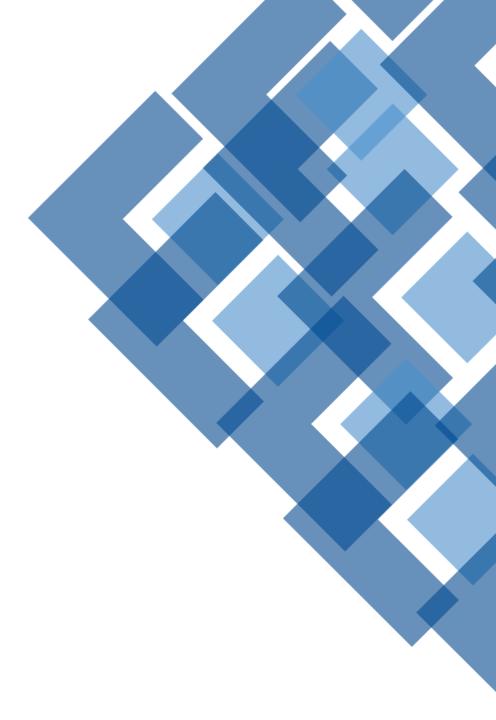


Insurance Mergers & Acquisitions – Reading the Tea Leaves

Presentation at CAS Centenary Meeting

Jerry Theodorou

Conning November 11, 2014



Insurance M&A – Reading the Tea Leaves, Agenda

Why Care About M&A?

History of U.S. Insurance M&A

Recent U.S. P-C M&A Activity, 2013 versus 2014

Trends in 2014 Insurance M&A through Q3 Shaping the Future



Why Care About M&A?

It can affect careers, positively or negatively

Creates new product opportunities from combination

Opens new geographic expansion opportunities

Introduces potential for reductions from staff function consolidation

M&A as leading indicator of the industry

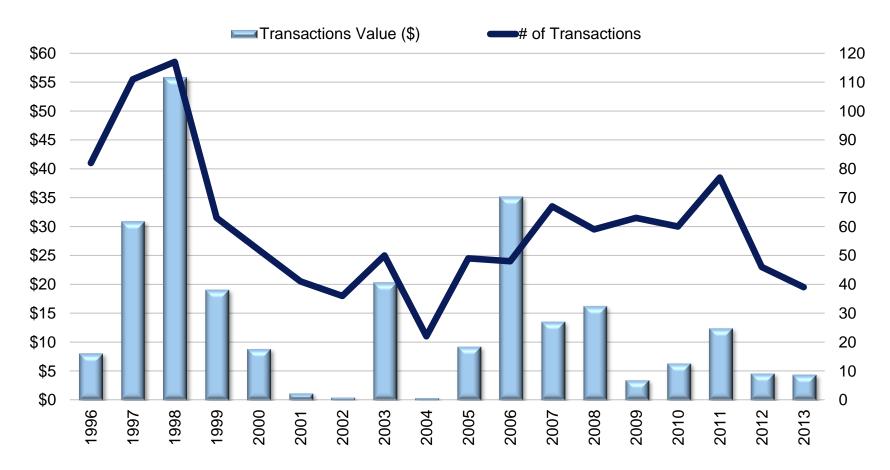
M&A builds strong companies, and takes out weaker ones

Points to future landscape of the industry from the trends and patterns characterizing M&A transactions



U.S. P-C Insurance M&A

Historical U.S.* Insurance Mergers & Acquisitions, Property-Casualty Sector (\$ in billions)



Note: This graph is adjusted to exclude Associates First Capital acquisition by Citigroup in 2000.

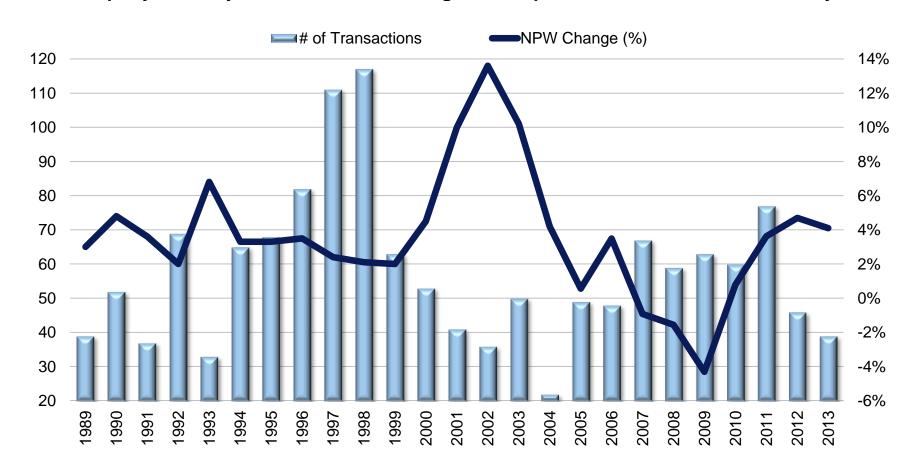
Source: Public announcements (press releases or other public disclosures), Conning analysis



^{*}This graph includes transactions where a U.S. company was the acquirer and/or the target.

P-C Insurance M&A and the Insurance Cycle

U.S.* Property-Casualty Insurance-Related Mergers & Acquisitions versus the Insurance Cycle

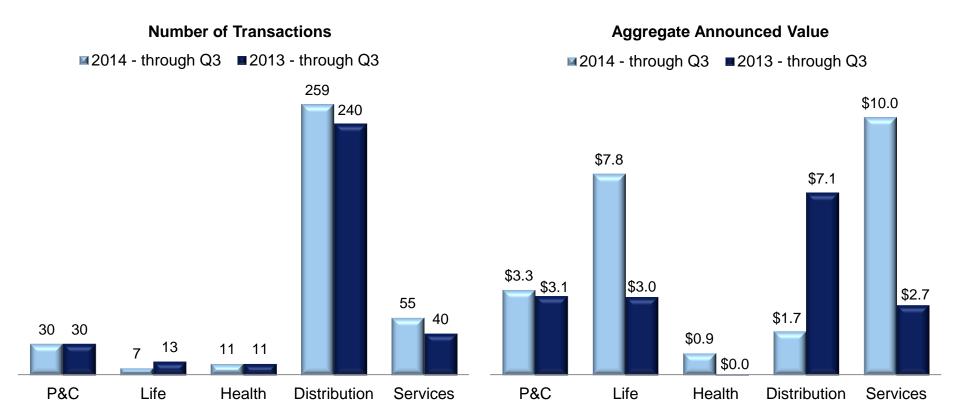


^{*}This graph includes transactions where a U.S. company was the acquirer and/or the target. Source: Public announcements, Conning analysis



Current Insurance M&A – YTD 2014 versus YTD 2013

U.S.* Insurance-Related Mergers & Acquisitions by Sector 2014 – through Q3 versus 2013 – through Q3 (\$ in billions)



^{*}This graph includes transactions where a U.S. company was the acquirer and/or the target. Source: Public announcements, Conning analysis



Six Trends in Insurance M&A -- CANDID

Customer

Analytics

Niche

Distribution

nternational

Divestiture



Customer

Three of the five \$1 billion + insurance M&A transactions in 2014 through Q3 were of claims adjusting firms. The claims function is the closest link to the customer in the insurance value chain

| Acquirer | Target | Target Description | Transaction Value (\$ in millions) |
|---|---|---------------------------|--|
| Kohlberg Kravis Roberts & Co. LLP | Sedgwick Claims Management Services, Inc. | Loss adjuster | \$2,400 |
| Starr International Co. and Partners Group AG | MultiPlan, Inc. | Health claims | 4,400 |
| Onex Corp. | York Risk Services Group, Inc. | Loss adjuster | 1,325 |
| Kohlberg Kravis Roberts & Co. | T&H Global Holdings LLC | Third-party administrator | N/A |
| Stone Point Capital LLC | LTCG | Health claims | N/A |
| York Risk Services Group, Inc. | CareWorks Ltd. | Third-party administrator | N/A |
| | American Claims Services, Inc. | Loss adjuster | N/A |
| | Bickmore and Associates, Inc. | Third-party administrator | N/A |
| | Donald K. Sams & Associates, Inc. | Loss adjuster | N/A |



Analytics

Analytics and technology have been identified as the number one concern at both mutual insurers (Conning Survey of Mutual Insurers) as well as reinsurers (PWC survey 2014)

| Acquirer | Target | Target Description | Transaction Value (\$ in millions) |
|--------------------------------|--|-------------------------|--|
| Verisk Analytics, Inc. | EagleView Technology Corp. | IT | \$650 |
| Summit Partners LP | ABILITY Network Inc. | IT | 550 |
| Solera Holdings, Inc. | Insurance and services division of Pittsburgh Glass Works LLC | IT | 280 |
| | Autosoft Srl. | Claims Software (Italy) | N/A |
| Xerox Corp. | ISG Holdings, Inc. | ВРО | 230 |
| First American Financial Corp. | Interthinx, Inc. | Data analytics | 155 |



Value in Analytics

The potential of advanced analytics to bring significant improvement to the insurance industry is reflected in the profit margins of publicly-traded insurance technology firms

| Company | 2013 Revenue Growth | EBIDTA Margin |
|------------------------|------------------------|------------------|
| Solera Holdings, Inc. | 6% | 37% |
| Verisk Analytics, Inc. | 13% | 47% |
| Ebix, Inc. | 3% | 42% |
| Average | 7% | 42% |



Niche

Close to three quarters of outperforming property-casualty insurers (those with long-term combined ratio ≥ 10 points better than industry average) are specialists

| Acquirer | Target | Target Description | Transaction Value (\$ in millions) |
|--|-------------------------------------|-----------------------|--|
| TPG Capital LP | The Warranty Group, Inc. | Warranty/Surety | \$1,500 |
| Validus Holdings Ltd. (Bermuda) | Western World Insurance Group, Inc. | E&S | 690 |
| Fairfax Financial Holdings Ltd. (Canada) | Pethealth, Inc. | Pet insurance | 92 |
| Randall & Quilter Investment Holdings plc (U.K.) | Accredited Holding Corp. | Bail and surety bonds | 25 |



Distribution

One way for insurers to get closer to the customer is to control the distribution, a strategy exemplified by insurers acquiring program managers, MGAs and MGUs

| | | | Transaction | |
|--|--|-----------------------|-------------------------------|--|
| Acquirer | Target | Target Description | Value (\$ in millions) | |
| Fairfax Financial Holdings Ltd. (Canada) | Motor Transport Underwriters, Inc. | Program manager | N/A | |
| Houston International Insurance Group Ltd. | The Compass Group, Inc. | MGU | N/A | |
| Liberty Mutual Insurance Group | Hughes Insurance | MGA | N/A | |
| State Automobile Mutual Insurance Co. | Partners General Insurance Agency, LLC | MGU | N/A | |



International

Many of the largest transactions of 2014 YTD (and 2013) were cross-border, reflecting insurers' recognition of the premium growth potential outside the U.S.

| Acquirer | Target | Target Description | Transaction Value (\$ in millions) |
|--|---|-----------------------|------------------------------------|
| ACE Ltd. | P&C business from Itaú Seguros S.A. Brazil | Brazil | \$685 |
| | The Siam Commercial Samaggi Insurance Public Co. Ltd. | Thailand | 185 |
| Allied World Assurance Co. Holdings AG | RSA Hong Kong Ltd. and RSA Singapore | Hong Kong/Singapore | 215 |
| Liberty Mutual Insurance Group | Uni.Asia General Insurance Bhd. | Malaysia | 113 |
| Fairfax Financial Holdings Ltd. (Canada) | PT Batavia Mitratama Insurance | Indonesia | N/A |
| Starr International Co. (Bermuda) | Dazhong Insurance Co. Ltd. | China | N/A |



Divestiture/Distress

Reserve increases and operating losses drive motivated sellers to seek acquirers

| Acquirer | Target | Target Description | Transaction Value (\$ in millions) |
|-------------------------------------|---|----------------------------|--|
| American Financial Group, Inc. | Summit Holdings Southeast, Inc. | Workers Comp | \$250 |
| Enstar Group, Inc. | Companion Property & Casualty Insurance Group | Commercial & residential | 218 |
| ACP Re Ltd. | Tower Group International Ltd. | Insurance/Reinsurance | 172 |
| Catalina Holdings Ltd. | SPARTA Insurance Holdings, Inc. | Specialty programs | N/A |
| The Motorists Insurance Group, Inc. | Consumers Insurance USA, Inc. | Personal & commercial auto | N/A |



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