

## **Pension Scheme Consolidation**

Current Issues in Pensions, 2018 series

November and December 2018



## Your speakers

Location	Date	Speaker(s)
Leeds	1 November 2018	Richard Farr, Lincoln Pensions
Glasgow	15 November 2018	John McAleer, Aon
Bristol	29 November 2018	Costas Yiasoumi
London	10 December 2018	Sam Jenkins, LCP

## Agenda – a game of two halves

Part 2: Practical issues including example case studies	
Types of scheme consolidators are targeting	
What a consolidator transfer might look like	
Key trustee considerations	
Example case studies	

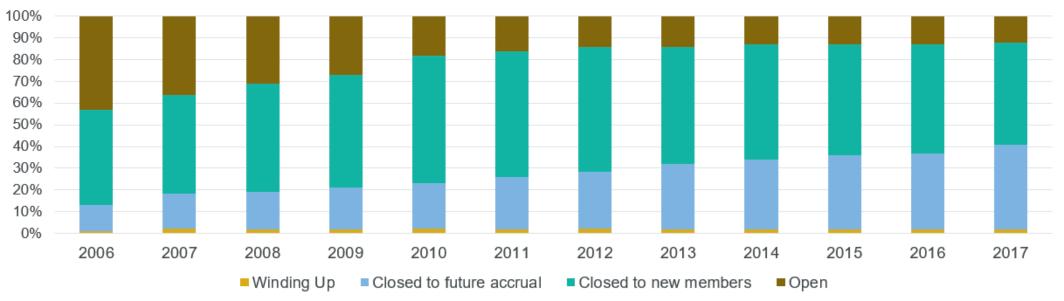
Key message: Consolidation introduces yet one extra dimension into end game advisory. Advice in this area has potential for creating high value add for clients and in enhancing member outcomes



## and Faculty of Actuaries

## **1. Background and introduction**

## The data tells us that mature schemes are becoming the norm in the UK



UK DB schemes by status

As the DB scheme market matures we would expect increased outsourcing of services, consolidation of services/providers and schemes to be (eventually) run on a more insurance like basis. Why is that ...

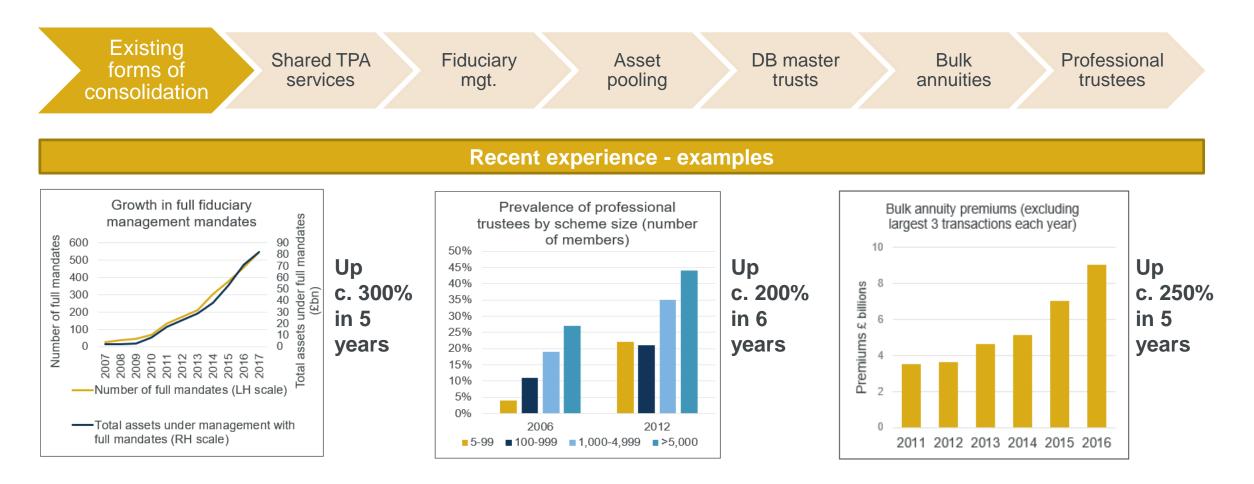
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## ... Key behavioural characteristics driving a mature scheme's management

1. There is a real end point	As accrual is nil or limited the scheme is definitely in run-off and in demise rather than in a long term static or growth mode. Therefore there is a definite albeit actuarially uncertain end point
2. Benefit cashflows are known	Other than member optionality and demographic uncertainties, long term nominal and real benefit cashflows are highly predictable or could be once the right work has been done
3. Plausible time horizon to which to work towards	20 years is a plausible maximum time horizon against which stakeholders (eg trustees, employers) will initiate activity today towards a long term target goal
4. Key financial and operational risks could be locked down within a decade	10 years is a sufficiently short but still long time over which the majority of pension schemes could and should tackle the issues relevant to mature schemes and by which time the most material funding shortfalls should have been rectified for most schemes
5. Cashflow becomes king	The funding impact of disinvesting in depressed markets due to mismatched cashflows is material
6. Scheme becomes irrelevant	As institutional memories about the pension scheme diminish it progressively becomes less and less relevant to the sponsoring employer and its ongoing business and priorities

Current Issues in Pensions 2018 -Consolidation Content source: Running Off Mature Schemes Working Party report, May 2018, Institute and Faculty of Actuaries

## **Current forms of outsourcing / consolidation - examples**



### Consolidation is already happening – why do we need "superfunds"?

Current Issues in Pensions 2018 -Consolidation Content source: Charts taken from Institute and Faculty of Actuaries (2018), Running Off Mature Schemes Working Party. Original sources: KPMG 2017 Fiduciary Management Survey, TPR Occupational Pension Scheme Governance Survey Sept. 2006, TPR Defined Benefit (DB) Scheme Running Cost Research April 2014, and presented by John Baines, Aon, to IFoA Bulk Annuities and Longevity Swaps Member Interest Group on 28 March 2017

7

## The Pensions Institute – The Greatest Good 2 Published June 2017

Our Greatest Good for the Greatest Number discussion paper, published in December 2015, found that 1,000 occupational defined benefit (DB) pension schemes in the UK were under stress and in serious trouble because they were underfunded and backed by a financially weak sponsor. I

A government policy shift from full benefits in all cases to seeking the 'greatest good for the greatest number'.

Redirect government policy to focus on the 'greatest good for the greatest number', rather than the current focus on full benefits even where these can never realistically be paid.

The key issue is whether, after more limited forms of consolidation are completed, there are significant benefits of scale from merging assets and liabilities into a single scheme. These benefits would have to be greater than the considerable costs of mutualising deficits and sponsor covenant risks.

> Full consolidation is not viable for the occupational DB pensions sector owing to high costs and limited benefits from mutualisation, but may be worthwhile for smaller schemes.

### Consolidation

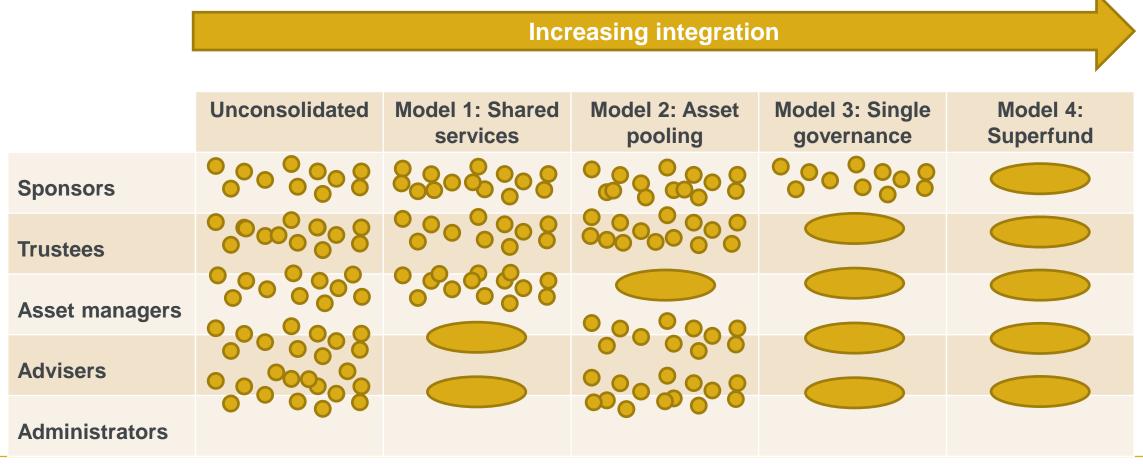
Current Issues in Pensions 2018 -Consolidation A move away from always focusing on full benefits

## PLSA – task force reports October 2016, March 2017, September 2017

**Facilitating Covenant Exchange.** There needs to be an option available to schemes struggling with both underfunding and employer covenant risk, which allows them to exchange an unknown and intangible covenant for stronger and more secure backing from a larger sponsor. A Superfund vehicle could consolidate assets and liabilities of participating pension schemes, reducing the risk to members' benefits and offering a new option which could release employers from legacy DB obligations and allow them to invest in business growth. Work should be undertaken by DWP, together with industry and TPR, to develop a regime that supports greater scheme consolidation and realises the potential benefits of covenant monetisation through Superfunds.

# In other words, employers should be able to clean break from their schemes following a final contribution (of less than buyout shortfall) with the scheme then transferring into a "superfund"

## **PLSA Four Models of Consolidation**

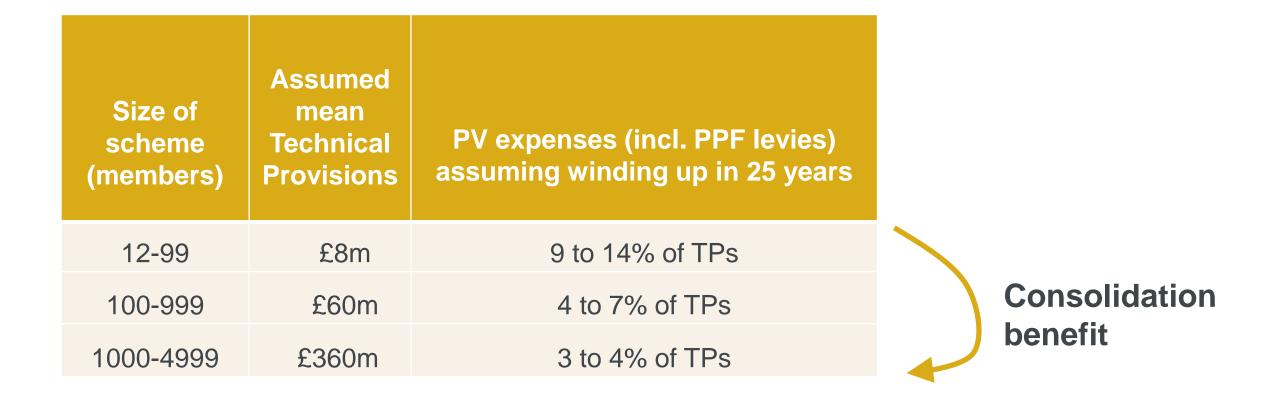


Current Issues in Pensions 2018 -Consolidation Chart source: Based on a chart from The Case for Consolidation, March 2017, DB Task Force, PLSA

## The benefits of consolidation (depending on your point of view / starting point)



## **Example: Scheme expenses – what the data shows**



## **DWP white paper – March 2018**

"Commercially run consolidation vehicles would be a major shift in the Defined Benefit sector – but if designed properly we believe that they could both reduce some inefficiency within the system and have the potential to offer better long-term outcomes for certain scheme members whilst offering an alternative strategy for managing legacy Defined Benefit schemes"

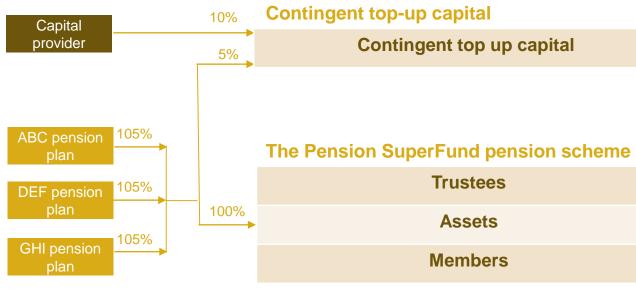
Areas for future consultation					
1. Authorisation and supervisory process	5. Amount of capital buffer required	9. Interaction with the Pension Protection Fund			
2. Criteria to be met for a scheme to be eligible for entry into a commercial consolidator	6.Investment strategy	10. Governance and alignment of interests			
3. On-going relationship with the sponsoring employer	7. When third-party capital providers can extract profits	11. The regulatory framework and levies charged			
4. Long-term funding objective for the consolidator	8. Minimum funding below which fund closes to new business				

### Consultation due soon. Legislation (where needed) perhaps in 2020

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## New style consolidator example – The Pension SuperFund

Capital provider pays 10% of self- sufficiency TPs on scheme entry Capital



Each scheme pays 105% of self-sufficiency TPs on entry. Funded via scheme assets and employer top-up

Total day 1 funding is 115% of selfsufficiency technical provisions

Selected features	The Pension SuperFund
Sectionalised?	No. Single non-sectionalised fund for all transferred schemes *
End game	Fund runs off in the long term. No specified finite lifetime or wind up target *
Price and top- up	"Purchase price" is 105% of self- sufficiency TPs. Investors add capital of 10% on top
Investor returns	Investors receive regular returns subject to capital adequacy *
Profit share	Members benefit from a share of the upside (eg as DC top up)

\* Similar to a bulk annuity insurer

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Notes: Source for features of The Pension SuperFund is KPMG's August 2018 publication "Superfunds: New solutions for DB pension plans?". This slide intends to illustrate the concept and potential structure of superfunds in the UK DB environment. By its nature the slide is brief and, as the superfund market is quickly evolving, the information shown may be out of date. The Pension SuperFund should be contacted for current and full details where required.

## **New style consolidator example - Clara Pensions**

Capital provider pays c. 10% of buyout on scheme entry

Capital		10%	Contingent top	-up capital	
provider		10%	ABC contingent top up capital	DEF contingent top up capital	GHI contingent top up capital
ABC pension plan	90%		The Clara Pens	sions pension so	heme
DEF pension	90%			Trustees	
plan	90%	80%	ABC assets	DEF assets	GHI assets
GHI pension plan			ABC members	DEF members	GHI members
Each scheme pay of buyout on entry					

Total day 1 funding is 100% of buyout for each scheme

Selected features	Clara Pensions	
Sectionalised?	Yes. Single fund but sectionalised for each transferred scheme	
End game	Fund targets buyout and winding up of each section after 5-10 years	
Price and top- up	"Purchase price" is c. 90% of buyout liabilities. Investors add capital of c. 10% on top*	
Investor returns	Investors only receive their returns once buyout target achieved	
Profit share	Members do not receive a share of the upside **	
* The scheme cost of 90% (and the proportion of that retained as		

\* The scheme cost of 90% (and the proportion of that retained as contingent capital) and the 10% capital provider top-up are scheme dependent and so will vary from case to case
\*\* Similar to a bulk annuity insurer but note that as Clara Pensions targets buyout, members implicitly benefit from good experience via earlier buyout of their benefits

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via scheme assets and

employer top-up

Notes: Source for features of the Clara Pensions is KPMG's August 2018 publication "Superfunds: New solutions for DB pension plans?". This slide intends to illustrate the concept and potential structure of superfunds in the UK DB environment. By its nature the slide is brief and, as the superfund market is quickly evolving, the information shown may be out of date. Clara Pensions should be contacted for current and full details where required.

## Common theme – impact on "security of member benefits"

Both models require trustees to "monetise" employer covenant, thereby severing link to historic sponsor(s)

### 'Status quo' employer covenant

- Strength of the employer covenant given current funding / investment setup?
- Is employer covenant expected to strengthen or weaken over time?
- Do I understand what could go wrong?

### Consolidator covenant

- Strength of consolidator covenant given day 1 "top-up", investment setup and structural features?
- Governance and incentive structure?
- What could go wrong?
- What if "covenant top-up" is less than the covenant value?

### **Alternatives**

- What alternatives are available & feasible?
  - Improve status quo while retaining existing employer structure
  - ✓ Transfer to alternative consolidator
  - ✓ "Captive replica" of consolidator structure
  - ✓ Buyout
- Do any of these yield a better outcome for security of member benefits?

### What do I have today?

What is on offer?

### Is there a better option?

Are members getting fair value for permanently severing the link to the employer covenant and transferring to a consolidator?



## **2. Practical issues including example case studies**

## What schemes are the consolidators targeting?

The consolidators see their core target market as schemes:

- where the sponsor covenant is less than strong, or the long-term covenant of the sponsor is uncertain, but a cash top-up is potentially affordable (and buy-out is not affordable)
- that are well funded (80%+ on the scheme's funding basis) so the cash top-up is more likely to be affordable for the sponsor
- with liabilities of £200m+ (PSF), or £10m+ (Clara)
- relatively immature (e.g. the PSF is focussed on schemes with 20-80% non-pensioners)
- that are closed to future accrual
- have membership data in good order

## It is acknowledged by the consolidators that their target market is a relatively small proportion of DB schemes (but 10% of UK buyout liabilities is still c.£300bn!)

### How a transfer might work in practice

### High level overview

Initial feasibility / due diligence work and decision whether to investigate further Quotation requested from consolidator(s) (and possibly bulk annuity insurers) Decision whether to proceed based on pricing received Trustees of ceding scheme assess covenant of consolidator and confirm whether they are comfortable with the transfer proceeding Consolidator undertakes due diligence on scheme data and benefits Capital injection from sponsor (if required) Consolidator's trustees confirm whether they are willing to accept transfer The Pensions Regulator expected to be consulted for clearance Assets and liabilities of ceding scheme transfer to consolidator Wind-up the scheme (following data cleansing / other wrap up tasks)

## **Key considerations for Trustees**

What members' views will be	How to assess the before and after covenant	How is profit shared / incentives of capital investors
How the regulatory position may change	ed on the mover in	an against buy-out
Consolidators governance & legal structure	Consolidators commercial offering (e.g. data cleanse, residual risks, option factors)	Consolidators investment strategy

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### Example case study 1: Covenant concerns but cash available

### Background

A scheme with concerns over medium term covenant but sponsor has cash available now. If the sponsor pays the future contributions it has committed to as one lump sum, Scheme may be able to afford Consolidator's premium.



### Company / shareholder views

- Is there a willingness to pay money now to remove Scheme (and its volatility) from the balance sheet?
- Consolidator offers a £50m saving vs buyout
- Removes the burden of cost and management time, allowing management to focus on core business activities

### Possible real-life examples:

Schemes in retail sector (eg "Amazon effect") Private equity owner (debt increasing)

	Sponsor pays £50m now to remove scheme from	Current position	Post consolidation
Assets	balance sheet	£500m	£550m
Deficit contributions		£50m	n/a
Future expense contributions		£10m	n/a
Capital reserve		n/a	£50m
Total assets backing Scheme (including future unsecured contribution commitments)		£560m	£600m
Value of sponsor covenant (above future contribution commitments)		< £40m?	Nil

### Trustee / member views

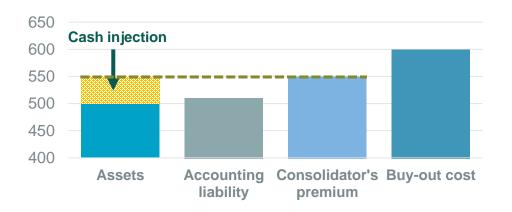
- Members may be more likely to receive benefits in full due to upfront sponsor funding (whilst it can afford it) and consolidator capital injection.
- Trustees likely to focus on the consolidator's governance structure.
- Difficulty of placing a value on the sponsor's covenant to compare to the capital injection from the consolidator.

CONCLUSION: Funding of £50m plus capital support of £50m strengthens covenant and is expected to lead to better outcomes for members in most future scenarios.

### Example case study 2: Cash available that may otherwise not be

### Background

A scheme with a parent company that has no legal commitment to pay contributions into the scheme, but which is willing to pay a one-off contribution to remove the pension scheme from the sponsor's balance sheet.



### Company / shareholder views

- Reputational risk to the sponsor/parent company if the consolidator subsequently fails
- Potentially most cost-effective way for the parent company to remove the pension scheme from the sponsor's balance sheet.

### Possible real-life examples:

Scheme with an overseas parent company.

To facilitate a disinvestment (see case study 4 too)

	£50m cash injection from sponsor/parent to meet	Current position	Post consolidation
Assets	Consolidator's premium	£500m	£550m
Deficit c	ontributions	£20m	n/a
Future expense contributions		£10m	n/a
Capital reserve		n/a	£50m
Total assets backing Scheme (including future unsecured contribution commitments)		£530m	£600m
Value of sponsor covenant (above future contribution commitments)		?	Nil

### Trustee / member views

- In the on-going position, can any reliance be placed on the parent company if the sponsor was to get into difficultly?
- If the parent can afford the consolidator's premium, can it not afford the full buy-out cost?
- Has a parent company guarantee been explored?

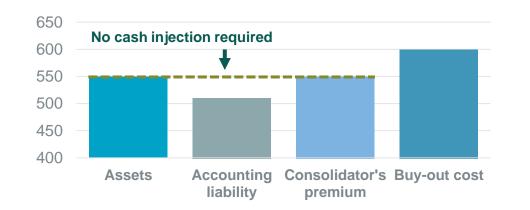
CONCLUSION: Unless existing covenant (plus any reliance that can be placed on the parent company's covenant) is viewed as better than the post-consolidation position, cash injection from parent company and a move to a consolidator likely to strengthen position significantly.

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### Example case study 3: Well funded scheme with weak sponsor

### Background

A scheme which is well funded relative to the Consolidators premium, where no material value can be placed on the sponsoring employer's covenant.



### Company / shareholder views

- For this example we would expect it to be a Trustee led process.
- The Company is likely to be supportive of removing the pension scheme from the balance sheet.

### Possible real-life examples:

Scheme which is prudently funded but with serious covenant concerns.

	Current position	Post consolidation
Assets	£550m	£550m
Deficit contributions	Nil	n/a
Future expense contributions	Nil	n/a
Capital reserve	n/a	£50m
Total assets backing Scheme (including future unsecured contribution commitments)	£550m	£600m
Value of sponsor covenant (above future contribution commitments)	Negligible	Nil

#### Trustee / member views

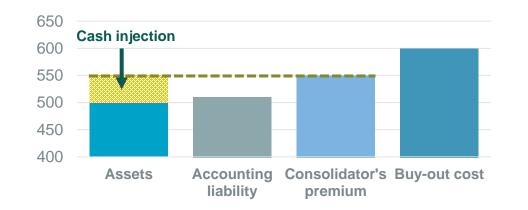
- In the current position, is any non cash funding support available (eg parent guarantee) if the sponsor was to get into difficultly?
- Do the Trustees have confidence in the Consolidator being able to secure member benefits with a high probability of success... compared to them managing the scheme themselves towards an ultimate buy-out.

CONCLUSION: Trustees likely to be running/investing scheme in a similar way to a consolidator, but a move to a consolidator provides a significant capital buffer for a scenario where experience moves materially against the scheme.

### Example case study 4: Pension scheme is a barrier to a deal

### Background

A sponsor's pension scheme makes an acquisition unattractive, so stakeholders are looking to remove pension scheme from the balance sheet at the lowest possible cost.



### Company / shareholder views

- Potentially most cost-effective way to remove pension scheme from the balance sheet.
- Whether stakeholders have confidence working with a Consolidator as part of a time critical acquisition process, given they are (to date) untested

### Possible real-life examples:

Private equity owner Sponsor engaging in M&A activity

	£50m cash injection to remove scheme from balance sheet	Current position	Post consolidation
Assets	********	£500m	£550m
Assets Deficit contributions		£20m	n/a
Future expense contributions		Nil	n/a
Capital reserve		n/a	£50m
Total assets backing Scheme (including future unsecured contribution commitments)		£500m	£600m
Value of sponsor covenant (above future contribution commitments)		< £80m?	Nil

#### Trustee / member views

- Key focus will be assessing the relative value of the sponsor's covenant compared to any cash injection as part of a deal (plus the capital injection from the consolidator).
- Concern over being pushed into a non-insurance solution which does not have the protections of the insurance regime.

CONCLUSION: Unless existing covenant is viewed as stronger than the post-consolidation position, cash injection as part of a deal (which would otherwise not be on the table) and the capital injection from the consolidator likely to strengthen scheme's position significantly. May have wider benefit by facilitating a rescue deal of business, for instance.

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