# SHMACONSULTING

Growth Through Knowledge

Medical Insurance Industry Kingdom of Saudi Arabia 2021

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#### Performance Summary

Performance Highlights



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• Net UW Income

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### **About Us**

SHMA Consulting first offered actuarial services relating to insurance in Saudi Arabia in 2003 and currently provides actuarial services to 8 companies in Saudi Arabia, 11 insurance companies in the UAE and insurance companies in the GCC (Kuwait, Oman, Qatar and Bahrain).

SHMA Consulting has been providing actuarial services to insurance companies since 1990 and companies in the GCC (starting with the UAE) since early 1997. We are currently engaged with some of the biggest names in the UAE Insurance Sector, including ADNIC, ADNTC, Orient, etc. We provide a range of services to our valued business partners across the globe including Europe, the Middle East, Southeast Asia, and the Far East. Our specialty services include financial reporting, product and business development, and enterprise risk management. In addition, our firm provides expert personnel outsourcing for allowing organizations to engage in full-time consulting for long-term cost effectiveness.

Our Services

#### Life Insurance

- IFRS, statutory, & embedded valuations
- Product development, pricing, & reserving
- Experience studies
- Advising on agency & broker compensation structures, reinsurance arrangements, underwriting policies, and capital adequacy.

- Actuarial reserving and certifications
- Underwriting and pricing solutions
- Data and predictive analytics
- Advising on reinsurance arrangements, underwriting, and claims practices
- Profitability and capital adequacy analysis

#### General Insurance

Retirement Benefits

- Valuations for financial reporting
- Advise on benefit design and cost benefit analysis
- Pension benefits administration
- Benefit communication material
- Provident fund maintenance software and audit of retirement schemes and funds

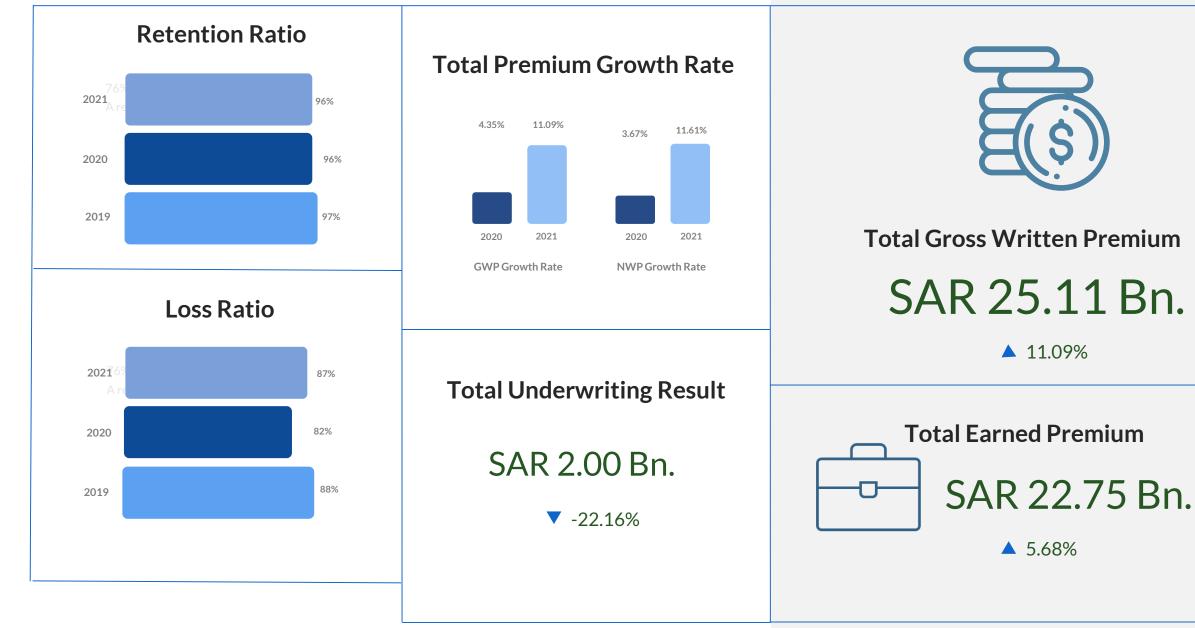
- ERM Framework and risk management policies and procedures
- Risk identification tools and training
- Risk measurement and quantification by using a capital model
- Asset liability management policy
- Advising on risk appetite and controls



## **Limitations and Disclaimers**

- The data used for the preparation of this report has been collected from Tadawul. We extracted it from the financial statements of the listed companies.
- The information, materials and opinions presented in this report are for general information purposes only, are not intended to constitute legal or other professional advice, and should not be relied on or treated as a substitute for specific advice relevant to particular circumstances.
- KSA's Insurance Industry has 29 insurance companies. We have included 26 of these in this Medical industry report. AIAhli Takaful, CHUBB, and SABB have been excluded, given the absence of segmental information for a medical line of business.
- Al Jazira only started underwriting medical products in 2021. Hence, while we have included it in our analysis for 2021, we excluded it from the various movements and averages.
- Al Alamiya has discontinued underwriting medical products in 2021. While we have included their figures for 2020, we have excluded them from the various movements and averages.

### **Performance Highlights**

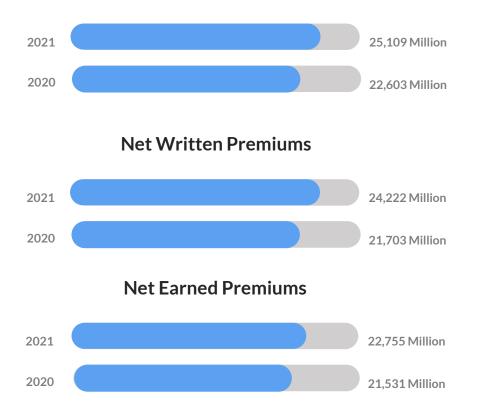


### Market Share Proportion

		Medgulf, 5.93	%	Al Etihad, 1.68%
		Malath, 1.559 Walaa, 1.44%	Al Rajhi,	SAICO, 1.46% Arabian Shield, 1.26%
Bupa Arabia, 45.33%	Tawuniya, 31.22%	GUCIC, 1.04%	Allied Coopera Saudi, 0.79% Amana Insuran 0.60% AICC, 0.66% Saudi Re 0.53%	Al Sagr Insuranc Unit Coo 0.40% Sal 0.3

### GWP, NWP, NEP and Rankings

#### **Gross Written Premiums**

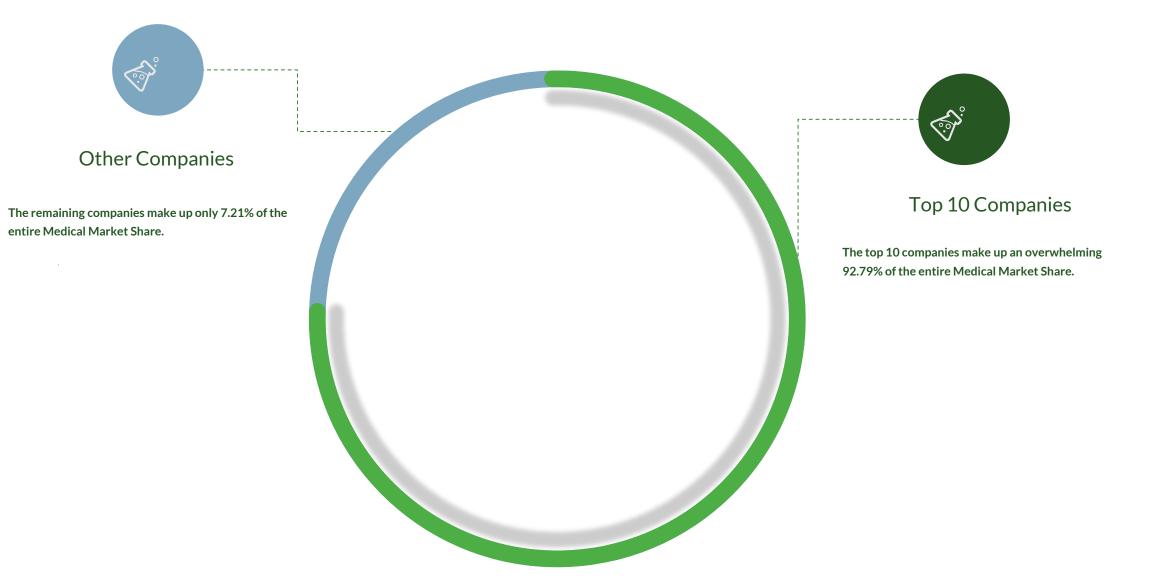


As can be observed, GWP, NWP, and NEP for the entire Medical industry increased smoothly from 2020 to 2021. In terms of ranking with respect to GWP, Bupa Arabia, Tawuniya and Medgulf retain their top 3 spots.

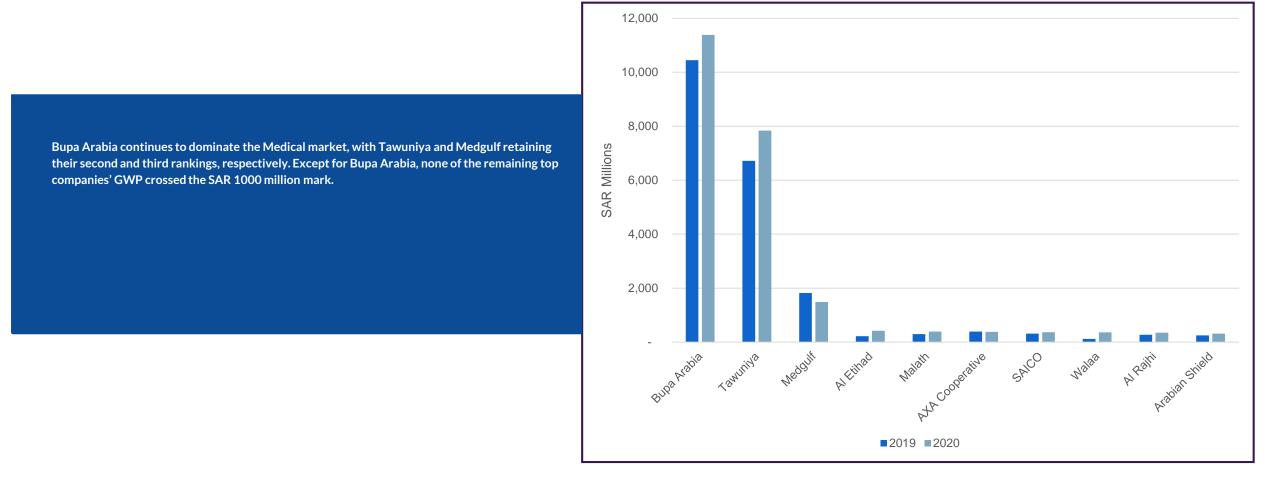


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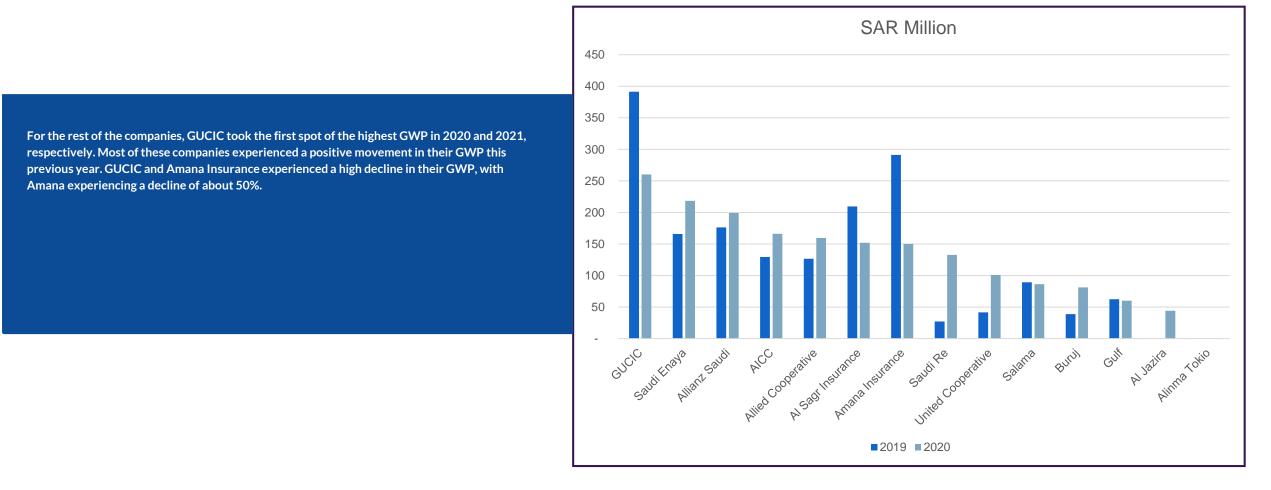
### Premium Composition Top 10 vs Other Companies



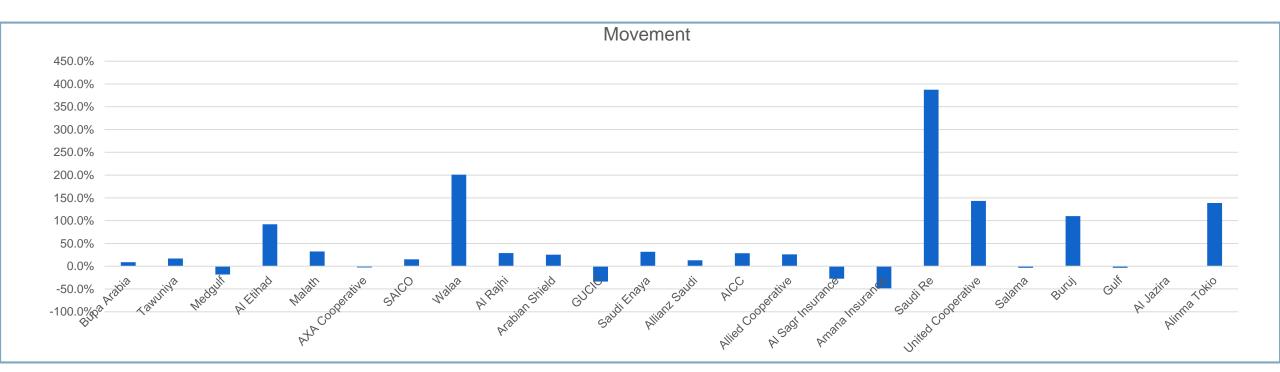
### **Gross Written Premiums – Top 10 Companies**



### **Gross Written Premiums – Other Companies**



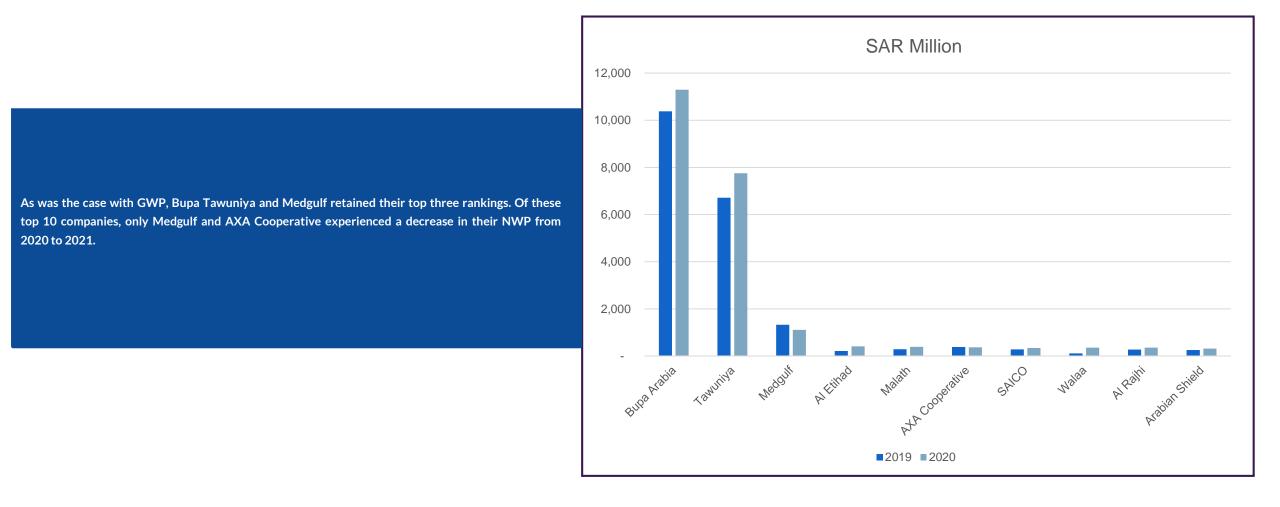
### **Gross Written Premiums - Movement**



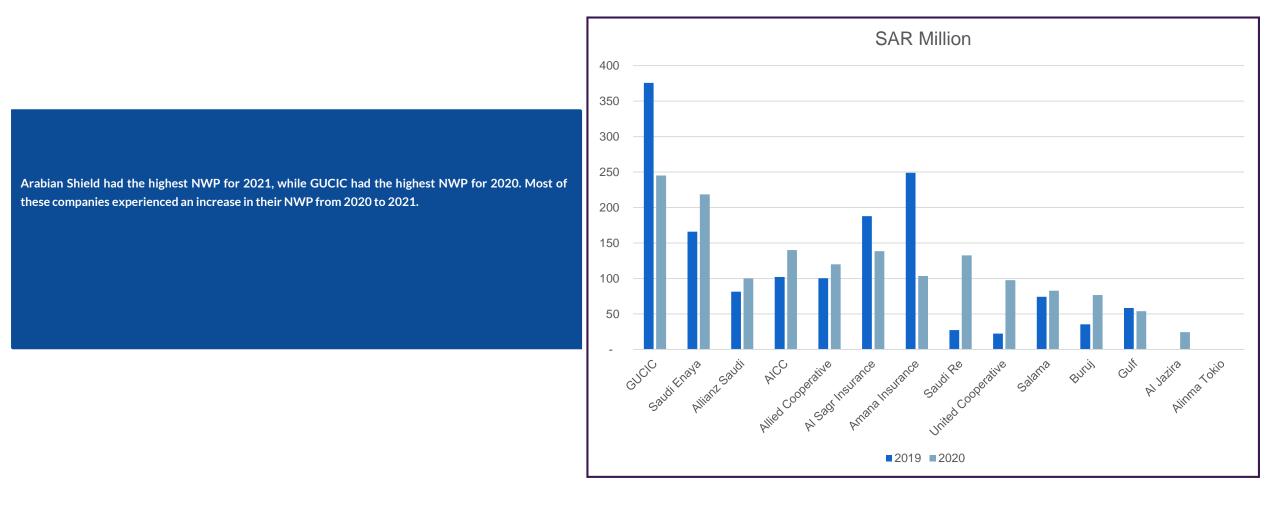
As can be observed, Saudi Re experienced the highest movement for 2021, with a staggering value of over 387%. Walaa came in second place, with a value of 201%. Medgulf, AXA Cooperative, GUCIC, AI Sagr Insurance, Amana Insurance, Salama and Gulf were the only companies to experience a negative movement.

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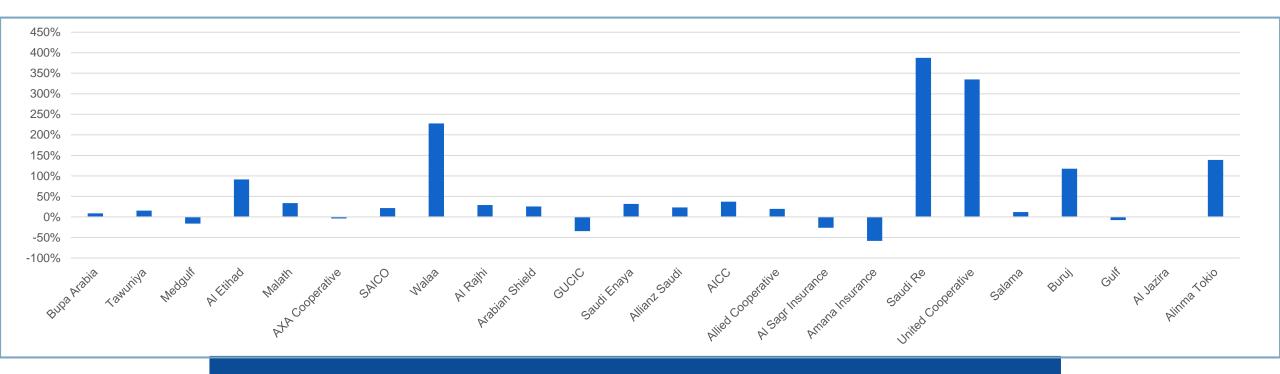
### Net Written Premiums – Top 10 Companies



### Net Written Premiums – Other Companies



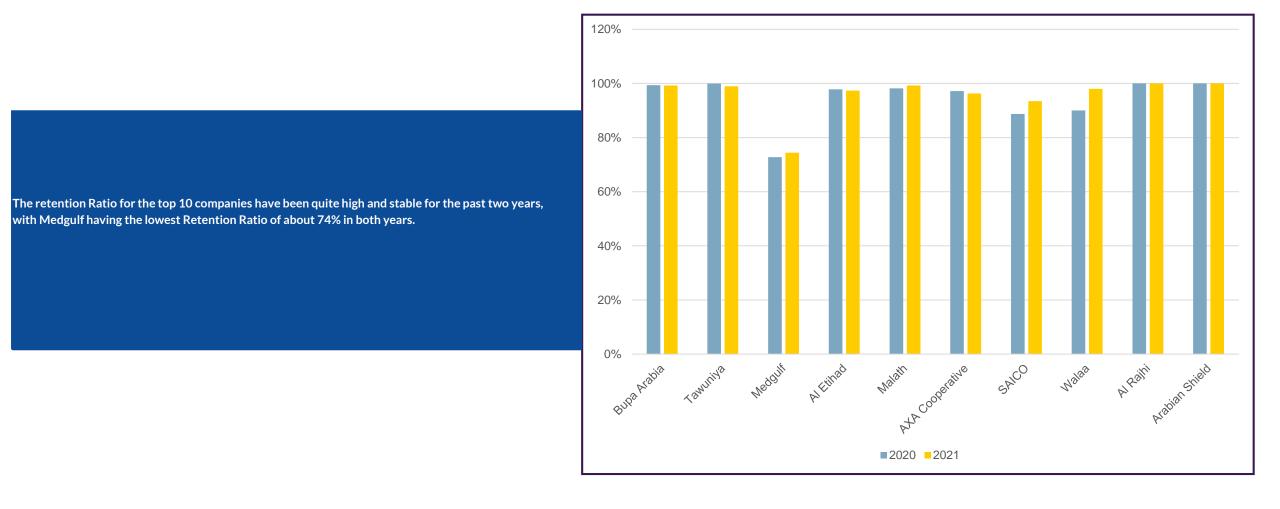
#### Net Written Premiums – Movement



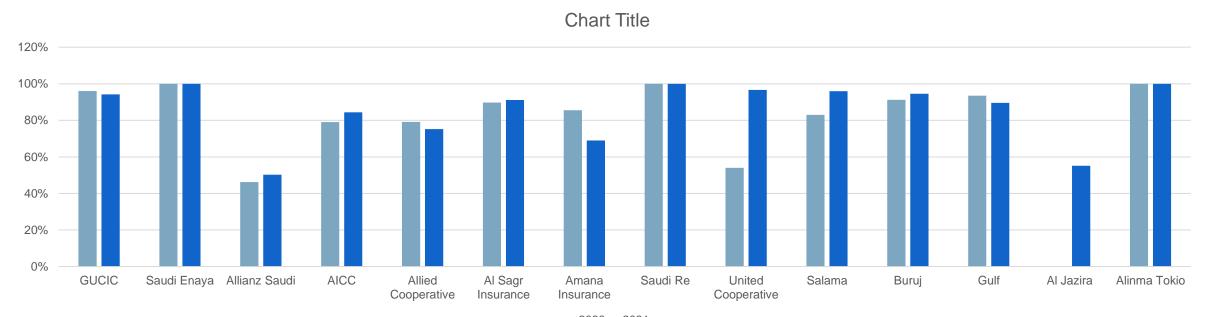
As can be observed, Saudi Re and United Cooperative had the highest movements of NWP in the Medical industry, with values of 387% and 335%, respectively. Most of the companies experienced positive movements in 2021, except for Medgulf, AXA Cooperative, GUCIC, AI Sagr Insurance, Amana Insurance, and Gulf.

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### **Retention Ratio - Top 10 Companies**



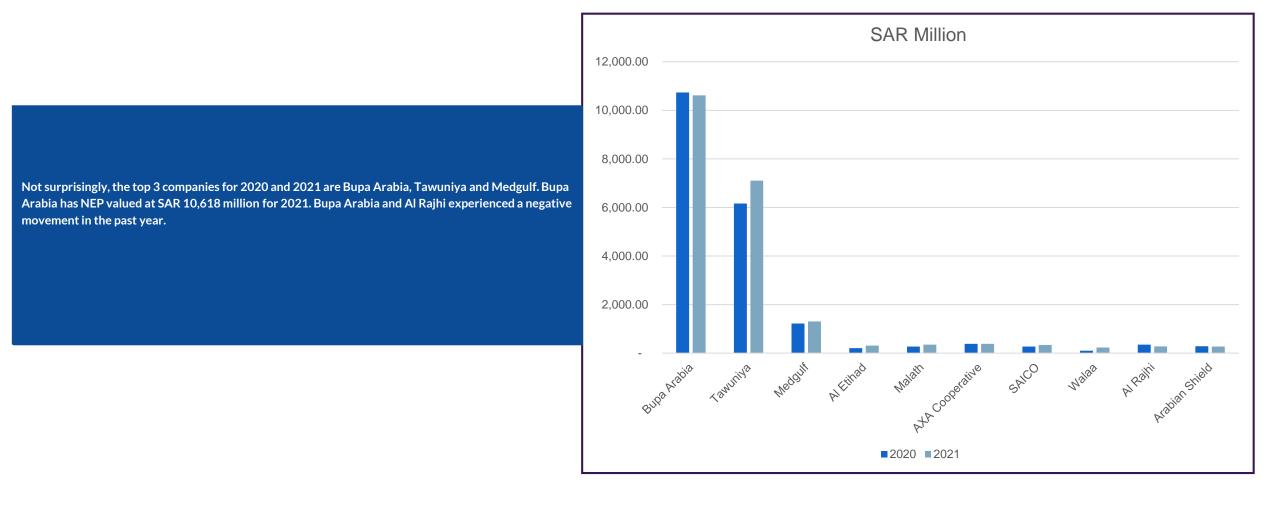
#### **Retention Ratio - Other Companies**



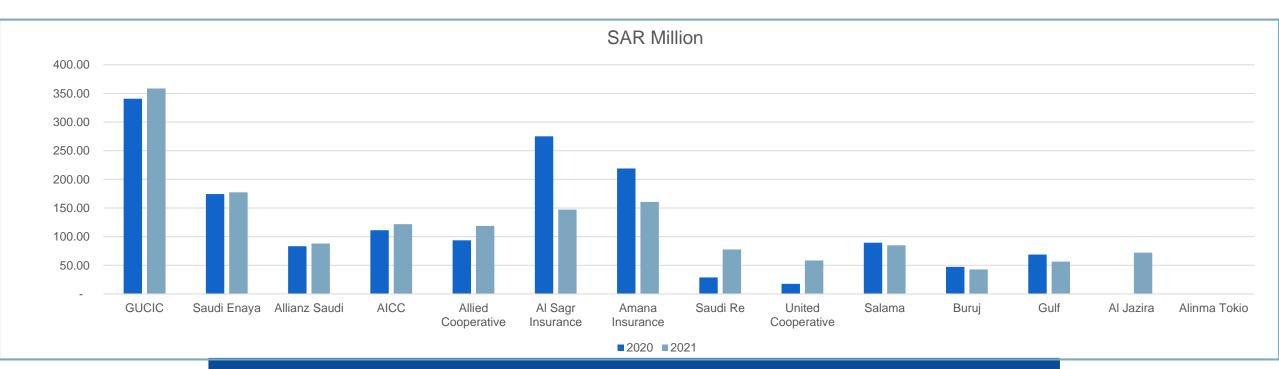
2020 2021

Of the remaining companies, we can observe that a few of them have lower Retention Ratio compared to the rest of the Medical Industry. These are namely Allianz Saudi, Allied Cooperative, Amana Insurance and Al Jazira.

### Net Earned Premiums – Top 10 Companies

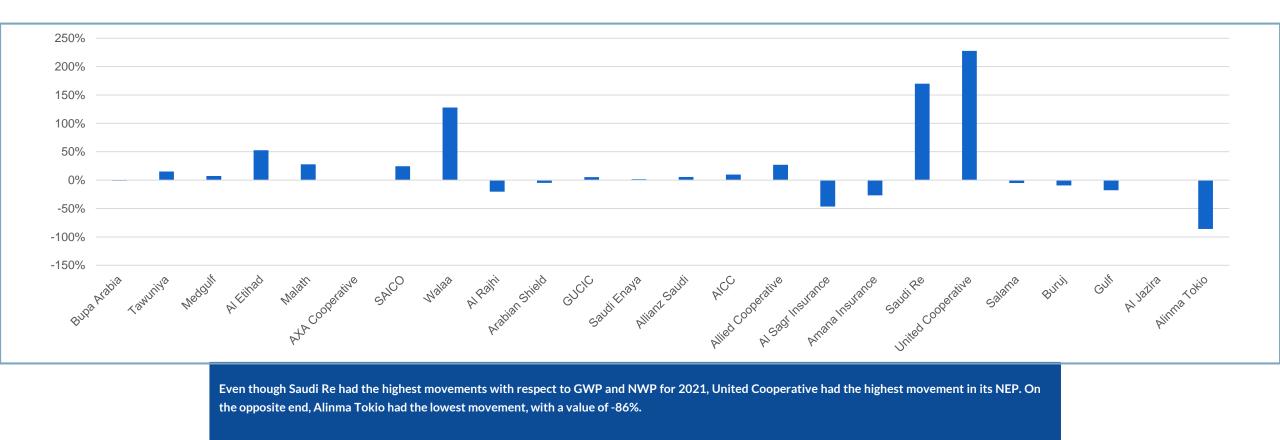


### **Net Earned Premiums – Other Companies**



Of the remaining companies, none of them had NEP higher than SAR 400 million. GUCIC took the highest spot with 359 million for 2021, while Alinma Tokio took the lowest with SAR 0.08 million only.

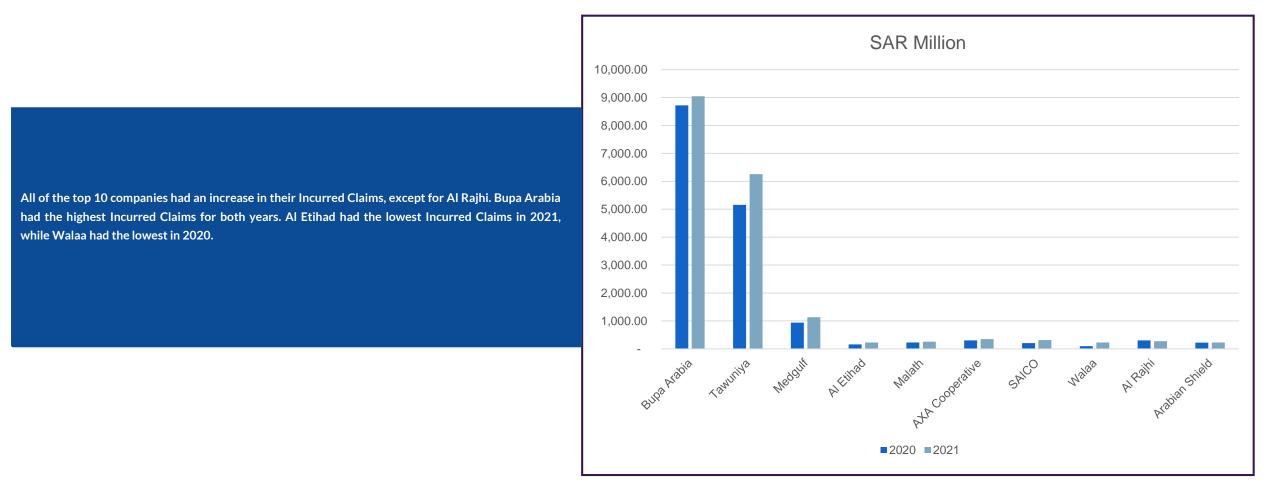
#### **Net Earned Premiums – Movement**



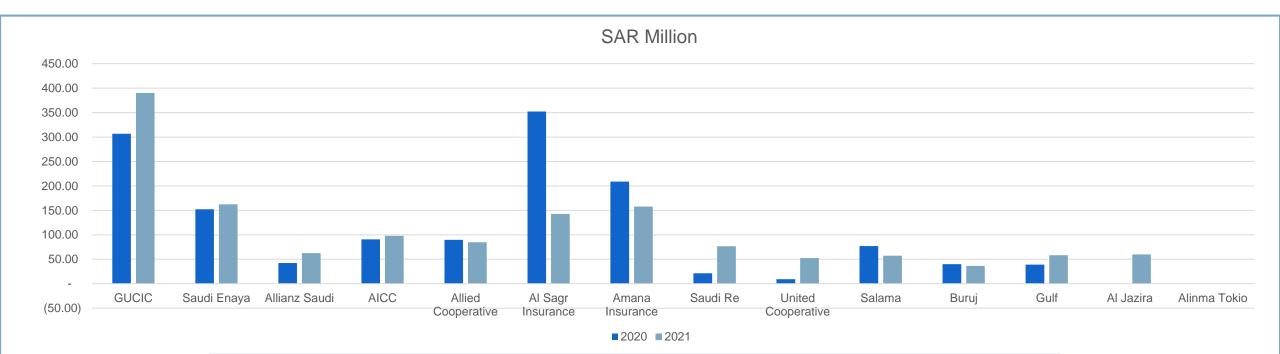
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### Net Incurred Claims - Top 10 Companies



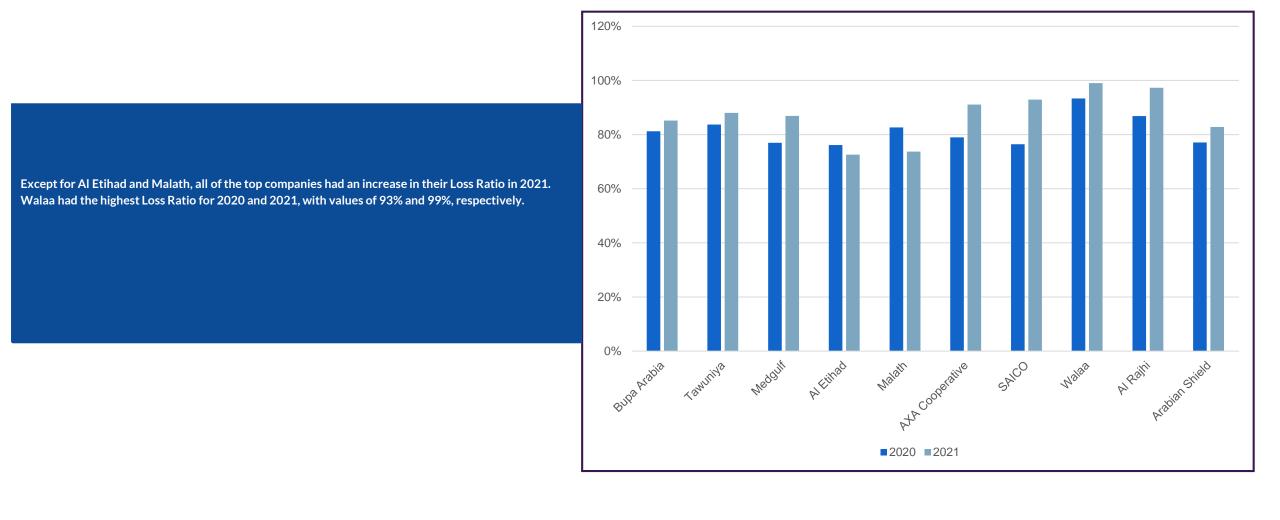
### **Net Incurred Claims - Other Companies**



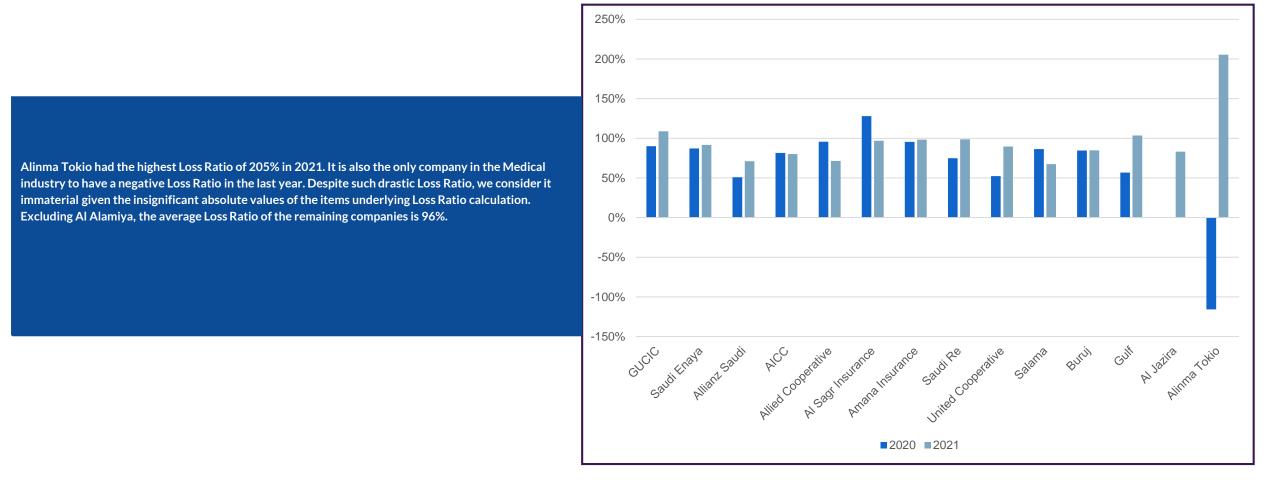
GUCIC had the highest Incurred Claims for 2021, with a value of SAR 390 million, while AI Sagr Insurance had the highest value of SAR 352 million for 2020. Alinma Tokio had the lowest Incurred Claims in 2021, with a value of SAR 0.15 million only.

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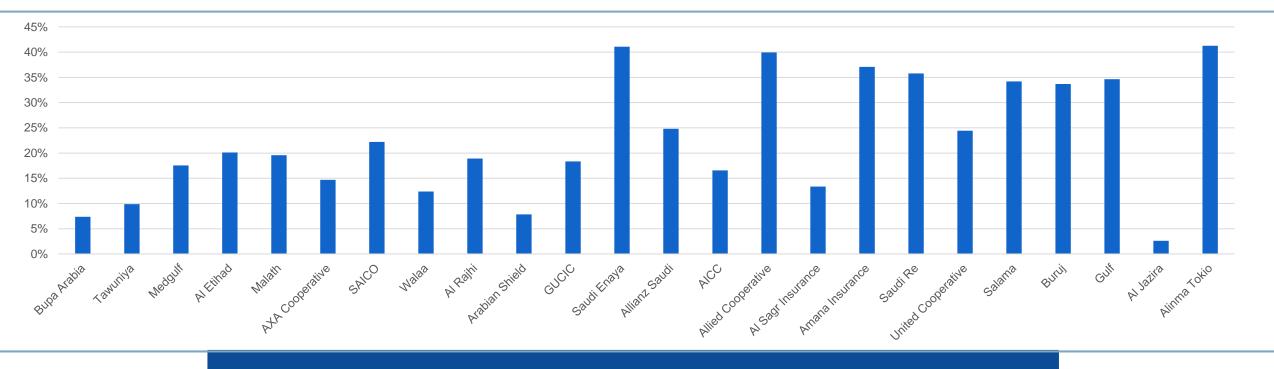
### Loss Ratio - Top 10 Companies



### Loss Ratio - Other Companies

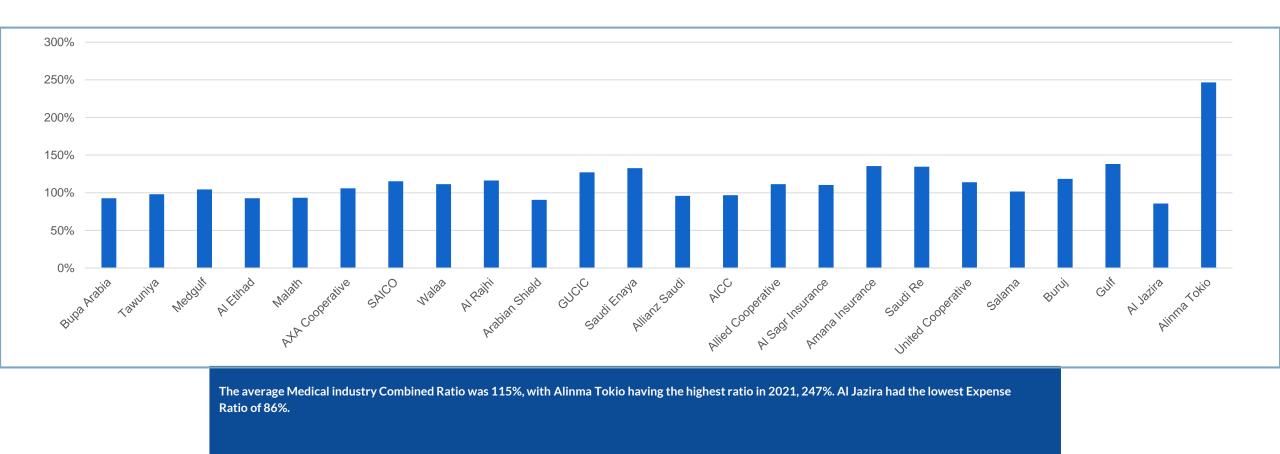


#### **Expense** Ratio

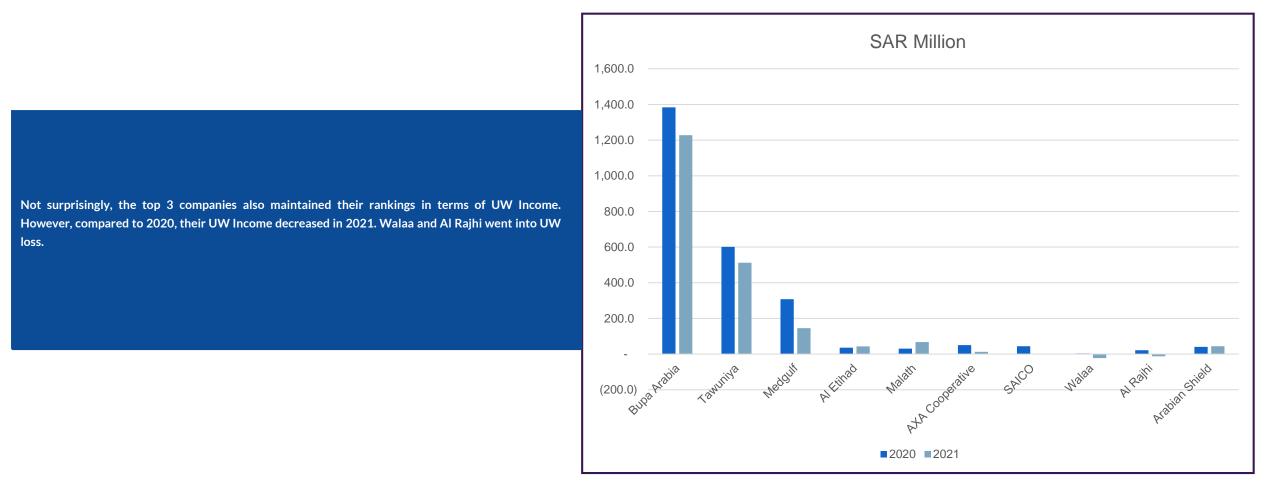


Saudi Enaya and Alinma Tokio had the highest Expense Ratio in 2021, a value of 41%. Excluding Al Alamiya, the average Expense Ratio of the Medical industry was 23%.

### **Combined Ratio**



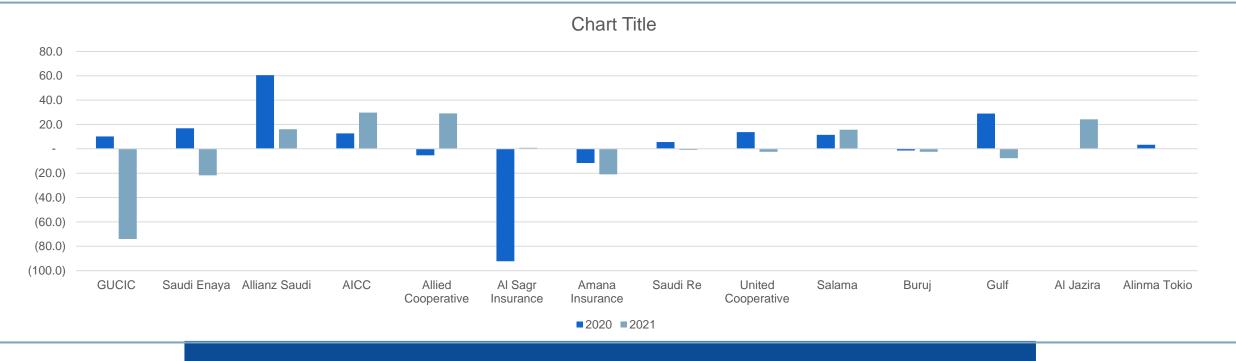
### Net UW Income – Top 10 Companies



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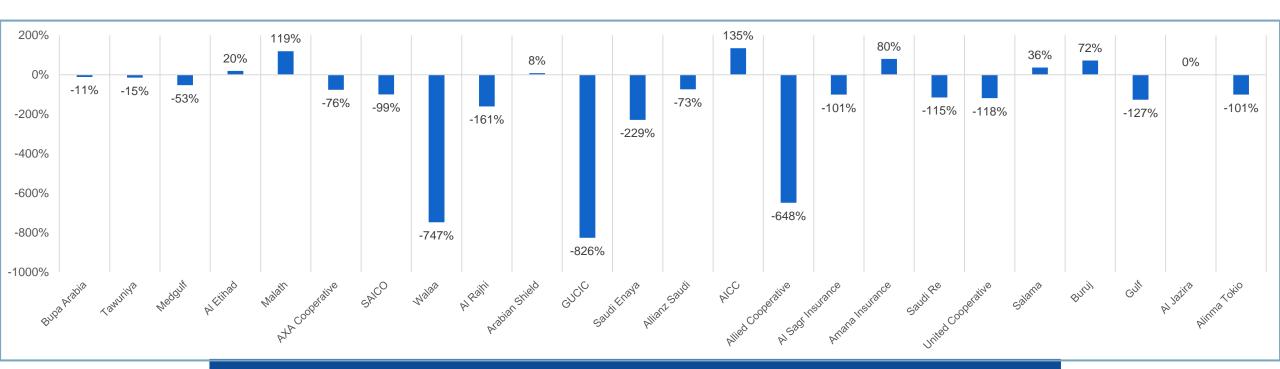
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### **Net UW Income – Other Companies**



Of the remaining companies, AICC had the highest UW Income of SAR 29.7 million in 2021. GUCIC had the lowest UW Income in 2021, with a value of SAR -74 million. Allied Cooperative managed to turn its previous year's loss into a profit in 2021.

#### Net UW Income - Movement



There have been only a few companies that experienced positive movements in the Net Underwriting Income. The highest negative movement was of GUCIC whereas, the highest positive movement was of AICC.

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## Meet the Team

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Bilal Shakir Senior Actuarial Analyst Behlole Bukhari Actuarial Analyst

**Rida Naveed** Data and Research Trainee

Hiba Ibad Data and Research Trainee

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#### Feedback

SHMA Consulting is proud to present Medical Insurance Industry Analysis – Kingdom of Saudi Arabia for the Year-End 2021. We have a dedicated and talented pool of individuals to bring you industry insights in the form of this report.

We welcome your feedback on the analysis presented in this report.



https://www.linkedin.com/company/shma-consulting/

www.shmaconsulting.com

#### **About Us**

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SHMA Consulting has been providing actuarial services to insurance companies since 1990 and to companies in the GCC (starting with the UAE) since early 1997.

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