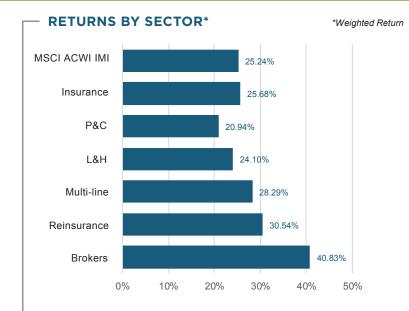


GLOBAL INSURANCE STOCK REVIEW: THE YEAR 2019

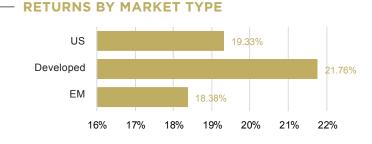
As has frequently occurred over the years, insurance stocks surged in the fourth quarter of 2019 after the "storm season" third quarter proved benign. Last year, however, the industry didn't outperform the general market during this period as it usually does, but rather just seemed to go along for the ride as world equities markets advanced almost in unison. When markets closed on December 31, the best measure of global stock performance, the MSCI All Countries World Index, had gained 25.2% for the full year, while the IIS Global Aggregate added 25.7%. It may be a bit of a stretch to say our industry outperformed the overall market last year, then, but at least we kept pace.

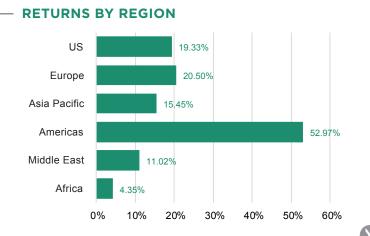
The industry's best performing sector globally in 2019 was Insurance Brokers, posting a stellar 41% gain. Rising rate levels and continued economic expansion stimulated strong revenue gains and margin expansion at most brokerage firms, in both developed and emerging markets. The leaders in this group were small mostly cap emerging markets firms. TQM Corporation of Thailand soared 222% as it experienced rapid growth from a small base. EHealth, an American Medicare enrollment specialist, finished the year up 150%, and Brazilian intermediary Wiz Solucoes gained 121% for the year. 2019 was the kind of year for brokers in which Arthur J. Gallagher was the group's worst performer in spite of recording a gain of 32%.

Also benefitting from rising rates were the Reinsurers, the second ranking sector for 2019. The group rose 30.5%, with a strong fourth quarter performance: reinsurers ranked dead last among industry sectors for the first nine months of the year. Three Reinsurers added more than 40% for the year (Hannover Re, up 49%; Renaissance Re, up 48% and Munich Re, up 41%). Other than beleaguered Maiden Holdings (down 55%), the only significant











reinsurers to suffer share price declines were China Re (down 18%) and SCOR (down 2%).

Multi Line insurers secured third place among industry sector performance for last year, gaining 28%. The gains were widespread and strong, as the top eight leaders in the group were each up more than 40% and hailed from eight different countries. Most impressive were Sul America of Brazil, adding 108% and Syarikat Takaful of Malaysia, which was up 57%. Laggards in the ML sector were Saga, the UK older-age market specialist (down 44%) and IDI Insurance of Israel, which slipped 25% on declining revenues.

The Life & Health group ranked fourth for 2019 with a 24% gain. In spite of lower-for-longer interest rates' damaging effect on investment portfolio yields, a number of life insurers have managed heartening premium gains, and investors' gloomy mood about the sector is lifting. IA Financial, better known in Canada as Industrial Alliance, soared 77% to lead the L&H sector last year. Asian giant China Life was up 70% as revenues continued to grow faster than the country's underlying economy. HDFC, an Indian insurer affiliated with a leading mortgage bank, gained 60%. While these and 15 other life insurers were up more than 40% in 2019, all did not flourish. Hanwha Life of Korea plunged 47% and Japan Post Insurance dropped 22%, as many traditional insurers struggled to cope with higher customer demands on products and customer service.

It is a very good year indeed for insurance stocks when the worst performing sector is up 21%. That was the case in 2019, when the Property & Casualty group enjoyed such a gain and found themselves in the cellar of our industry rankings. Sixteen issues from six different countries were up more than 30% in the widespread favorable period. Mexican auto insurer Qualitas Controladora continued its torrid pace, advancing 103% for the year. American Excess & Surplus Lines specialist Kinsale gained 84%, as its focus on medium-sized, high hazard accounts has found a profitable niche. Far removed from the performance of these and other leaders, the laggard list was dominated last

year by Korean insurers, namely Hanwha General (down 54%), Hyundai Marine & Fire (down 37%), DB Insurance (down 28%) and Lotte Nonlife (down 24%). Meritz and Samsung Fire were also on the laggards list, making it a complete rout for the Korean issues last year.

Regional performance differences were relatively small in 2019. Developed markets ex-US were up 22%, largely because of European and Americas (in this case South America) issues in Property & Casualty and Asian stocks in Life & Health. US insurance stocks added 19% and Emerging Markets insurers gained 18%, so differences were scant. The only performance outliers were Africa, which only eked out a 4% gain, and the Middle East, which was up 11%.

There was an unusual patter of performance by market capitalization last year. Small Cap and Large Cap insurers performed the worst, each gaining 11%. Medium and Medium Large Cap issues, by contrast, were up 26% and 28% respectively. Not all, but many of the largest insurers are struggling to grow in the rapidly changing insurance market, burdened with legacy IT systems, bloated infrastructures and outdated product lines. Nimble smaller competitors are gaining market share rapidly, and these developments are evident in the stock price performance described herein.

With the S&P 500 at a record level and many international equities markets at or near all time highs, continued strong performance for insurance stocks cannot be assured even with solid fundamentals and below-market valuations. A long overdue stock market correction would not leave insurance stock unscathed. This would seem to be a good time to play it safe with respect to insurance stocks: concentrate on the companies with the strongest balance sheets and the most battle-tested management teams. Caution advised!

Mike Morrissey, CFA *President and CEO*February 2020





Leaders and Laggards: Multi-Line

| LEADERS | | |
|------------------------------------|--------------|--------|
| SUL AMERICA UNITS SA | Americas | 108.2% |
| SYARIKAT TAKAFUL MALAYSIA KELUARGA | Asia Pacific | 56.8% |
| ASSURANT INC | US | 49.8% |
| UNIPOL GRUPPO FINANZIARIO | Europe | 48.4% |
| ZURICH INSURANCE GROUP AG | Europe | 46.0% |
| MENORAH MIVTACHIM HOLDINGS LTD | Middle East | 42.3% |
| BAJAJ FINSERV LTD | Asia Pacific | 41.9% |
| GJENSIDIGE FORSIKRING | Europe | 41.6% |
| HARTFORD FINANCIAL SERVICES GROUP | US | 39.7% |
| BB SEGURIDADE SA | Americas | 38.6% |
| AXA SA | Europe | 38.3% |
| AGEAS SA | Europe | 38.1% |
| BALOISE HOLDING AG | Europe | 36.0% |
| CHINA PACIFIC INSURANCE (GROUP) LT | Asia Pacific | 35.0% |
| AMERICAN INTERNATIONAL GROUP INC | US | 33.6% |

| LAGGARDS | | |
|------------------------------------|---------------------|--------|
| SAGA PLC | Europe | -44.2% |
| IDI INSURANCE COMPANY LTD | Middle East | -25.2% |
| NATIONAL GENERAL HOLDINGS CORP | US | -8.0% |
| AL RAJHI COMPANY FOR COOPERATIVE I | MAPPING REQUIRED | -5.1% |
| AMERICAN NATIONAL INSURANCE | US | -5.0% |
| WATFORD HOLDINGS LTD | US | -5.0% |
| GRUPO CATALANA OCCIDENTE SA | Europe | -3.8% |
| PZU SA | Europe | -3.0% |
| ASR NEDERLAND NV | Europe _. | -0.2% |
| HELVETIA HOLDING AG | Europe | 4.9% |
| MAPFRE SA | Europe | 5.6% |
| CLAL INSURANCE ENTERPRISES LTD | Middle East | 6.8% |
| SAMPO | Europe | 8.0% |
| FAIRFAX FINANCIAL HOLDINGS SUB VOT | Americas | 8.8% |
| PROTECTOR FORSIKRING | Europe | 8.8% |

Leaders and Laggards: Property & Casualty

| LEADERS | | |
|------------------------------------|--------------|--------|
| QUALITAS CONTROLADORA | Americas | 103.2% |
| KINSALE CAPITAL GROUP INC | US | 83.7% |
| ARCH CAPITAL GROUP LTD | US | 60.5% |
| ICICI LOMBARD GENERAL INSURANCE CO | Asia Pacific | 57.9% |
| INTACT FINANCIAL CORP | Americas | 52.3% |
| FIDELITY NATIONAL FINANCIAL INC | US | 48.7% |
| COFACE SA | Europe | 48.0% |
| WR BERKLEY CORP | US | 43.8% |
| CINCINNATI FINANCIAL CORP | US | 38.9% |
| ALLSTATE CORP | US | 38.8% |
| FIRST AMERICAN FINANCIAL CORP | US | 34.6% |
| LANCASHIRE HOLDINGS LTD | Europe | 34.3% |
| QBE INSURANCE GROUP LTD | Asia Pacific | 34.1% |
| RLI CORP | US | 33.2% |
| WHITE MOUNTAINS INSURANCE GROUP LT | US | 30.2% |
| ASSURED GUARANTY LTD | US | 30.1% |
| ERIE INDEMNITY CLASS A | US | 27.1% |
| HANOVER INSURANCE GROUP INC | US | 26.8% |
| AMBAC FINANCIAL GROUP INC | US | 25.1% |
| PROGRESSIVE CORP | US | 25.1% |

| LAGGARDS | | |
|------------------------------------|--------------|--------|
| HANWHA GENERAL INSURANCE LTD | Asia Pacific | -53.9% |
| HYUNDAI MARINE & FIRE INSURANCE LT | Asia Pacific | -36.7% |
| DB INSURANCE LTD | Asia Pacific | -28.4% |
| LOTTE NON-LIFE INSURANCE LTD | Asia Pacific | -24.2% |
| UNIVERSAL INSURANCE HOLDINGS INC | US | -24.2% |
| UNITED INSURANCE HOLDINGS CORP | US | -22.8% |
| MERITZ FIRE & MARINE INSURANCE LTD | Asia Pacific | -21.3% |
| UNITED FIRE GROUP INC | US | -18.9% |
| GLOBAL INDEMNITY LTD CLASS A | US | -15.3% |
| SAMSUNG FIRE & MARINE INSURANCE LT | Asia Pacific | -12.8% |
| HERITAGE INSURANCE HOLDINGS INC | US | -8.5% |
| QATAR INSURANCE | Middle East | -8.1% |
| PROASSURANCE CORP | US | -7.9% |
| STATE AUTO FINANCIAL CORP | US | -7.8% |
| PROSIGHT GLOBAL INC | US | -7.1% |
| CHOLAMANDALAM FINANCIAL HOLDINGS L | Asia Pacific | -6.8% |
| HCI GROUP INC | US | -6.8% |
| HISCOXLTD | Europe | -6.6% |
| PALOMAR HOLDINGS INC | US | -3.3% |
| SUNCORP GROUP LTD | Asia Pacific | -1.8% |



Leaders and Laggards: Life & Health

| LEADERS | | |
|------------------------------------|--------------|-------|
| IA FINANCIAL INC | Americas | 77.4% |
| CHINA LIFE INSURANCE LTD A | Asia Pacific | 69.9% |
| HDFC LIFE INSURANCE COMPANY LTD | Asia Pacific | 58.9% |
| SBI LIFE INSURANCE COMPANY LTD | Asia Pacific | 57.9% |
| PING AN INSURANCE (GROUP) OF CHINA | Asia Pacific | 54.0% |
| POWER CORPORATION OF CANADA | Americas | 51.2% |
| POSTE ITALIANE | Europe | 50.8% |
| POWER FINANCIAL CORP | Americas | 50.4% |
| MANULIFE FINANCIAL CORP | Americas | 49.1% |
| PHOENIX GROUP HOLDINGS PLC | Europe | 48.3% |
| TRUPANION INC | US | 47.1% |
| ICICI PRUDENTIAL LIFE INSURANCE CO | Asia Pacific | 46.3% |
| LEGAL AND GENERAL GROUP PLC | Europe | 45.5% |
| SUN LIFE FINANCIAL INC | Americas | 42.7% |
| GLOBE LIFE INC | US | 42.3% |

| LAGGARDS | | |
|------------------------------------|--------------|--------|
| HANWHA LIFE INSURANCE LTD | Asia Pacific | -47.2% |
| JAPAN POST INSURANCE LTD | Asia Pacific | -21.9% |
| DISCOVERY LTD | Africa | -21.0% |
| TONG YANG LIFE INSURANCE LTD | Asia Pacific | -19.2% |
| JAPAN POST HOLDINGS LTD | Asia Pacific | -14.1% |
| MIRAE ASSET LIFE LTD | Asia Pacific | -13.5% |
| SAMSUNG LIFE LTD | Asia Pacific | -12.0% |
| BANGKOK LIFE ASSURANCE PCL | Asia Pacific | -11.7% |
| JUST GROUP PLC | Europe | -10.4% |
| CITIZENS INC CLASS A | US | -10.2% |
| RAND MERCHANT INSURANCE HOLDING LT | Africa | -9.9% |
| CHINA TAIPING INSURANCE HLDGS LTD | Asia Pacific | -9.2% |
| GENWORTH FINANCIAL A INC | US | -5.6% |
| FBL FINANCIAL GROUP INC CLASS A | US | -5.4% |
| CHINA LIFE INSURANCE LTD | Asia Pacific | -4.9% |

Leaders and Laggards: Reinsurance

| LEADERS | | |
|------------------------------------|----------|-------|
| HANNOVER RUECK | Europe | 49.3% |
| RENAISSANCERE HOLDING LTD | US | 47.8% |
| MUENCHENER RUECKVERSICHERUNGS-GESE | Europe | 41.1% |
| IRB BRASIL RESSEGUROS SA | Americas | 39.4% |
| EVEREST RE GROUP LTD | US | 30.2% |

| LAGGARDS | | |
|----------------------------------|--------------|--------|
| MAIDEN HOLDINGS LTD | US | -54.5% |
| CHINA REINSURANCE (GROUP) CORP H | Asia Pacific | -17.5% |
| SCOR | Europe | -2.4% |
| KOREAN REINSURANCE | Asia Pacific | 1.4% |
| THIRD POINT REINSURANCE LTD | US | 9.1% |

Leaders and Laggards: Brokers

| LEADERS | | |
|------------------------------------|--------------|------|
| TQM CORPORATION PCL | Asia Pacific | 222% |
| EHEALTH INC | US | 150% |
| WIZ SOLUCOES E CORRETAGEM DE SEGUR | Americas | 121% |

| LAGGARDS | | |
|--------------------------|----|-----|
| ARTHUR J GALLAGHER | US | 32% |
| CRAWFORD CLASS A | US | 33% |
| WILLIS TOWERS WATSON PLC | US | 35% |