

The Insurance Market Report

2017

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Introduction

Introduction



- In 2017, Gross Written Premiums (GWP) in the Saudi insurance market reached SR 36.5 Billion, down from SR 36.8 Billion in 2016. which represents a decrease of (1%) compared to a 1% growth in 2016
- Health insurance GWP, which represents 52% of the insurance market, increased by 2% to reach SR 19 Billion in 2017, while it decreased in 2016 by (2%) to reach SR 18.6 Billion
- General insurance GWP, which represents 44.7% of the insurance market, decreased by (4.9%) to reach SR 16.3 Billion in 2017 compared to an increase in 2016 by 4.1% to SR 17 Billion. Motor insurance represented 68% of General insurance GWP, in which it has decreased from SR 12 Billion in 2016 to SR 11 Billion in 2017
- Protection & Savings (P&S) insurance GWP, which represents 3.1% of the insurance market, increased by 8.5% to reach SR 1.1
 Billion in 2017 compared to SR 1.05 Billion in 2016
- Total number of insurance polices written decreased to 5,666,234 policy in 2017 compared to 7,308,067 policy in 2016

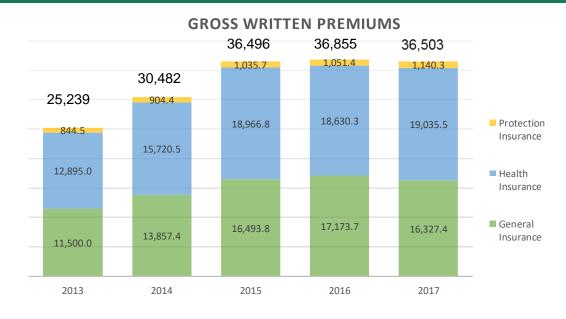
(*) This report is based on the data collected from 33 insurance and reinsurance companies



Insurance Market Performance

Gross Written Premiums

- The overall insurance Gross Written Premiums decreased by SR 352 Million to reach SR 36,5 Billion(1) in 2017, compared to SR 36,8 Billion in 2016
- Health insurance remained the biggest line of business in 2017. Its contribution to total GWP in 2017 was 52% compared to 50% in 2016, while General insurance's contribution to total business volume in 2017 decreased to 45% compared to 47% in 2016
- Protection and Savings insurance remained the smallest line of business, accounting for 3.1% of total GWP with an increase in its written premiums by 8.5% in 2017

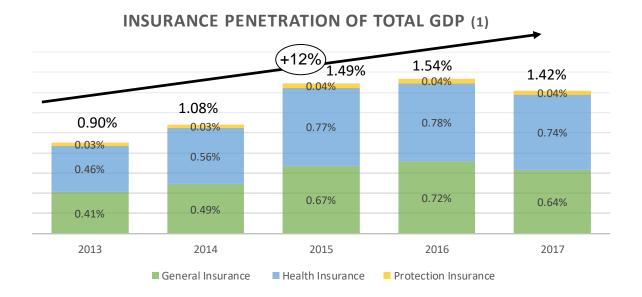


| | 20: | 13 | 20: | 14 | 20: | 15 | 20: | 16 | 20: | 17 | Croudh |
|----------------------|----------|--------|----------|--------|----------|--------|----------|--------|----------|--------|--------|
| Line of Business | SR M | % | Growth |
| Health Insurance | 12,895.0 | 51.1% | 15,720.5 | 51.6% | 18,966.8 | 52.0% | 18,630.3 | 50.5% | 19,035.5 | 52.1% | 2.2% |
| General Insurance | 11,500.0 | 45.6% | 13,857.4 | 45.5% | 16,493.8 | 45.2% | 17,173.7 | 46.6% | 16,327.4 | 44.7% | (4.9)% |
| Protection Insurance | 844.5 | 3.3% | 904.4 | 3.0% | 1,035.7 | 2.8% | 1,051.4 | 2.9% | 1,140.3 | 3.1% | 8.5% |
| Total | 25,239.4 | 100.0% | 30,482.2 | 100.0% | 36,496.3 | 100.0% | 36,855.3 | 100.0% | 36,503.2 | 100.0% | (1.0)% |

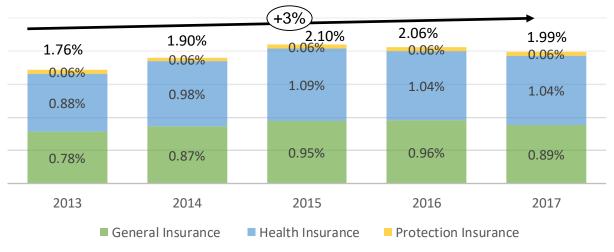
Insurance Penetration



- Insurance penetration of total Gross Domestic Product (GDP) is defined as Gross Written Premiums divided by the total GDP
- Over the past five years, insurance penetration has increased at a compounded annual growth rate (CAGR) of 12%
- In 2017, insurance penetration decreased to 1.42% from 1.54 % in 2016, due to an increase in GDP and a decrease GWP
- Insurance penetration of non-oil GDP is defined as Gross Written Premiums divided by non-oil **GDP**
- In 2017, Insurance penetration on non-oil GDP decreased to 1.99% from 2.06% in 2016
- Insurance penetration of non-oil GDP has increased at an average annual rate of 3% between 2013 and 2017



INSURANCE PENETRATION OF NON-OIL GDP (2)



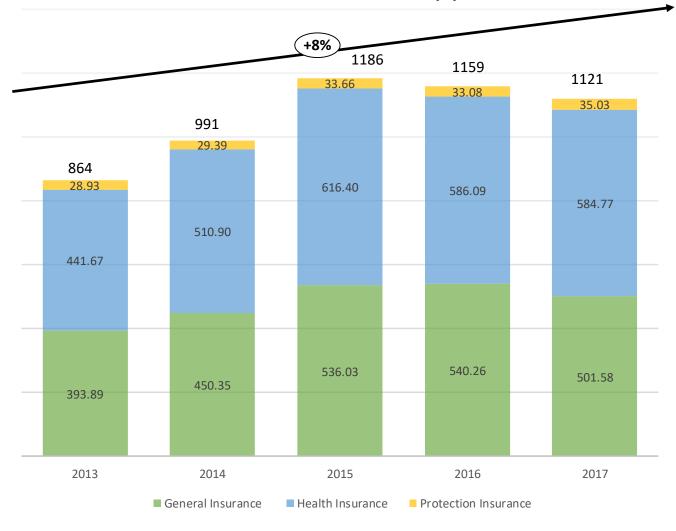
⁽¹⁾ Total GDP of SR 2,795 SR 2,821 SR 2,449, SR 2,398, and SR2,570 Billion in 2013, 2014, 2015, 2016 and 2017, respectively, General Authority for Statistics (2) Non-oil GDP SR 1,471 SR 1,601 SR 1,740, SR 1,790 and SR 1,835 Billion in 2013, 2014, 2015, 2016 and 2017 respectively, General Authority for Statistics

Insurance Density



- Insurance density is defined as Gross Written Premiums per Capita. Insurance density decreased from SR 1159 per Capita in 2016 to SR 1121 per capita in 2017, which represents a (3%) decrease.
- Expenditures per Capita on insurance products have increased by an average annual rate of 8% between 2013 and 2017
- The density of Protection and Savings insurance remained low in absolute terms, and relative to General and Health insurance, at SR 35 per Capita

INSURANCE DENSITY (1)



Gross Written Premiums by Line of Business

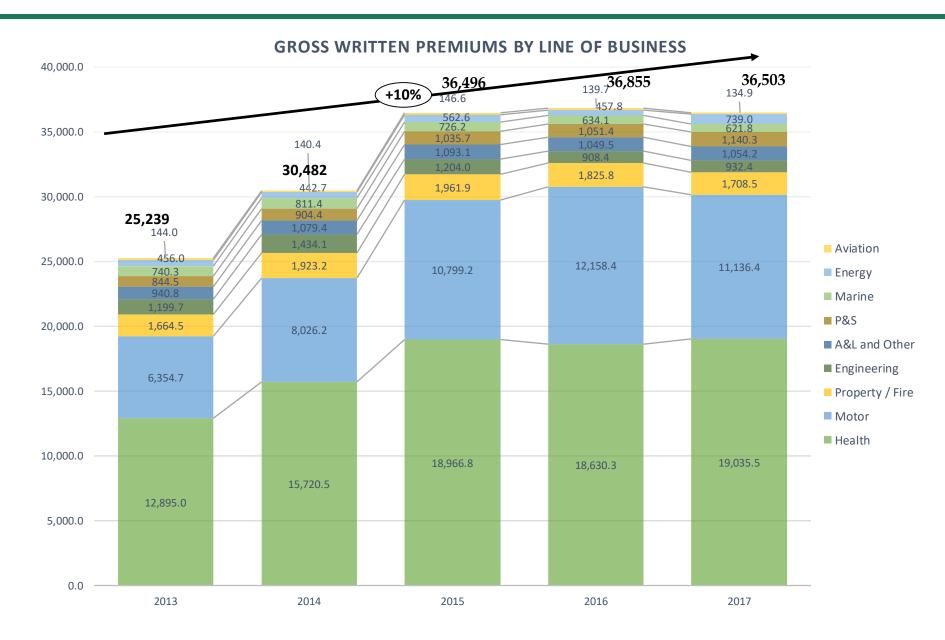


- Motor and Health insurance represent 82.6% of total GWP in 2017
- Health insurance, which includes both compulsory and non-compulsory lines of business, remained the largest line of business in 2017, accounting for 52% of total GWP
- Motor compulsory and non-compulsory lines of business stood in second place with a 30.5% share of total GWP
- Motor underwritten premiums recorded the largest decline rate in 2017 at (8.4%)
- Energy underwritten premiums recorded an increase of 61% in 2017

| | 20 | 13 | 20 | 14 | 20 | 15 | 20 | 16 | 20 | 17 | |
|----------------------------|----------|--------|----------|--------|----------|--------|----------|--------|----------|--------|-------|
| Line of Business | SR M | % | Grow |
| Aviation | 144.0 | 0.6% | 140.4 | 0.5% | 146.6 | 0.4% | 139.7 | 0.4% | 134.9 | 0.4% | (3.4) |
| Energy | 456.0 | 1.8% | 442.7 | 1.5% | 562.6 | 1.5% | 457.8 | 1.2% | 739.0 | 2.0% | 61.4 |
| Engineering | 1,199.7 | 4.8% | 1,434.1 | 4.7% | 1,204.0 | 3.3% | 908.4 | 2.5% | 932.4 | 2.6% | 2.69 |
| Marine | 740.3 | 2.9% | 811.4 | 2.7% | 726.2 | 2.0% | 634.1 | 1.7% | 621.8 | 1.7% | (1.9) |
| Property / Fire | 1,664.5 | 6.6% | 1,923.2 | 6.3% | 1,961.9 | 5.4% | 1,825.8 | 5.0% | 1,708.5 | 4.7% | (6.4) |
| A&L and Other ¹ | 940.8 | 3.7% | 1,079.4 | 3.5% | 1,093.1 | 3.0% | 1,049.5 | 2.8% | 1,054.2 | 2.9% | 0.49 |
| P&S | 844.5 | 3.3% | 904.4 | 3.0% | 1,035.7 | 2.8% | 1,051.4 | 2.9% | 1,140.3 | 3.1% | 8.5% |
| Motor | 6,354.7 | 25.2% | 8,026.2 | 26.3% | 10,799.2 | 29.6% | 12,158.4 | 33.0% | 11,136.4 | 30.5% | (8.4) |
| Health | 12,895.0 | 51.1% | 15,720.5 | 51.6% | 18,966.8 | 52.0% | 18,630.3 | 50.5% | 19,035.5 | 52.1% | 2.29 |
| Total | 25,239.4 | 100.0% | 30,482.2 | 100.0% | 36,496.3 | 100.0% | 36,855.3 | 100.0% | 36,503.2 | 100.0% | (1.0) |

Gross Written Premiums by Line of Business (continued)





Net Written Premiums by Line of Business



Growth

(36.9)%

35.8%

(15.4)%

(10.3)%

18.2%

(3.6)%

3.1%

(3.1)%

1.7%

(0.0)%

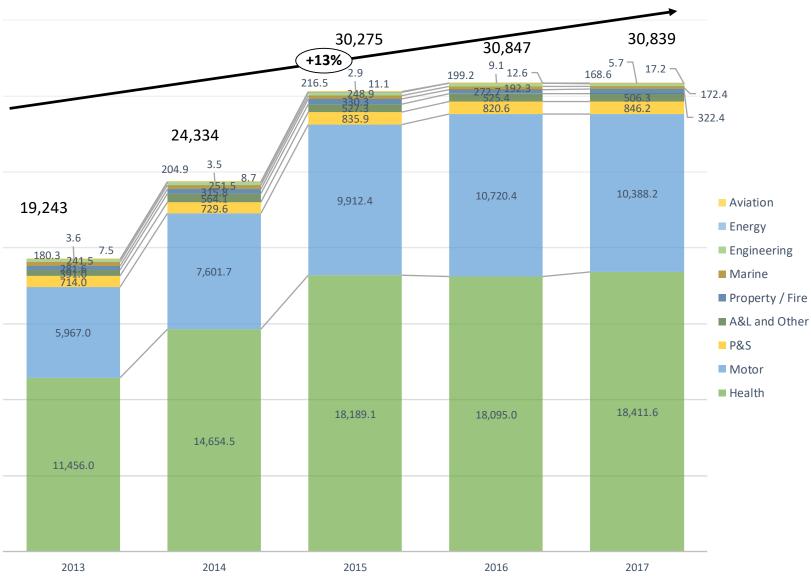
- Net Written Premiums (NWP) is defined as the premiums retained by the insurance company, after the subtraction of the premiums ceded to local or international reinsurers from GWP by line of business
- Total premiums ceded to local and international reinsurers amounted to SR 600 Million, and SR 5.1 Billion respectively in 2017.
- Total NWP decreased from SR 30.85 Billion in 2016 to SR 30.84 Billion in 2017, a (0.03%) decrease
- Around 93.4% of total NWP in 2017 was generated by Motor and Health insurance
- Health insurance remained the largest line of business accounting for 59% of total NWP in 2017
- Motor insurance's share of total NWP remained in second place, which accounted for 33% of NWP in 2017

| | 20 | 13 | 20 | 14 | 20 | 15 | 20 | 16 | 20 | 17 |
|------------------|----------|---------|----------|---------|----------|---------|----------|---------|----------|---------|
| Line of Business | SR M | % |
| Aviation | 3.6 | 0.02% | 3.5 | 0.01% | 2.9 | 0.01% | 9.1 | 0.03% | 5.7 | 0.02% |
| Energy | 7.5 | 0.04% | 8.7 | 0.04% | 11.1 | 0.04% | 12.6 | 0.04% | 17.2 | 0.06% |
| Engineering | 180.3 | 0.94% | 204.9 | 0.84% | 216.5 | 0.72% | 199.2 | 0.65% | 168.6 | 0.55% |
| Marine | 241.5 | 1.26% | 251.5 | 1.03% | 248.9 | 0.82% | 192.3 | 0.62% | 172.4 | 0.56% |
| Property / Fire | 281.6 | 1.46% | 315.8 | 1.30% | 330.3 | 1.09% | 272.7 | 0.88% | 322.4 | 1.05% |
| A&L and Other | 391.0 | 2.03% | 564.1 | 2.32% | 527.3 | 1.74% | 525.4 | 1.70% | 506.3 | 1.64% |
| P&S | 714.0 | 3.71% | 729.6 | 3.00% | 835.9 | 2.76% | 820.6 | 2.66% | 846.2 | 2.74% |
| Motor | 5,967.0 | 31.01% | 7,601.7 | 31.24% | 9,912.4 | 32.74% | 10,720.4 | 34.75% | 10,388.2 | 33.69% |
| Health | 11,456.0 | 59.53% | 14,654.5 | 60.22% | 18,189.1 | 60.08% | 18,095.0 | 58.66% | 18,411.6 | 59.70% |
| Total | 19,242.6 | 100.00% | 24,334.2 | 100.00% | 30,274.5 | 100.00% | 30,847.5 | 100.00% | 30,838.7 | 100.00% |

Net Written Premiums by Line of Business (continued)



NET WRITTEN PREMIUMS BY LINE OF BUSINESS



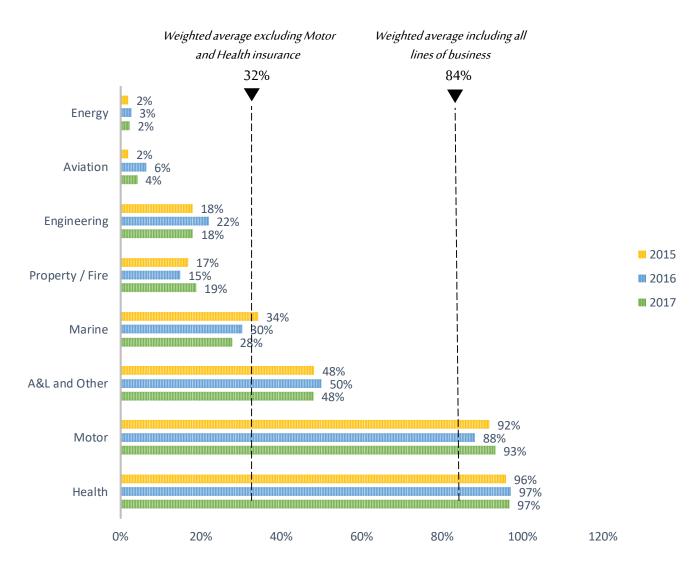
Retention Ratio by Line of Business

- The retention ratio measures the written premiums retained by the insurance company. It is calculated by dividing the NWP by the GWP
- In 2017, the overall retention ratio of insurance companies in the Saudi market remained unchanged as of 2016 at 84%. This ratio is largely skewed due to the high retention ratio of Motor and Health insurance which collectively account for around 82.6% of total GWP. In 2017, the retention ratios for Motor and Health insurance were 93% and 97%, respectively
- The weighted average retention ratio of other insurance lines of business (i.e., excluding Motor and Health insurance) decreased to 32% in 2017 compared to 33% in 2016

Notes:

- All licensed companies are required to adhere to a minimum retention ratio of 30% of its total insurance premiums (as per Article 40 of the Implementing Regulations)
- Retention ratios are not shown for Protection & Savings insurance as the savings element of the contract must be retained in the Saudi Arabian company. Therefore retentions for Protection & Savings insurance are not directly comparable with other insurance lines of business

RETENTION RATIO BY LINE OF BUSINESS

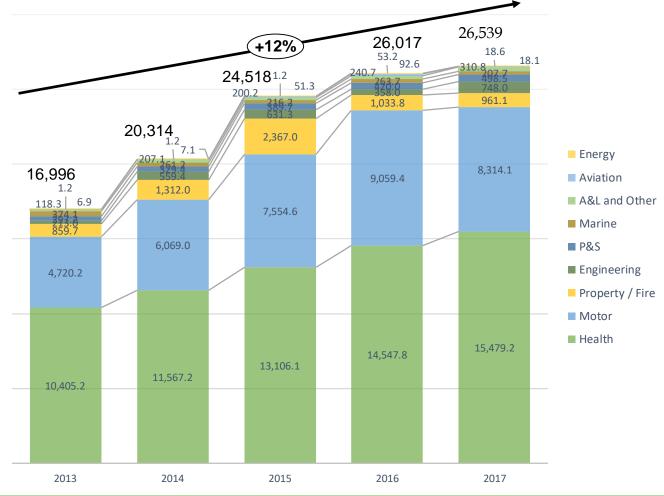


Gross Claims Paid by Line of Business



- Total gross claims paid increased from SR 26
 Billion in 2016 to SR 26.5 Billion in 2017, which represent an increase of 1.9%
- In 2017, Health gross claims paid grew by 6.4% and Motor gross claims paid decreased by (8.2%) compared to 2016 figures
- In 2017, Engineering insurance recorded the highest growth rate in gross claims paid, after increasing by 108% from SR 358 Million to SR 748 Million
- Table 7 in the appendix contains all the gross claims data by line of business from 2013 to 2017

GROSS CLAIMS PAID BY LINE OF BUSINESS

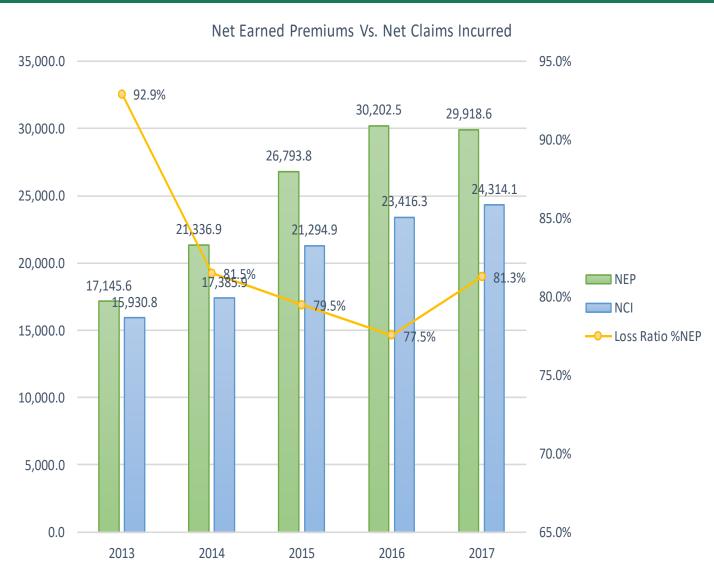


| % Growth | Health | Motor | Property / Fire | Engineering | P&S | Marine | A&L and Other | Aviation | Energy |
|----------|--------|--------|-----------------|-------------|-------|---------|---------------|----------|---------|
| % Glown | 6.4% | (8.2)% | (7.0)% | 108.9% | 18.7% | (21.2)% | 29.1% | (80.5)% | (65.1)% |

General and Health Net Earned Premiums vs. Net Claims Incurred



- Net Earned Premiums (NEP) is equal to NWP minus the change in net unearned premiums reserve
- The insurance market's General and Health NEP totaled SR 29. 9 Billion in 2017, in compare to SR 30.2 Billion in 2016, which represents a decrease of 1%
- General and Health Net Claims Incurred (NCI),
 i.e., the total of net claims paid plus the change in
 outstanding and IBNR claims reserve, increased
 by 4% in 2017 to reach SR 24.3 Billion
- In 2017 General and Health net claims ratio, i.e., the loss ratio, which is equal to NCI divided by NEP, increased to reach 81% compared to 77% in 2016

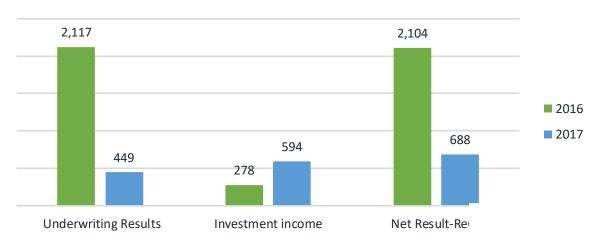


Market Profitability

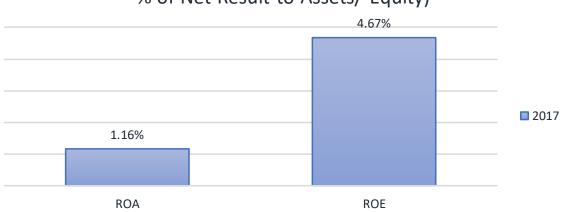


- Insurance underwriting result is the outcome of subtracting all insurance related expenses from insurance revenues
- The net result is equal to the sum of revenues minus the sum of expenses
- Investment income is the total investment income minus total investment expense
- In 2017, the insurance underwriting result totaled SR 449 Million, compared to 2.1 Billion in 2016
- Investment income increased to SR 594 Million in 2017, compared to SR 278 Million in 2016
- The insurance market's net result decreased to 688
 Million in 2017, compared to SR 2.1 Billion in 2016
- Return on Assets (ROA) is the ratio of net result to total assets. In 2017, insurance market's ROA was 1.2%
- Return on Equity (ROE) is the ratio of net result to total equity. In 2017, Insurance market's ROE was 4.7%

Insurance Market Profitability



Insurance Market ROA/ ROE % of Net Result to Assets/ Equity)



Balance Sheet - Policyholders' Assets



- At the end of 2017 insurance companies held SR 5.5 Billion in cash and cash equivalents in their policyholders' accounts compared to SR 6.3 Billion in 2016
- Investments accounted for the biggest share of policyholders' assets, with a value of SR 15.4 Billion in 2017 compared to SR 13.7 Billion in 2016
- Policyholders' (operational) assets amounted to SR 41 Billion in 2017 compared to SR 40 Billion in 2016

| | General ar Insura | | Protection ar Insura | _ | Total Ins | surance |
|---|----------------------|------------|-------------------------|-----------|------------|------------|
| | 2016 | 2017 | 2016 | 2017 | 2016 | 2017 |
| Cash and cash equivalents | 6,125,833 | 5,264,564 | 192,519 | 231,908 | 6,318,352 | 5,496,472 |
| Receivables, net | 8,293,463 | 7,688,326 | 179,674 | 171,350 | 8,473,137 | 7,859,676 |
| Reinsurance recoverables | 8,223,631 | 7,583,680 | 359,534 | 380,814 | 8,583,165 | 7,964,494 |
| Deffered policy acquisition cost | 923,614 | 802,215 | 3,233 | 3,444 | 926,846 | 805,658 |
| Prepaid expenses | 758,800 | 874,206 | 1,192 | 3,698 | 759,992 | 877,904 |
| Investments | 10,897,331 | 12,556,920 | 2,863,694 | 2,848,046 | 13,761,025 | 15,404,966 |
| Deposits at financial institutions | 8,564,744 | 9,004,633 | 60,338 | 23,401 | 8,625,082 | 9,028,034 |
| Loans | 139,520 | - | - | - | 139,520 | _ |
| Debt securities and fixed income | 1,879,410 | 2,738,460 | - | 28,728 | 1,879,410 | 2,767,188 |
| Shares (common, preferred) | 160,180 | 92,794 | 24,018 | - | 184,198 | 92,794 |
| Real estate | 9,861 | 9,861 | - | - | 9,861 | 9,861 |
| Investment in subsidiaries & affiliates | - | - | 69,953 | 1,069,813 | 69,953 | 1,069,813 |
| Other | 143,617 | 711,172 | 2,709,385 | 1,726,104 | 2,853,001 | 2,437,277 |
| Tangible assets | 476,749 | 419,229 | 6,782 | 5,809 | 483,531 | 425,038 |
| Intangible assets | 18,620 | 24,950 | - | - | 18,620 | 24,950 |
| Other policyholders assets | 1,431,587 | 2,252,767 | 63,227 | 118,625 | 1,494,814 | 2,371,392 |
| Total | 37,149,626 | 37,466,856 | 3,669,855 | 3,763,694 | 40,819,481 | 41,230,550 |

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^{*} Other investments consists mainly of investments in funds related to saving products

Balance Sheet - Shareholders' Assets



- At the end of 2017, insurance companies' shareholders held SR 2.4 Billion in cash and cash equivalents compared to SR 3.1 Billion in 2016
- Investments accounted for the biggest share of shareholders' assets, with a value of SR 12.7 Billion in 2017 compared to SR 10.7 Billion in 2016
- Shareholders' assets amounted to SR 17.8 Billion in 2017 compared to SR 16.6 Billion in 2016
- Insurance companies' total assets amounted to SR 59 Billion in 2017 compared to SR 57 Billion in 2016

| | 2016 | 2017 |
|--|------------|------------|
| Cash and cash equivalents | 3,160,298 | 2,451,944 |
| Receivables, net | 29,480 | 5,606 |
| Investments | 10,782,586 | 12,716,063 |
| Deposits at financial institutions | 6,187,458 | 6,820,310 |
| Loans | 291,142 | - |
| Debt securities and fixed income | 2,584,740 | 3,083,525 |
| Shares (common, preferred) | 737,795 | 914,727 |
| Real estate | 57,079 | 6,997 |
| Investment in subsidiaries & affiliates | 155,642 | 255,192 |
| Other | 768,730 | 1,635,312 |
| Tangible assets | 175,171 | 215,759 |
| Accrued interest, rent, income | 90,214 | 148,359 |
| Intangible assets | 859,865 | 762,470 |
| Distributions due from policyholders account | 1,301,207 | 973,558 |
| Other shareholders assets | 284,010 | 597,893 |
| Total Shareholders Assets | 16,682,831 | 17,871,653 |

Total Assests 57,502,312 59,102,203

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Balance Sheet - Policyholders' Liabilities and Equity



- At the end of 2017, insurance companies held SR 30 Billion in technical reserves, which consist of unearned premiums, outstanding claims, IBNR and adjustment expense reserves compared to SR 29.7 Billion in 2016
- Mathematical reserves amounted to SR 3 Billion in 2017 compared to SR 2.9 Billion in 2016
- Policyholders' liabilities and equity amounted to SR 41 Billion in 2017 compared to SR 40 Billion in 2016

| | General ar Insura | | Protection a | _ | Total In | surance |
|--|----------------------|------------|--------------|-----------|------------|------------|
| | 2016 | 2017 | 2016 | 2017 | 2016 | 2017 |
| Total Policyholders liabilities | 36,674,000 | 37,062,912 | 3,632,418 | 3,712,312 | 40,306,417 | 40,775,223 |
| Policyholders payables | 622,224 | 647,065 | 22,731 | 1,698 | 644,955 | 648,763 |
| Reinsurance balances payable | 1,312,117 | 1,574,625 | 119,340 | 113,213 | 1,431,457 | 1,687,839 |
| Technical reserves | 29,420,234 | 29,812,991 | 307,596 | 374,519 | 29,727,831 | 30,187,510 |
| Unearned premium | 15,673,492 | 15,536,113 | 71,893 | 84,626 | 15,745,384 | 15,620,739 |
| Outstanding claims, IBNR and adjustment expenses | 13,746,743 | 14,276,878 | 235,704 | 289,893 | 13,982,446 | 14,566,771 |
| Mathematical reserves | 753 | - | 2,988,750 | 3,093,654 | 2,989,503 | 3,093,654 |
| Other reserves | 204,384 | 333,355 | 235 | 2,994 | 204,619 | 336,349 |
| Unearned reinsurance commissions | 321,776 | 272,591 | 4,316 | 4,709 | 326,092 | 277,300 |
| Accrued expense and deferred income | 2,395,991 | 2,360,697 | 45,095 | 45,446 | 2,441,087 | 2,406,143 |
| Declared dividend payable | 111,566 | 111,566 | - | - | 111,566 | 111,566 |
| Distribution due to shareholders account | 1,194,971 | 919,725 | 106,236 | 53,833 | 1,301,207 | 973,558 |
| Other policyholders liabilities | 1,089,983 | 1,030,295 | 38,118 | 22,246 | 1,128,101 | 1,052,541 |
| Accumulated surplus | 473,778 | 392,471 | 39,286 | 51,382 | 513,064 | 443,853 |
| Total Policyholders liabilities and Equity | 37,147,778 | 37,455,382 | 3,671,704 | 3,763,694 | 40,819,481 | 41,219,076 |

Balance Sheet - Shareholders' Liabilities and Equity



- At the end of 2017, shareholders' liabilities increased to SR 3.1 Billion from SR 2.2 Billion in 2016 while shareholders' equity totaled SR 14.7 Billion in 2017 compared to SR 14.4 Billion in 2016
- Share capital constituted the biggest share of shareholders' equity with a value of SR 11.4
 Billion in 2017 compared to SR 12.5 Billion in 2016
- Shareholders' liabilities and equity registered SR 17.8 Billion in 2017 compared to SR 16.6 Billion in 2016
- Insurance companies' total liabilities and equity amounted to SR 59 Billion in 2017 compared to SR 57 Billion in 2016

| | 2016 | 2017 |
|--|------------|------------|
| Total Shareholders liability | 2,217,413 | 3,150,867 |
| Sharholders payables | 182,055 | 475,038 |
| Zakat | 789,210 | 882,129 |
| Accrued expenses and deferred income | 169,717 | 181,097 |
| Other shareholders liabilities | 1,076,430 | 1,612,603 |
| Total Shareholders equity | 14,465,418 | 14,732,260 |
| Share capital | 12,556,667 | 11,358,667 |
| Statutory reserves | 1,850,668 | 2,112,089 |
| Retained earnings | 136,593 | 1,331,334 |
| Other shareholders equity | (78,510) | (69,830) |
| Total Sharholders Liabilities & Equity | 16,682,831 | 17,883,127 |
| | | |
| Total Liabilities & Equity | 57,502,312 | 59,102,203 |
| | | |



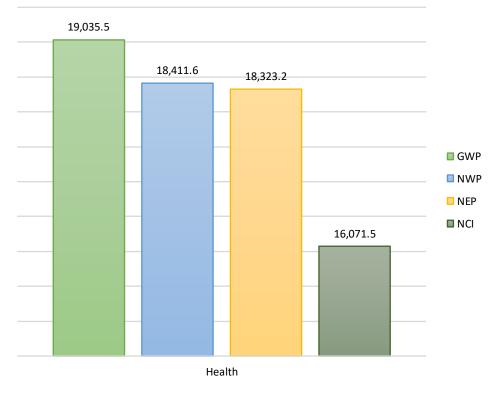
Insurance Market Performance By Line of Business

Health Insurance



- Health insurance, which includes both compulsory and non-compulsory lines, accounted for 52% of the 2017 total market GWP with SR 19 Billion in underwritten premiums
- Health insurance accounted for 59.7% of the market's NWP as insurance companies retained SR 18.4 Billion of their Health insurance GWP, which was the highest of all business lines representing a 97% retention ratio
- Health insurance's NEP registered SR 18.3 Billion
- Health insurance's NCI amounted to SR 16
 Billion, which translates into a 88% loss ratio for the year 2017

Health Insurance Performance



| % Total | GWP | NWP | NEP | NCI |
|---------|-------|-------|-------|-------|
| % Total | 52.1% | 59.7% | 59.9% | 65.4% |

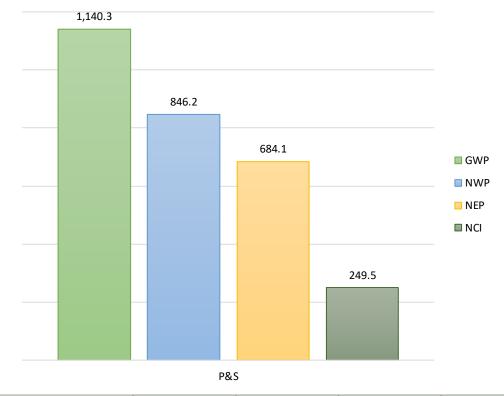
| Retention | Loss |
|-----------|-------|
| 96.7% | 87.7% |

Protection and Savings Insurance



- Protection and Savings insurance's GWP totaled SR 1,1 Million in 2017, which represents a 3.1% contribution to the market's total business volume
- Protection and Savings insurance accounted for 2.7% of the market's NWP, as insurance companies retained SR 846 Million of GWP
- Protection and Savings insurance's NEP registered SR 684 Million, which represents a share of 2.2% of total NEP
- Protection and Savings insurance's NCI amounted to SR 250 Million

Protection and Savings Insurance



| % Total | GWP | NWP | NEP | NCI |
|---------|------|------|------|------|
| | 3.1% | 2.7% | 2.2% | 1.0% |

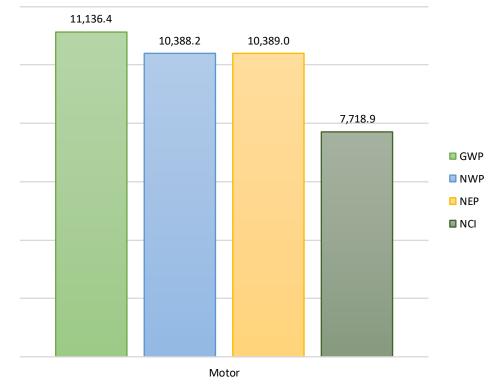
Retention ratio and loss ratio are not shown due to the savings part of the premium which distorts the ratios

Motor Insurance



- Motor insurance's GWP totaled SR 11 Billion in 2017, which represents a 30% share of total market GWP
- Insurance companies retained 93% of their Motor underwritten premiums .Motor insurance NWP totaled SR 10 Billion
- Motor insurance's NEP amounted to SR 10
 Billion and accounted for 34% of the insurance market's NEP
- Insurance companies recorded SR 7.7 Billion in Motor insurance's NCI which resulted in a 74.3% loss ratio

Motor Insurance



| 0/ = | GWP | NWP | NEP | NCI |
|---------|-------|-------|-------|-------|
| % Total | 30.5% | 33.7% | 33.9% | 31.4% |

| Retention |
|-----------|
| 93.3% |
| |

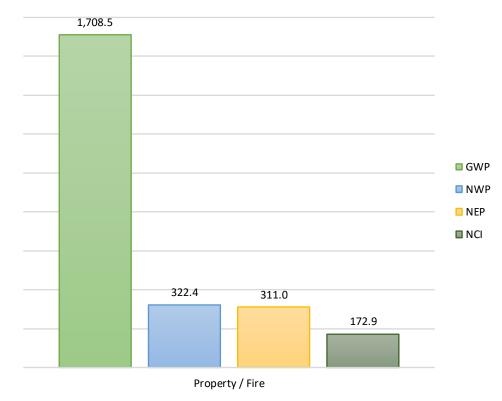
| Loss |
|-------|
| 74.3% |

Property/Fire Insurance



- Property/ Fire insurance's GWP totaled SR 1.7
 Billion in 2017, which represents a 5% share of total market GWP
- Insurance companies retained only 19% of their Property/ Fire insurance premiums, as the business line's NWP amounted to 322 Million.
 Property/ Fire insurance contributed 1% to total market NWP in 2017
- Property/ Fire insurance's NEP registered SR 311
 Million
- Insurance companies recorded SR 172 Million in Property/ Fire insurance's NCI, which translates into a 56% loss ratio

Property/ Fire Insurance



| % Total | GWP | NWP | NEP | NCI |
|---------|------|-------|------|------|
| | 4.7% | 1.05% | 1.0% | 0.7% |

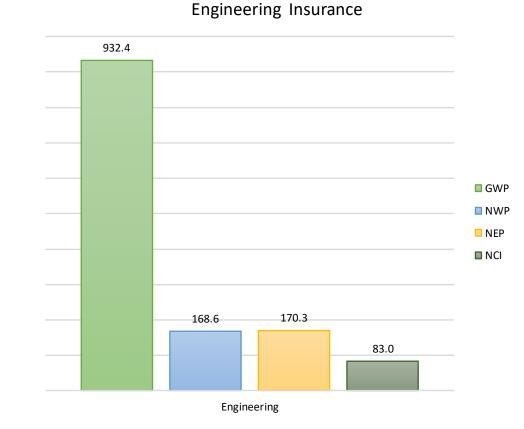
| Retention | |
|-----------|--|
| 18.9% | |

| Loss | |
|-------|--|
| 55.6% | |

Engineering Insurance



- Engineering insurance's GWP totaled SR 932
 Million in 2017, which represents a 2.6%
 contribution to total market GWP
- Insurance companies retained 18% of their Engineering underwritten premiums.
 Engineering insurance NWP registered SR 169 Million
- Engineering insurance NEP amounted to SR 170
 Million and accounted for 0.6% of the insurance market's NEP
- Engineering insurance recorded a loss ratio of 49%, with NCI, totaling SR 83 Million



| % Total | GWP | NWP | NEP | NCI |
|---------|------|------|------|------|
| | 2.6% | 0.5% | 0.6% | 0.3% |

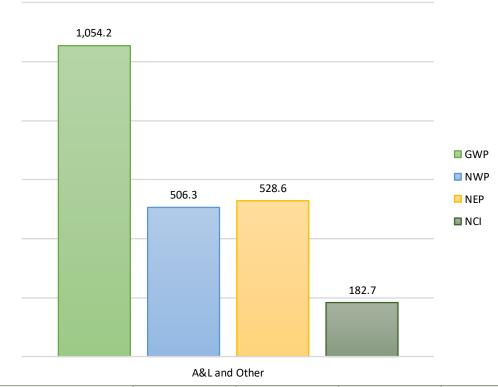
| Retention | Loss |
|-----------|-------|
| 18.1% | 48.7% |

* A&L and Other Insurance



- Accident and Liability (A&L) insurance includes the following lines of business: personal accident, work related, employer's liability, third party liability, general liability, product liability, medical liability, professional liability, theft & burglary, fidelity, safe burglary inside the premises and in transit and other liability products
- Insurance companies underwrote SR 1 Billion in A&L and Other general insurance premiums
- Insurance companies retained SR 506 Million of A&L and Other general insurance underwritten premiums, a 48% retention ratio
- A&L and Other general insurance NEP totaled SR 528Million, which represents a 1.7% contribution to total NEP
- Insurance companies recorded SR 182 Million in A&L and Other general insurance's NCI, which translates into a 35% loss ratio





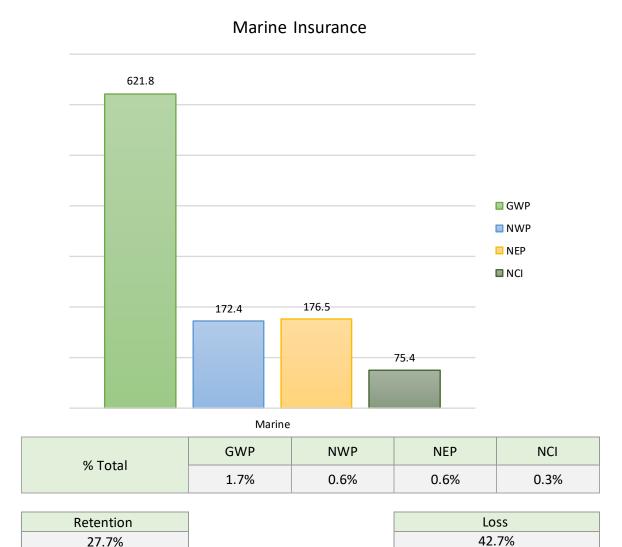
| % Total | GWP | NWP | NEP | NCI |
|---------|------|------|------|------|
| | 2.9% | 1.6% | 1.7% | 0.7% |

| Retention | Loss |
|-----------|-------|
| 48.0% | 34.6% |

Marine Insurance



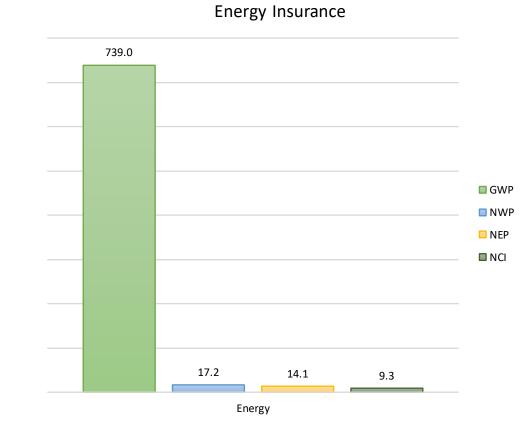
- The Marine insurance line of business includes both marine cargo and marine hull insurance
- Marine insurance GWP totaled SR 621 Million in 2017, which represents a 1.7% contribution to total market GWP
- Insurance companies retained 28% of their
 Marine insurance underwritten premiums, as the business line's NWP amounted to SR 172Million
- Marine insurance's NEP recorded SR 176 Million, which represents a 0.6% share of total NEP for 2017
- Marine insurance's NCI amounted to SR 75
 Million. This resulted in a loss ratio of 43%



Energy Insurance



- In 2017, Energy insurance GWP totaled SR 739 Million, which represents a 2% share of total market GWP
- Insurance companies ceded 97.7% of their Energy insurance underwritten premiums.
 Energy insurance NWP amounted to SR 17Million
- Energy insurance's NEP amounted to SR 14 Million, accounting for only 0.05% of the insurance market's NEP
- Energy insurance's NCI amounted to SR 9
 Million. This resulted in a loss ratio of 66%



| % Total | GWP | NWP | NEP | NCI |
|---------|------|------|------|------|
| % TOTAL | 2.0% | 0.1% | 0.0% | 0.0% |

| Retention | |
|-----------|---|
| 2.3% | |
| | _ |

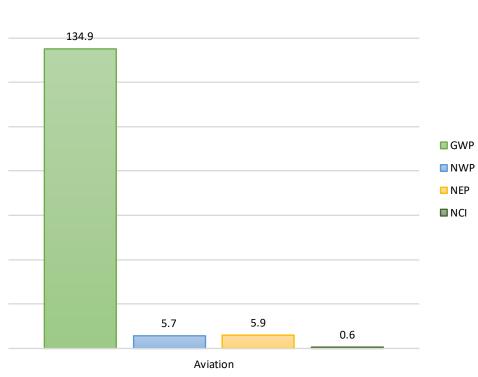
Loss 65.8%

Aviation Insurance



- Aviation insurance GWP reached SR 135 Million in 2017, a 0.4% contribution to total market GWP
- NWP for Aviation insurance reached SR 6
 Million, resulting in a retention ratio of 4%
- Aviation insurance's NEP totaled SR 6 Million, accounting for only 0.02% of the insurance market's NEP
- Aviation insurance's NCI amounted to SR 0.6
 Million. This resulted in a loss ratio of 10%

Aviation Insurance



| 9/ Total | GWP | NWP | NEP | NCI |
|----------|-------|-------|-------|-------|
| % Total | 0.37% | 0.02% | 0.02% | 0.00% |

| Retention | |
|-----------|--|
| 4.2% | |

| Loss |
|------|
| 9.8% |



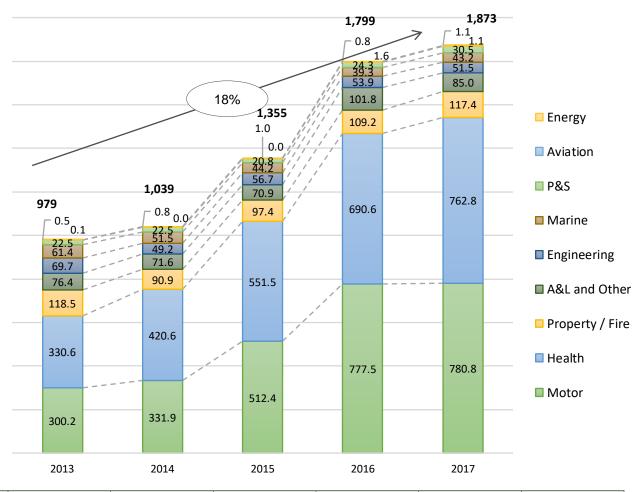
Other Market Indicators

Commissions Incurred by Line of Business



- Total commissions incurred amounted to SR 1.8
 Billion in 2017, compared to SR 1.7 Billion in 2016, which represents an increase of 4.1%
- General insurance related commissions accounted for 57.7% of total commissions incurred in 2017
- Health insurance's share of total commissions incurred represented 40.7% in 2017
- Protection and Savings insurance's commissions incurred was 1.6% of total commissions incurred in 2017

Commissions Incurred by Line of Business



| | Motor | Health | Property / Fire | A&L and Other | Engineering | Marine | P&S | Aviation | Energy |
|----------|-------|--------|-----------------|---------------|-------------|--------|-------|----------|---------|
| % Growth | 0.4% | 10.5% | 7.5% | (16.6)% | (4.4)% | 9.9% | 25.3% | 43.0% | (33.4)% |
| % Total | 41.7% | 40.7% | 6.3% | 4.5% | 2.7% | 2.3% | 1.6% | 0.1% | 0.1% |

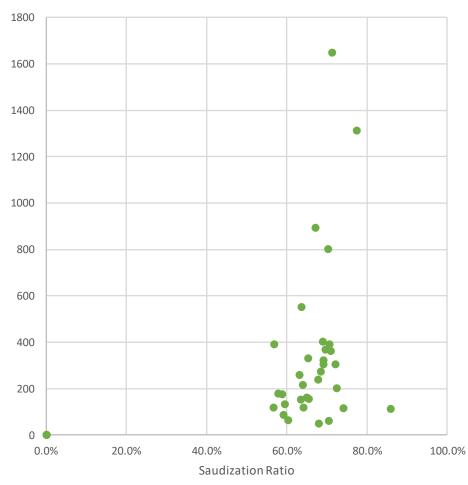
Employees Breakdown by Nationality



- The total number of insurance companies' employees in Saudi Arabia reached 11,272 in 2017, compared to 10,039 in 2016
- The ratio of Saudi nationals employed by insurance companies in 2017 increased to 69% of the total workforce
- the Saudization ratio for non-managerial positions increased to 73%, while the Saudization ratio for managerial positions increased to 49%
- Note: A newly licensed insurance company is required to adhere to a Saudization ratio of 30% at the end of its first year of operation and shall increase the ratio annually, according to its Saudization plan (as per Article 79 of the Implementing Regulations)

| | 20 | 16 | | 20 | 17 | |
|-------------------|--------------------|------------|-------|--------------------|------------|--------|
| Nationality | Non- Managerial | Managerial | Total | Non- Managerial | Managerial | Total |
| Saudi | 5129 | 733 | 5862 | 6,765 | 984 | 7,749 |
| Other Arab | 1392 | 496 | 1971 | 1,042 | 226 | 1,268 |
| Other Non–Arab | 1475 | 814 | 2206 | 1,474 | 781 | 2,255 |
| Total | 7996 | 2043 | 10039 | 9,281 | 1,991 | 11,272 |
| Saudization Ratio | 64% | 36% | 58% | 73% | 49% | 69% |

Number of Employees vs. Saudization Ratio



Insurance Market Structure



In 2017, the top 8 insurance companies generated 73% of the insurance market's **GWP**

The remaining 25 insurance companies included in the report accounted for the remaining 27% of total market premiums

Company 1

Company 2

Company 3

Company 4

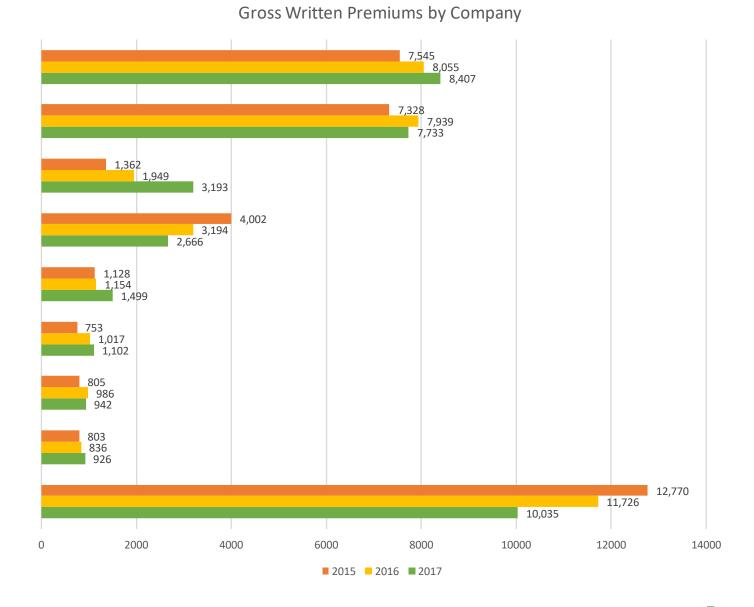
Company 5

Company 6

Company 7

Company 8

Remaining 25 companies



The Saudi Insurance Market Report (2017)

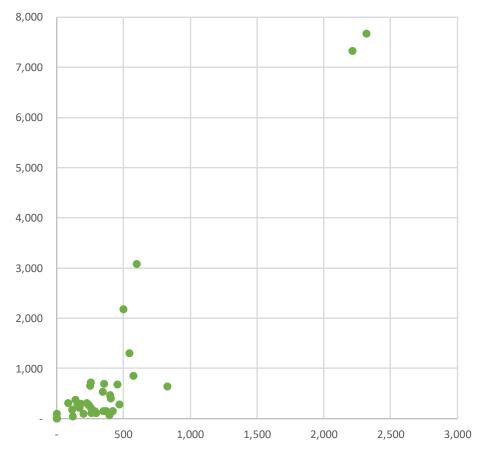
Capitalization of Insurance Companies



- Insurance companies' equity increased from SR 14.4 Billion at the end of 2016 to SR 14.7 Billion at the end of 2017
- Note: the Law on Supervision of Cooperative Insurance Companies stipulates a minimum capital of SR 100 Million for insurance companies and SR 200 Million for companies that undertake insurance and reinsurance activities

| Shareholders' Equity | Number of Companies |
|----------------------|---------------------|
| 50 M to 100 M | 1 |
| 100 M to 150 M | 3 |
| 150 M to 200 M | 4 |
| 200 M to 500 M | 19 |
| 500 M and Above | 6 |

Insurance Companies' Equity vs. NWP





Appendix: Data Tables

Table 1: Gross Written Premiums by Line of Business (2012 to 2017)



| | 20: | 13 | 201 | 14 | 201 | 15 | 201 | 6 | 201 | 7 | Change |
|-------------------|------------|--------|------------|--------|------------|--------|------------|--------|------------|--------|--------|
| Line of Business | SR Million | % | Change |
| General Insurance | 11,500.0 | 45.6% | 13,857.4 | 45.5% | 16,493.8 | 45.2% | 17,173.7 | 46.6% | 16,327.4 | 44.7% | (4.9)% |
| A&L and Other | 940.8 | 3.7% | 1,079.4 | 3.5% | 1,093.1 | 3.0% | 1,049.5 | 2.8% | 1,054.2 | 2.9% | 0.4% |
| Motor | 6,354.7 | 25.2% | 8,026.2 | 26.3% | 10,799.2 | 29.6% | 12,158.4 | 33.0% | 11,136.4 | 30.5% | (8.4)% |
| Property / Fire | 1,664.5 | 6.6% | 1,923.2 | 6.3% | 1,961.9 | 5.4% | 1,825.8 | 5.0% | 1,708.5 | 4.7% | (6.4)% |
| Marine | 740.3 | 2.9% | 811.4 | 2.7% | 726.2 | 2.0% | 634.1 | 1.7% | 621.8 | 1.7% | (1.9)% |
| Aviation | 144.0 | 0.6% | 140.4 | 0.5% | 146.6 | 0.4% | 139.7 | 0.4% | 134.9 | 0.4% | (3.4)% |
| Energy | 456.0 | 1.8% | 442.7 | 1.5% | 562.6 | 1.5% | 457.8 | 1.2% | 739.0 | 2.0% | 61.4% |
| Engineering | 1,199.7 | 4.8% | 1,434.1 | 4.7% | 1,204.0 | 3.3% | 908.4 | 2.5% | 932.4 | 2.6% | 2.6% |
| Health Insurance | 12,895.0 | 51.1% | 15,720.5 | 51.6% | 18,966.8 | 52.0% | 18,630.3 | 50.5% | 19,035.5 | 52.1% | 2.2% |
| P&S Insurance | 844.5 | 3.3% | 904.4 | 3.0% | 1,035.7 | 2.8% | 1,051.4 | 2.9% | 1,140.3 | 3.1% | 8.5% |
| Total | 25,239.4 | 100.0% | 30,482.2 | 100.0% | 36,496.3 | 100.0% | 36,855.3 | 100.0% | 36,503.2 | 100.0% | (1.0)% |

Tables 2 & 3: Insurance Penetration and Density (2012 to 2017)



| Table 2: Insurance Penetration (| | | | | | |
|----------------------------------|-------|-------|-------|-------|-------|----------|
| Line of Bussines | 2013 | 2014 | 2015 | 2016 | 2017 | % Change |
| General Insurance | 0.41% | 0.49% | 0.67% | 0.72% | 0.64% | (11.3)% |
| Health Insurance | 0.46% | 0.56% | 0.77% | 0.78% | 0.74% | (4.7)% |
| Protection Insurance | 0.03% | 0.03% | 0.04% | 0.04% | 0.04% | 1.2% |
| Total | 0.90% | 1.08% | 1.49% | 1.54% | 1.42% | (7.6)% |

| Table 3: Insurance Density (SR) | | | | | | |
|---------------------------------|--------|--------|----------|----------|----------|----------|
| Line of Bussines | 2013 | 2014 | 2015 | 2016 | 2017 | % Change |
| General Insurance | 393.89 | 450.35 | 536.03 | 540.26 | 501.58 | (7.2)% |
| Health Insurance | 441.67 | 510.90 | 616.40 | 586.09 | 584.77 | (0.2)% |
| Protection Insurance | 28.93 | 29.39 | 33.66 | 33.08 | 35.03 | 5.9% |
| Total | 864.49 | 990.65 | 1,186.08 | 1,159.43 | 1,121.37 | (3.3)% |

Table 4: Net Written Premiums by Line of Business (2012 to 2017)



| | 20: | 13 | 201 | 14 | 20 | 15 | 201 | 6 | 201 | 7 | Chanas |
|-------------------|------------|--------|------------|--------|------------|--------|------------|--------|------------|--------|---------|
| Line of Business | SR Million | % | Change |
| General Insurance | 7,072.7 | 36.8% | 8,950.2 | 36.8% | 11,249.5 | 37.2% | 11,931.8 | 38.7% | 11,580.9 | 37.6% | (2.9)% |
| A&L and Other | 391.0 | 2.0% | 564.1 | 2.3% | 527.3 | 1.7% | 525.4 | 1.7% | 506.3 | 1.6% | (3.6)% |
| Motor | 5,967.0 | 31.0% | 7,601.7 | 31.2% | 9,912.4 | 32.7% | 10,720.4 | 34.8% | 10,388.2 | 33.7% | (3.1)% |
| Property / Fire | 281.6 | 1.5% | 315.8 | 1.3% | 330.3 | 1.1% | 272.7 | 0.9% | 322.4 | 1.0% | 18.2% |
| Aviation | 3.6 | 0.0% | 3.5 | 0.0% | 2.9 | 0.0% | 9.1 | 0.0% | 5.7 | 0.0% | (36.9)% |
| Marine | 241.5 | 1.3% | 251.5 | 1.0% | 248.9 | 0.8% | 192.3 | 0.6% | 172.4 | 0.6% | (10.3)% |
| Energy | 7.5 | 0.0% | 8.7 | 0.0% | 11.1 | 0.0% | 12.6 | 0.0% | 17.2 | 0.1% | 35.8% |
| Engineering | 180.3 | 0.9% | 204.9 | 0.8% | 216.5 | 0.7% | 199.2 | 0.6% | 168.6 | 0.5% | (15.4)% |
| Health Insurance | 11,456.0 | 59.5% | 14,654.5 | 60.2% | 18,189.1 | 60.1% | 18,095.0 | 58.7% | 18,411.6 | 59.7% | 1.7% |
| P&S Insurance | 714.0 | 3.7% | 729.6 | 3.0% | 835.9 | 2.8% | 820.6 | 2.7% | 846.2 | 2.7% | 3.1% |
| Total | 19,242.6 | 100.0% | 24,334.2 | 100.0% | 30,274.5 | 100.0% | 30,847.5 | 100.0% | 30,838.7 | 100.0% | (0.0)% |

Table 5: Retention Ratio by Line of Business (2012 to 2017)



| Line of Bussine: | 2013 | 2014 | 2015 | 2016 | 2017 | % Change |
|-------------------|-------|-------|-------|-------|-------|----------|
| General Insurance | 61.5% | 64.6% | 68.2% | 69.5% | 70.9% | 2.1% |
| A&L and Other | 41.6% | 52.3% | 48.2% | 50.1% | 48.0% | (4.1)% |
| Motor | 93.9% | 94.7% | 91.8% | 88.2% | 93.3% | 5.8% |
| Property / Fire | 16.9% | 16.4% | 16.8% | 14.9% | 18.9% | 26.3% |
| Marine | 32.6% | 31.0% | 34.3% | 30.3% | 27.7% | (8.6)% |
| Aviation | 2.5% | 2.5% | 2.0% | 6.5% | 4.2% | (34.7)% |
| Energy | 1.7% | 2.0% | 2.0% | 2.8% | 2.3% | (15.9)% |
| Engineering | 15.0% | 14.3% | 18.0% | 21.9% | 18.1% | (17.5)% |
| Health Insurance | 88.8% | 93.2% | 95.9% | 97.1% | 96.7% | (0.4)% |
| Total | 76.2% | 79.8% | 83.0% | 83.7% | 84.5% | 0.9% |

Retention ratios are not shown for Protection & Savings in this table as the savings element of the contract must be retained in the Saudi Arabian company, so retentions are not directly comparable with other insurance contracts.

Table 6: Commissions Incurred by Line of Business (2012 to 2017)



| Line of Business | 2013 | | 2014 | | 2015 | | 2016 | | 2017 | | Chan |
|-------------------|------------|--------|------------|--------|------------|--------|------------|--------|------------|--------|---------|
| | SR Million | % | Change |
| General Insurance | 626.9 | 64.0% | 595.9 | 57.4% | 782.6 | 57.8% | 1,084.2 | 60.3% | 1,080.0 | 57.7% | (0.4)% |
| A&L and Other | 76.4 | 7.8% | 71.6 | 6.9% | 70.9 | 5.2% | 101.8 | 5.7% | 85.0 | 4.5% | (16.6)% |
| Motor | 300.2 | 30.6% | 331.9 | 31.9% | 512.4 | 37.8% | 777.5 | 43.2% | 780.8 | 41.7% | 0.4% |
| Property / Fire | 118.5 | 12.1% | 90.9 | 8.7% | 97.4 | 7.2% | 109.2 | 6.1% | 117.4 | 6.3% | 7.5% |
| Marine | 61.4 | 6.3% | 51.5 | 5.0% | 44.2 | 3.3% | 39.3 | 2.2% | 43.2 | 2.3% | 9.9% |
| Aviation | 0.5 | 0.1% | 0.8 | 0.1% | 1.0 | 0.1% | 0.8 | 0.0% | 1.1 | 0.1% | 43.0% |
| Energy | 0.1 | 0.0% | 0.0 | 0.0% | 0.0 | 0.0% | 1.6 | 0.1% | 1.1 | 0.1% | (33.4)% |
| Engineering | 69.7 | 7.1% | 49.2 | 4.7% | 56.7 | 4.2% | 53.9 | 3.0% | 51.5 | 2.7% | (4.4)% |
| Health Insurance | 330.6 | 33.7% | 420.6 | 40.5% | 551.5 | 40.7% | 690.6 | 38.4% | 762.8 | 40.7% | 10.5% |
| P&S Insurance | 22.5 | 2.3% | 22.5 | 2.2% | 20.8 | 1.5% | 24.3 | 1.4% | 30.5 | 1.6% | 25.3% |
| Total | 979.9 | 100.0% | 1,039.0 | 100.0% | 1,355.0 | 100.0% | 1,799.0 | 100.0% | 1,873.3 | 100.0% | 4.1% |

Table 7: Gross Claims Paid by Line of Business (2012 to 2017)



| Line of Business | 20 | 2013 | | 2014 | | 2015 | | 2016 | | 2017 | |
|-------------------|------------|--------|------------|--------|------------|--------|------------|--------|------------|--------|--------|
| | SR Million | % | Chang |
| General Insurance | 6,293.1 | 37.0% | 8,417.0 | 41.4% | 11,021.8 | 45.0% | 11,101.4 | 42.6% | 10,578.3 | 39.8% | (4.7)% |
| A&L and Other | 118.3 | 0.7% | 207.1 | 1.0% | 200.2 | 0.8% | 240.7 | 0.9% | 310.8 | 1.2% | 29.1% |
| Motor | 4,720.2 | 27.8% | 6,069.0 | 29.9% | 7,554.6 | 30.8% | 9,059.4 | 34.8% | 8,314.1 | 31.3% | (8.2)% |
| Property / Fire | 859.7 | 5.1% | 1,312.0 | 6.5% | 2,367.0 | 9.7% | 1,033.8 | 4.0% | 961.1 | 3.6% | (7.0)% |
| Marine | 374.1 | 2.2% | 261.2 | 1.3% | 216.2 | 0.9% | 263.7 | 1.0% | 207.7 | 0.8% | (21.2) |
| Aviation | 6.9 | 0.0% | 7.1 | 0.0% | 51.3 | 0.2% | 92.6 | 0.4% | 18.1 | 0.1% | (80.5) |
| Energy | 1.2 | 0.0% | 1.2 | 0.0% | 1.2 | 0.0% | 53.2 | 0.2% | 18.6 | 0.1% | (65.1) |
| Engineering | 213.0 | 1.3% | 559.4 | 2.8% | 631.3 | 2.6% | 358.0 | 1.4% | 748.0 | 2.8% | 108.99 |
| Health Insurance | 10,405.2 | 61.2% | 11,567.2 | 56.9% | 13,106.1 | 53.5% | 14,547.8 | 55.8% | 15,479.2 | 58.3% | 6.4% |
| P&S Insurance | 297.2 | 1.7% | 329.4 | 1.6% | 389.7 | 1.6% | 420.0 | 1.6% | 498.5 | 1.9% | 18.7% |
| Total | 16,995.5 | 100.0% | 20,313.7 | 100.0% | 24,517.6 | 100.0% | 26,069.2 | 100.0% | 26,556.0 | 100.0% | 1.9% |



Saudi Arabian Monetary Authority