



30 March 2021



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# **Agenda**



**Results Overview** 



**Business Analysis** 



**Outlook** 





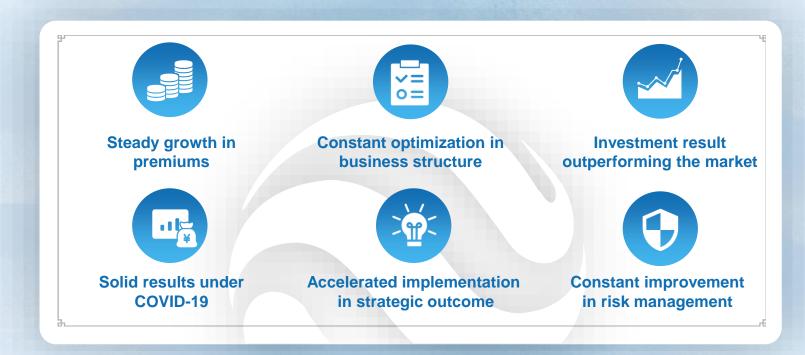


# **Results Overview**

He Chunlei, President

# China Re shows steady progress and strong resilience against COVID-19 impact

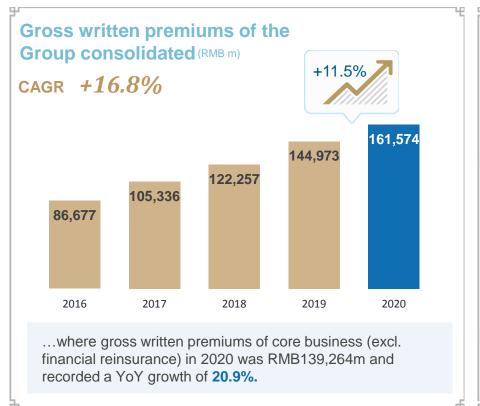




# **Results overview**

# Steady growth in premiums and constant optimization in business structure



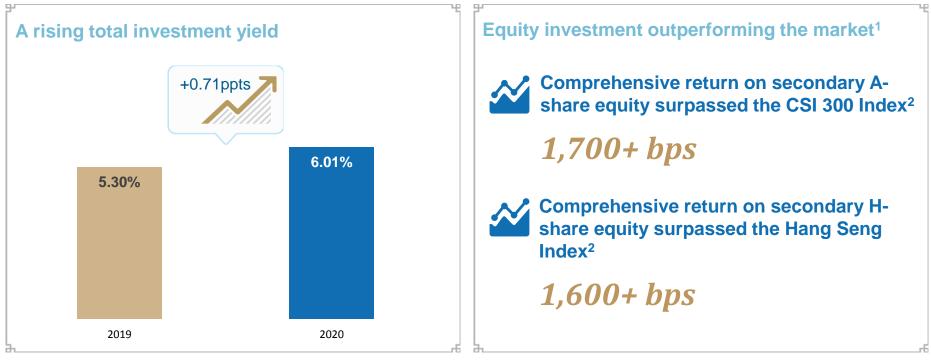




<sup>.</sup> Overseas P&C reinsurance includes existing business and Chaucer business.

# Investment result outperformed the market





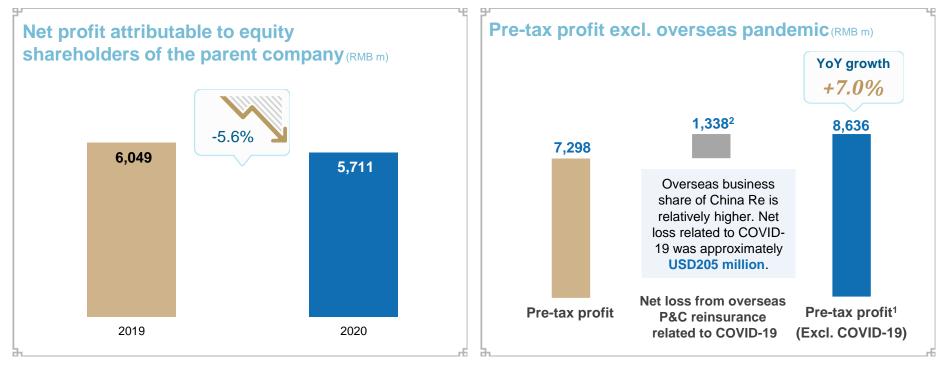
1. Comprehensive return on secondary A-share equity was calculated compared to the CSI 300 Index. Comprehensive return on secondary H-share equity was calculated compared to the Hang Seng Index.

2. Secondary equity investment excludes high dividend portfolios that aim to obtain dividends when compared with index performance.

### Results overview

### Solid results under COVID-19





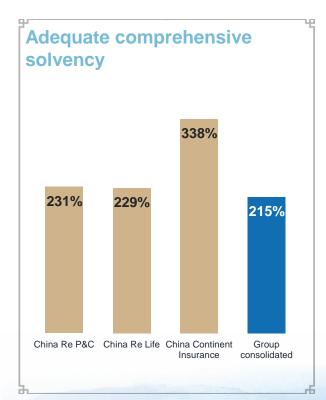
<sup>1.</sup> Pre-tax profit excl. overseas pandemic = Pre-tax profit + net loss from overseas P&C reinsurance (including Chaucer) related to COVID-19

<sup>2.</sup> Central parity rate on 31 December 2020: USD/RMB=6.5249

### Results overview

## Constant improvement in risk management





Stable international ratings<sup>1</sup>

# S&P Global

Ratings

Financial Strength Rating of A and Stable outlook



Best's Financial Strength
Rating of A (Excellent) and
Stable outlook

# Further measures in risk management



Strengthening risk investigation and mitigation



Launching China Re Catastrophe Risk Management System (CREST)



Establishing a negative list system



Strengthening penetrative management of key risks

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<sup>.</sup> S&P Global Rating certified that China Re Group, China Re P&C, China Re Life and China Re HK have a financial strength rating of A and Stable outlook in 2020. A.M. Best Company certified that China Re Group, China Re P&C, China Re Life, China Continent Insurance and Chaucer Insurance Company have a Best's Financial Strength Rating of A (Excellent) and Stable outlook in 2020.

# **Strategy implementation**

### **Platform**



### **Promoting BRI construction**

- Promoted the establishment China Belt and Road Reinsurance Pool (CBRRP) and served as the chairman company and management institution.
- Signed a total of 32 BRI cooperation memorandums covering 136 countries and regions and providing approximately RMB350 billion of risk protection for more than 600 projects.



### Improving catastrophe risk protection

- Jointly released "China Earthquake Catastrophe Model 3.0" with China Earthquake Administration and signed user agreements with 17 insurance institutions.
- Completed the development of China Typhoon Catastrophe Model 2.0.

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 Deeply involved in catastrophe insurance pilot projects in 16 provinces and cities nationwide, in more than 80% of which acted as chief reinsurer.

### Addressing healthcare demands

- China Re Life led the revision of critical illness table; strategically invested in Meditrust Health, a medical innovative payment company; built a new model of "Product + Specific drug" for people's livelihood security and participated in inclusive health insurance plans in over 20 cities and areas.
- Promoted the innovation in long-term health insurance, first developed life-long health insurance cooperatively, and provided interpretation of new CI definition.
- China Continent Insurance addressed the needs of serious illness medical insurance and provided RMB23.9 trillion of risk protection for 22 million people.

### **Promoting emerging lines platforms**

- Reinsurance premiums from IDI business amounted to RMB401 million, representing an increase of 12.2%.
- Continued to deepen the construction of IDI platforms in Shanghai, Beijing and other places, which achieved a cumulative premiums of over RMB4 billion and a total coverage area of over 100 million m<sup>2</sup>.
- Accelerated national replication and promotion of construction safety liability insurance platform and engineering quality and safety manual management platform.

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# **Strategy implementation**

# **Technology**



### **Upgrading internal infrastructure**

Data asset development and operation achieved results.



Promote the construction of China Re P&C data + business dual platforms, handling 90% of the business and 80% of the data online.



Accelerated the construction of China Re Life data + business platform and **first created** policy data platform, and the online actuarial estimation was realized for the first time.



The construction of China Continent Insurance data platform made steady progress and the data application is effective in areas such as customer insight, claims fraud, etc. Annual loss from claims prevented was RMB500 million.

# China Re Digital 1.0 Successfully implemented



# China Re Digital 2.0

Ready to go

### **Building external innovative platforms**

### Strengthen application of new technology.

- Applied blockchain technology to realize real-time transaction of reinsurance-insurance blockchain bills.
- Developed the first blockchain facultative reinsurance system in L&H reinsurance.
- Cross-industry data integration security computing platform served bancassurance business of the clients.

# Platform innovation facilitated business development.

- "Re-View" platform realized commercial output to primary insurance companies.
- "Re-Medicine" platform provided health management services for 7 insurance companies.
- Built the first domestic online management platform of nuclear power plants data.
- "China Continent Super App" reached 2.2 million customers in the first year of its launch, and the renewal rate of family-used auto insurance reached 61.4%.

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# **Strategy implementation**

### **Globalization**



# Refined top-level design

- Set up Overseas
   Development and
   Management Committee.
- Improve the review and decision-making mechanism for key issues such as development strategy, business planning, institution establishment and capital investment of overseas institutions.

# Accelerated global layout

- China Re HK made a good start, achieving profitability in the first year under Hong Kong accounting standard.
- China Re P&C Malaysia Branch was established.
- Chaucer Insurance Company Bermuda Branch was established.
- Singapore Branch obtained L&H reinsurance license.

# Optimized management of Chaucer

- China Re Group focused on management of strategy, capital, human resources and risk.
- China Re P&C was responsible for business planning, performance appraisal and other daily operation matters.
- Goals of stable business, operation and team during the two-year transition period was smoothly achieved.

# Strengthened domestic and overseas collaboration

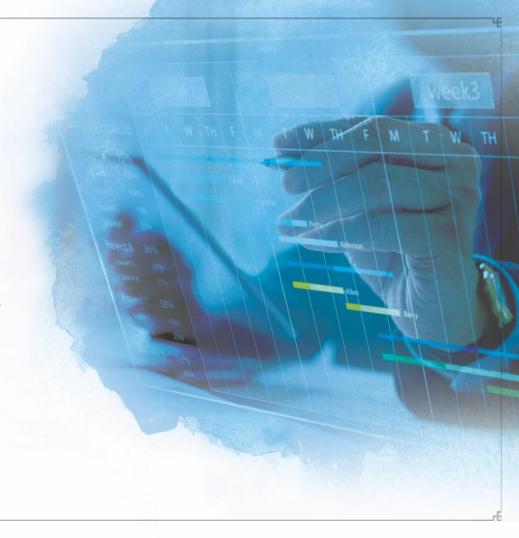
- Business portfolio of the Beijing platform and Singapore Branch was optimized to improve capital efficiency.
- Advantages of Chaucer were leveraged to introduce cyber insurance and clean energy insurance and to upgrade political violence insurance and terrorist attack insurance.





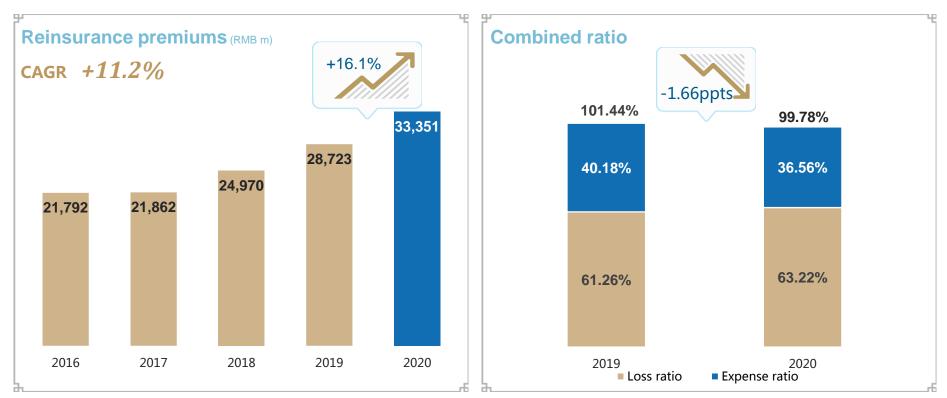
# **Business Analysis**

Li Ming, Business Director



# Domestic P&C Reinsurance<sup>1</sup> A new high in premiums and improved underwriting quality





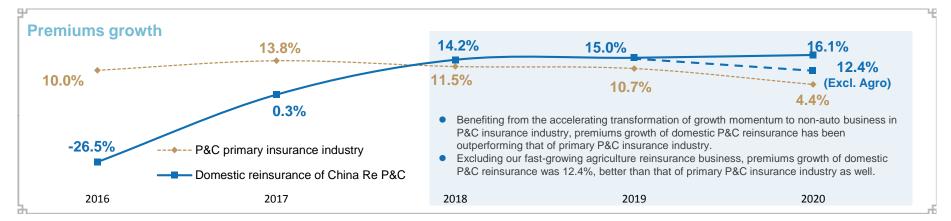
Data criteria has been changed from the financial statement criteria of China Re P&C to the management criteria after reinstating affiliated transactions within the segments to reflect the actual operation more realistically. Under the original criteria (China Re P&C financial statements), the combined ratio in 2020 was 99.98% where loss ratio was 64.33% and expense ratio was 35.65%.

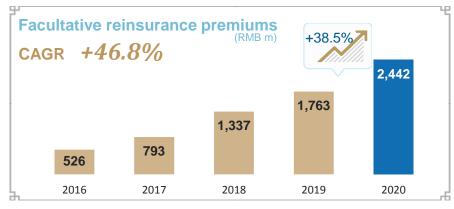
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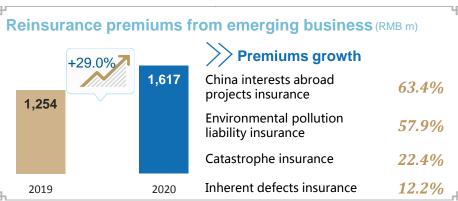
# **Domestic P&C Reinsurance**

# Premiums growth continuously outperformed primary insurance industry with an optimized business structure







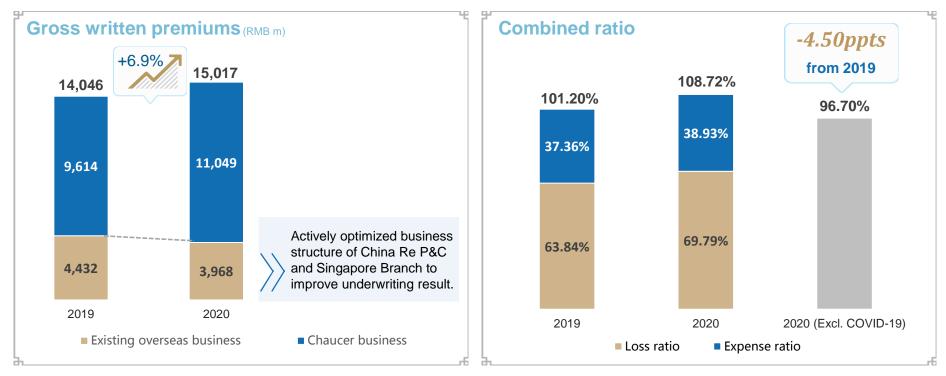


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# Overseas P&C Reinsurance<sup>1</sup>

# Steady growth in premiums and improved business quality excluding COVID-19



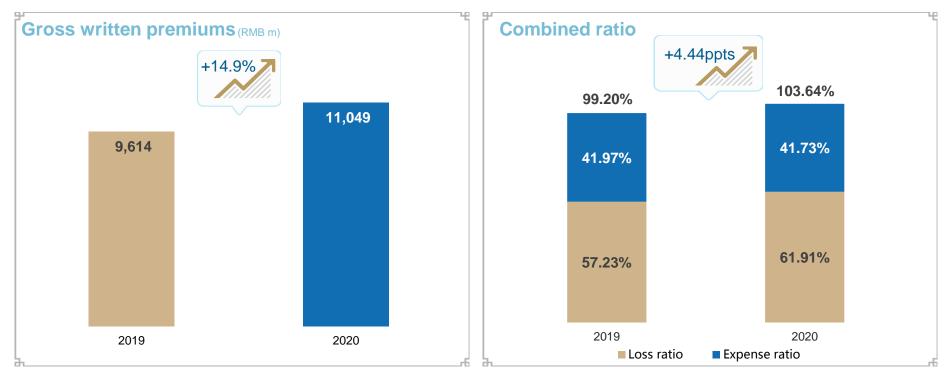


Data criteria has been changed from the financial statement criteria of overseas P&C reinsurance and Chaucer platforms to the management criteria after reinstating affiliated transactions within the segments to reflect the actual operation more realistically. Under the original criteria (without considering intra-segment elimination), gross written premiums in 2020 amounted to RMB16,606 million, and combined ratio was 109.58% where loss ratio was 71.18% and expense ratio was 38.40%. Combined ratio excluding underwriting losses from COVID-19 was 97.61%.

# Overseas P&C Reinsurance<sup>1</sup>

# Rapid growth in premiums from Chaucer while underwriting result impacted by COVID-19



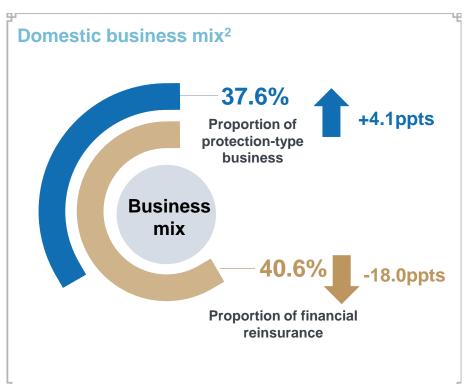


Data criteria has been changed from the financial statement criteria of overseas P&C reinsurance and Chaucer platforms to the management criteria after reinstating affiliated transactions within the segments to reflect the actual operation more realistically. Under the original criteria (without considering intra-segment elimination), combined ratio of Chaucer was 104.88%(+5.63 ppts YoY) where loss ratio was 63.14% and expense ratio was 41.74%. Under the UK GAAP, the combined ratio of Chaucer was 104.37%, which was different from that under the International Accounting Standards due to the different treatment for reserve discounting and risk margin.

# L&H Reinsurance<sup>1</sup> Rapid growth in premiums with significant optimization of business mix







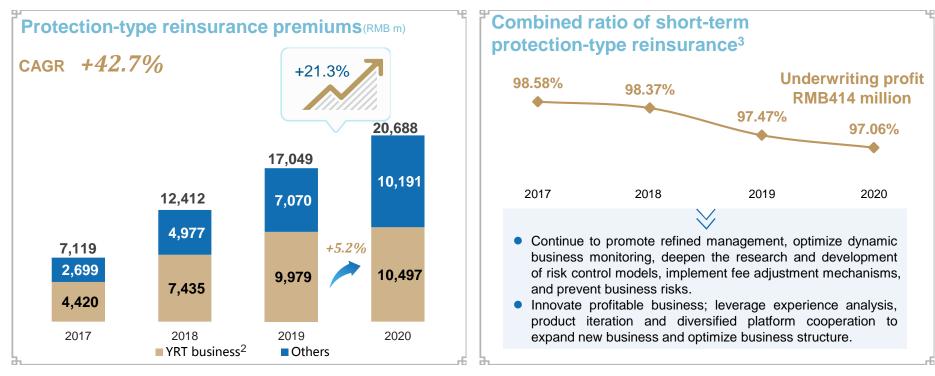
- Premiums data only refer to China Re Life (merged with China Re HK).
- 2. Proportion of protection-type business = reinsurance premiums of protection-type business ÷ domestic reinsurance premiums; Proportion of financial reinsurance = financial reinsurance premiums ÷ domestic reinsurance premiums

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# L&H Reinsurance<sup>1</sup>

# Rapid growth in protection-type business with constant improvement of business quality





- 1. Business data only refer to China Re Life, and protection-type business only refers to the domestic.
- 2. YRT (Yearly Renewable Term) business is a kind of reinsurance arrangement entered into by ceding companies based on certain proportion of net amount at risk at an annual rate.

3. Combined ratio is calculated after retrocession excluding business management fee.

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# L&H Reinsurance

# Leverage advantages of "Product+", "Data+" and industrial integration to consolidate core competitiveness



### Product+



- Developed newly defined critical illness insurance and long-term medical insurance cooperatively to promote the innovation and iteration of health insurance products.
- Introduced "Inclusive Insurance Plan" cooperatively, covering more than 20 cities.
- Innovatively developed Greater Bay Area cross-border medical insurance and Greater Bay Area exclusive critical illness insurance, enriching original products.

### Data+



- Participated in the revision of new critical illness table and the compilation of accident insurance frequency table, actively promoted data cooperation, diversified cooperation counterparts and further expanded data sources.
- Leveraged AI and OCR image recognition technology to enhance the ability to accurately depict claim payments data.
- Widely adopted "Data + Pricing" and "Data + Risk Control" in business development and loss prevention and reduction, accelerating scenario-based application of data.

# **Industrial integration**

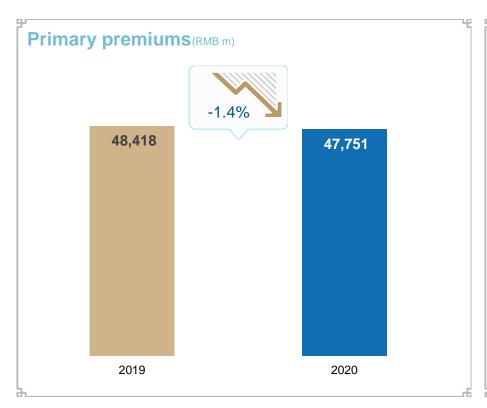


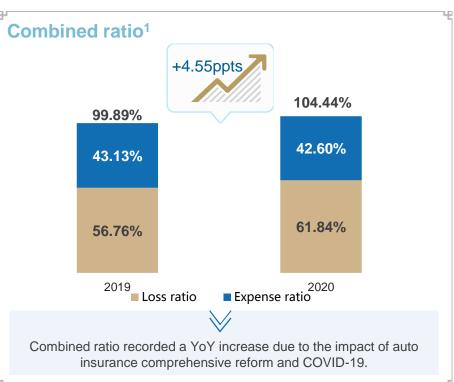
- Carried out industry research and achieved top-level strategic design.
- Strategically invested in Meditrust Health, and explored a path of great health industrial integration.
- Explored innovative payment to promote mutual benefit between commercial insurance and pharmacy and to serve the people's livelihood.

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# **Primary P&C insurance** Decrease in premiums with an increase in business cost







Calculation of the expense ratio includes the effect of government grants.

# Primary P&C insurance

# Constant optimization of business structure with continuously strengthened risk control

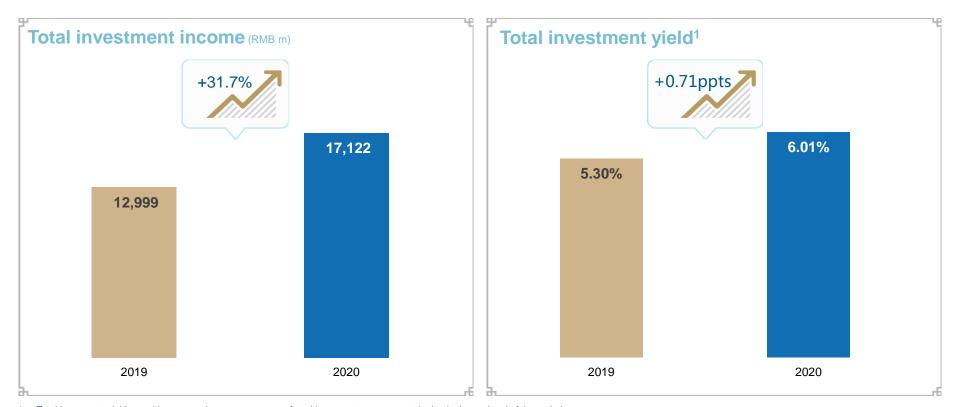


	Primary premiums	Growth	<ul> <li>Affected by auto insurance comprehensive reform, premiums have declined.</li> <li>Proportion of family-used auto insurance has increased to 73% via</li> </ul>
Auto	26,958	-3.7%	C index effectively identifying and screening risks.  Cost control was constantly strengthened and proportion of special vehicles and trucks insurance was limited. Business structure of auto insurance has been continuously optimized.
Surety	6,538	-8.4%	<ul> <li>Pace and scale of surety business was actively adjusted with primary premiums declining year on year.</li> <li>Risk exposure was actively controlled: bad-debt ratio rose in the first half due to COVID-19 and steadily declined after the highest point in May.</li> </ul>
Other non-auto	14,255	7.3%	7.78%  10.55% Steady decrease 8.87%  1H2020 2020

# **Asset management**

# Actively seizing market opportunities to achieve sound investment performance



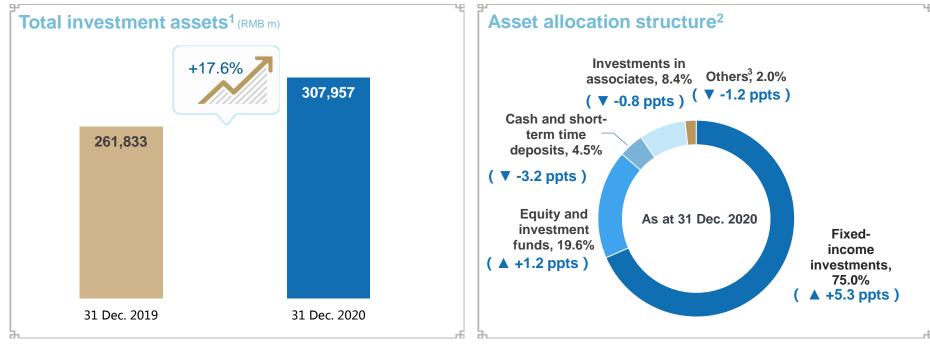


<sup>1.</sup> Total investment yield = total investment income ÷ average of total investment assets as at the beginning and end of the period

# **Asset management**

### Rapid increase in total investment assets with a stable asset allocation structure





<sup>1.</sup> Investment assets = cash and short-term time deposits + financial assets at fair value through profit or loss + financial assets held under resale agreements + time deposits + available-for-sale financial assets + held-to-maturity investments + properties - securities sold under agreements to repurchase-financial liabilities at fair value through profit or loss.

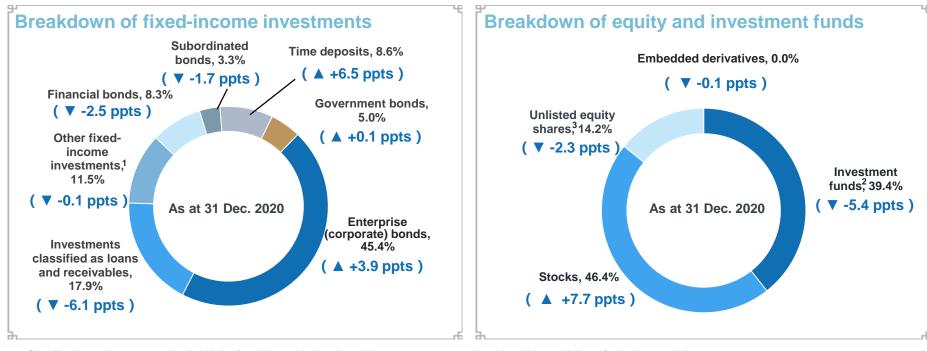
<sup>2.</sup> Sum of percentages of all asset classes amounts to over 100% due to the subtraction of securities sold under agreements to repurchase from total investment assets. Percentage points in the label are the comparison with data as at 31 December 2019.

<sup>3.</sup> Other investments include investment properties, derivative financial instruments and financial liabilities at fair value through profit or loss, etc.

# **Asset management**

# Seizing allocation opportunities in fixed-income investments and optimizing the portfolio of equity investments





- 1. Other fixed-income investments primarily includes financial assets held under resale agreements, statutory deposits and reinsurers' share of policy loans and others.
- 2. Investment funds include monetary funds and the senior tranche of structured index funds.
- 3. Unlisted equity shares include assets management products, unlisted equity investments and equity investment schemes.
- 4. Percentage points in the label are the comparison with data as at 31 December 2019.







# **Outlook**

He Chunlei, President

### **Market trend**



New challenges: complex and volatile competitiveness

- Under the impact of the global pandemic, macro situation at home and abroad is complex and volatile
- Auto insurance comprehensive reform, C-ROSS II, IFRS9 and IFRS17 etc. have been implemented successively, along with a more strict regulatory trend.
- While the Matthew effect in primary insurance market is getting obvious, more open policies in reinsurance market will be intensified.
- Frequent catastrophes test overseas business risk management capabilities.

New motivation: a period of strategic opportunities in insurance industry

- Chinese economy is improving in the long run, driving China to become the world's largest incremental insurance market.
- The establishment of governance capabilities modernization has stimulated vigorous demands for liability insurance, catastrophe insurance etc.
- With the acceleration of the increase in ageing population, demands for health insurance and pension insurance of middle class are increasing.
- Reinsurance will make great progress in serving Belt and Road Initiative construction.

New pattern: constant and deep transformation of insurance industry

- Fin-tech spurs reform of business model.
- The insurance industry is transforming towards a direction with diversified supply, orderly competition and connotative growth.
- Ecological competitions such as "insurance + health management" and "technology + auto insurance" have become the new important fields of development.

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# **Business strategy**



Stabilize growth, optimize structure, control risk, and improve profitability to fully promote China Re to attain high-quality development.





Enhance the development of major business in serving national strategies





Strengthen the competitiveness of innovation in industrial structure upgrading





Strengthen the driving force of business transformation in regulatory transition





Build a strong support for technological services in digital revolution





Strengthen the overall control of the group in risk prevention

# **Business strategy**





Adhering to the keynote of making progress while ensuring stability, China Re insisted on the unshakable aspects of "profitable development, market benchmarks, risk compliance and digital transformation", the business and strategy of "stabilizing growth, optimizing structure, controlling risk and improving profitability" to fully promote high-quality development.

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# **Questions & Answers**

# Appendix

# **Key financial and operating indicators**



RMB m ( unless otherwise stated )	2020	2019	Change
Gross written premiums	161,574	144,973	11.5%
P&C reinsurance	48,573	42,679	13.8%
L&H reinsurance	66,957	55,526	20.6%
Primary P&C insurance	48,167	48,730	-1.2%
Net profit	5,924	6,645	-10.9%
Net profit attributable to equity shareholders of the parent company	5,711	6,049	-5.6%
EPS (RMB)	0.13	0.14	-5.6%
Weighted average return on equity	6.34%	7.32%	-0.98 ppts
Total investment yield	6.01%	5.30%	0.71 ppts

<sup>1.</sup> Weighted average return on equity = net profit attributable to equity shareholders of the parent company ÷ balance of weighted average equity

<sup>2.</sup> Total investment yield = total investment income ÷ average of total investment assets at the beginning and end of the period

# Appendix

# Key financial and operating indicators (cont'd)



RMB m ( unless otherwise stated)	31 December 2020	31 December 2019	Change
Total assets	453,577	396,638	14.4%
Total liabilities	350,676	299,660	17.0%
Total equity	102,901	96,978	6.1%
Net assets per share (RMB)	2.19	2.05	6.8%
Core solvency adequacy ratio	189%	190%	-1 ppt
Comprehensive solvency adequacy ratio	215%	209%	6 ppts
Total investment assets	307,957	261,833	17.6%

<sup>1.</sup> Net assets per share are calculated based on the figure attributable to equity shareholders of the parent company.