitive advantages?

3 How to interpret residual margin?

#### Contents

- 1. Is insurance consumption upgrade sustainable?
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### Consumption Upgrade is an Irresistible Trend

Life Insurance Consumption Upgrade

## Changes in social environment

- Aging population
- Inflating medical expenses

#### Favored State policies

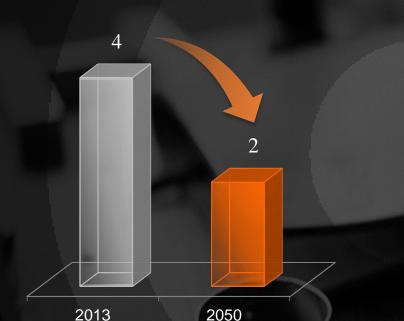
- Rate marketization
- "New Country Ten"
- The 13th national 5year plan
- C-ROSS
- Regulation No. 134
- Preferential tax policy
- <u>...</u>....

### Increased income and awareness

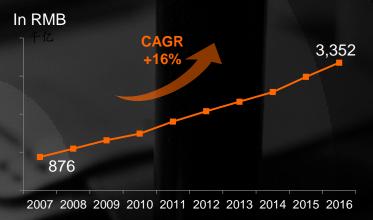
- Continuous growth in residents' disposable income
- Increased insurance awareness

### Insurance Needs Continue to Expand

Aggravating Trend of Aging Population Causes
Dependency Ratio Expected to Drop to 2 in 2050

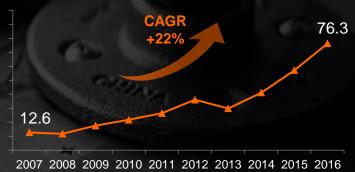


Medical Expense per person



Total Health Insurance Claim Paid

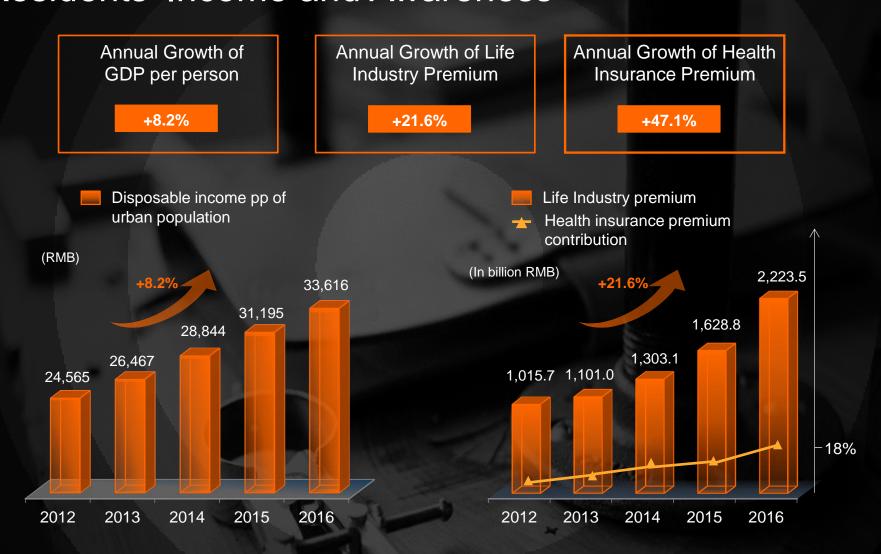
In billion RMB



Note: (1) Dependency ratio is calculated as the population of age 20~59 overpopulation of age exceed 60

(2) Sources: Bain, Euromonitor, State Statistical Bureau.

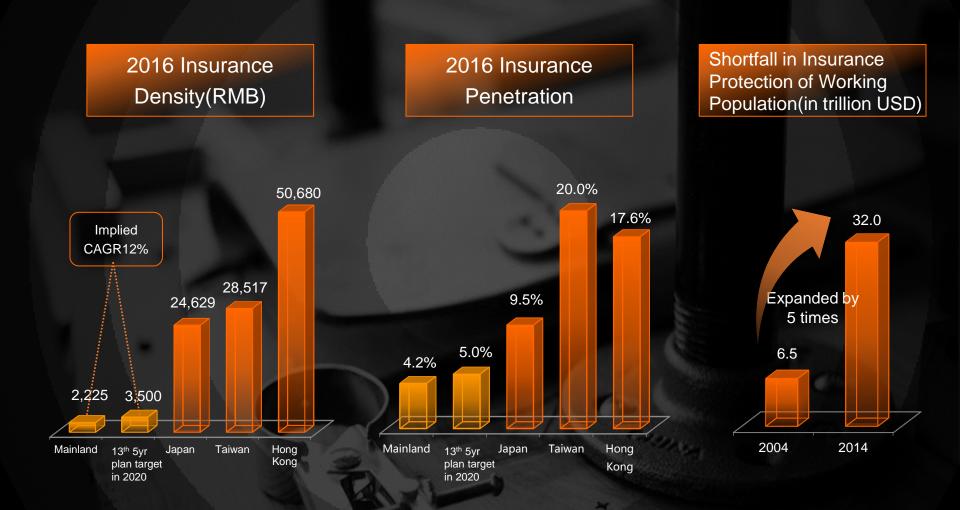
## Insurance Became Attainable due to Increase in Residents' Income and Awareness



Note: (1) Above growth rates are CAGR unless otherwise stated.

(2) Above premium is in accordance with Accounting Treatment of Insurance Contracts. Source: CIRC website.

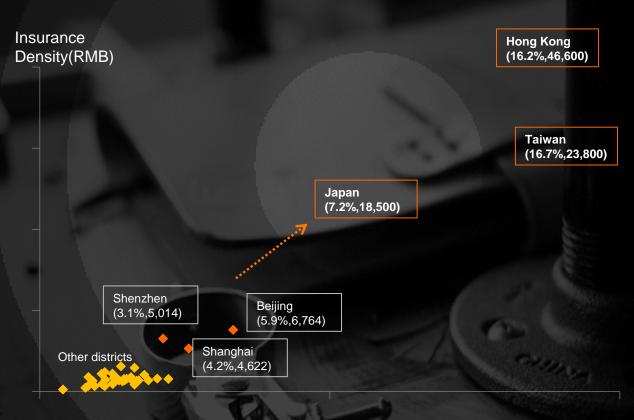
## China's Insurance Market is Underdeveloped and Filled with Tremendous Potential



Source: SwissRe Sigma Report; SwissRe "Asia-Pacific 2015 Mortality Protection Gap"; Shortfall in insurance protection is defined as the amount required to maintain certain living standard minus deposit saving minus sum-assured of purchased life insurance.

## Unevenly Developed Insurance Market Ensures Sustainable Business Growth

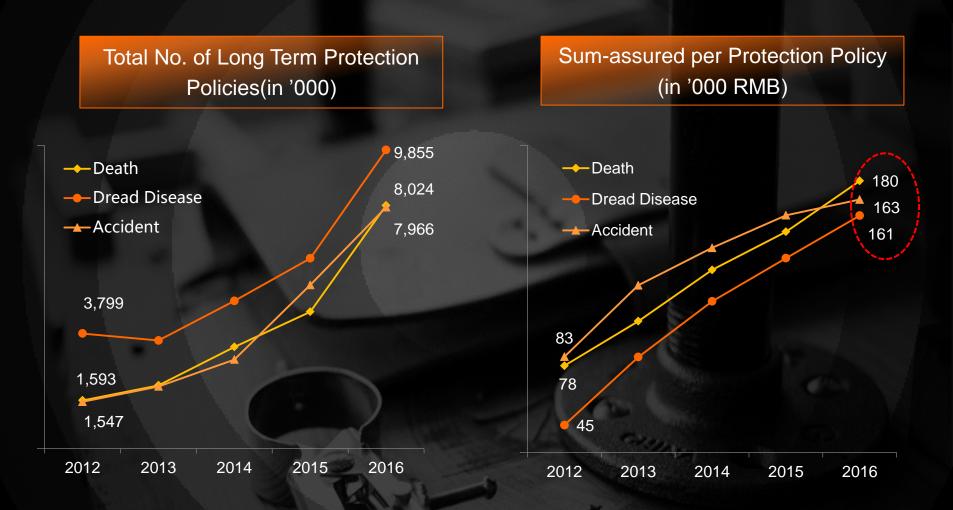




Insurance Penetration(%)

Source: CIRC website; SwissRe Sigma Report.

### Ping An's Level of Protection is Gradually Deepening Even Though Still Underdeveloped



Note: (1) Above data account for new business only, and exclude short term products

(2) Sum-assured per protection insurance policy accounts for basic benefit only, excludes extra payout of special benefit

### Contents

- 1. Is insurance consumption upgrade sustainable?
- 2. What are Ping An's competitive advantages?
- 3. How to interpret residual margin?

#### Robust Business Growth







(In million RMB)





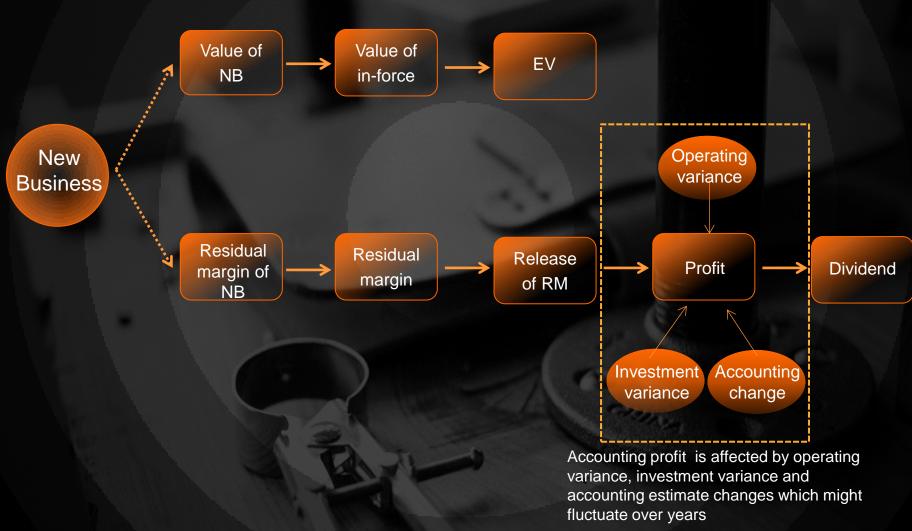


Residual Margin

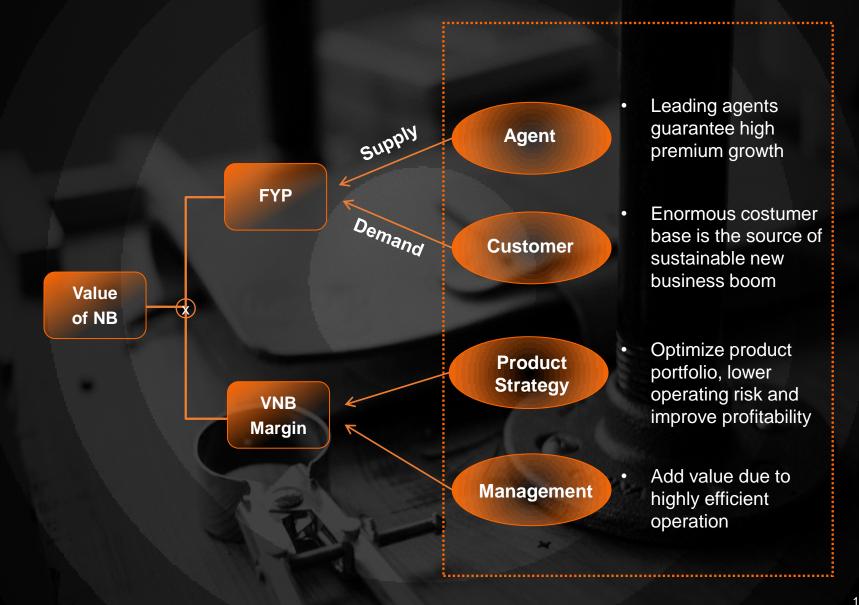


Note: Above growth rates are CAGR.

## Top Quality New Business Generates Robust Value and Profit Growth



#### Key Elements to Top Quality New Business



#### Contents

- 1. Is insurance consumption upgrade sustainable?
- 2. What are Ping An's competitive advantages?
  - 2.1 Leading Agency Workforce
  - 2.2 Enormous Group Customer Base
  - 2.3 The Right Product Strategy
  - 2.4 Excellent Management
- 3. How to interpret residual margin?

### The Key Factors to Leading Agency Workforce

High
Standard
Strict
Appraisal

Integrated Financial Platform

"Tech+"
Boost
Productivity

- Requirement to retention and promotion higher than peers
- Strict dismissal policy

- Provide enormous customer base
- Cross-selling increases agents' income which attract new recruit and enhance retention
- Over 120 million "Jin Guan Jia" APP registered users
- Online training with no time and space constraint

### Agents Fully Equipped Through "Tech+"

- ✓ Zhiniao and live training, with no time and space constraint
- √ 338 thousand live sessions took place during March to October
- ✓ Apply AI to analyze agents' character, habit and background to provide tailoredmade training and coaching
- ✓ Current and previously employed agents conduct sales on "Jin Guan Jia" APP

Training

Sale

- ✓ Over 120 million "Jin Guan Jia" APP registered users, world most used insurance APP
- ✓ Ad. forwarded 220 million times on WeChat, resulted in 3.6 million sales
- ✓ Big data applied to analyze preference and behavioral pattern of existing and potential costumers to increase successful sales

Recruitment

Tech+

Management

#### Retention

- ✓ Online training improve agents' ability
- √ "Jin Guan Jia" APP + Integrated Finance Model increase sales, agents' income, and retention rate

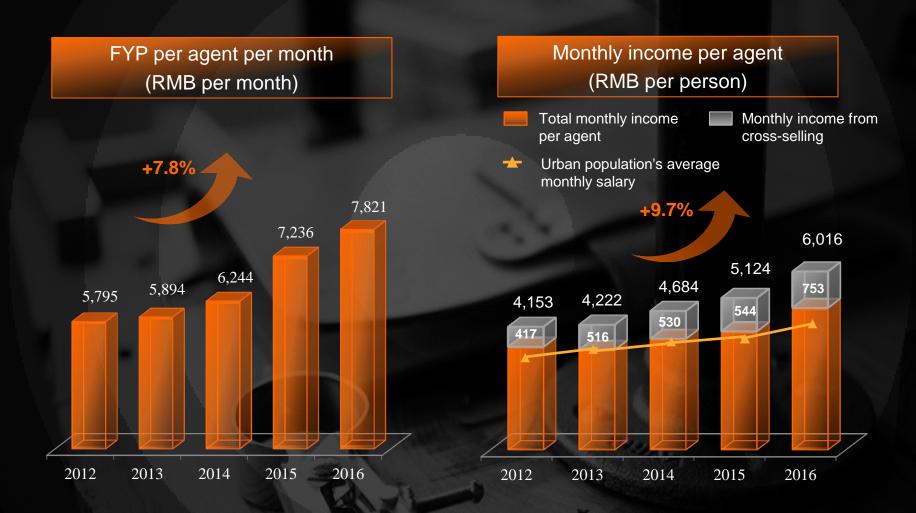
- "Onsite and offsite" team management model
- ✓ Apply AI to optimize agents' development, enhance performance

### No. of Agency Workforce and Productivity Continue to Rise



Note: 21.3% CAGR increase of agents during 2012-2016, which does not include growth in 2017

### Agents' Income Higher than Average Salary of Urban Workers by 20% due to High Productivity and Cross-selling



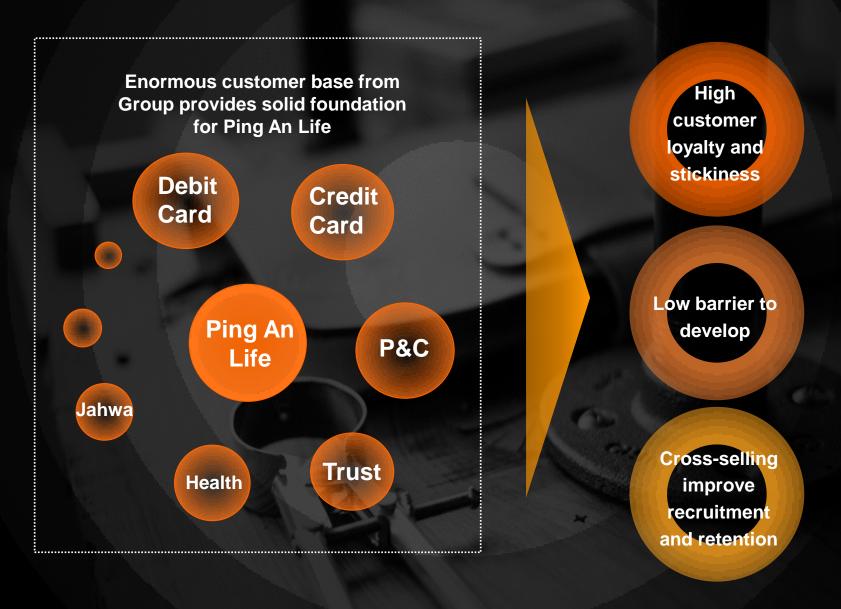
Note: (1) Above growth rates are CAGR unless otherwise stated.

(2)Urban workers' average monthly salary = (Urban non-private sector's workers \* average salary of urban non-private sector + Urban private 21 sector's workers \* average salary of urban private sector ) / Urban workers. Source from the state statistics bureau.

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#### Extensive Extended Services Provided by Collaborated Multi-Subsidiaries Improve Customer Satisfaction and Cultivation



#### Illustrations of Customer Cultivation

Illustration 1
Life + Good Doctor

Ping An RUN

Health
360

Health
Cycle

Ping An Fu
Compensation
during incident

Provide diversified services such as Ping An RUN, exercise promotion etc. to guide customer into establishing insurance awareness. Provide all aspect of care such as insurance protection as well as extended health consulting services to complete the Health Cycle.

Illustration 2 Life + P&C

Recommend uncomplicated, standardized auto insurance necessity



Refer to travel scenario
Recommend accident
protection product

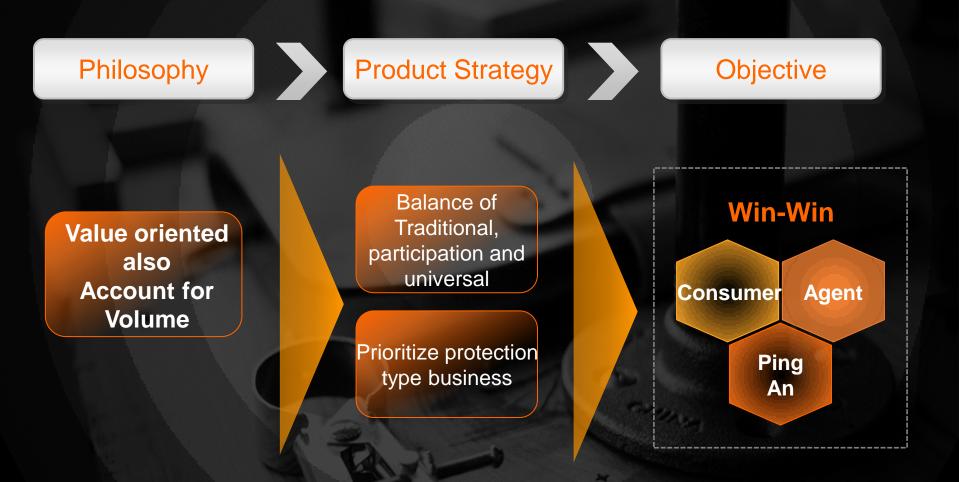


Extend protection coverage Recommend Ping An Fu

#### Contents

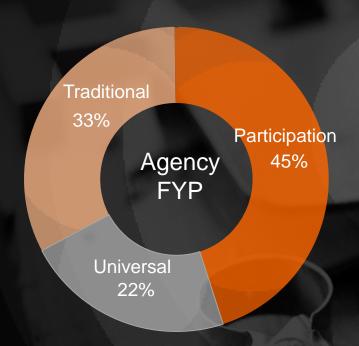
- 1. Is insurance consumption upgrade sustainable?
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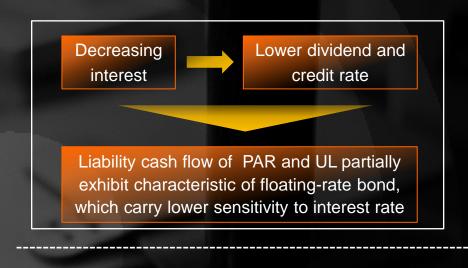
#### The Right Product Strategy Creates a Tripartite Win-Win Situation among Consumers, Agents and Ping An

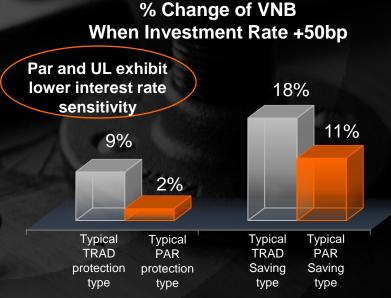


#### Balanced Portfolio Minimizes Interest Rate Sensitivity

FYP Distribution in Agency Channel over Past 5 Years



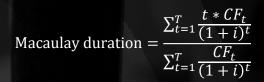




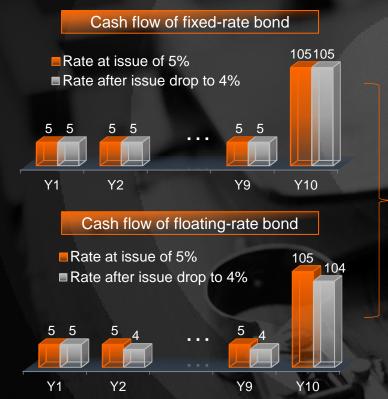
#### Effective Duration is a More Realistic Representation of Interest Rate Sensitivity

#### E.g. Parameters of a fixed rate bond and a floating rate bond is as follow(1):

	Book value	Term	Book yield	Market yield	Current price
Fixed	100	10 yr	5%	5%	100
Floating	100	10 yr	Same as market yield	5%	100



Effective duration = 
$$\frac{P_{-} - P_{+}}{P_{0} * (i_{+} - i_{-})}$$







Note: (1) Assumptions applied are: Spread of floaters and spread for pricing both equal 0, coupon paid annually, floating coupon paid according to current market rate.

cash

flow

### Diversified Portfolio Ensures Sustainable Long-term Profit

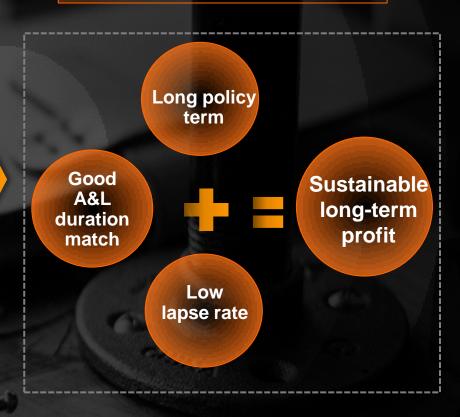
Ping An Life's Asset and Liability
Effective Duration at Mid-year 2017

Product type	Policy Term	Asset duration	Liability cash outflows duration
Traditional	>50 years	7-8 years	15-20years
Participati- on and universal	>50 years	7-8 years	3-6years

Overall A&L gap (Effective duration)

< 5

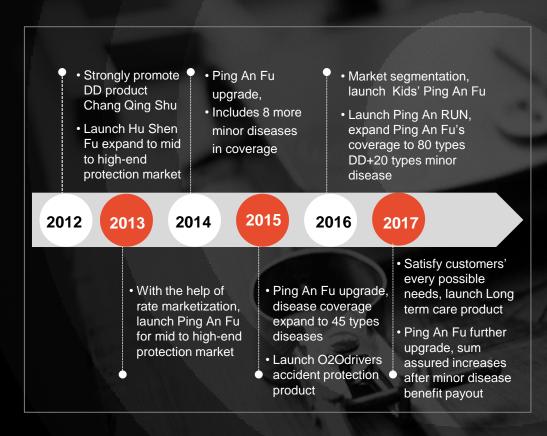
Achieve Long-term Sustainable Profit

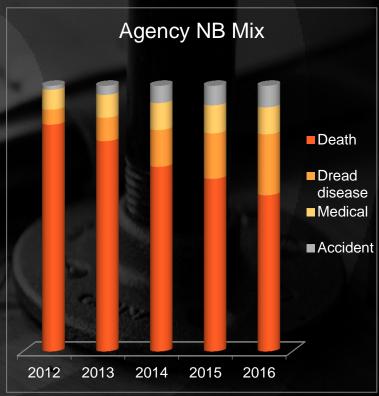


# Enriching Insurance Coverage to Generate Diversified and Steady Mortality Margin

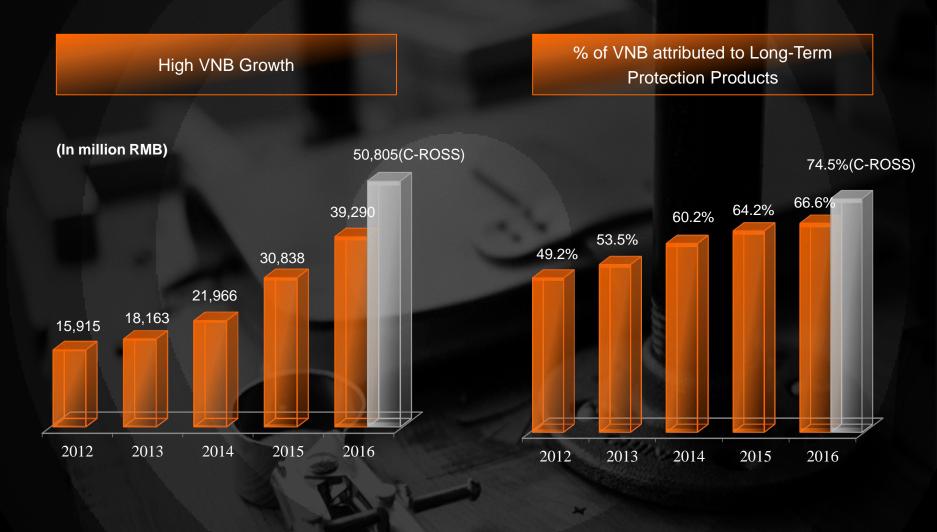
Continue to expand and enrich protection type products

More balanced all-round protection coverage





#### Achieve High VNB Growth Meanwhile Focus on Protection Business Continues to Rise



Note: Above VNB and growth rate was calculated in accordance with solvency I for comparability purpose, unless otherwise stated.

# Tripartite Win-Win among Consumer, Agent and Ping An

- •VNB CAGR of 33.7%
- •Long term protection products' contribution to VNB of agency channel, **up from 49%to 67%**
- •Asset liability effective duration gap less than 5

Ping An
WinWinCustomer

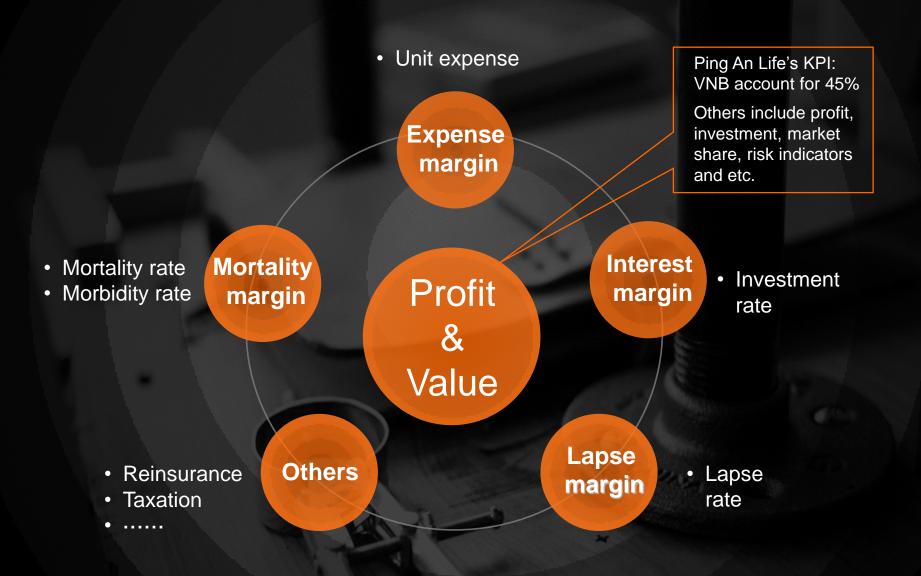
- Widen protection coverage
- Increase protection level

- Income CAGR of 10%
- Income continually higher than average of urban workers

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### Excellent Management Generates Profit and Value



# Smart Risk Management System Guarantees Steady Mortality Margin

Prior to Policy Issuance



During Policy In-force



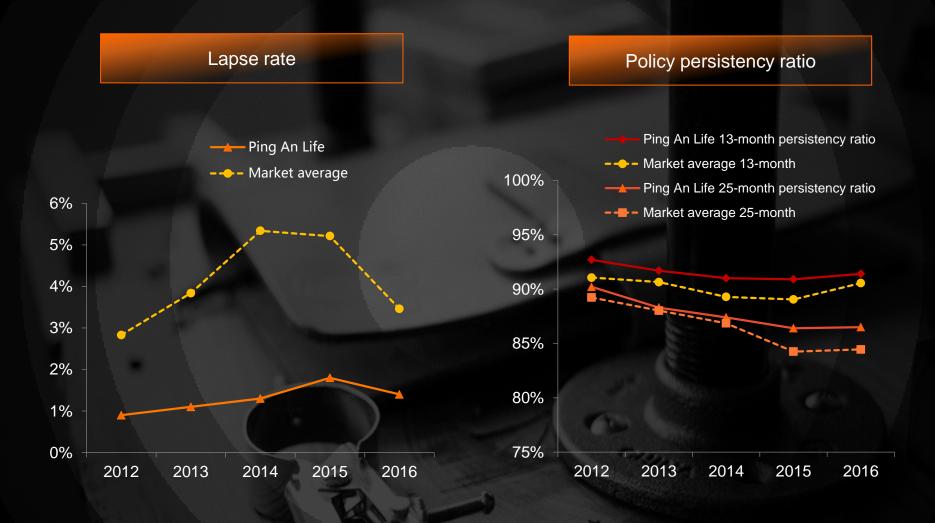
After Insurance Incident

- Advanced underwriting technology, apply over 700 parameters to precisely determine risk characteristics of customers
- Cooperate with POBC and other credibility institutes to prevent anti-selection and moral hazard
- Prudence in pricing, first in peers to take morbidity deterioration into account

- Services on the health management, launch Ping An run, encourage consumers to develop healthy living habits and lower incident rate from the source
- Ping An Good Doctor provides online health consultant services cover about 100 million users and 28 million customers.

- Cooperate with over 4 thousands hospital to control medical cost;
- Apply insurance claim using "Claim in a flash", speed up claim process;
- Regularly review claim data and risk control effectiveness to improve risk control ability

#### Policy Persistency Outperform Market Peers



Note: (1) Market average is calculated as the average of China Life, Ping An, China Pacific and New China Life; source: respective annual report

<sup>(2)</sup> The persistency ratio of China Life is base on 14-month and 26-month, while the other 3 listed insurers are based on month and 25-month

## The 10 Year Average Investment Return Exceeds EV Assumption

Year	Net investment rate	Gross investment rate	Fair value return rate
2007	4.5%	14.1%	23.1%
2008	4.1%	-1.7%	-8.5%
2009	3.9%	6.4%	8.3%
2010	4.2%	4.9%	4.0%
2011	4.5%	4.0%	1.5%
2012	4.7%	2.9%	5.2%
2013	5.1%	5.1%	4.5%
2014	5.3%	5.1%	8.9%
2015	5.8%	7.8%	7.8%
2016	6.0%	5.3%	4.4%
10 year average	4.8%	5.3%	5.7%

Note: The investment asset applied above includes asset from Ping An Life, Ping An P&C, Ping An Annuity, Ping An Health and other insurance subsidiary.

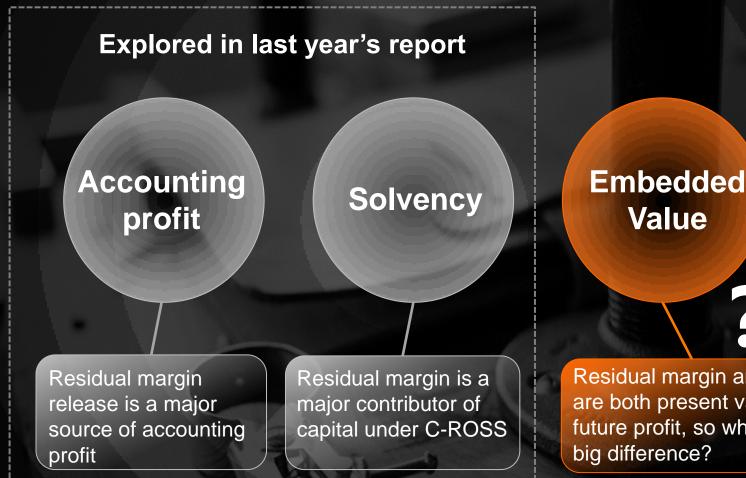
### Better-than-expected Investment and Operating Results Contribute to Profit due to Excellent Management

	2016 (In million RMB)	Average Breakdown of 2012~2016	
Release of residual margin	38,198	115.5%	Accounting estimate change in the past 5 years was mainly
Accounting estimate change	(28,895)	(51.4%)	caused by the lowering of discount rate.
Investment variance	11,561	19.7%	
Operating variance	11,418	16.1%	
Profit before tax	32,281	100%	

#### Contents

- 1. Is insurance consumption upgrade sustainable?
- 2. What are Ping An's competitive advantages?
- 3. How to interpret residual margin?

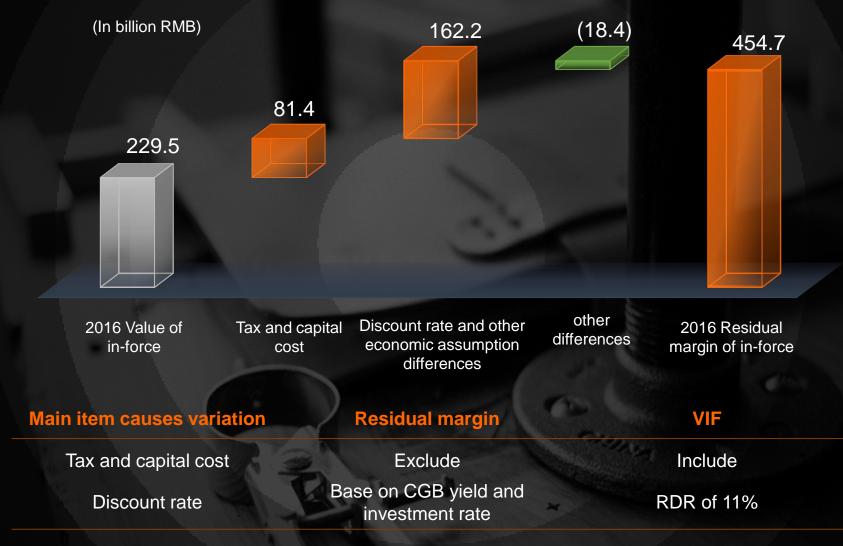
### Linkage Between Residual Margin and the 3 Indicators on Life Insurer's Value Analysis



Value

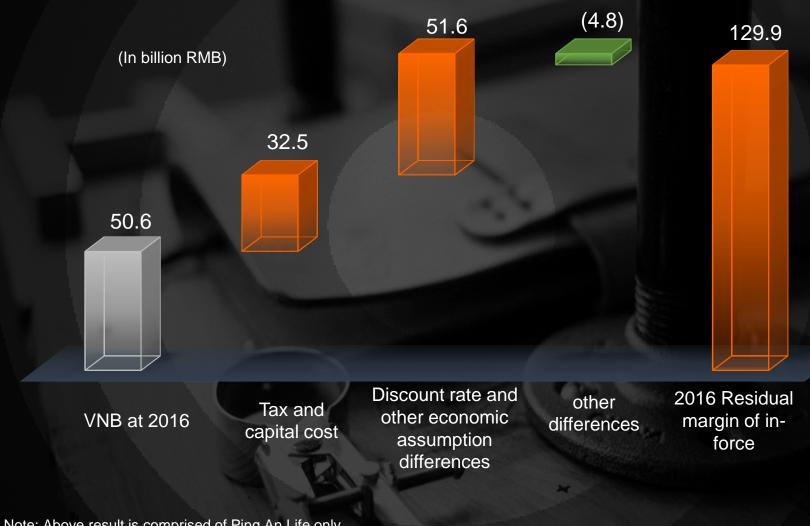
Residual margin and VIF are both present value of future profit, so why the big difference?

### Different Discount Rate, Treatment of Tax and Capital Cost Resulted Variation Between Residual Margin and VIF



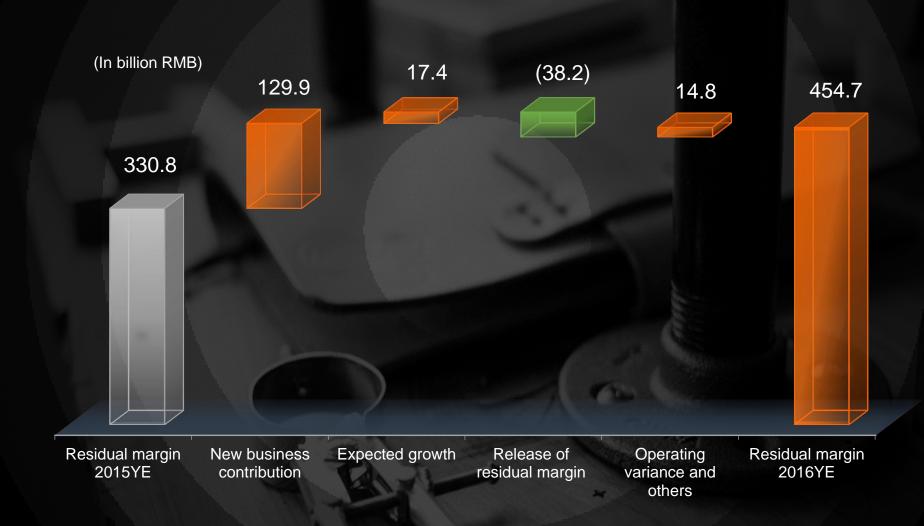
Note: Above result is comprised of Ping An Life only

### Variation Between Residual Margin and VNB Caused by the Same Factors as VIF



Note: Above result is comprised of Ping An Life only

# Residual Margin Increase Driven by NB and Excellent Management



#### Summary

Ping An's life business sustains robust growth!







# **Boost Value of Traditional Financial Businesses with Technologies**

Yuansiong Lee

**Group Deputy CEO & Chief Insurance Business Officer** 

**Shenzhen Nov 2017** 

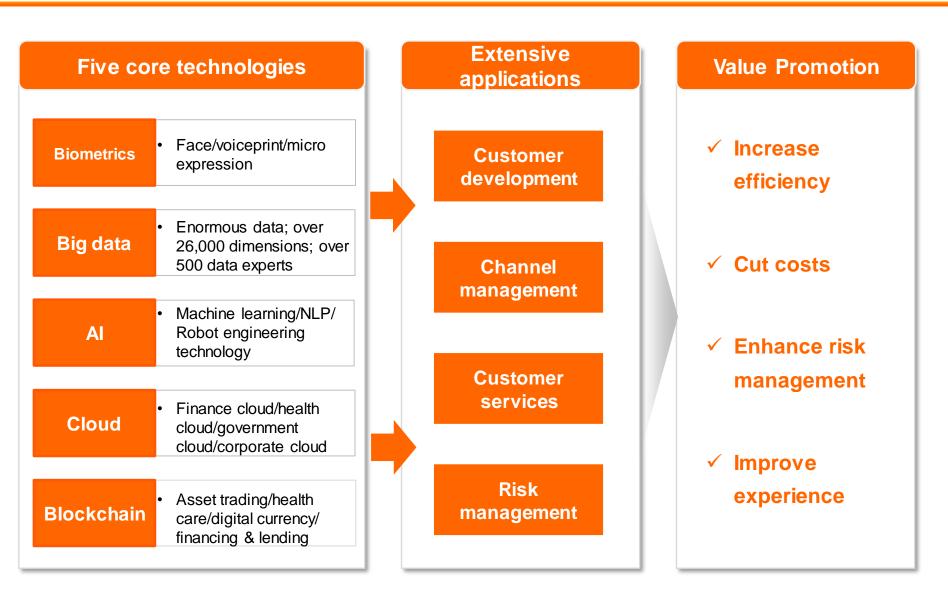
### **Important Notes**

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#### Ping An's five core technologies extensively applied to business



#### Technologies have penetrated all the core parts of traditional financial services

development

management

- Smart segmentation of life insurance customers
- Precise, smart investment advising for securities customers

  Customer
- Carry out various financial companies within the Group
- Agency risk management
- Life insurance underwriting/clain risk models
- Driving risk factors
- Smart auto claims risk management
- P&C insurance risk identification system
- Credit card & Puhui risk models



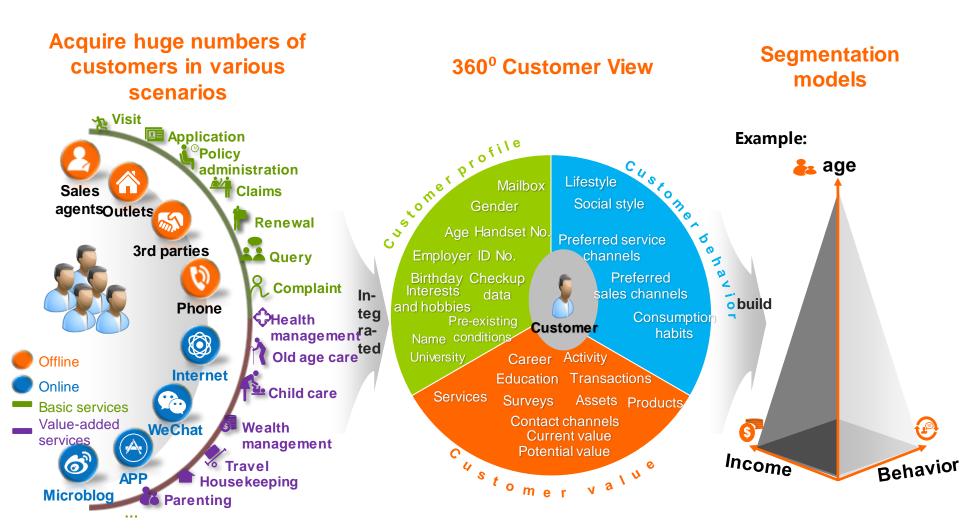
- SAT sales model revolution
- Selection of outstanding sales agents
- Dynamic management of agent activities
- Remote training for agents
- Carry out various financial companies within the Group



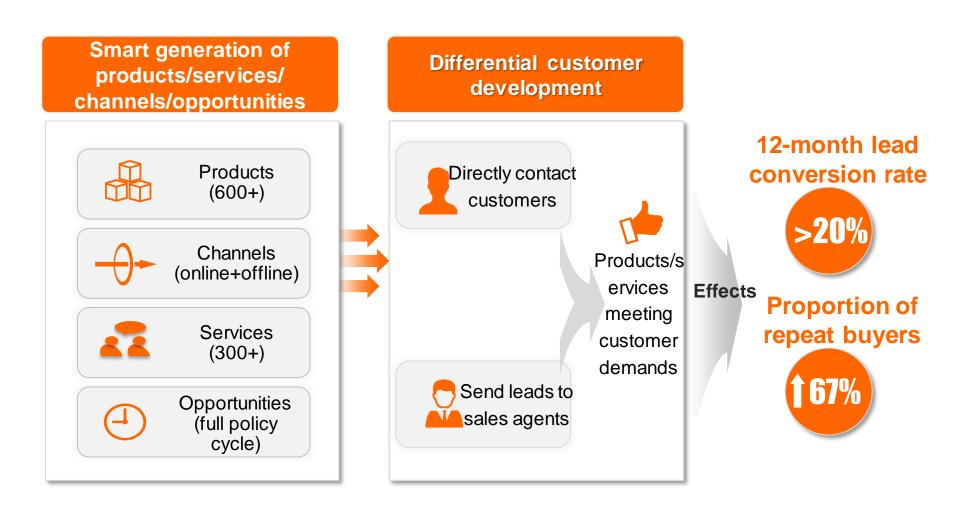
- Life Insurance Intelligent customer services
- Superfast auto insurance claims



Refined customer development – Life Insurance (1/2): Focus on customer demands; acquire huge numbers of customers online and offline in various scenarios; frequently interact with customers to know them, form a comprehensive customer view, and segment customers



Refined customer development - Life Insurance (2/2): Segment customers on the basis of the customer view; generate products, services, channels, and contact opportunities smartly; directly contact customers or send leads to sales agents



Note: 12-month lead conversion rate = converted leads provided in past 12 months/converted or still useful leads

#### Refined customer development has also been carried out in various financial companies within the Group

#### Example

#### **Customer profiling**

#### **Securities**

Trust

Lufax

#### Basic information

- Gender
- Age
- Occupati on

#### Investment appetite

- Product appetite
- **Risk appetite**
- Time appetite
- Channel appetite

#### Funds & wealth

#### Marketing information

Activities

appetite

Location

tracking

Information

- Financial assets •
- Loan
- Housing information
- Non-financial assets
  - Social network
- Circles
- Communities
  - Hobby groups

#### Risk tolerance

- Prudent High-yield
- Balanced

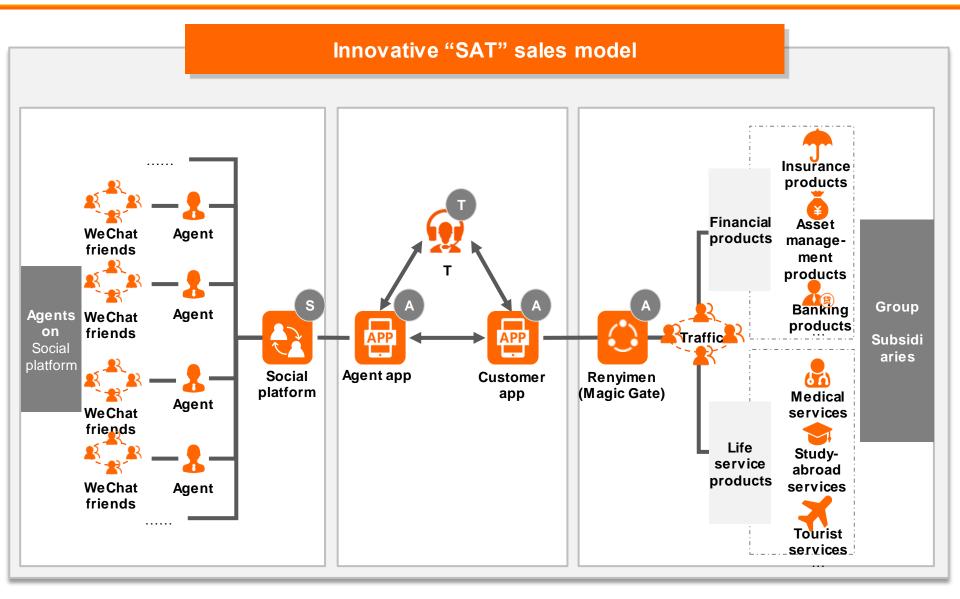
#### **Customer segment**

- Investment newcomers
- Stock investment experts
- New customers
- **Potential HNW** customers
- **HNW** customers
- High income and high expenditure
- Low income and low expenditure
- Low income and high expenditure

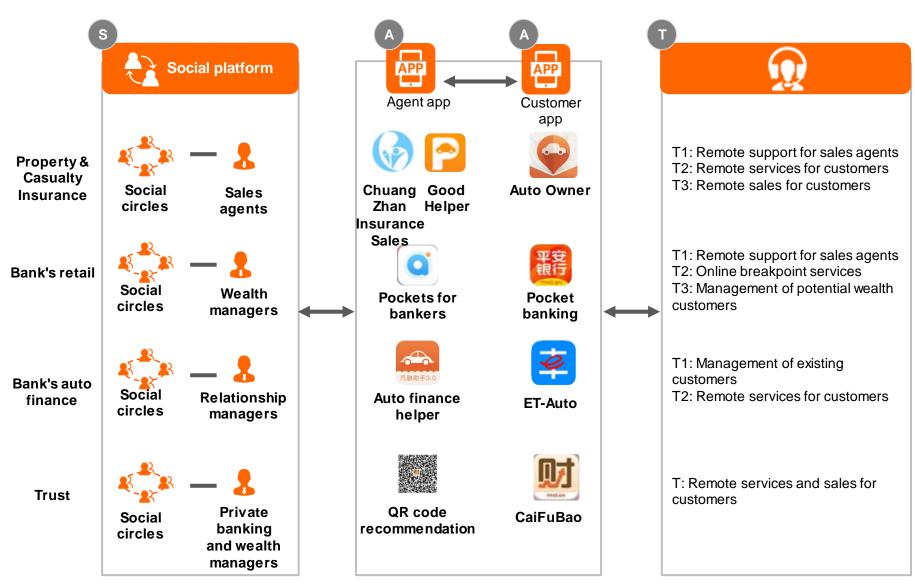
#### Leads push

- Smart traders and bullish stocks
- Smart allocation plans
- **Customer acquisition** through social networking, precision marketing
- Asset management, social finance
- Private placement recommendation
- Fund + Fixed investment + MMF
- Fixed income + P2P
- P2P + MMF + Fixed investment

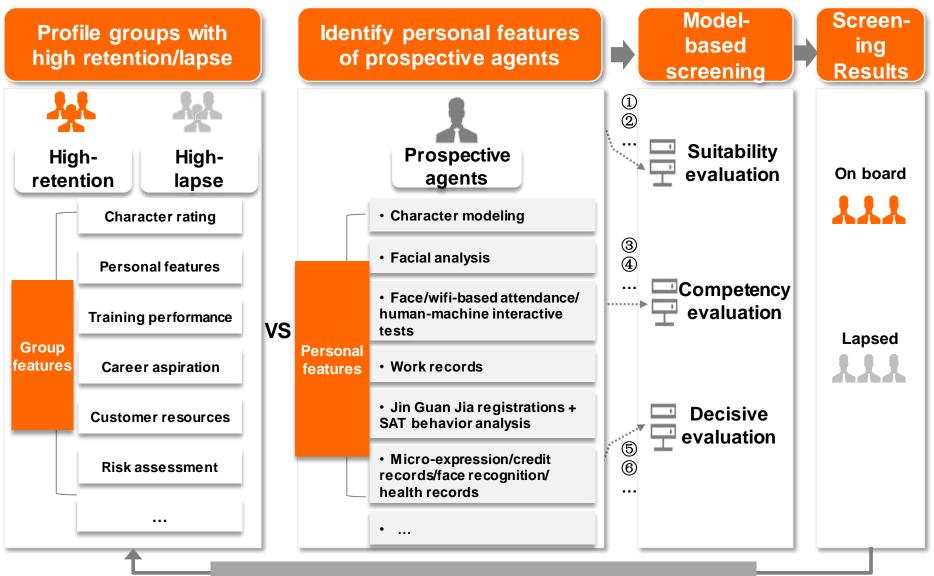
Refined channel management and sales(1/4) – Life Insurance SAT sales model revolution: Disrupt the traditional sales model by allowing agents to segment and interact with customer in real time under the "SAT" model



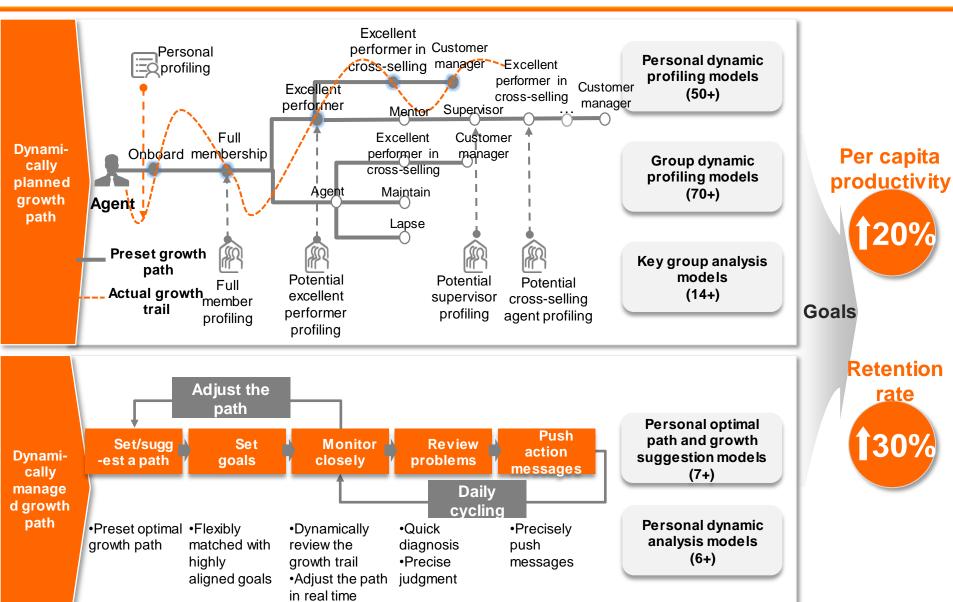
#### "SAT" model has been adopted by many companies within the Group



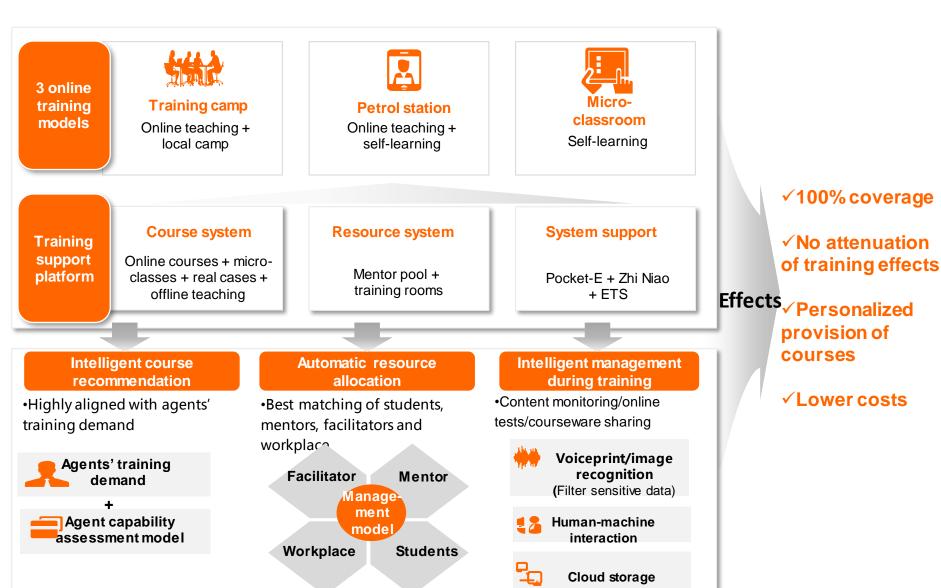
Intelligent channel management and sales (2/4) – Life Insurance agent selection and management: Build a dynamic cycling system of "profiling + features + screening" to select agents



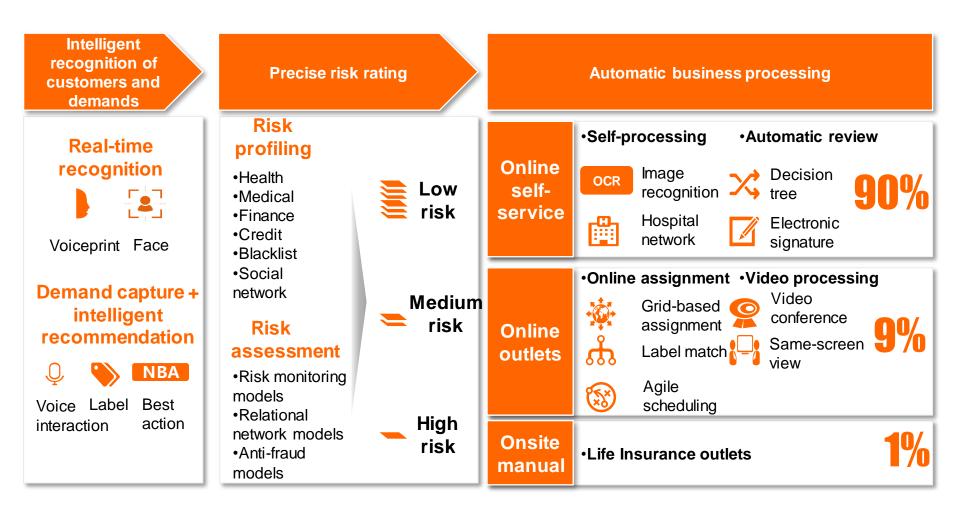
Intelligent channel management and sales (3/4) – Life Insurance activity management: Provide intelligent group training; dynamically plan and manage agents' growth paths; give relevant suggestions



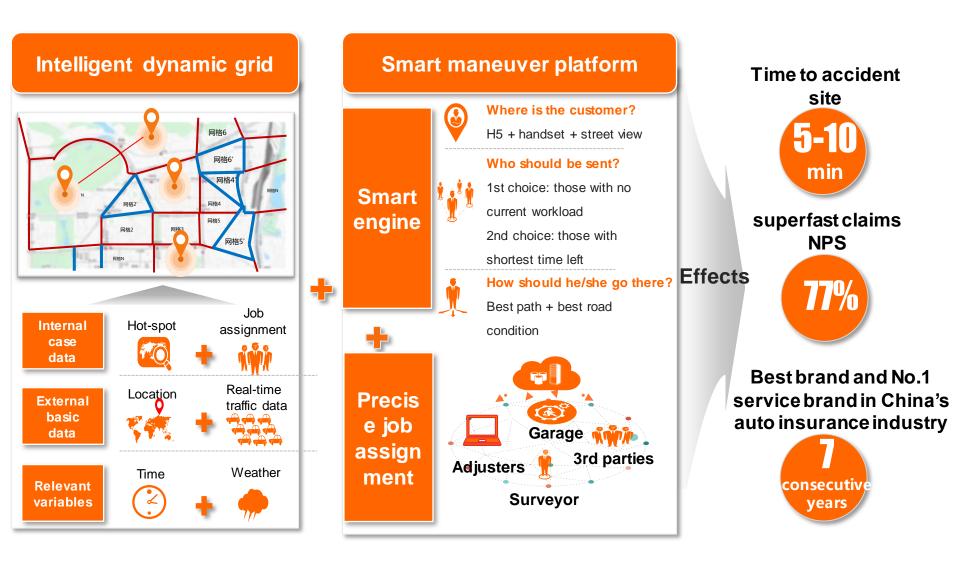
Intelligent channel management and sales (4/4) – Life Insurance training management: Build three online training models; automatically allocate resources; recommend personalized courses to agents; comprehensively manage training effects



Intelligent customer services (1/2) – Life Insurance Intelligent customer services: Intelligent recognition of customers and demands; precise risk rating; 99% of business activities conducted online



Intelligent customer services (2/2) – Motor Insurance superfast claims: Use image recognition and remote video technologies to realize superfast investigation via real-time, dynamic, intelligent grid-based management



Precise, efficient risk management (1/6) – Agent quality management: Identify high-risk agents and high-risk behaviors; give warnings of high-risk groups and manage risks in time

Before joining PA: Screening to identify high-risk agents



•Face recognition and verification



•Micro-expression interview

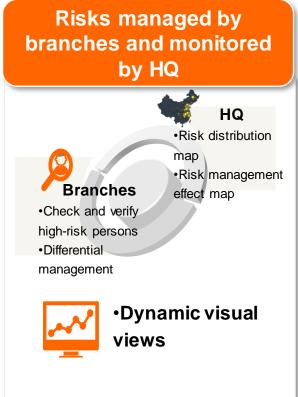


•Credit record screening

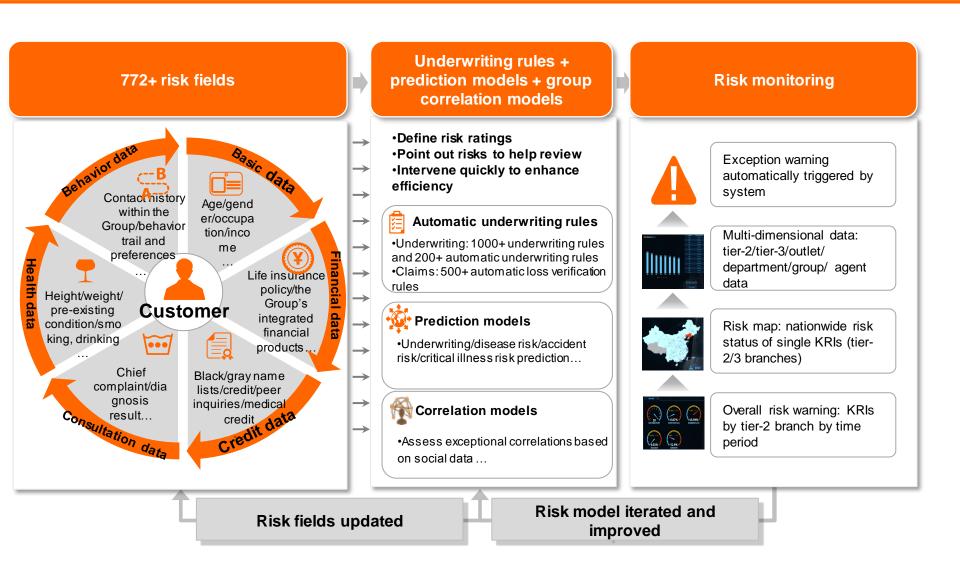


•Verification with public security authorities



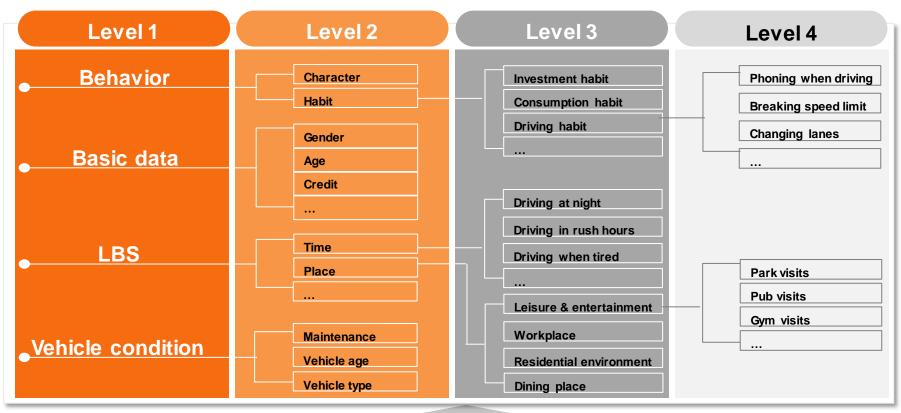


Precise, efficient risk management (2/6) – Life Insurance underwriting/claims risk models: Use automatic underwriting rules + prediction + correlation models to identify risks, improve risk fields and models, and enhance risk management



Precise, efficient risk management (3/6) - Motor Insurance Driving risk factor: Build a leading driving risk factor system and increase precision of auto insurance pricing

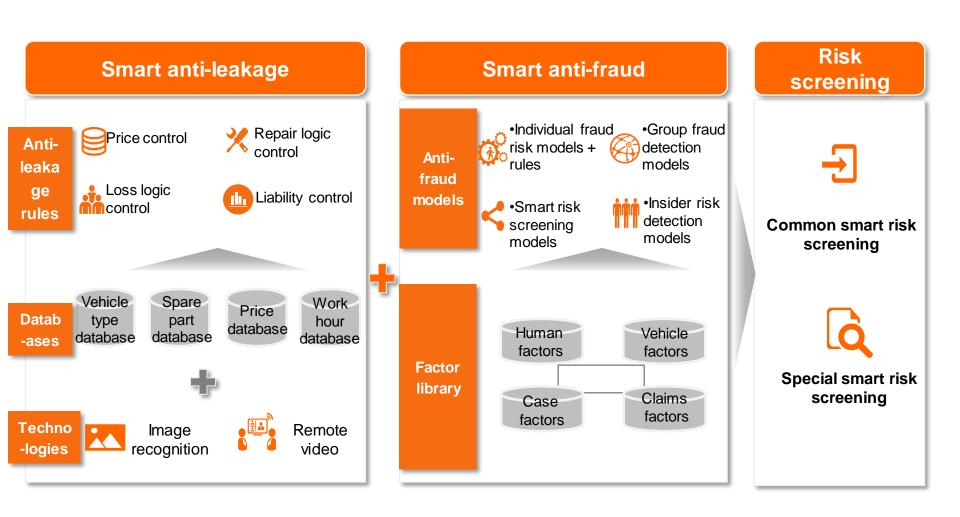
#### **Driving risk factor system (180+ factors)**



Dynamic optimization



Precise, efficient risk management (4/6) – Intelligent auto claims risk management: Use intelligent anti-leakage and anti-fraud models to precisely identify auto insurance claims risks



### World leading image-based loss verification technology, already provided to 7 external insurers

#### **Image-based loss verification**

### ①Smart vehicle type recognition

 100,000+ pictures for recognition of vehicle type



### ②Image flow cleaning

Fuzzy reminder and PS recognition

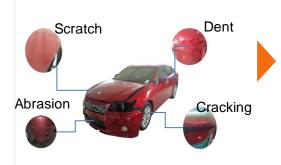


### ③Part division and grouping

- 100,000+ pictures for each part
- Covering 100% of visible parts



## Automatic identification of loss extent



### **⑤** Automatic precise pricing

Covering

- •85% of spare parts
- •98% work hour items
- •Local prices at 42 institutions across the country

### **6 Intelligent anti-leakage**

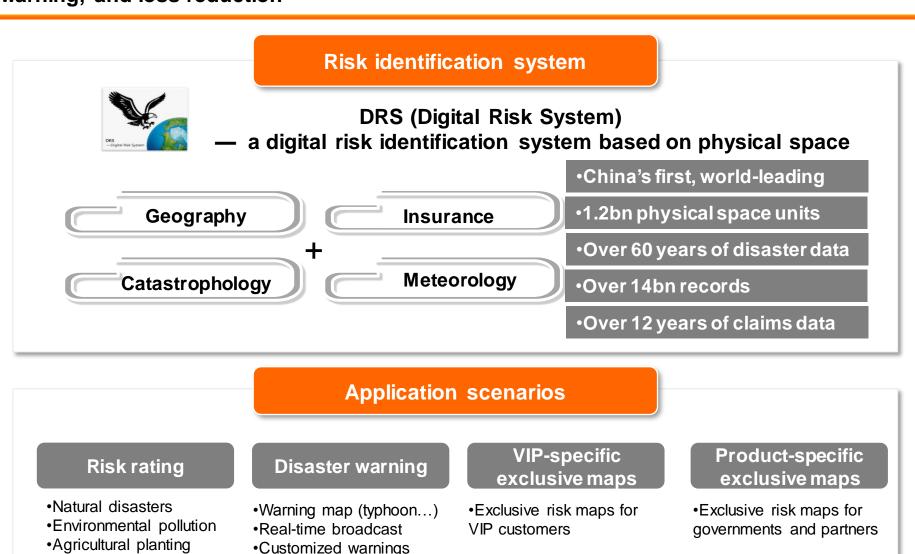
- · 500+ risk factors
- 30000+ risk rules
- 100+ risk models
- 85% prevention rate of antileakage rules
- 60% prevention rate of antifraud rules

Loss verification accuracy

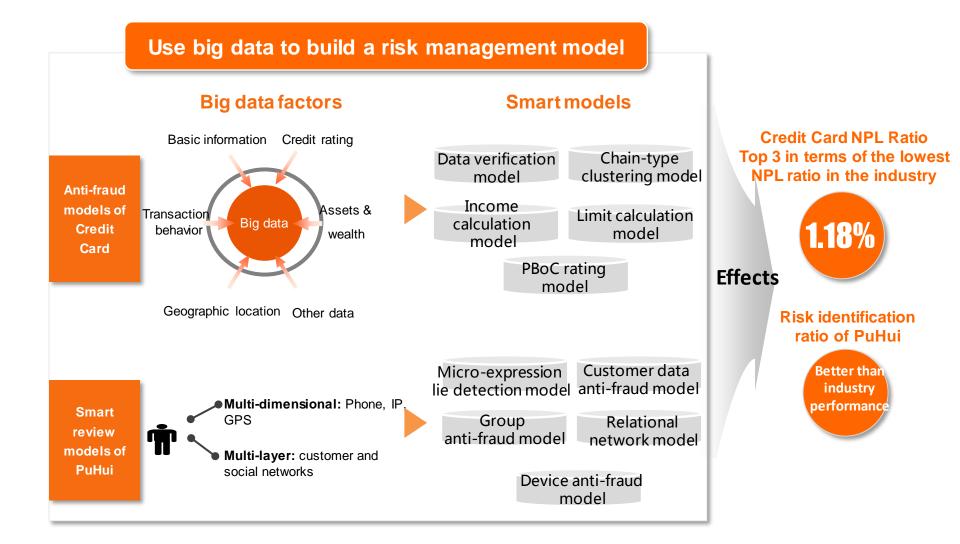


**Effects** 

One-click loss verification Within seconds Precise, efficient risk management (5/6) – Property & Casualty Insurance risk identification system: China's first, world-leading Digital Risk System for disaster risk rating, disaster warning, and loss reduction



### Precise, efficient risk management (6/6) – Credit Card & PuHui's smart risk management: Build a risk management model to improve the risk identification capability



# Thanks

#### 中国平安 PING AN

保险·银行·投资

# From Ping An to Platform: Technology Innovation for Growth

**Jessica Tan** 

Ping An Group Group Deputy CEO Group COO & CIO

2017.11.20

#### **Important Notes**

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#### Agenda

#### 1. Ping An Group: 5 Core Technologies

# 2. From Ping An to platform: Output services to 4 ecosystems

- a. Financial Services Ecosystem
- b. Health Care Services Ecosystem
- c. Auto Services Ecosystem
- d. Real Estate Finance Ecosystem

In the past decade, Ping An invested over RMB50bn in innovative technologies such as fintech, healthtech, and Al to strengthen competitiveness and serve society.

# Internally: enhance competitiveness

- Boost efficiency
- Cut costs
- Improve experience
- Strengthen risk management

- PA Biometrics
- 2 PA Big data
- 3 PA AI+Brain
- PA Blockchain
- PA Cloud

# Externally: supply services and cash in

- Financial Services system
- Healthcare ecosystem
- Auto ecosystem
- Real estate ecosystem

22,000+ IT developers, 500+ big data scientists

**2,000+** global patents, among the world's leading financial institutions

### 1

#### **PA Biometrics: World-leading technologies**

PA Facial recognition

PA voiceprint recognition

PA Microexpression

**PA Big Data** 









- 99.8% accuracy, the world's No.1
- **800mn**+ usages
- 200+ scenarios
- 100+ clients

- 99+% accuracy
- 50mn+ voiceprint records
- 10+ scenarios
- 54 complex micro-expressions
- 1-second recognition
- 300k+ loan approvals
- 880mn people
- 26K data fields
- 3,300+ data fields per person overage
- 730mn credit inquiries



#### PA Biometrics: Diverse and extensive scenarios

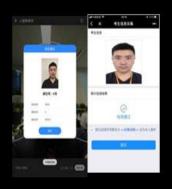
#### **Financial** scenarios



#### **Health care** scenarios



#### Life/service scenarios



#### **Security** scenarios

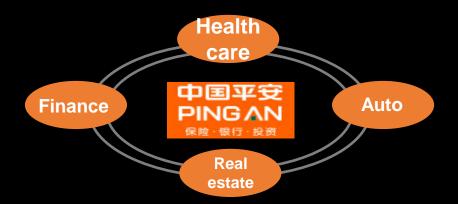


- Small loans: 30mn+ face recognition-based identity authentication, fake identities down from 29% to 0%
- Large loans: 300,000+ microexpression approvals, efficiency up 10% while errors down 5%

- **Checkup identity** verification: **50,000+** times
- Social health: covering 14 cities
- **Exams:** The post-graduate entrance examination in Shenzhen in 2018, to cover 1mn+ exam takers in Guangdong next year
- Real estate administration bureaus: 9 locations, 1.30mn+
  - times of services

- Airport security screening: 140mn+ identity
- check at Shenzhen Airport
- Community in Guangzhou: 38mn call-ups

#### 2 Big data: 1+N ecosystem partners



#### 中国平安 PINGAN

430mn+ internet users 310mn+ app users

1.4mn+ life insurance sales agents 20K+ outlets 60K+ customer service agents

#### **Finance**

Credit data of 880mn+ people 143mn+ financial customers (online)

400+ banks **2,000+** non-bank institutions

#### **Health care**

180mn users

Social Health Insurance in 257 cities 42K+ clinics 2,000+ hospitals

#### Auto

32mn+ daily active users 38mn P&C users 1bn+ claims photos

**26,000** 4S stores 100,000 garages 34.000 used-car dealers

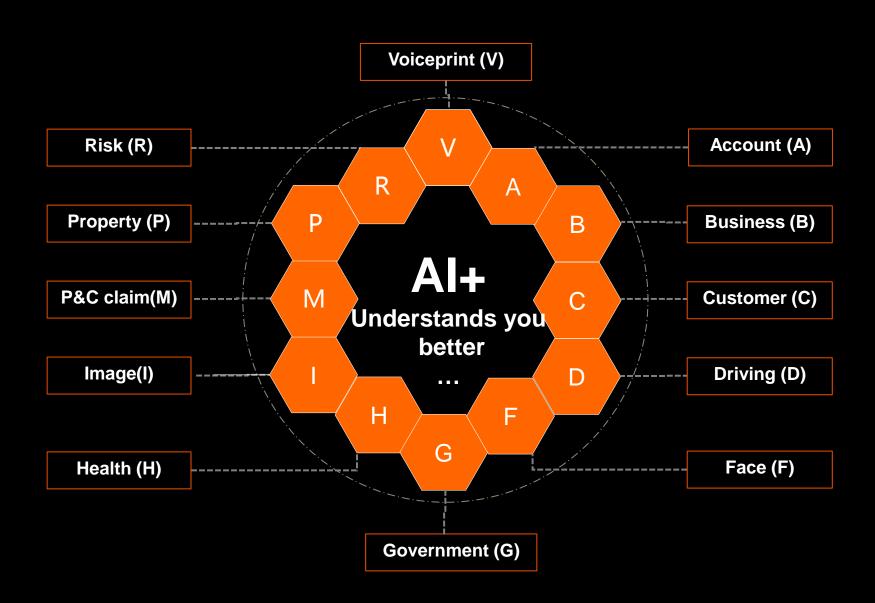
#### Real estate

21mn+ users

**300+** developers 150+ cities data 2.50mn+ secondhand houses

PA **Big Data**  29 years of business, 880mn+ people, 26,000+ data fields **70mn+** businesses, **300+** partners

### 3 PA Al+Brain: Al+understands you better





#### PA AI+ Brain: Across all business process

#### **Al+Perception**



#### Finance: Al+recording (KYV/KYF)

23 clients, 160mn usages, Agent efficiency up 30X, customer waiting time down **75%** 

#### Health: Al+ medical imaging(KYH)

Reading time down from 20 mins to 10s. diagnosis omissions down from 40% to 2%

#### Al+Forecast



#### P&C: Al+claim(KYM)

- Image-based recognition and antileakage
- Loss estimation accuracy 92%

#### **Health: Diesase** forecast (KYH)

- Flu accuracy 90+%
- COPY accuracy 92%

#### Al+risk control



#### Finance: Loan (KYR)

- Loan application from offline to 100% online
- Overdue ratio down by **0.5%**, credit loss ratio down by **3.7%**

#### Finance: SMB loan (KYB)

- 70 mn SMB
- KS up by 30%
- Approval time down by 90%

#### Al+services



#### Finance: Al+customer service (KYS)

- IVR success rate 85%
- Online robot reply accuracy 95%
- Customer waiting time down by 20%

#### **P&C:** Al+ investigation (KYM)

Arrival at accident sites within 10 minutes in 90% of cases

# 3 PA AI+ Brain Risk control (KYR): enabled by cutting-edge risk management and AI technologies

**Needs** 

**Bad experience**, customer needs to go to store 2 times, Approval 3-4 days

Impact<sup>2</sup>

New sales †2.5x
Overdue rate | 64%
Credit loss | 60%
Offline stores | 68%
Fee rate | 39%
300K+loan applications
through micro-expressions



# 3 PA AI+ Brain disease forecast (KYH): Improve health management and cost control

**Needs** 

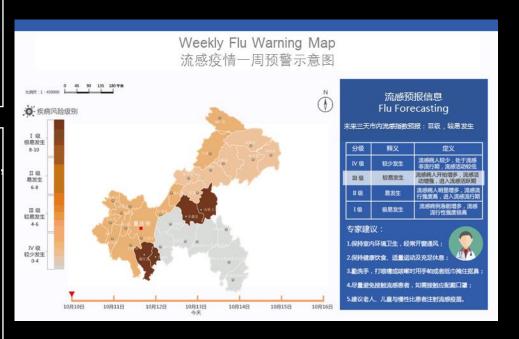
4 major chronic diseases<sup>1</sup> account for **86.6%** of deaths

**80%** of cancer patients are diagnosed at the late stage

**Impact** 

Influenza forecast covers 2 cities, with accuracy rate of 90+%

Chronic disease, e.g. COPD, Cancer. COPD high risk patient accuracy rate 92%



# 4 PA Onechain: provide safe, traceable and effective transaction recording



#### PA Advantage

#### **Highest performance**

- Exceeding open source version by 50-100%
- 100,000 transactions/second

#### Leading encryption

- Meet Chinese standards
- 100x speed of other apps

#### **Convenient supervision**

 Super key can decrypt any ZKP encryption 4 PA Onechain: the only company that has applied blockchain to actual financial and health care scenarios

#### **Asset trading**



#### Financing & loan



#### **Health care**

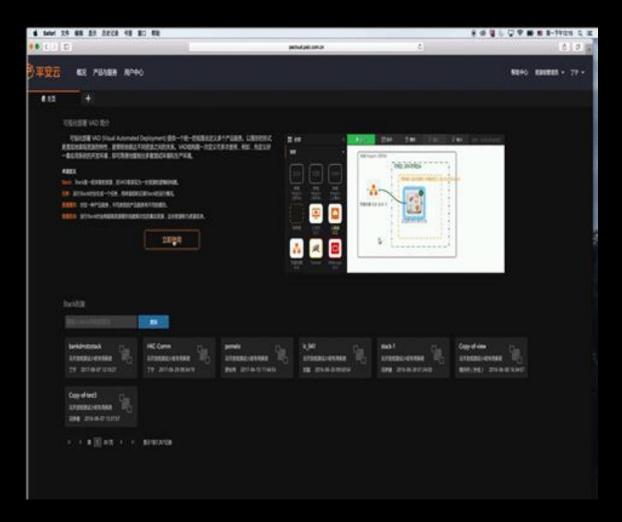


#### Real estate trading



- RMB8trn+ trading volume
- **2,300+** products
- 500+ financial institutions
- 15K+ SMEblockchain nodes
- 540K personal credit passports
- Pilot electronic
  prescription,
  Health record
  successful pilot on
  sharing data
  within medical
  clusters
- Real estate trading platform covering activities such as trading, mortgage, and leasing

# 5 PA Cloud: provide reliable, convenient, secure implementation solutions



### Most convenient implementation



- 150S fast deployment
- Teams at 2 locations, down from 20 person months to 15 minutes 1 person<sup>1</sup>



#### **Highest level of security**

- 8 authoritative certifications in China and abroad
- One of the first highestlevel certified financial cloud service providers



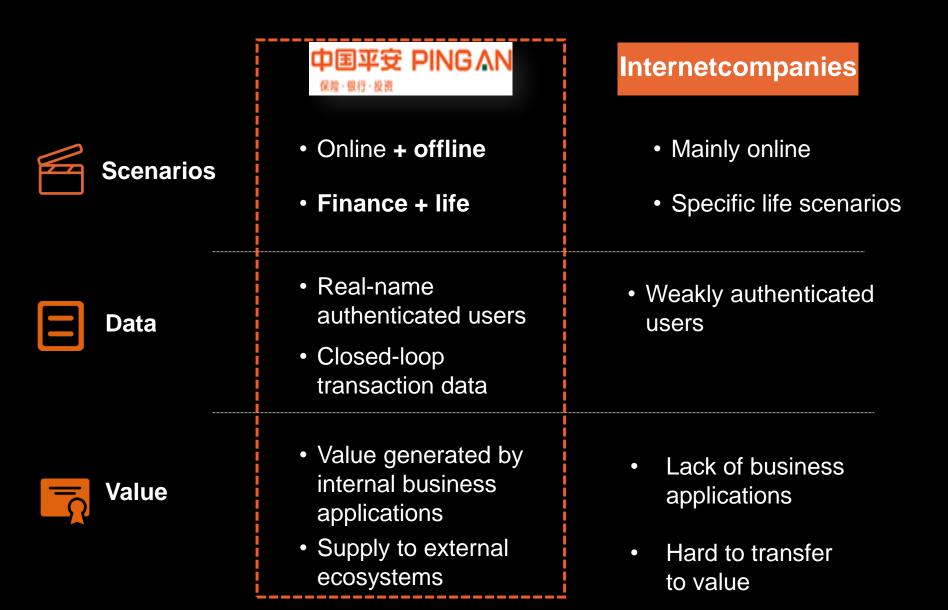








#### Ping An has competitive edge at Scenarios, data, and Value



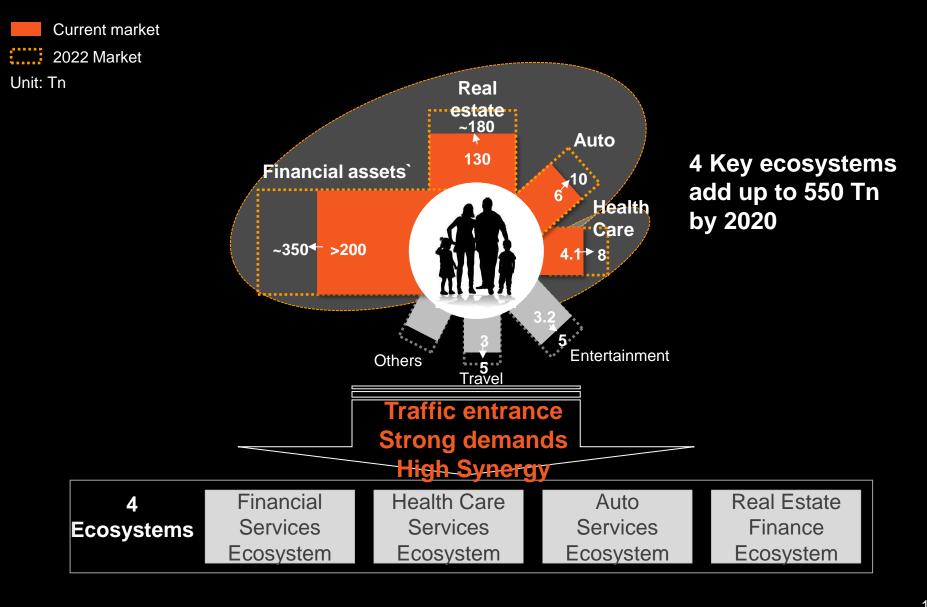
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- c. Auto Services Ecosystem
- d. Real Estate Finance Ecosystem

#### Focus on 4 key ecosystems, potential market reach 550 Tn by 2022





Financial Services Ecosystem 金融服务生态圈



Health Care Services Ecosystem 医疗健康生态圈



Auto Services Ecosystem 汽车服务生态圈



Real Estate Finance Ecosystem 房产金融生态圈

# Financial services ecosystem: Fls dominates the financial services industry

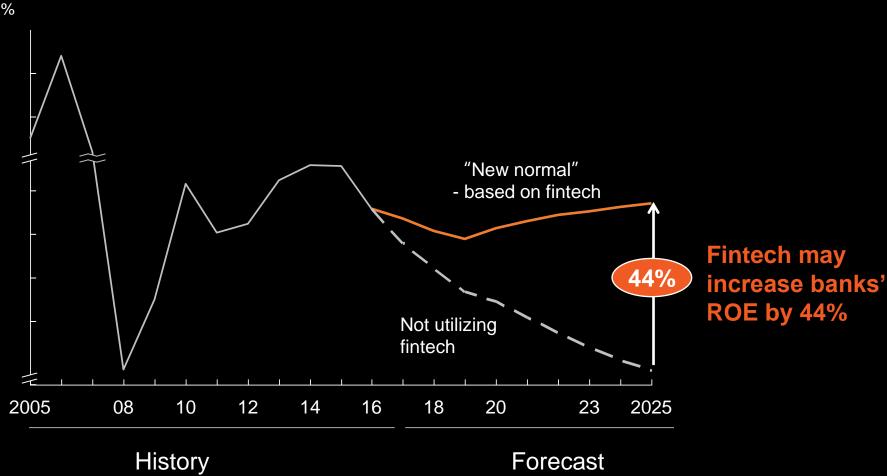






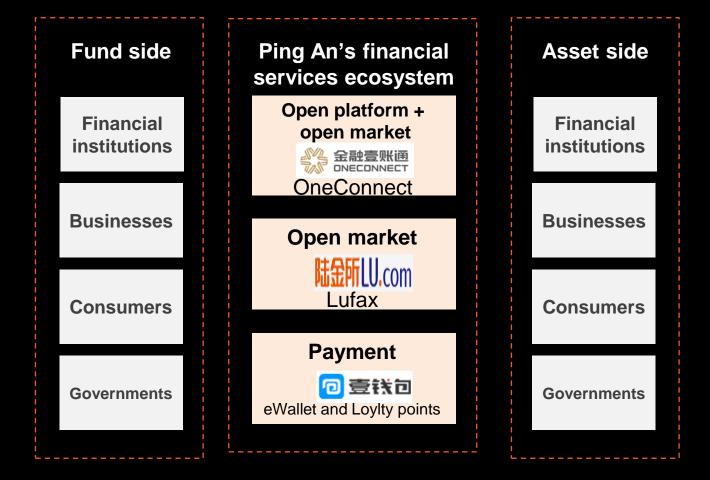
## Financial services ecosystem: As the ROE of the global banking industry continues to decline, Fintech may increase the ROE by 44%





Source: McKinsey & Company's database

Financial services ecosystem: Ping An uses leading technologies to build a financial services ecosystem for financial institutions, businesses, and individuals





## **Lufax : Started in in 2011<sup>1</sup>, with Mission**

We are the leading open financial asset marketplace, empowered by financial DNA, technology and big data, to make wealth and asset management easier, safer and more efficient for our chosen customers





## **Lufax: The Leading Online Asset Management Platform**





## **Lufax:International Leading Position**

## Lending Services for the Mass Market

Largest Consumer Finance
Platform in China







**Active Borrowers** 

# Wealth Management for Middle Class and Affluent

Largest Online Wealth
Management
Platform in China







<u>476Bn</u>

AUM





cooperation partners

### Financial Solutions for Institutions and Governments

Only Integrated Financial Solutions
Market in China for
Government and Municipalities







4,167Bn

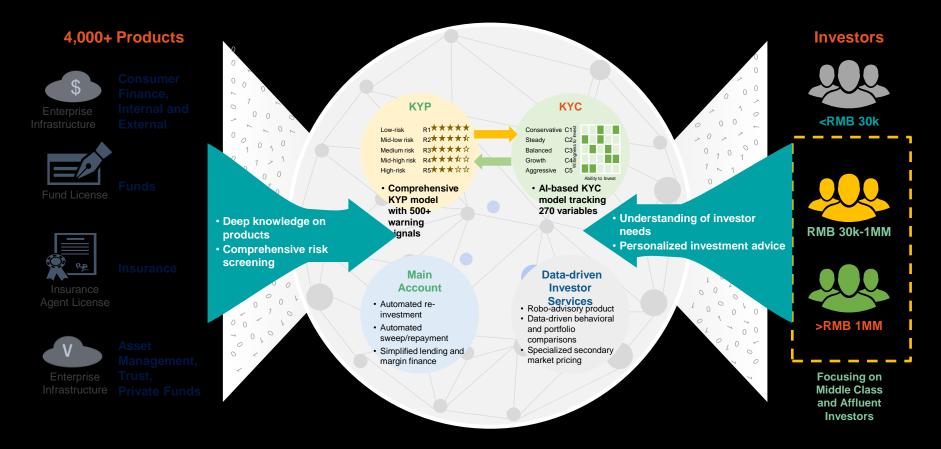
Institutional Transaction Volume<sup>3</sup>





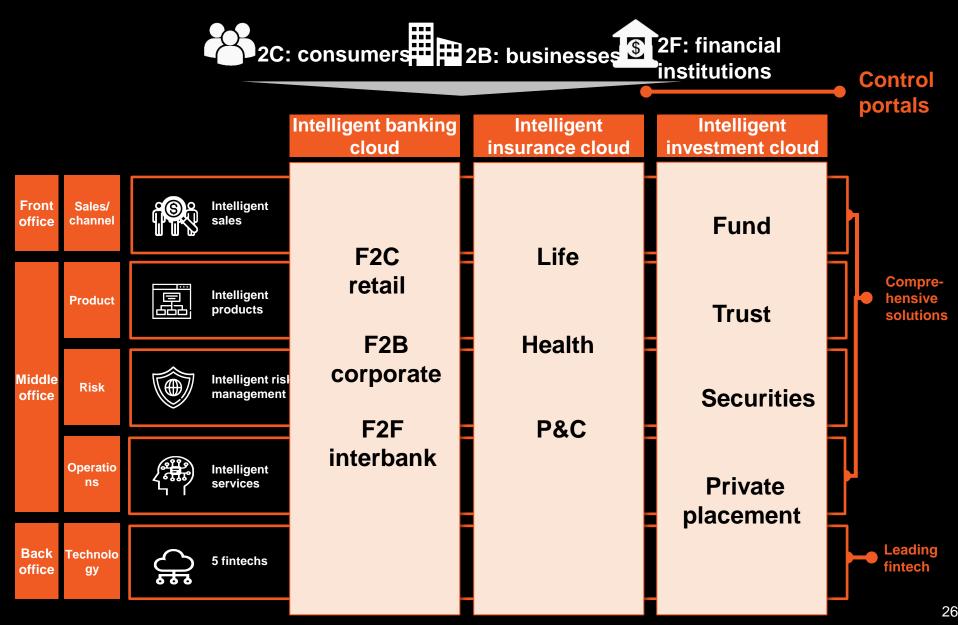
## **Lufax: Technology-Powered Platform at the Core**

### 陆金所LU.com





## OneConnect: Started in 2015, the world's largest financial cloud platform





## **OneConnect: F2C retail banking module**



O2O online retail banking cloud

**20+** financial products

50+ value-added services



**Partner banks** 

**53** 

Case:

**Increased** 

App clicks

2.9X

Retail accounts opened

3.5X

Financial product volume

4.3X



## **OneConnect: F2C personal loan(KYR)**

#### Partner banks

10

## Intelligent personal loan solution

## **Before lending**

managemen
Intelligent
channel
management
system

借款资金最快30分钟到账

Channel

Intelligent data capture

Intelligent data capture platform Antifraud platform



### **During lending**

Intelligent interview

Intelligent microexpression interview system





### **After lending**

Intelligent approval

Customized scoring cards

Intelligent risk engine



## **Entire lending process**



Intelligent integrated lending machine

Used 1bn+ times by consumers this year

Effectively prevented over 80% of fraud risks

#### 15mn

interceptions on the anti-fraud platform

Losses reduced by

RMB300bn



## OneConnect: F2B corporate banking module – SME intelligent risk KYB



Corporate loan application

Financial services ecosystem

Remote video-based contract signing

Corporate in wiry

Messages

SME financing service platform

.... 100+ data sources

3000+ fields

.7500万+ businesses

Dynamic, real-time risk assessment



Before lending: dynamic data integration

- During lending: intelligent credit assessment
- After lending: close monitoring and warning



Signed contracts with

8 banks

Case:

**Decrease** 

Due diligence time

from 1 day to

1 hour

Approval time

from 1 week to

**0.5** day



### **OneConnect: F2F interbank module**

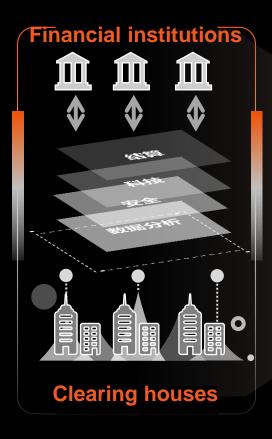


Registered Fls

**Trading Fls** 

2,187

**500+** 



Interbank asset trading service platform

**80%+** online processes

9 technological platforms and risk rating systems

70+ products

100% blockchain

Case:

**Increased** 

Trading volume: RMB10.2bn

25% of total volume

Annualized rate up 5-10bps, income up by

RMB12mn

Trading time reduced by 30%, cost down by

20%+

**Risk management** 

Real-time

Lufax



## OneConnect: Intelligent superfast claims solution for P&C Insurance

## Intelligent claims solution for auto insurance



Signed Contracts with

ehtities









## Intelligent management

Intelligent management of investigators, whose probability of arrival within 5-10 minutes is 90%

Multiple positioning technologies; 80% of cases are positioned within 50m



30000+ risk rules

100+ risk models

85% prevention rate of anti-leakage rules

60% prevention rate of anti-fraud rules



## **OneConnect: 4 revenue models**





## OneConnect: Have partnered with 400 banks, 20 insurance companies, and 2,000 non-bank FIs



**400** 

banks

20

**Insurance companies** 

2,000

**Non-bank Fls** 

800mn

Consumer usage

RMB8trn

FI transaction volume



Financial Services Ecosystem 金融服务生态圏



Health Care Services Ecosystem 医疗健康生态圈



Auto Services Ecosystem 汽车服务生态圈



Real Estate Finance Ecosystem 房产金融生态圈

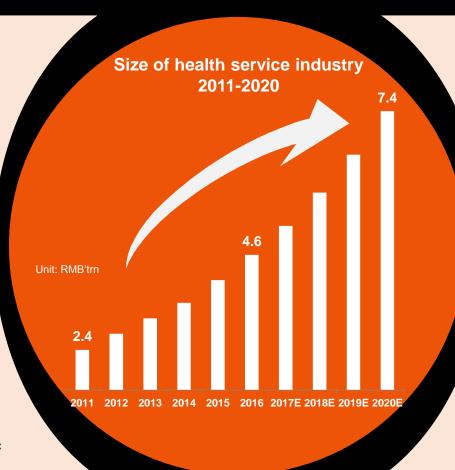
## Health care ecosystem: The size of China's health service industry is expected to reach RMB 7.4 trn by 2020

## Sustained economic growth

- Stable GDP growth
- · Rising resident income

## Changing health status

- High proportion of subhealthy people
- Rising morbidity of chronic diseases



### Ageing

- Growth of elderly population
- High per capita medical expense of elderly population

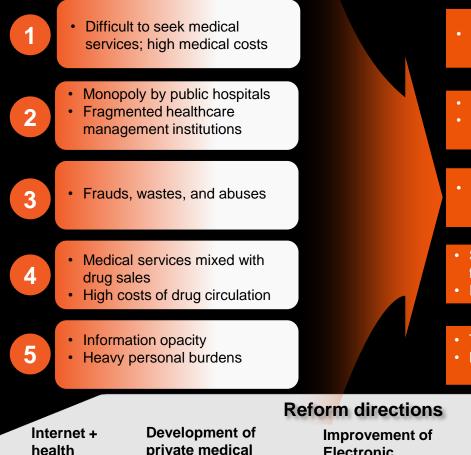
### **Policy support**

- New health care reform
- Promotion of the health service industry

**Health Care Services Ecosystem** 



Health care ecosystem: There are multiple pain points in China's health care industry; the government has upgraded the "Healthy China" initiative into a national strategy and carried out reforms in several fields.



- Convenient, inexpensive, and healthy
- Private medical institutions
- Professional, regulated healthcare management institutions
- · Efficiency enhancement and cost control
- Separation of medical services from drug sales
- · Reduction of circulation
- Transparent information
- · Multi-level health security

care

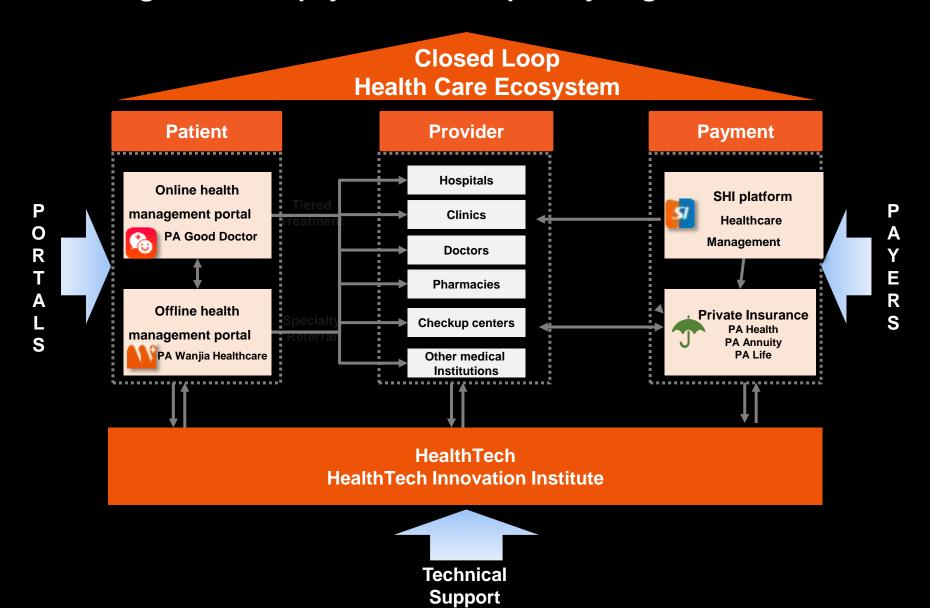
private medical institutions

**Electronic** health records

Social health insurance reform

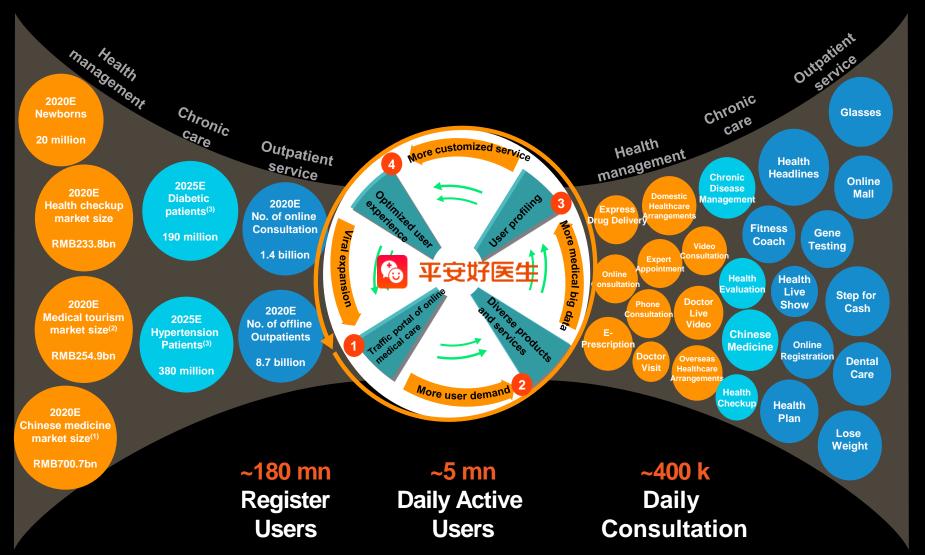
**Development** of private insurance

## Ping An's Healthcare Ecosystem: penetrate major businesses by controlling traffic and payment, and exploit synergies





## Ping An Good Doctor: started in 2014, is traffic portal to healthcare





## Ping An Good Doctor: Internet + AI is the Only and Most Effective Solution to Address the Pain Points of Healthcare in China



#### **Medical Resources**

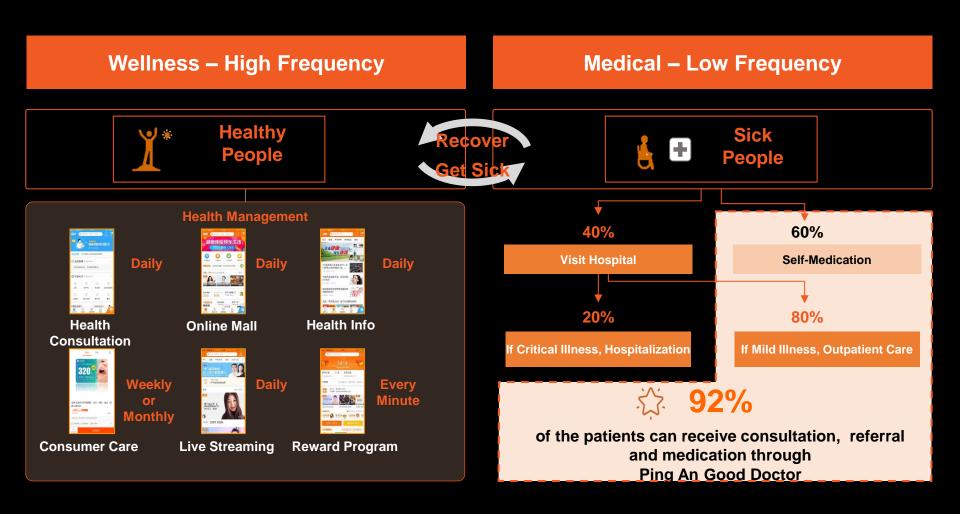
- 1 Leverage Internet to share medical resources in real-time across regions
- Majority of chronic and common illnesses can be managed online which will alleviate pressure on physical medical institutions
- 3 Al doctor provides online initial treatment services, thus bridging the unmet demand for family doctors and improving doctors' service quality

### **Client Experience**

- 24/7 access to quality healthcare with minimal waiting time on users' fingertip
- 2 Improve overall population health



## Ping An Good Doctor: Perfect Interaction between Healthcare and Wellness Maximizes User Traffic and Frequency



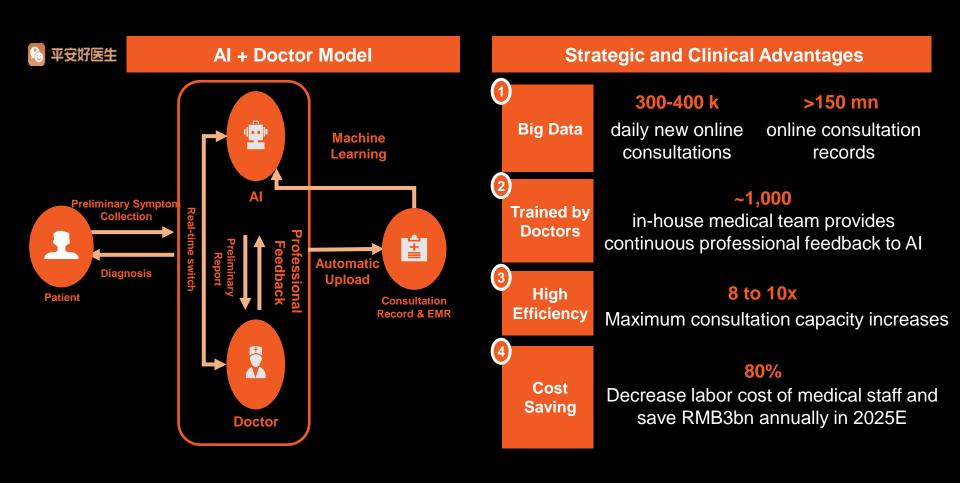
**Health Care Services Ecosystem** 



## Ping An Good Doctor: Al technology's self-development fueled by big data and dynamic learning

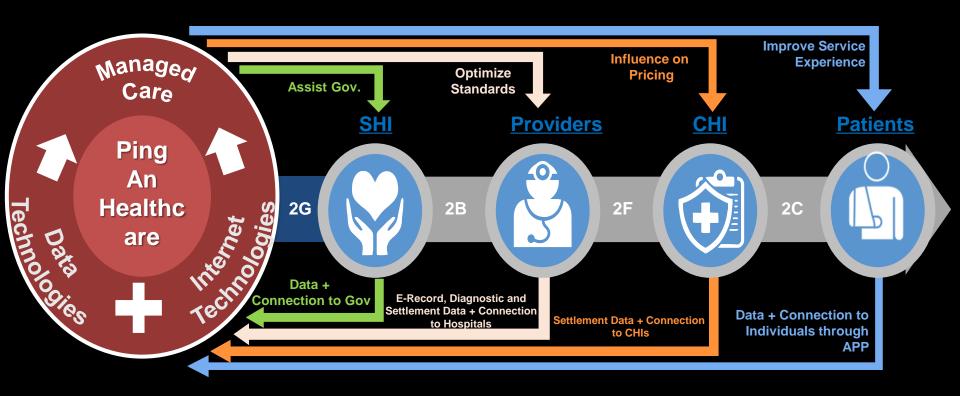
**PA Healthcare** 

Management



**Health Care Services Ecosystem** 

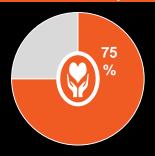
## Ping An Healthcare Management: Started in 2013, Technology Driven **Managed Healthcare Platform**





## Ping An Healthcare Management: Four Core Assets

## **Government** Relationship



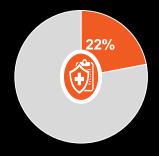
% City Served

(334 prefecture-level city)

#### 250+

FWA and Actuarial Service Contracted

#### **Quality Medical Data**



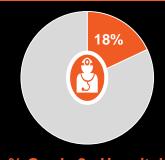
## % Population Data Coverage

(1.36 bn population)

#### 800+mn

Population's Medical Data

#### **Hospital Network**



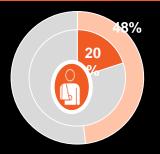
% Grade 2+ Hospital Connection Coverage

(11k hospitals)

#### >2,000

Enter into Contract to Access HIS System

#### **User Scale**



% Population Covered by APP and by Insurance Sales in Shenzhen

(12m resident population in Shenzhen)

#### >2.12 mn

Users in Shenzhen

#### >6.24 mn

Critical Illness Insurance
Sales Cover



## Ping An Healthcare Management: Highly commended by Government and Others in pilot city Xiamen

PA Healthcare

Management

As of end of June, 2017

**Health Care Services Ecosystem** 

Cities covered: 250+

Population served:

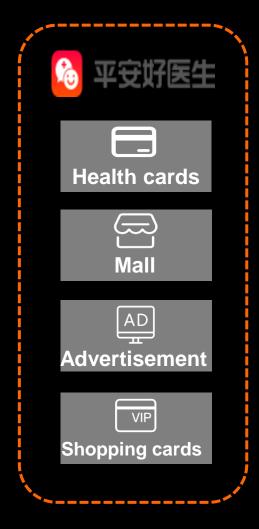




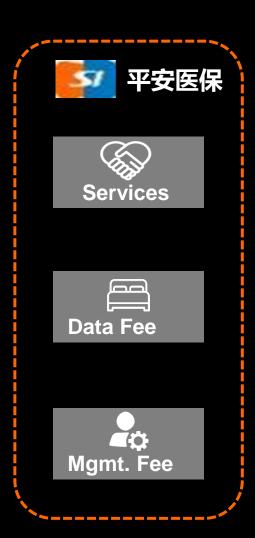


- **Enhancement of experience:** mobile and convenient, with satisfaction degree significantly improved
- **Enhancement of risk control:** default dropped by 59%, with 100% screening realized, and suspicious and default cases correct to 16%
- Reduction of cost: no addition input is required from the government, saving SHI expenses of the government by around 10%

## Health care ecosystem: Health-tech revenue models









Financial Services Ecosystem 金融服务生态圈



Health Care Services Ecosystem 医疗健康生态圈



Auto Services Ecosystem 汽车服务生态圈



Real Estate Finance Ecosystem 房产金融生态圈

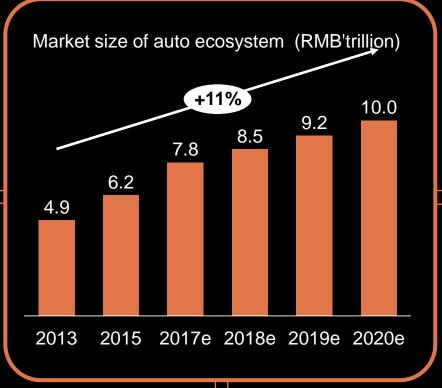
## Auto ecosystem: the market size is expected to hit RMB10 trillion by 2020

#### Buying a car

- Growth of new car sales will slow down to 2-3% in the next 3 years
- The penetration ratio of auto consumer finance is likely to increase from 30% to 50% by 2020

#### Selling a car

- People will buy a new car when their old car ages
- The accelerated urbanization boosts the demand in tier 3 and tier 4 cities



#### Driving a car

 Given the new ways of traveling and further development of chauffeured car services and online car-hailing services, the market size will hit RMB1 trillion within the next five years

#### Maintaining a car

- Car ownership will increase from 130 million to nearly 200 million by 2020, entering the stock market era
- Boosting auto aftermarket

## **Auto ecosystem: 4 painpoints**

## **Pain points**

#### Data

Buying a car

- Opaque car prices
- Lack of financial support
- Great operation pressure on car dealers

- Finance penetration rate for new cars is only 35%
- There are 50,000 stores, contributing ~40% of new car sales

Selling a car

- The operation of used car trading channels is not standardized, and used car buyers are often deceived
- Dealers' used car sourcing is scattered, and the financing needs are unmet

 There are about 100,000 used car dealers. The online trading volume only accounts for 2%

**Driving a car** 

- Time-consuming auto insurance claims settlement, and difficulties in dispute resolution
- Congestion, parking difficulty, expensive parking fee and high oil prices

- 1/3 cities in China are suffering from traffic jam
- ~50 million more parking lots are needed in China

Maintaining a car

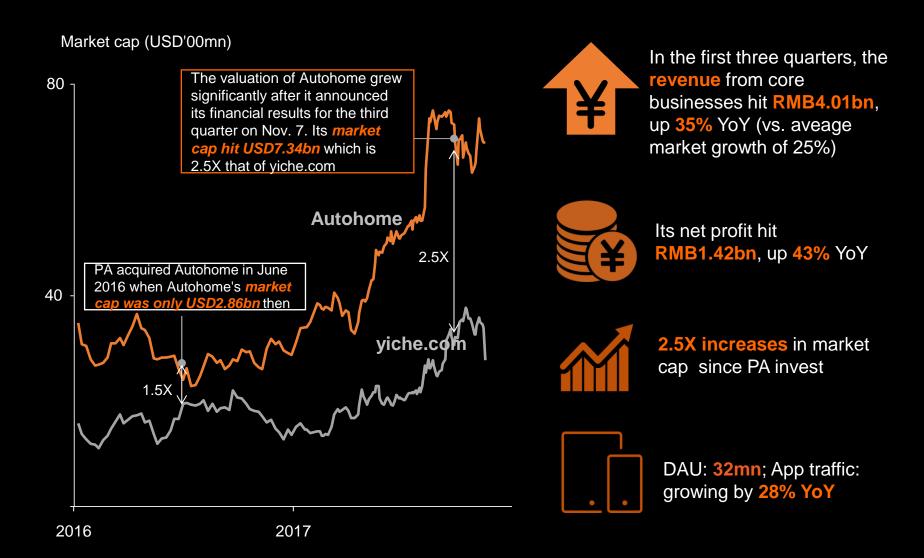
- Time-consuming car maintenance service, and high charges of service providers
- A wide range of accessories with uneven quality
- Multiple circulation links and weak logistics

- There are 400,000+ repair shops while large chain repair repair shops have a market share of less than 1%
- Maintance revenue takes 50% of 4S stores' revenue

## Auto ecosystem: value propositions of various parties

Car users / customers **Auto services** Service platform **OEM** Coverina **OEMs** (or 32%) OEMs are Auto transaction enrolled on the cloud platform No. 1 auto media platform in China DAU: 32mn; App traffic increases by 28% YoY **Dealers** Covering dealers (or 12%) dealers are enrolled on the cloud platform No. 2 Auto insurance company in China **Auto lifestyles** Auto insurance market share: 21% **Used cars** 50mn users of Ping An Auto Owner app Coverina dealers (or 15%) dealers are enrolled on the cloud platform **PING AN BANK** No.1 in auto loan business (market share: Spare parts dealers 17%) Cover 4 garages, with No.1 in auto supply chain finance (market **Auto finance** share: 15%) selected retailer Issuance of Auto Owner Credit Cards: 14 million cards 50 million internet users of Ping An Bank

## Autohome: both the profitability and market cap have increased substantially since Ping An's acquisition in June 2016



#### Dealers: our value has been recognized by deals since we can fully meet their marketing demand

Fully empower dealers by virtue of three service models, i.e. assistance with car distribution, car-related services and user maintenance.

### Sales app for dealers



- Signed contracts with over 3,100 dealers within one quarter after the launch.
- PA P&C has partnered with 26,000 dealers.

### **Smart showroom**



- Time on Page is 300% longer than that on common deal pages.
- Lead to Opportunity is improved by 200%~300%

### **Precision marketing**

Data sources

- Consumer preference
- LBS data
- OEM data

Data analysis

- Track analysis
- Population grouping
- lead classification
- weight algorithm

Business application

- To C: user profiling
- To 4S stores: customer analysis
- To manufacturers: brand marketing
- # of invitation-based visitors increased by 24%
- # of sold cars grew by 44%
- 9,000 leads in relation to car maintenance were generated online.

New car e-commerce: focus on lower-tier markets to build a sales closed loop, and empower integrated dealers

Establish a new model for new car distribution by solving the issues such as geographic restrictions, high risk of transactions and high cost of customer acquisition.

#### **New Car Store**



- 260,000 cars were ordered during the Double 11 period, with transactions amounting to RMB42.1bn
- Provide 100mn sales leads for auto enterprises per year

#### **Online Auto Show**



- Total exposure within 5 days reached 414mn times
- Time on Page per capita was
   4.2 minutes.

#### **AR Kan Che**



- In an auto show, AR Kan Che were used by 10.80mn users.
- Users from non-tier-1 cities accounted for 84%

### Used cars: fully penetrate into the value chain of dealers to facilitate their operation

Provide an open trading platform for used car dealers based on the philosophy of "connecting users and empowering dealers for synergies and win-win results".

#### Car auction



#### **Car valuation**





#### **Platform upgrading**

- Has worked with 34,000 merchants and introduced 5000 merchants.
- Used by 300,000 users per day



#### **More leads**

 50,000 leads per day, China's largest platform providing the most accurate leads



#### **Deal booster**

Favored the deals of over 400,000 cars
 within only three months after the launch



#### **Online transactions**

 Get through the online payment and promote partners to open main accounts in Autohome, so as to fully improve pure online business.

### Auto parts: build a part trading and service platform centered on F2B and B2B

Build an open platform for auto part trading and services and extend it to C-end, by overcoming difficulties in quality, channels and logistics..









Financial Services Ecosystem 金融服务生态圈



Health Care Services Ecosystem 医疗健康生态圈



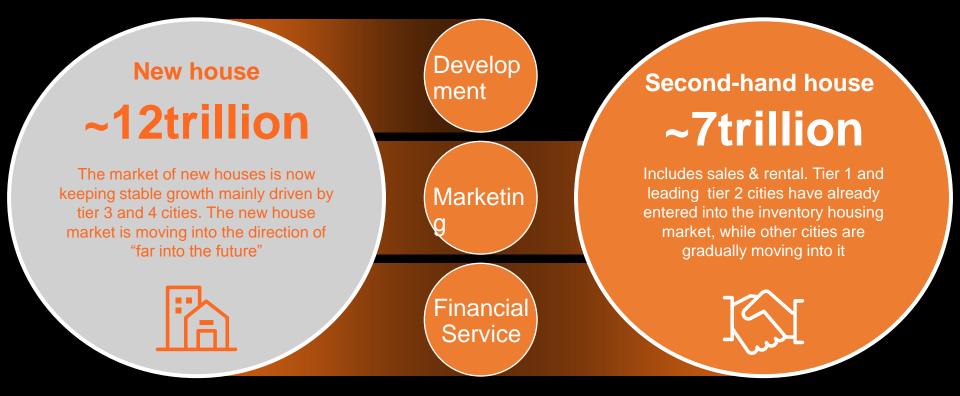
Auto Services Ecosystem 汽车服务生态圈



Real Estate Finance Ecosystem 房产金融生态圈



Real Estate Finance Ecosystem: the largest industry in China, real estate creates ~20 tn GMV and market on development, marketing & financial service



# Real Estate Finance Ecosystem: The compressed margin has propelled players to make improvements, creating empowering opportunities for better efficiency & experience

#### **Pain points**



#### **Product/Service Offering**

**Impact** 



Developer

- Difficult land acquisition
- Lack of cost control
- Weak project management
- Low de-inventory rate



E2E project management from design to sales Cost cut by 10%

Full process close-loop

Time cut by 5%

**1** 

Serviced residence owner-operator

- Lack of cost control
- Weak project management
- Low de-inventory rate

based on BIM management



**Agency** 



**Broker** 

- Difficult houses/customers acquisition
- Low transaction efficiency
- Weak management skills



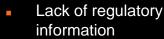
House/customer acquisition & management tool based on AI & big data

Monthly transaction increase to 1.5 per person, 10 times vs. industry average



Consumer

- Inconvenient use of information
- Unsatisfactory transaction experience
- Limited funding support



- Complicated process
- Low service level



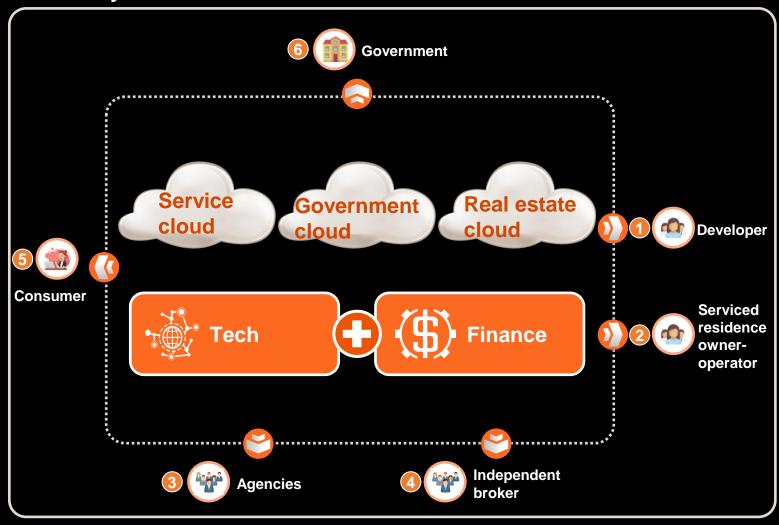
Online operating system & real time marketing tracking & forecast based on AI, big data & cloud tech

- Unified entrance
- E2E online operating
- All data traceable





Pinganfang: Established in 2014, with leading technology and finance capability as its core, PingAn empowers participants based on three cloud platforms for better efficiency & service



- Aims to build the first & only business model that encompasses the whole real estate ecosystem, including new house, second-hand house, rental and financing solutions
- Empower to increase the overall efficiency of real estate industry as the main value proposition, including efficiency in funding, transaction, services and regulation



## Pinganfang: PingAn has reached the leading industry position in tech capability, ecosystem building and business development

6 major systems developed with independent IP right

Tech capability

- Fully utilized Al. cloud & VR tech to build leading "one portal, one platform & one map"
- Massive data assets in house, customer & participants, highly efficient in data processing and insights generation

500k agents participated in housing business

- Ecosystem building
- Over 300 collaborated developers
- Over 300 collaborated serviced residence owner-operators, including 95% of top 20

National leading new house sales platform:, doubled annually

Development Business

> Loan volume, 4 times vs. previous year

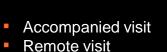


## Pinganfang: Service cloud provides online & offline consumer service and empower agencies & brokers to improve transaction efficiency



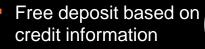
#### Consumer

- Housing encyclopedia
- Smart house searching
- Smart recommendation
- Advisory services





Online



Installment payment









- Star broker
- Remote customer navigation



- ManPanXiang
- House provided by life insurance team



Platform-based operation



- ERP
- Haofangtuo mobile APP
- Personnel training



Working capital support

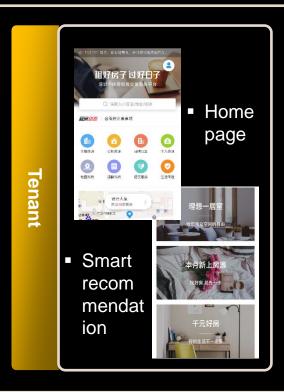




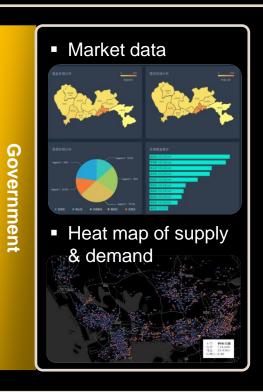




## Pinganfang: Shenzhen rental housing platform, solely developed by PingAn, covers all supply parties, serves all participants with most complete offerings







 All suppliers : covers all types of rental apartment /houses (~2.5million)  All participants: customized service modules for tenant, supplier & government  Complete service : E2E functions from rental house registration to transaction, from real time data to forecast

## From Ping An to Platform: Output leading technology to empower 4 key ecosystems



- 1 PA Biometrics
- 2 PA Big data
- 3 PA AI+Brain
- 4 PA Blockchain
- 5 PA Cloud





Financial Services Ecosystem



**Health Care Services Ecosystem** 



Auto Services Ecosystem



Real Estate
Finance Ecosystem