

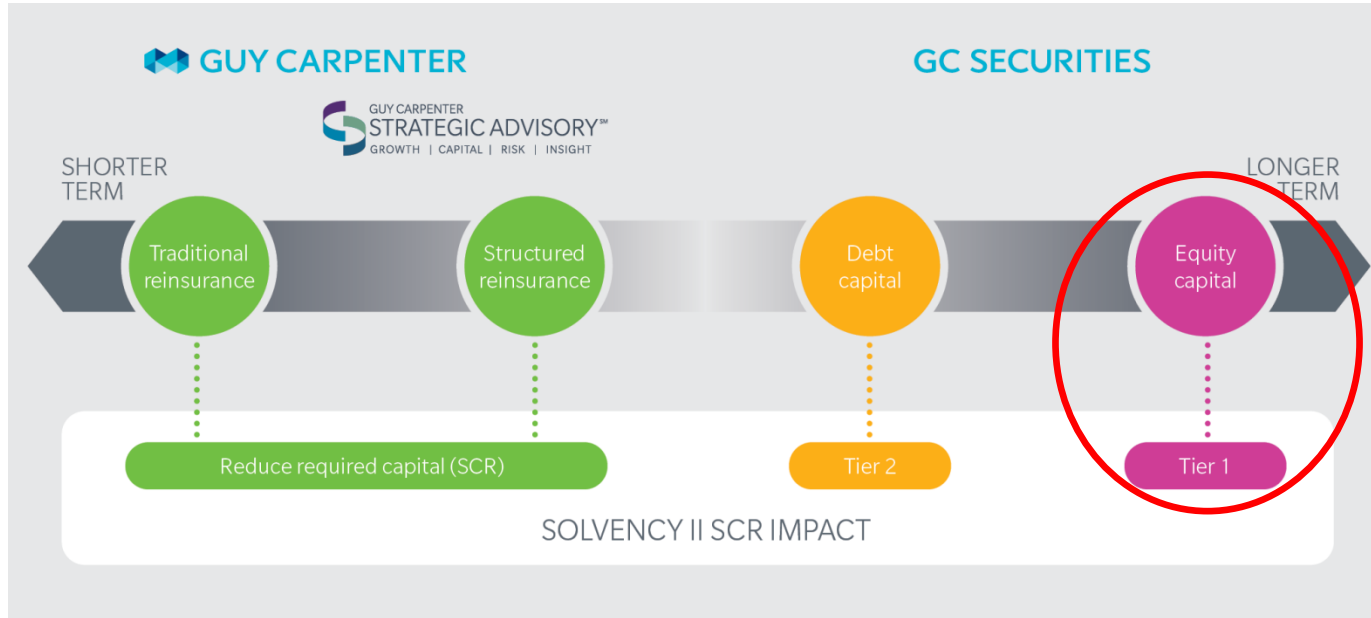
GIBRALTAR INSURANCE FORUM

Capital Markets Update

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Capital markets – debt and equity



UK / Gibraltar Motor Insurer Valuations

Company	Market Cap	Book ⁽¹⁾	Price / Book
Direct line	£4,976m	£2,105m	2.4x
Hastings Group ⁽²⁾	£1,157m	£226m	5.1x
eSure	£1,119m	£160m	7.0x
Admiral	£5,236m	£473m	11.1x

- There is a large range in book multiples

- 1) When referring to Book/Equity we mean tangible net asset value (TNAV) representing net assets less goodwill and intangibles
- 2) Hastings group book has been adjusted to include its term loan which has been raised outside the EEA and used as regulatory capital

Valuations as at 29/04/2016

Source: Bloomberg, company accounts

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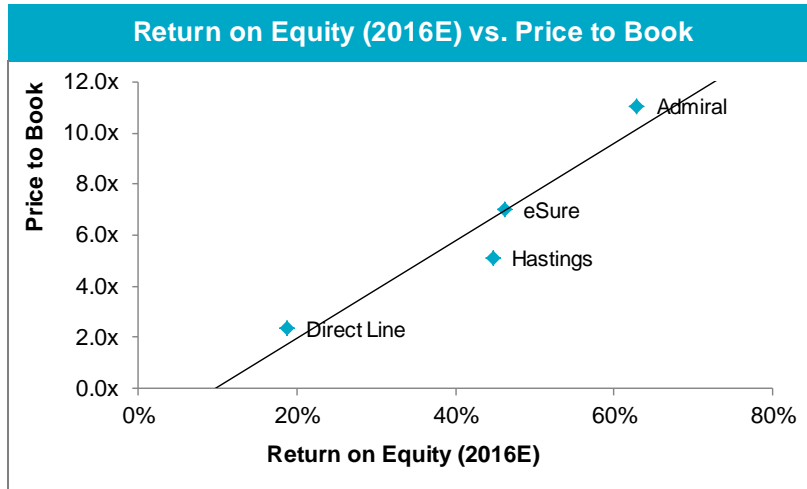
- There is a large range in book multiples
- The main method for determining book multiples is with the bond pricing formula

$$\frac{\text{Price}}{\text{Book}} = \frac{\text{Return on Equity}^1}{\text{Cost of Equity (less growth)}}$$

- 1) When referring to Book/Equity we mean tangible net asset value (TNAV) representing net assets less goodwill and intangibles. RoE refers to future expected RoE (in theory all future years discounted to present)
- 2) Hastings group book has been adjusted to include its term loan which has been raised outside the EEA and used as regulatory capital

Valuations as at 29/04/2016
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Price to Book regressions



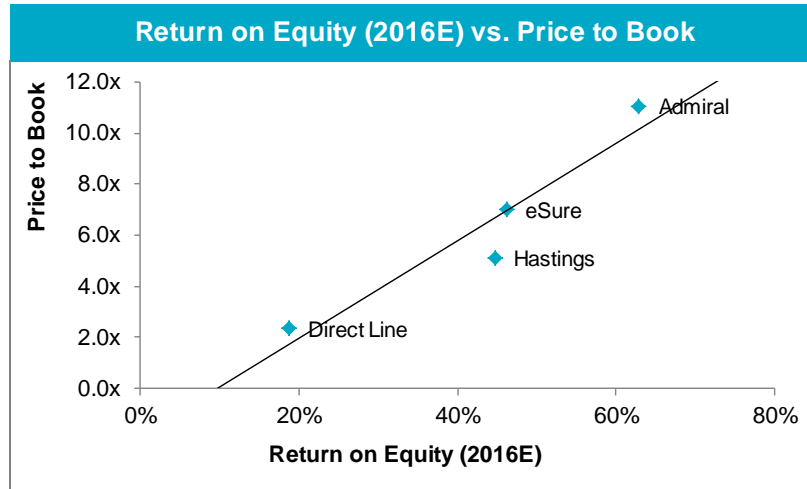
Company	Return on equity	Price to book	Cost of equity - g
Direct Line	19%	2.4x	7.9%
Hastings	45%	5.1x	8.7%
eSure	46%	7.0x	6.6%
Admiral	63%	11.1x	5.7%

- These valuations are in line with their return on equities

$$\frac{\text{Price}}{\text{Book}} \propto \frac{\text{Return}}{\text{Equity}}$$

Valuations as at 29/04/2016
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2

Different sources of income

1

Different capital structures

Valuations as at 29/04/2016
Source: Bloomberg, company accounts

Adjusted capital structures

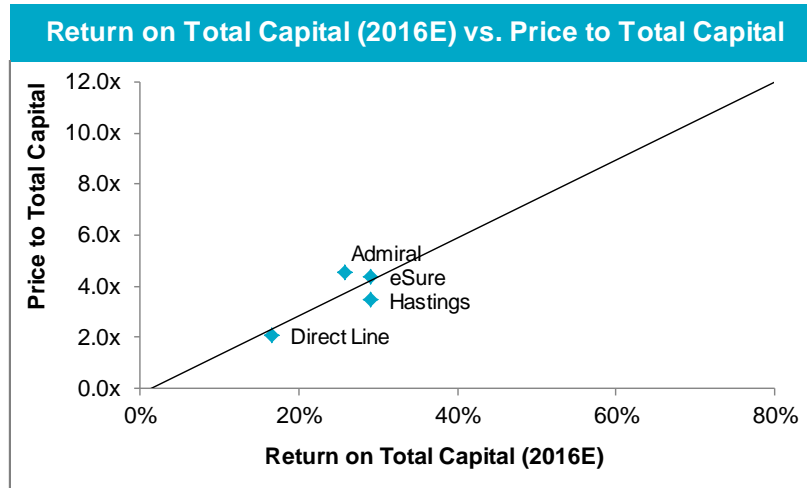
- Capital structures have been adjusted¹ to represent:

Direct Line; 20% debt

eSure; 43% debt

Hastings; 50% QS

Admiral; 75% QS/Coinsurance & 15% debt



Company	Return on capital	Price to capital	Cost of capital - g
Direct Line	16%	2.1x	7.9%
Hastings	29%	3.5x	8.4%
eSure	29%	4.4x	6.6%
Admiral	26%	4.5x	5.7%

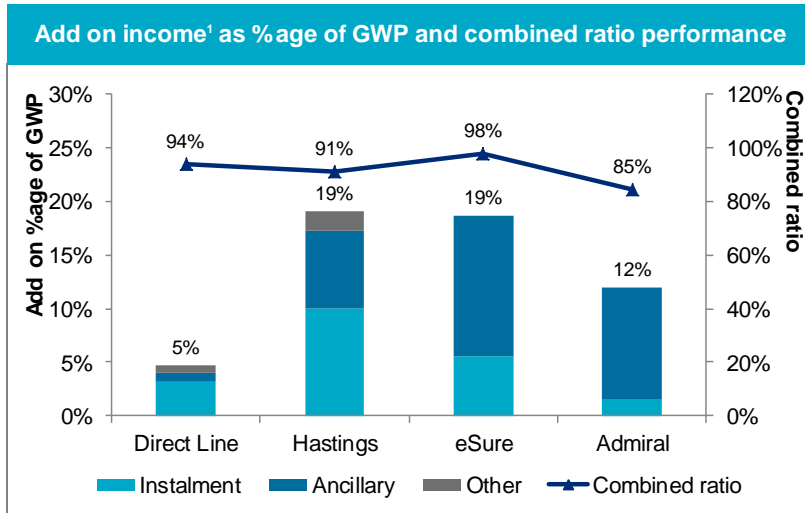
- Normalising capital structure brings the multiples more in line
- Still some difference in return on capital due to the source of income

1. Quota share assumed to cost 3% of ceded premiums with a capital ratio of 50% of ceded premiums

Valuations as at 29/04/2016

Source: Bloomberg, company accounts

Source of income



Company	Return on capital
Direct Line	16%
Hastings	29%
eSure	29%
Admiral	26%

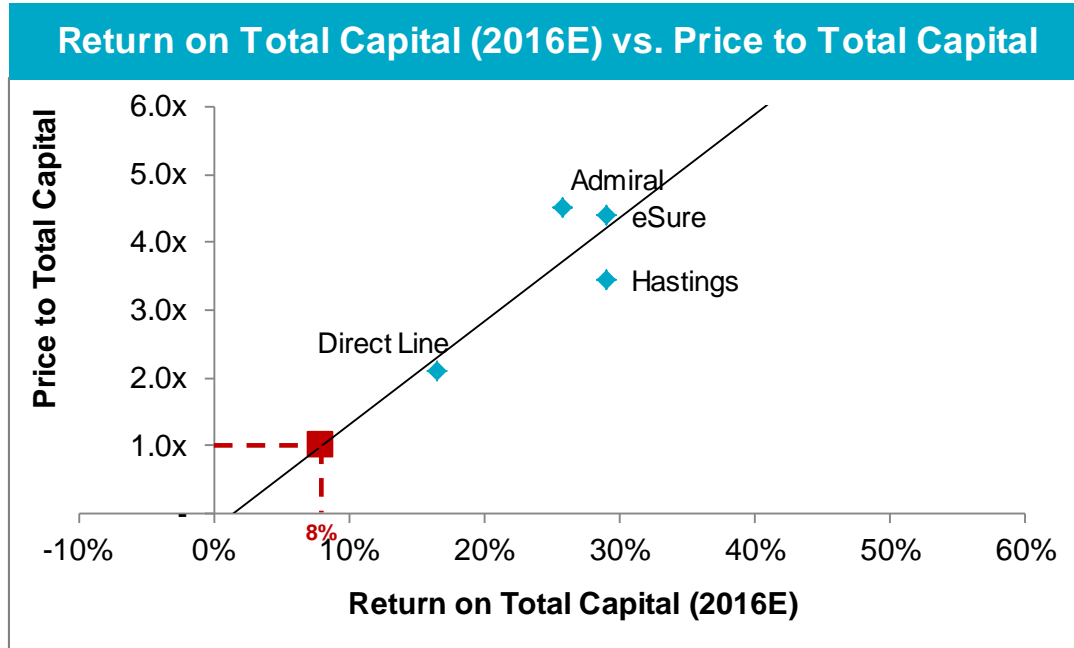
- Direct Line have significantly less add on income per £ of GWP than its peers

1. Add on income does not include price comparison income. For eSure, this would represent an additional 22% of income at a margin of 20%. For Admiral, this would be an additional 6% of income at a margin of -3%

Valuations as at 29/04/2016

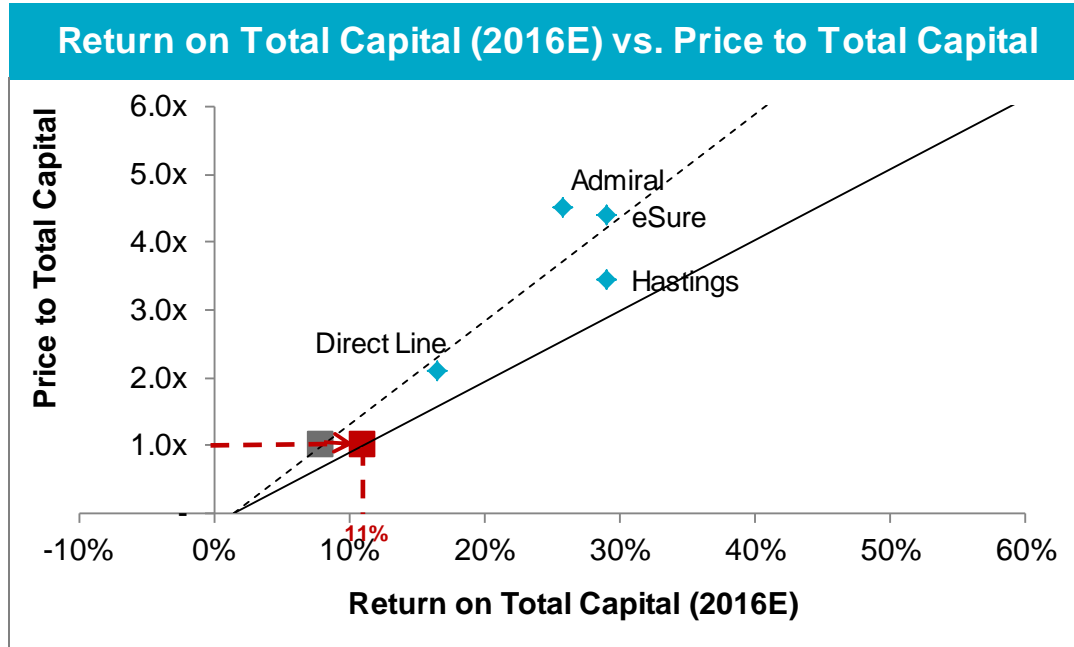
Source: Bloomberg, company accounts

What does this mean for the Gibraltar market?



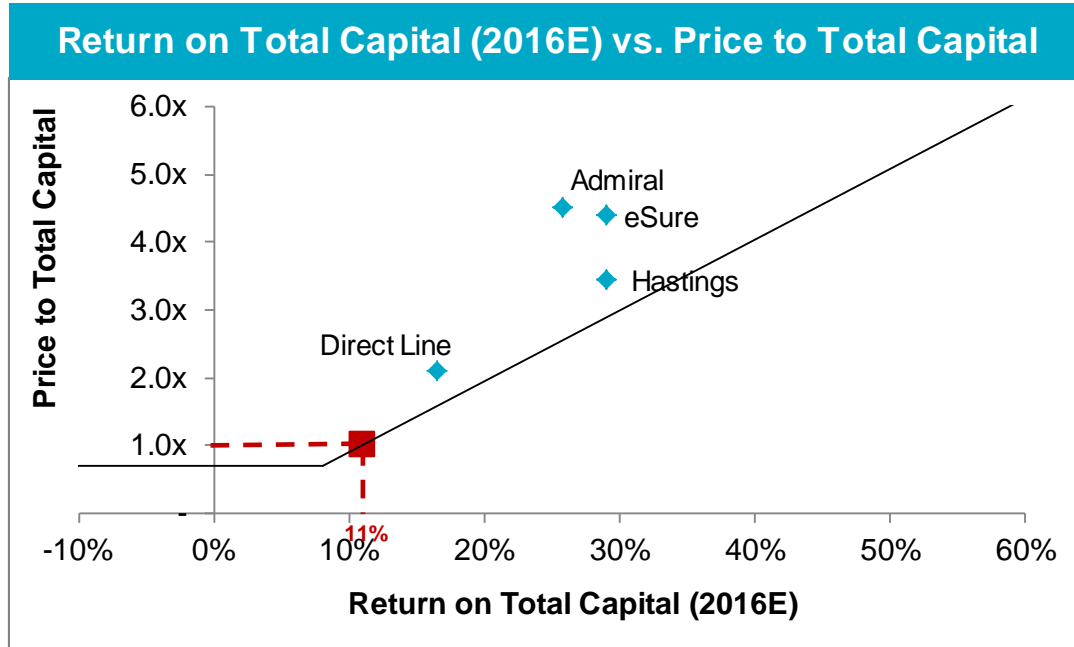
- Listed insurers therefore need to exceed c8.0% to receive a premium valuation to book

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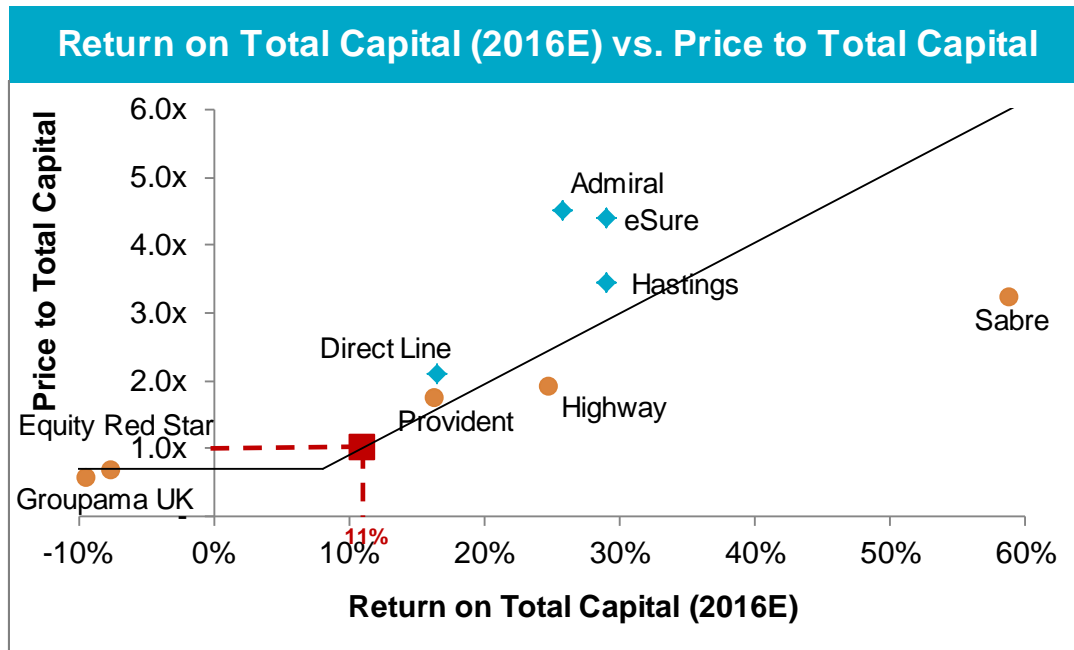
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- Private companies will have a higher cost of capital due to illiquidity moving this to c11%¹

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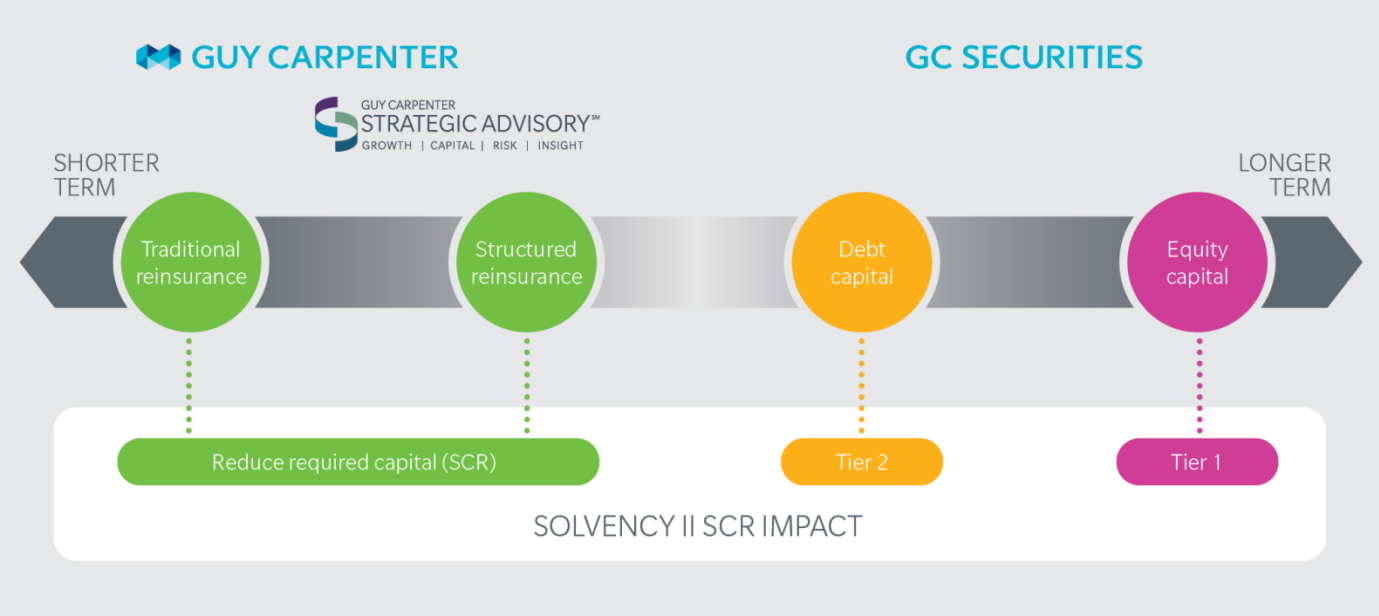
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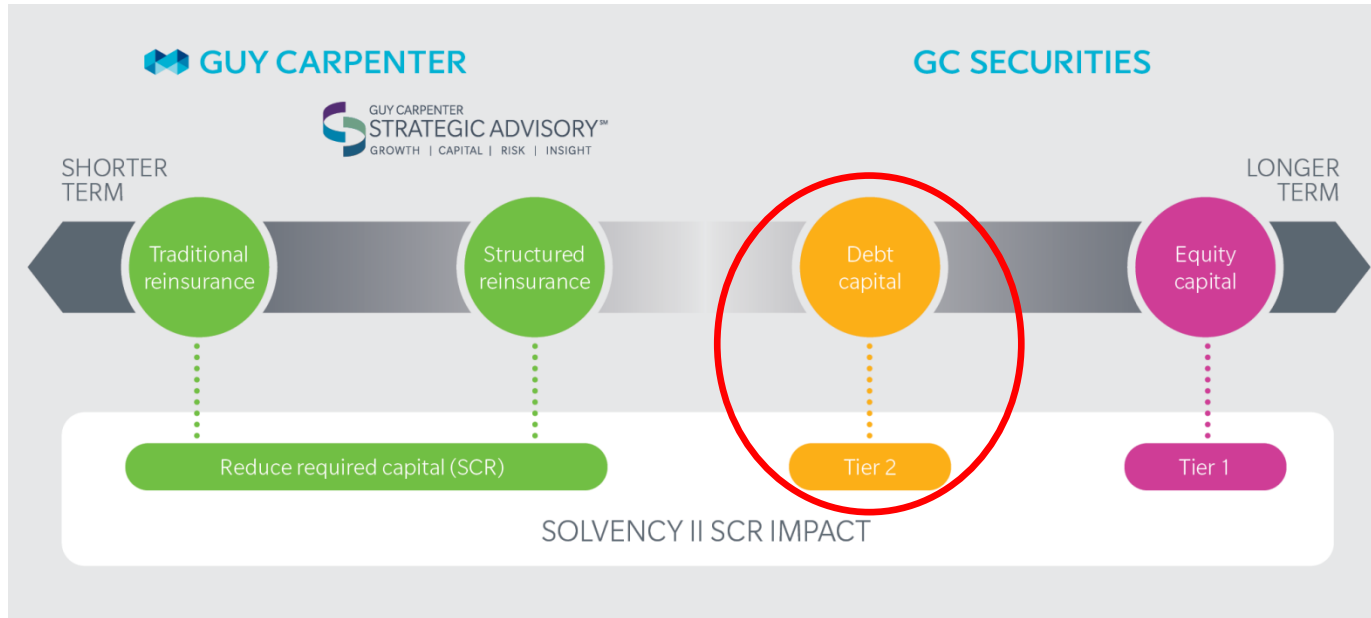


- Listed insurers therefore need to exceed c8.0% to receive a premium valuation to book
- Private companies will have a higher cost of capital due to illiquidity moving this to c11%¹
- In reality, a floor to valuations exists at c0.7x book (due to run-off valuation)
- Recent M&A transactions largely fit in with this theory

Capital markets – debt and equity



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Subordinated debt update

Market developments

- Deal activity for private issuance across the EU relatively subdued but increasing:
 - some relaxation of lending criteria
 - creativity in deal structuring (eg quota share support with sub debt option based on SCR)
- 2014/15 issuance
 - approximately €250m of private funding provided to around 10 issuers across the EU
 - public markets remain active (>€15bn raised by issuers including Admiral, esure, Scor, Groupama, Allianz, CIS)

Motivations for issuance

- Supporting growth / acquisitions
- Refinancing / improving capital efficiency
- Meeting solvency requirements / providing a capital buffer

Subordinated debt update

Summary of key features

Private subordinated debt placement	
Issuer profile	Small to medium sized EU (re)insurer
Minimum / maximum issuance	€5m / €50m + (via syndication)
Cost (Coupon)	Spread of c.6% to 9% (subject to credit analysis)
Debt characteristics	Coupons tax deductible. No equity dilution
Structure / duration	Tier 2 subordinated notes / minimum 10 years (callable after 5 years)
Credit rating	Not required, but recognised in rating models
Issuance process	Standardised, requiring limited management time

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