

# Chubb Limited Investor Presentation

December 2023

### Well Positioned to Capitalize on Global Growth Opportunity

### **Margin Outperformance**

- Superior underwriting culture: combined ratio outperformance vs. peers1
  - 1 year by 8% points
  - 3 years by 6% points
  - 5 years by 6% points
  - 10 years by 7% points
  - 20 years by 7% points
- Superior expense advantage:
  - 27.0% expense ratio (incl. acquisition costs) vs. 31.1% for large peers<sup>2</sup> from 2019 to 1H2023
  - Single digit P&C operating expense ratio 7.8% vs 17.0% for peers<sup>2</sup> for 2022

#### **Global Product & Distribution Breadth**

- Global leader; well balanced, carefully constructed portfolio by territory, customer, product and distribution channel; scale and global presence like few others
- N.A.: major P&C insurer; #1 commercial (traditional & specialty serving companies of all sizes), #1 crop, #1 high net worth personal lines
- International: global portfolio, 51 countries and territories, well diversified; presence & capabilities create ample growth opportunities over time
  - Territory: 52% Asia, 32% Europe, 16% LatAm
  - 42% commercial vs. 58% consumer all international regions
  - 68% non-life vs. 32% life full product suite
  - Commercial insurance: leader in traditional & specialty product; large, mid-market, SME and multinational P&C
  - Consumer insurance: leading global A&H insurer; leading direct marketer in Asia
  - Broad distribution: traditional (broker, agency, direct-marketed)
- 77% of our business is U.S. & Asia, the growth regions of global insurance; together expected to grow ~40% faster<sup>5</sup> than rest of global insurance market over next 10 years

#### **Performance Culture**

- Integrated global command and control management and governance
- Ambitious, disciplined and execution-oriented
- Growth company, organic builder's ethos
- Successful acquisition track record - \$47B last 15 years, creating shareholder value and optionality
  - 16% IRR on cash M&A
  - 399% TSR vs. 122% Peers1

### Scale & Financial Strength<sup>3</sup>

- \$67B total capital
- Highly rated "AA" S&P, one of only 5 of top 20 global insurers
- \$130B invested assets
- \$60B net loss reserves

### **Strategic Optionality**

- Scope, scale and presence
- Clarity of purpose, direction
- Well positioned to grow: earning power, attractive returns



### **Exceptional Service & Brand**

- Named to Fortune Most Admired Company ranking for 6<sup>th</sup> consecutive year, 2<sup>nd</sup> ranked of P&C Insurance Industry<sup>4</sup>
- #2 in Small Business customer satisfaction in J.D. Power Survey



### **Stability of Leadership**

- Led by underwriters insurance is a risk business
- Stability, depth and vitality:

Peers: AIG, Allianz, AXA, Berkshire Hathaway, CNA, Hartford, Liberty Mutual, QBE, Travelers, Zurich; TSR excludes Berkshire Hathaway and Liberty Mutual

- Leaders at various levels have decades of industry experience, decades with Chubb
- Women have direct P&L responsibility for 40%+ of Chubb's premium revenue



### **Digital Future**

- Transform majority of our existing business into a digital enterprise; the way we work, skillsets we employ; led by underwriters & engineers
- De-novo built digital business unit: sell. underwrite and service the way customers want or expect
- Capitalize on Data and AI

### **Strong Competitive Global Profile**

- 54 countries and territories, well integrated, global management structure
- Skills and organization capability to transfer best-in-class skills and business capabilities across the organization
- Conservatively managed
  - 2. U.S Large Peers: AIG, HIG, TRV 3. As of September 30, 2023
- 4. Excludes Berkshire Hathawau
- 5. Source: Swiss Re, Sigma Database; growth regions include N.A. Non-Life and Asia ex. Japan Life & Non-Life vs. Rest of World

# Key Accomplishments – Last 3 Years: Outstanding Performance, Positioned to Continue Double-Digit Earnings Growth

	Financia	[		
(\$ in billions of U.S. dollars, except ratios and rank)	LTM 9/30/20 <sup>1</sup>		LTM 9/30/23	% Change
Gross Premiums Written	\$40.9	•	\$56.3	38%
Net Premiums Written	\$33.4	•	\$46.0	38%
N.A. Commercial P&C	\$13.5	•	\$18.4	36%
■ Int'l Commercial P&C	\$5.2	•	\$7.4	41%
■ Global Consumer P&C	\$9.6	•	\$11.0	15%
P&C U/W Income CAY ex. CATs	\$0.8 \$3.7	•	\$5.1 \$6.2	554% 66%
Global Life Revenue <sup>2</sup>	\$4.0		\$6.7	66%
Pre-Tax Operating Income	\$0.4	7	\$1.0	158%
Adj. Investment Income <sup>3</sup>	\$3.6	<b>&gt;</b>	\$5.0	39%
Core Operating Income	\$2.9	•	\$7.6	162%
World Rank (MCap)	#7	•	#6	+ 1
Market Capitalization <sup>4</sup>	\$66.7	•	\$93.6	40%
Core Operating Return on Tangible Equity <sup>5</sup>	7.6%	•	21.1%	13.5 pts
Core Operating Return on Equity (Reported) <sup>5</sup>	4.7%	•	13.3%	8.6 pts

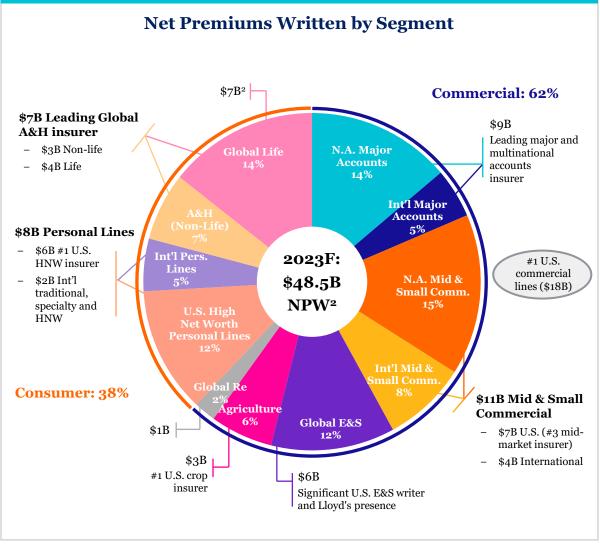
### Strategic

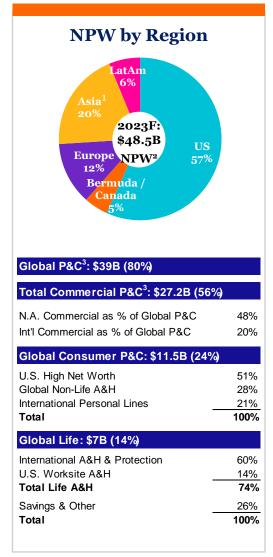
- Commercial P&C (62% of company<sup>6</sup>): capitalized on market conditions: grew by 38% to \$26B<sup>7</sup>, reshaped exposure, improved risk profile and mix; expanded underwriting margin
- **Consumer P&C** (24% of company<sup>6</sup>): grew by 15% to \$11B; managed pandemic headwinds, invested in underwriting, marketing, and digital capabilities, expanded distribution partnerships traditional & digital, positioned for faster growth
- **Global Life** (14% of company<sup>6</sup>): grew revenue to ~\$7B and income to \$1B focus on Asia and U.S. worksite benefits predominantly A&H
- Digital business unit = exponential growth − \$166M →
   \$773M GPW over 3 years, earning underwriting profit
- Developed digital transformation strategy for company
- Innovated: launched Climate+<sup>TM</sup>, supporting the transition to a low-carbon economy; cyber – a global leader with insurance and protection services
- Adjusted Investment Income: capitalized on rising interest rates, kept conservative risk profile; grew investment income by 39%
- Completed Cigna acquisition and Huatai China consolidation; Asia is now 20% and Life is 14% of Chubb
- Grew core operating income well ahead of peers: 39% vs. 5% peers<sup>8</sup> from 2019 to 2022
- Largest P&C underwriting income in world, best combined ratio among peers past 10 years – 90.1% vs. 97.5% peers8

- 1. Includes Covid-related charge of \$1.2 billion after tax
- 2. Revenue represents premiums plus deposits
- 3. Excludes amortization expense of fair value adjustment on acquired invested assets and includes income from private equity partnerships where we hold more than three percent ownership
- 4. Market capitalizations as of 11/30/20 and 11/30/23
- 5. As of YTD 03 2020 and YTD 03 2023
- 6. % of company based on 2023F
- 7. Excludes Agriculture and Global Re
- 8. Peers: AIG, Allianz, AXA, Berkshire Hathaway, CNA, Hartford, Liberty Mutual, QBE, Travelers, Zurich

### Well Diversified with Opportunities to Grow Revenue and Earnings Across the Globe

• Excellent strategic positioning for future growth: well balanced business mix by product, customer, geography and distribution (agents, broker, direct marketing, etc.); we are business builders, organic first





Asia is ~21% run-rate share with Huatai annualized

Includes premiums plus deposits

Excludes Agriculture

### Growth and Earning Power

• Our strategy is global and built around our broad capabilities: product, serving all customer segments and multichannel distribution, creating multiple growth opportunities and superior margins

### Substantial, proven value creation capability – looking forward

### 3 Engines of Growth

P&C revenue growth and superior underwriting margin = underwriting income power

Rising interest rates, strong cash flow = investment income power

Growing Life revenue and earning power

### **Sustainable Value Creation**

Grow operating income = grow EPS double digits Target returns:
Core ROE: 13%+

Core ROTE: 20%+

Consistent, increasing shareholder dividend

Generate "free capital" in excess of business needs = future optionality for risk and growth

Return capital in excess of our needs to shareholders

### P&C Revenue Growth Engines: Leading Global Non-Life Franchise

### Commercial P&C: 54%¹ of NPW



### Consumer P&C: 24% of NPW



5

# #1 Commercial Lines Insurer in the U.S.

Major Large Account & Multinational Insurer

N.A., Europe, Asia, LatAm

### #1 Personal Lines

**Insurer** for High-Net Worth Families in the U.S.

### Leading Global A&H Insurer

\$7B total (Life + Non-Life)  $\sim 2/3$  in Asia

### Leading E&S Insurer

Global Presence Westchester (U.S.), Lloyd's, Bermuda

### Global SME Business

Top 3 mid-market insurer in U.S.

Rapidly growing int'l in 3 important regions

### Direct-to-Consumer Leader

Leading direct marketer in Asia and LatAm

Hundreds of Int'l
Distribution
Partnerships
with leading banks and

digital natives

### **P&C Growth Areas**

- We have numerous market-leading franchises and global presence to capitalize on this favorable underwriting environment in commercial P&C
- Global Commercial P&C:
  - Mid-market, SME, E&S globally
  - Property attractive pricing and terms globally
  - Casualty attractive globally but more selective growth opportunity – depends on class and territory
  - Financial lines attractive globally for many product categories; D&O is the exception

- We have a diverse mix of consumer businesses with a deep product suite (traditional, specialty, digital) and vast distribution network (traditional channels & digital)
- Global Consumer P&C:
  - U.S.: high net worth, worksite benefits
  - Asia & LatAm: personal lines and A&H

1. Excludes Agriculture and Global Re

### Global Life: Growing a Profitable, Asia-Focused Life Insurance Business

### **International Life: Product and Distribution Strengths Play to Macro Consumer Trends**



### **Protection & Health**

- Protection focus (70%): A&H, Term/Credit Life, Critical Illness
- Supplemented with Savings
   (30%): Traditional Participating,
   Universal Life, and Unit linked
- Digital Health & Lifestyle Engagement Platforms
- Portfolio characteristics: Capital light, minimum investment guarantees, good margins and capital generative

### Consumer

- Macro trends driving Life strategy in Asia
  - o \$85T Health & Protection Gap<sup>1</sup>
  - Aging societies in Korea & Greater China –
     Wealth, Legacy & Post-Retirement
  - Younger societies in Southeast Asia –
     Lifestyle, Family & Education
  - Shifting Consumer Mindsets 35% healthcare paid out of pocket; digital adoption
- **Scale in Greater Bay** increasing economic integration, ~\$2T GDP market

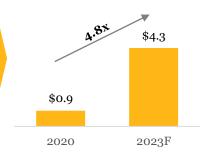
### **Diversified Distribution**

- Tied Agency and Direct-to-Consumer through Direct Marketing & Digital
- Brokers & Independent Financial Advisors (#2 in TW & NZ)
- Strategic partnerships with banks, consumer finance companies & digital platforms

### **International Life Core Markets**

	New Bus	Life
% of Total Life, 2023	Premium %	Customers #
Korea	36%	3.8M
<b>Greater China</b> (Mainland China, HK, TW)	31%	1.4M
Southeast Asia	17%	4.0M
Asia	84%	9.2M

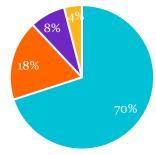
### International Life APAC GPW (\$B)



### **International Life Product Mix**

### Conservative In-force GPW Total (2023F)<sup>2</sup>

- A&H and Protection
- Savings Par
- Savings Non-Par
- Unit Linked



### Combined N.A. - ~\$1B Revenue

- U.S. & Canada
  - Worksite marketing of voluntary benefits to large, mid & small companies - quietly growing

### China: Huatai Asset Management

- Over \$100B AUM, predominantly fixed income
- Licensed to manage institutional, state pension, mutual funds
- Top tier performance returns over multiple years
- Attractive growth prospects, Western-style margins

t. Source: Swiss Re

<sup>2.</sup> Run-rate GPW with Huatai annualized

### **Investment Income Growing**

Growing Asset
Base:(strong
operating income,
cash flow)



Higher New Money Yield



Lengthening Duration



Compounds Annually



Risk Profile Unchanged

#### **Invested Assets (\$B)**



### Adj. Investment Income (\$B)



### <u>Drivers of</u> Investment Income:

- Growing invested assets, strong cash flow
- Rising market and book yield
- Proactive portfolio management, accelerated portfolio turnover, lengthened our duration, locked in yield
- Compounding investment income

### Digital Update

# Over Next 3-5 Years, Transform Our Existing Flow Business into a Digital Enterprise – 70% of Chubb; Rest of Business = Digitally Assisted

- Transform our business & technology: Reorganize how we work and manage; underwriting/claims, engineering, data/analytic skills, organized in single teams; modernize core technology platforms, accelerated migration to the cloud
- **Artificial intelligence:** Algorithmic AI in use for ~6 years: in underwriting, claims, marketing, chatbot, etc. = scale
- Data & analytics: Data-driven culture where data, AI literacy and engineers are deeply present across the workforce
- Process automation: Transform the back-office through targeted, innovative automation solutions; started in 2019, \$414M run-rate savings by Q1 2024
- **Benefits**: Better data insights, speed, accuracy, cost efficiency

### Digital as a Business - sell and service to customer digitally

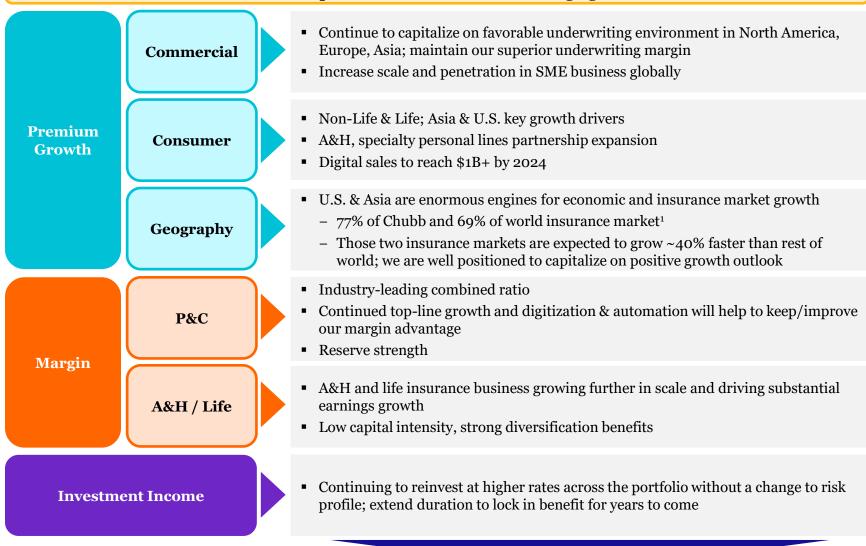
- **Digital distribution**: ~\$773M estimated premium, profitable
- Asia & LatAm Focus: 200+ digital partners, 25M+ policies in force, 375M+ addressable customers; non-life, A&H, Life, SME
- Digital talent: 1000+ dedicated FTEs across digital, data and analytics, empowers day-to-day business decision-making
- Digital centers of excellence: Located in APAC, LatAm, Europe and North America driving business development

	2020A	2022A	2023E	2024P
<ul><li>Fully digital GWP</li></ul>	\$166M	\$484M	\$773M	\$1,101M
➤ Fully digital underwriting income (loss)	(\$3M)	\$31M	\$51M	\$74M
> Combined Ratio	103%	93%	93%	92%

### In all our digital initiatives, we expect and measure outcomes

### Capitalizing Globally on a Broad Set of Growth Opportunities

Given our breadth of global presence, capabilities, product and customer segments, we are well positioned to continue double-digit growth



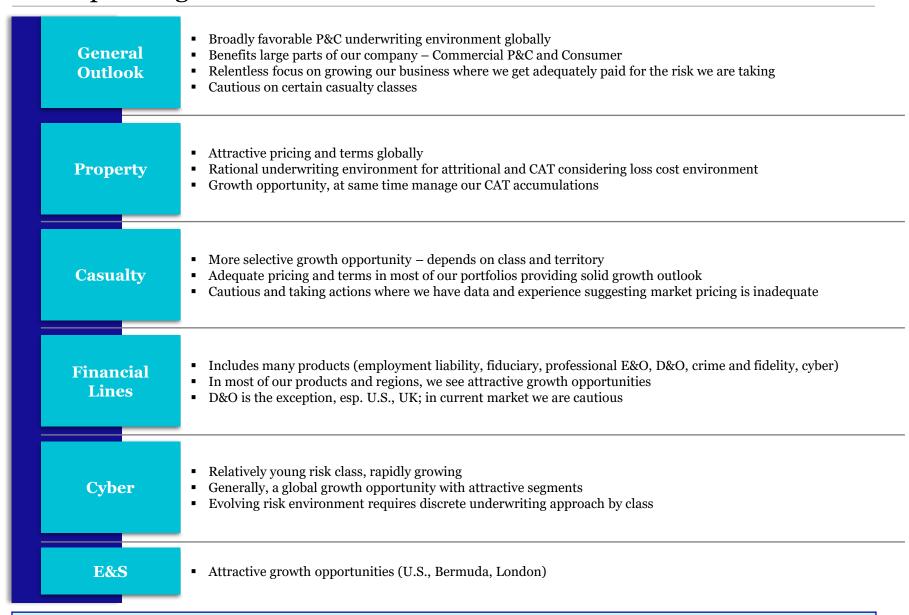


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John Keogh President and Chief Operating Officer, Chubb Group

### P&C Operating Environment and Growth Outlook





Good growth opportunity for majority of our global portfolio with a few areas where we will have slower growth; we have all necessary talent, underwriting and servicing capabilities, data & analytics, and global presence to benefit in this environment like few others will

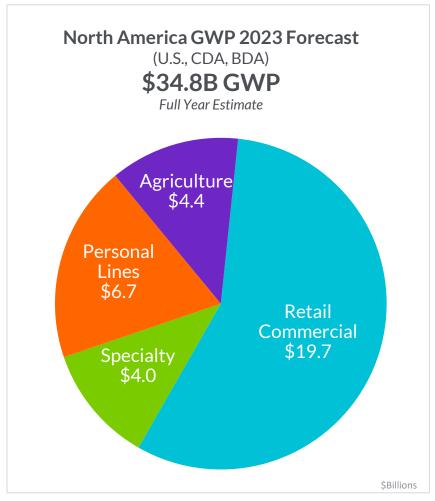


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John Lupica Vice Chairman, Chubb Group President, North America Insurance

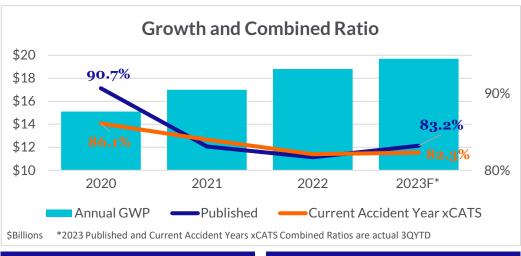
### North America





### **Retail Commercial**





Large Accounts

corporate segment

• Distinct quality and service advantage sets Chubb apart as a carrier of choice in the large

9% - 3 Year Compound Growth

**#1** large account insurer #3 mid-market

**Financial Lines** 

98% Penetration of Fortune 1000

25 target industry practice groups Dedicated product,

40% Cumulative Rate Change

100+ **WORLDVIEW** 9 Regions & <u>Award-winning</u> digital product 40 branches offerings Across U.S. and globally P&C. A&H. 15.600 users Canada

72,000 local polices

- Significant opportunity to continue to expand share with 2,000 under-penetrated accounts Middle Market
- Core P&C products complemented by more than 35 specialty coverages along with risk engineering and claims excellence allow agents to serve more of their customers' needs
- Significant opportunity to expand market share in certain segments

Bermuda

 Leading provider of excess capacity with deep client relationships forged over more than 30 years since its founding in 1985; ability to round out global programs with sophisticated and stable capacity

**Small Commercial** 

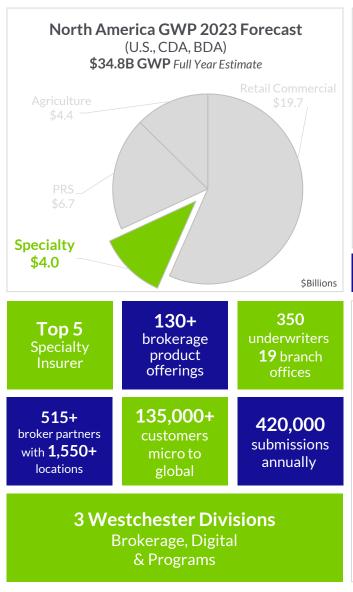
- Building a digital business
- Automation and process improvements are delivering increased efficiency and underwriting insight, and enhancing the customer experience

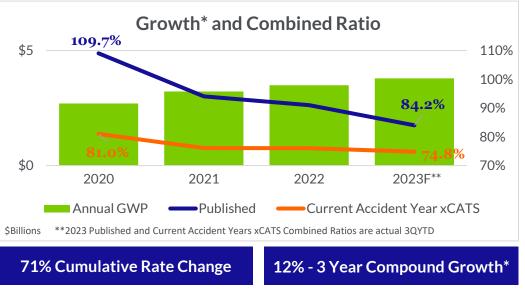
Chubb Bermuda est. 1985 #1 Provider of Excess **Capacity** 

9.000+ agent and broker locations served

### Serving the E&S Specialty Market

### Westchester





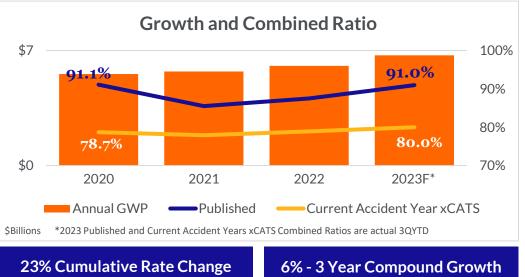
A broad specialty product set, digital platforms and an extensive regional footprint distinguish Westchester and enable continued growth in the current P&C cycle

- Exclusive wholesale distribution along with the stability and depth of leadership and product teams create loyalty
- Focused on delivering Property CAT, Casualty, and Financial Lines offerings at adequate prices
- Technology investments enable direct connections to broker systems and efficient processing of elevated submission activity
- Expanding risk appetite and leading capabilities in a firming market in Property, Management Liability and Excess Casualty

### Personal Risk Services

### North America's Premier High-Net-Worth Insurer





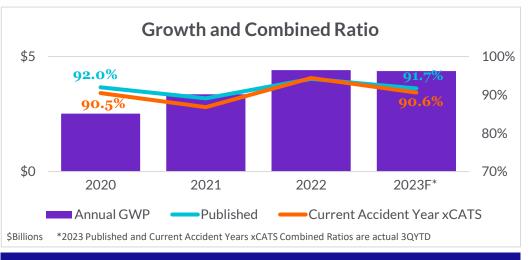
Chubb Personal Risk Services enjoys a significant competitive advantage in the market (60% market share) with rich coverage options, a broad suite of core and specialty products, and a long-standing reputation for exceptional service.

- Significant growth opportunity in Signature and Premier segments (+17% growth YTD 2023) where Chubb's service is valued most, and growing E&S business (+42% growth YTD 2023)
- Sophisticated pricing tools for the high-net-worth space
- Expanding access to new independent agents and additional distribution channels
- Managing exposure where rates are not adequate and expanding E&S offerings for CAT risks

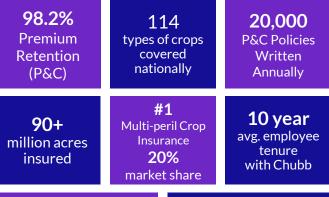
### Chubb Agriculture

### The Leading Crop Insurer in the USA





### 20% - 3 Year Compound Growth



Rated 1st

in Technology for

**8** consecutive years

serving over

11.000

dedicated agriculture

agents and brokers

The leading multi-peril crop insurer in the U.S. with extensive P&C capabilities serving the commercial agriculture sector. CAT-like business with superior risk-reward characteristics. Chubb benefits from its consistency and longevity in the market.

- Best in class quoting, servicing, and claims technology enable efficient agent experience and ease of use – a key competitive advantage
- An unmatched reputation for proactive and excellent claims service
- Opportunity to grow in Agriculture P&C market due to favorable conditions, market dislocation and a flight to quality
- Expanding distribution through newly acquired agent relationships and broader access to Chubb branch-appointed agencies



## **Chubb Limited Investor Presentation**

December 2023

Juan Luis Ortega Executive Vice President, Chubb Group President, Overseas General Insurance Bryce Johns Senior Vice President, Chubb Group President, Chubb Life

### Overseas General Insurance: Chubb's International P&C Business

GWP: \$15.6B

# 51 countries/territories outside North America

**515**+ offices

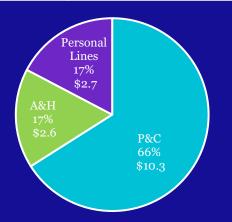


### Distribution:

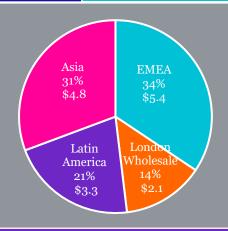
- **25,000** independent agents/brokers
- **150**+ partnerships/affinity groups
- Bancassurance
- Direct marketing



Product share of GWP (\$B)



Regional sources of GWP (\$B)



100+ products



# Retail Commercial P&C customers and products:

- Major accounts, Middle Market and Small Commercial
- Property
- Casualty
- · Financial lines
- Specialty P&C

### **Wholesale E&S**

through Lloyd's and London market



### **Consumer coverage highlights:**

- Accident & Health (Group and Direct Marketing)
- Travel (Leisure and Business)
- Auto
- Residential
- Cell phone
- HNW

~20M customers



### Commercial: Underlying Strengths, Uniquely Positioned for Growth

### **Commercial**

#### **Major Accounts**

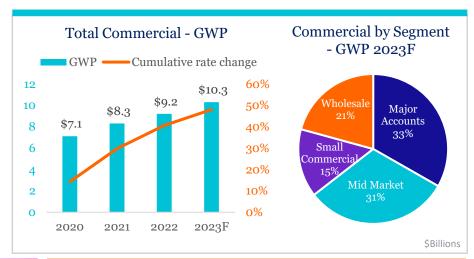
- A leading presence with large multinationals requiring our 54-country network and proven technology for large program administration
- Clients seek our consistency through market cycles and our renowned claims and engineering services

#### Middle Market & Small Commercial

- Local capabilities built in all regions give us direct access to better priced business
- Significant future growth opportunity given regional and local economic trends

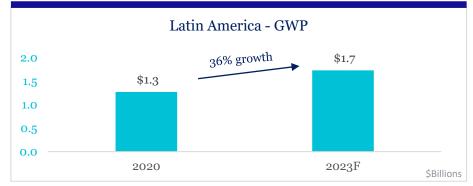
#### **London Wholesale**

Experienced team with track record of outperformance











Note: All numbers are in constant \$

### Consumer: Accelerating Through Enhanced Product & Distribution Platform



- **Rapidly growing digital distribution** with market-leading fintech, e-commerce, social and gig economy platforms
- Long-term strategic distribution with market-leading financial institutions
- Unique product bundling capability across Life, A&H, Personal Lines

### ~20M Customers

### **Accident & Health**

- #1 direct marketer of A&H insurance in Asia
- Leading affinity direct marketing platform for supplemental A&H products
- Distribution partnerships with 36 of the world's airlines
- Leading employer-paid group personal and travel accident provider in Europe, Asia, and Latin America

### **Personal Lines**

- #3 motor insurer in Mexico, with market leading NPS scores
- Leading cellphone insurer for mobile network operators across the UK and continental Europe
- Leader in high-net-worth homeowners' insurance in the U.K. and Australia
- Growing presence in home and contents products in Latin America and Asia

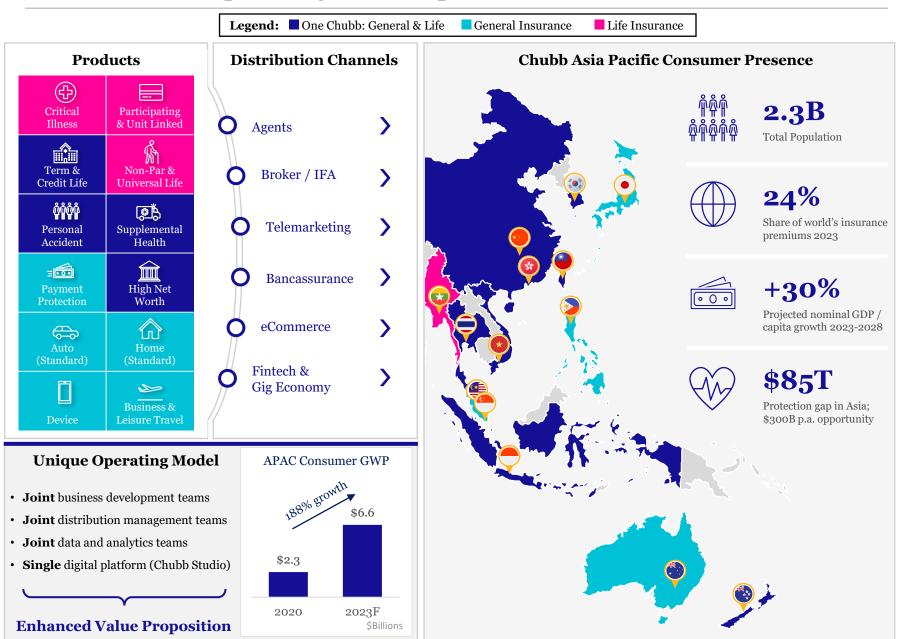
#### Distribution - optionality based on evolving technology 25k independent agent and Agents / **Brokers** brokers >4k telemarketers Tele -#1 in Korea & Thailand **Marketing** #2 in Taiwan & Indonesia Banks, E-Commerce, Gig Adaptable Economy, Social Media partnership platforms, Airlines, Mobile model Network operators





Note: All numbers are in constant \$

### One Chubb: Unique Integrated Proposition in Asia Pacific



### Life: Protection & Health-led, Primarily through Exclusive Distribution

#### **Protection & Health**

- Protection focus (70%): A&H, Term/Credit Life, Critical Illness
- Supplemented with Savings (30%): Traditional Participating, Universal Life, and Unit linked
- Capital light, minimum investment guarantees, good margins and capital generative
- Digital Health & Lifestyle
  Engagement Platforms

### Consumer

- Macro trends driving Life strategy in Asia
  - o \$85T Health & Protection Gap<sup>1</sup>
  - Aging societies in Korea & Greater China –
     Wealth, Legacy & Post-Retirement
  - Younger societies in Southeast Asia Lifestyle, Family & Education
  - Shifting Consumer Mindsets 35% healthcare paid out of pocket; digital adoption
- Scale in Greater Bay increasing economic integration, ~\$2T GDP market

#### **Diversified Distribution**

- Tied Agency & Direct to Consumer through Telemarketing & Digital
  - o Tied Agency focus on scale & quality
  - Direct Marketing #1 in Korea, Taiwan,
     #2 in Indonesia
  - o Joint Consumer Database opportunity
- Brokers (#2 in TW), #2 in NZ (Overall)
- Strategic partnerships with banks, consumer finance companies & digital platforms





Our Core Markets									
% of Total Life, 2023	New Bus Premium %	Life Assets \$	Life Customers #						
Korea	36%	8.4B	3.8M						
<b>Greater China</b> (Mainland China, HK, TW)	31%	22.7B	1.4M						
Southeast Asia	17%	3.0B	4.0M						
Asia	84%	34.1B	9.2M						

Our Core Markets

Our Distribution Channels						
% of Total Life, 2023	New Bus Premium	Manpower				
	%	#				
Direct Marketing and Partnerships	36%					
Broker / IFA	32%					
Agency (Mainland China, HK & SEA)	15%	~70K				
Banks	17%					

Our Products						
% of Total Life, 2023	In-force GWP Total %					
<b>A&amp;H and Protection</b>	70%					
Supplemental Savings	30%					
<ul><li>Non-Par &amp; Universal Life (8</li><li>Par &amp; Unit Linked (22%)</li></ul>	3%)					



# Chubb Limited Investor Presentation

December 2023

Sean Ringsted
Executive Vice President, Chubb Group
Chief Digital Business Officer

### Chubb's Digital Business: Growing Scale, Capabilities and Performance



#### **Our Focus**

Building a global digital B2B2C business with superior customer journeys and focused on regions positioned for economic and digital growth



### Value Proposition For ...

- **Distribution Partners:** Opportunity to generate extra income, build loyalty and create trust with customers
- **Consumers & Small Businesses:** Easy access to relevant and affordable insurance products and services that promote financial inclusion and protection
- Chubb: Leadership in new, growing verticals in today's digital economy

### Why Marquee Brands Partner with Chubb



### **Our Core Strengths**

- · Long-term stability
- · Balance sheet
- Global reach, local presence
- Product breadth
- · Technology and product execution



### Our Market-Leading Platform, Chubb Studio

- Fast, seamless experiences from purchase to claims embedded in partner environments
- · Modern library of APIs and SDKs
- Ever-growing capabilities, including new developer portal
- Ability to optimize product offering and pricing

### Achieving Scale, Growing Revenue

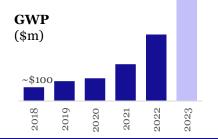


- 200+ distribution partners
- •>2.5 billion API hits by YE 2023
- Team of 400:

55% engineers,

30% sales | marketing

- Hundreds of coverages to cocreate flexible products
- Revenue generating with an underwriting profit >\$750



## Leveraging Our Strengths



### **Business Development**

Tailored propositions by vertical

### **Digital Claims**

Emphasis on fulfilling our promise digitally, process for service | claims

#### **Revenue Maximization**

Multi-product, multi-channel optimized offerings (Athena)

#### **New Growth Opportunities**

North America, Korea, China, One Chubb (General + Life) propositions

### **Target Operating Model**

Agile, partner facing product and tech teams



### **Protecting the shopping experience** From transaction to unboxing



Protecting finances
Financial support in tough times



### Protecting gadgets and electronics Hard-earned possessions



## **Protecting home** and contents

Get a replacement

### AI and Data: An Insight-Driven Underwriting Company

### Capitalizing on data analytics to drive innovation, growth and differentiation

Digitize data assets, guide decision making and enhance portfolio management and exploit the strength, advantages we have in Chubb data

#### **Text**

Analyze and create language for underwriting | claims | service | marketing

### Speech | Voice | Chat

Improve engagement | coaching |conversion | service in real time

### **Images**

Underwriting assessment | loss estimation

#### **Structured Data**

Integrated with 3<sup>rd</sup> party data to provide a compelling competitive advantage and deeper insights

#### **Investments**

### Global scale with regional execution

- We build and advance products and platforms globally
- Strong business alignment with local implementation and execution

#### Focus

- Data assets, AI, large language models, infrastructure and cloud
- Analytics talent with backgrounds in data science, artificial intelligence, data engineering, machine learning ops, etc.

#### Scale

- Centers of Excellence in India, Mexico and Greece to support our business globally
- Global data office, centralizing our data and infrastructure for democratization

#### People

• >1,000 data | analytics professionals

### **Large Language Models**

### **Synthesize Chubb Knowledge**

### **High Complexity**

Unlock insights and **enable improved risk selection, portfolio management and claim triage** (e.g., verify if a claim is covered, recommend policy terms and conditions)

#### **Automate Tasks**

#### **Medium Complexity**

Through APIs assist with **routine work** (e.g., create marketing campaigns, write code documentation)

#### **Workforce Productivity**

### Low Complexity

Within our firewall, predominantly for **personal productivity** 

### **Business Impacts**

#### **Marketing & Distribution**

- Increase agency productivity
- · Augment market penetration

### **Underwriting & Pricing, Portfolio**

- Small business prefill | profitability, e.g., 14m API calls/year
- Property pricing | exposure management e.g., accurate info on >3m locations
- Firmographic insights on 75m Businesses for specific risk classification
- Middle market underwriting support e.g., cyber records on >3.5m policies | >30k claims

#### **Loss Control & Claims**

- Improve loss cost and expense outcomes on liability and prof. lines
- Earlier prediction of claim severity
- Enhanced risk engineering services
- More accurate loss coding, etc.

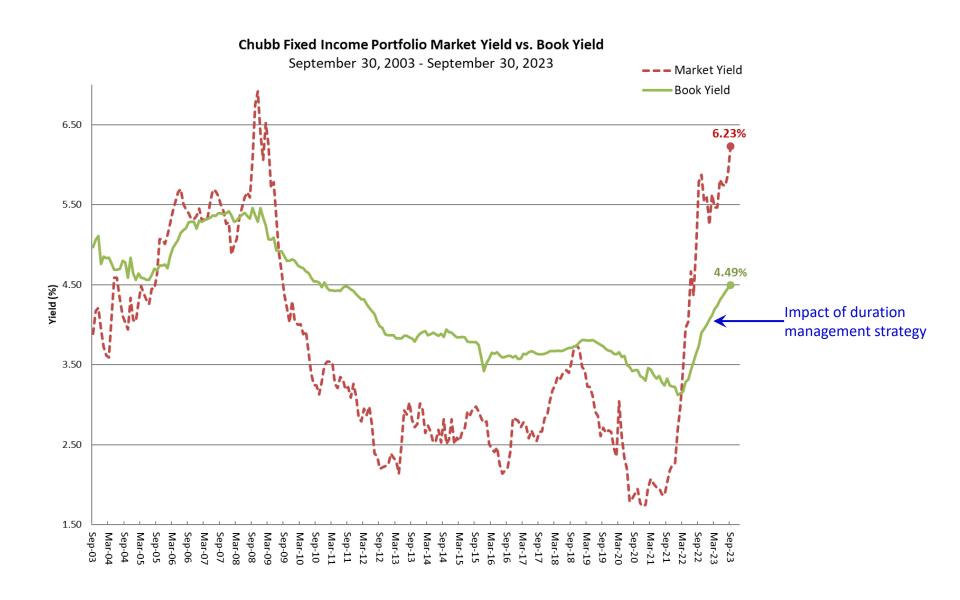


# Chubb Limited Investor Presentation

December 2023

Tim Boroughs
Executive Vice President, Chubb Group
Chief Investment Officer

### Chubb Fixed Income Portfolio: Market Yield vs. Book Yield





### **Explanatory Note**

This document and the remarks made during the presentation today may contain forward-looking statements as defined in the Private Securities Litigation Reform Act of 1995. Words such as "believe," "anticipate," "estimate," "project," "should," "plan," "expect," "intend," "hope," "feel," "foresee," "will likely result," or "will continue," and similar expressions, may identify forward-looking statements which may include statements related to Company performance including 2023 performance, growth opportunities, strategic initiatives, pricing and business mix, investments and acquisitions, and economic and insurance market conditions. Such statements involve risks and uncertainties that could cause actual results to differ materially, including, without limitation, the following: competition, pricing and policy term trends, the levels of new and renewal business achieved, the frequency of unpredictable catastrophic events, actual loss experience, uncertainties in the reserving or settlement process, integration activities and performance of acquired companies, loss of key employees or disruptions to our operations, new theories of liability, judicial, legislative, regulatory and other governmental developments, litigation tactics and developments, investigation developments and actual settlement terms, the amount and timing of reinsurance recoverable, credit developments among reinsurers, rating agency action, possible terrorism or the outbreak and effects of war, economic, political, regulatory, insurance and reinsurance business conditions, potential strategic opportunities including acquisitions and our ability to achieve and integrate them, as well as management's response to these factors, and other factors identified in our filings with the Securities and Exchange Commission. You are cautioned not to place undue reliance on these forward-looking statements, which speak only as of the date on which they are made. The Company undertakes no obligation to publicly update or review any forward-looking statements, whether as a result of new information, future events, or otherwise.

This document and the remarks made during the presentation today may also contain non-GAAP financial measures. Reconciliations of these non-GAAP financial measures to the most direct comparable GAAP measures and related information are provided in our most recent quarterly earnings press release and financial supplement, which are available on the Investor Relations section of our website at investors.chubb.com, and in the pages that follow in this presentation.

(in millions of U.S. dollars)

The following non-GAAP financial measures, which may be defined differently by other companies, are important for an understanding of our overall results of operations and financial condition. However, they should not be viewed as a substitute for measures determined in accordance with generally accepted accounting principles (GAAP).

**As Adjusted results**: Effective January 1, 2023, the company adopted the Long-Duration Targeted Improvements (LDTI) U.S. GAAP guidance, which principally impacted the Life Insurance segment. Financial data for the prior reporting periods in this report are adjusted, as applicable, and are presented in accordance with the new guidance.

#### **Core Operating Income**

Core operating income, net of tax, relates only to Chubb income, which excludes noncontrolling interests. It excludes from Chubb net income attributable to Chubb the after-tax impact of adjusted net realized gains (losses), market risk benefit gains (losses), Cigna and Chubb integration expenses, the amortization of fair value adjustment of acquired invested assets and long-term debt related to certain acquisitions. We believe this presentation enhances the understanding of our results of operations by highlighting the underlying profitability of our insurance business. We exclude adjusted net realized gains (losses) because the amount of these gains (losses) are heavily influenced by, and fluctuate in part according to, the availability of market opportunities. We exclude the amortization of fair value adjustments on purchased invested assets and long-term debt related to certain acquisitions due to the size and complexity of these acquisitions. We also exclude Cigna and Chubb integration expenses, which are incurred by the overall company and are included in Corporate. These expenses include legal and professional fees and all other costs directly related to the integration activities of the Cigna and Chubb Corp acquisition. The costs are not related to the on-going activities of the individual segments and are therefore also excluded from our definition of segment income. We believe these integration expenses are not indicative of our underlying profitability, and excluding these integration expenses facilitates the comparison of our financial results to our historical operating results. References to core operating income measures mean net of tax, whether or not noted.

The following table presents the reconciliation of Chubb net income to Core operating income:

	LTM LTM		As	Adjusted			LTM Q3 YTD	Full Year		
	Q3	YTD	Q	3 YTD	Fu	ıll Year	Fu	ll Year	'23 vs. '20	'22 vs. '19
	2	2023 2		2020 202		2022		2019	Change	Change
Net income, as reported	\$	7,039	\$	2,288	\$	5,246	\$	4,454	208%	18%
Amortization of fair value adjustment of acquired invested assets and long-term debt, pre-tax		3		(103)		(20)		(140)		
Tax (expense) benefit on amortization adjustment		(13)		18		1		26		
Cigna and Chubb integration expenses, pre-tax		(73)		(14)		(48)		(23)		
Tax benefit on Cigna and Chubb integration expenses		17		2		10		4		
Adjusted net realized gains (losses), pre tax (1)		(521)		(580)		(1,336)		(39)		
Tax (expense) benefit on adjusted net realized gains (losses)		184		52		130		(15)		
Market risk benefits gains (losses), pre- and after-tax		(159)		-		80		-		
Core operating income	\$	7,601	\$	2,913	\$	6,429	\$	4,641	162%	39%

<sup>(1)</sup> Excludes realized gains and losses on crop derivatives and includes Net realized gains (losses) related to unconsolidated entities.

(in millions of U.S. dollars, except ratios)

#### **Core operating ROE and Core operating ROTE**

Core operating return on equity (ROE) and Core operating return on tangible equity (ROTE) are annualized non-GAAP financial measures. The numerator includes core operating income (loss), net of tax. The denominator includes the average Chubb shareholders' equity for the period adjusted to exclude unrealized gains (losses) on investments, current discount rate on future policy benefits (FPB), and instrument-specific credit risk – market risk benefits (MRB), all net of tax and attributable to Chubb. For the ROTE calculation, the denominator is also adjusted to exclude Chubb goodwill and other intangible assets, net of tax. These measures enhance the understanding of the return on shareholders' equity by highlighting the underlying profitability relative to shareholders' equity and tangible equity excluding the effect of these items as these are heavily influenced by changes in market conditions. We believe ROTE is meaningful because it measures the performance of our operations without the impact of goodwill and other intangible assets.

				_	Q3 YTD
	Q3 YTD		Q3 YTD Q3 YTD		
		2023		2020	Change
Chubb net income	\$	5,728	\$	1,115	
Core operating income	\$	5,927	\$	1,873	
Equity - beginning of period, as reported	\$	50,519	\$	55,259	
Less: unrealized gains (losses) on investments, net of deferred tax		(7,279)		2,543	
Less: changes in current discount rate on FPB, net of deferred tax		(75)		-	
Less: changes in instrument-specific credit risk on MRB, net of deferred tax		(24)			
Equity - beginning of period, as adjusted	\$	57,897	\$	52,716	
Less: Chubb goodwill and other intangible assets, net of tax		20,455		20,012	
Equity - beginning of period, as adjusted ex Chubb goodwill and other intangible assets	\$	37,442	\$	32,704	
Equity - end of period, as reported	\$	52,373	\$	56,413	
Less: unrealized gains (losses) on investments, net of deferred tax		(8,953)		3,967	
Less: changes in current discount rate on FPB, net of deferred tax		404		-	
Less: changes in instrument-specific credit risk on MRB, net of deferred tax		(21)		-	
Equity - end of period, as adjusted	\$	60,943	\$	52,446	
Less: Chubb goodwill and other intangible assets, net of tax		23,450		19,802	
Equity - end of period, as adjusted ex Chubb goodwill and other intangible assets	\$	37,493	\$	32,644	
Weighted average equity, as reported	\$	51,446	\$	55,836	
Weighted average equity, as adjusted	\$	59,420	\$	52,581	
Weighted average equity, as adjusted ex goodwill and other intangible assets	\$	37,468	\$	32,674	
ROE		14.8%		2.7%	
Core operating ROTE		21.1%		7.6%	13.5 [
Core operating ROE		13.3%		4.7%	8.6 [

(in millions of U.S. dollars)

#### Adjusted net investment income

Adjusted net investment income is net investment income excluding the amortization of the fair value adjustment on acquired invested assets from certain acquisitions, and including investment income from partially-owned investment companies (private equity partnerships) where our ownership interest is in excess of 3% that are accounted for under the equity method. We believe this measure is meaningful as it highlights the underlying performance of our invested assets and portfolio management in support of our lines of business.

The following table presents a reconciliation of net investment income to adjusted net investment income:

	I	ТМ	LTM		LTM Q3 YTD	
				3 YTD	'23 vs. '20	
				2020	Change	
Net investment income	\$	4,619	\$	3,386	36.4%	
Less: Amortization expense of fair value adjustment on acquired invested assets		(19)		(125)		
Add: Other income from private equity partnerships		336		88		
Adjusted net investment income	\$	4,974	\$	3,599	39.1%	

#### Life Insurance net premiums written and deposits (Global life revenue)

Global life revenue includes deposits collected on universal life and investment contracts (life deposits). Life deposits are not reflected as revenues in our consolidated statements of operations in accordance with GAAP. However, we include life deposits in presenting growth in our life insurance business because new life deposits are an important component of production and key to our efforts to grow our business.

<u>-</u>	Q3 YTD		LTM		LTM		LTM Q3 YTD	
			Q3 YTD Q3 Y			Q3 YTD Q3 YTD		'23 vs. '20
_	2023			2020	Change			
Life Insurance net premiums written	\$	5,220	\$	2,496	109%			
Life Insurance deposits		1,464		1,519				
Global life revenue	\$	6,684	\$	4,015	66%			

(in millions of U.S. dollars)

#### P&C underwriting income and P&C CAY underwriting income ex Cats

P&C underwriting income excludes the Life Insurance segment and is calculated by subtracting adjusted losses and loss expenses, adjusted policy benefits, policy acquisition costs and administrative expenses from net premiums earned. We use underwriting income and operating ratios to monitor the results of our operations without the impact of certain factors, including net investment income, other income (expense), interest expense, amortization expense of purchased intangibles, Cigna and Chubb integration expenses, income tax expense and adjusted net realized gains (losses), and market risk benefit gains (losses). P&C CAY underwriting income excluding catastrophe losses (Cats) is P&C underwriting income (loss) adjusted to exclude P&C Cats and prior period development (PPD). We believe it is useful to exclude Cats, as they are not predictable as to timing and amount, and PPD as these unexpected loss developments on historical reserves are not indicative of our current underwriting performance. We believe the use of these measures enhances the understanding of our results of operations by highlighting the underlying profitability of our insurance business.

The following table presents a reconciliation of Underwriting income to P&C underwriting income to P&C CAY underwriting income ex Cats:

	LTM		LTM		LTM Q3 YTD	
	Q3 YTD 2023			3 YTD	'23 vs. '20 Change	
				2020		
Net premiums earned	\$	44,359	\$	32,622		
Adjusted losses and loss expenses/policy benefits (1)		27,101		22,507		
Policy acquisition costs		8,066		6,395		
Administrative expenses		3,875		3,011		
Underwriting income		5,317		709		
Life Insurance segment underwriting income (loss)		253		(65)		
P&C underwriting income	\$	5,064	\$	774	554%	
Catastrophe reinstatement premiums expensed - pre-tax		(6)		(27)		
Catastrophe losses - pre-tax		1,922		3,366		
Favorable prior period development (PPD) - pre-tax		(763)		(422)		
P&C CAY underwriting income ex Cats	\$	6,229	\$	3,745	66%	

<sup>(1)</sup> Includes realized gains and losses on crop derivatives and excludes gains and losses from fair value changes in separate account liabilities.