



**PROJECT  
ALLENBY/CONNAUGHT**



**Visit to Project Allenby/Connaught by  
Bond Holders  
29 September 2009**



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## Programme

10:30	Arrive at the Aspire Business Centre, Tidworth
10:45 - 12:15	Project briefing & presentation
12:15 - 13:15	Windscreen Tour of Tidworth Garrison
13:15 - 14:00	Q & A session and lunch
14:00	Close/Return to Andover



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## Strategic Importance to MoD

- The Project covers approximately 35% of Army UK Based Trained Manpower (20% of total manpower)
- Salisbury Plain is the principle All Arms Manoeuvre Training Area in UK
- The Project delivers two key objectives of the 1998 Strategic Defence Review:
  - Improving working and living accommodation
    - Identified as a major factor in morale, effectiveness, recruiting and retention
  - Providing accommodation for Units returning from Germany and reorganising within UK
    - 2nd Royal Tank Regiment in July 2007, a key deliverable which was met on time
    - 5 major units moving onto Salisbury Plain (2,500 soldiers)



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# Shared Purpose and Vision

## Purpose

Together, MoD and Aspire will manage and deliver a modern, flexible living and working environment for soldiers in the Aldershot and Salisbury Plain area that will support military fighting power, enhance Army recruitment and retention and provide long-term value for the MoD and for Aspire

## Vision

We will improve the quality of life of soldiers by delivering best in class service





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## History

- January 2002 Formed Aspire Joint Venture
- 2002-2003 Bidding
- July 2003 Selected as Preferred Bidder
- January 2004 Pre-Contract Activities Letter – mobilised
- April 2006 Financial Close
- July 2006 Service Commencement
- July 2007 2RTR delivered
- 2014 Funding availability period
- 2014 Construction complete
- 2016 Benchmarking/market testing
- 2041 End of contract



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What is the Contract?

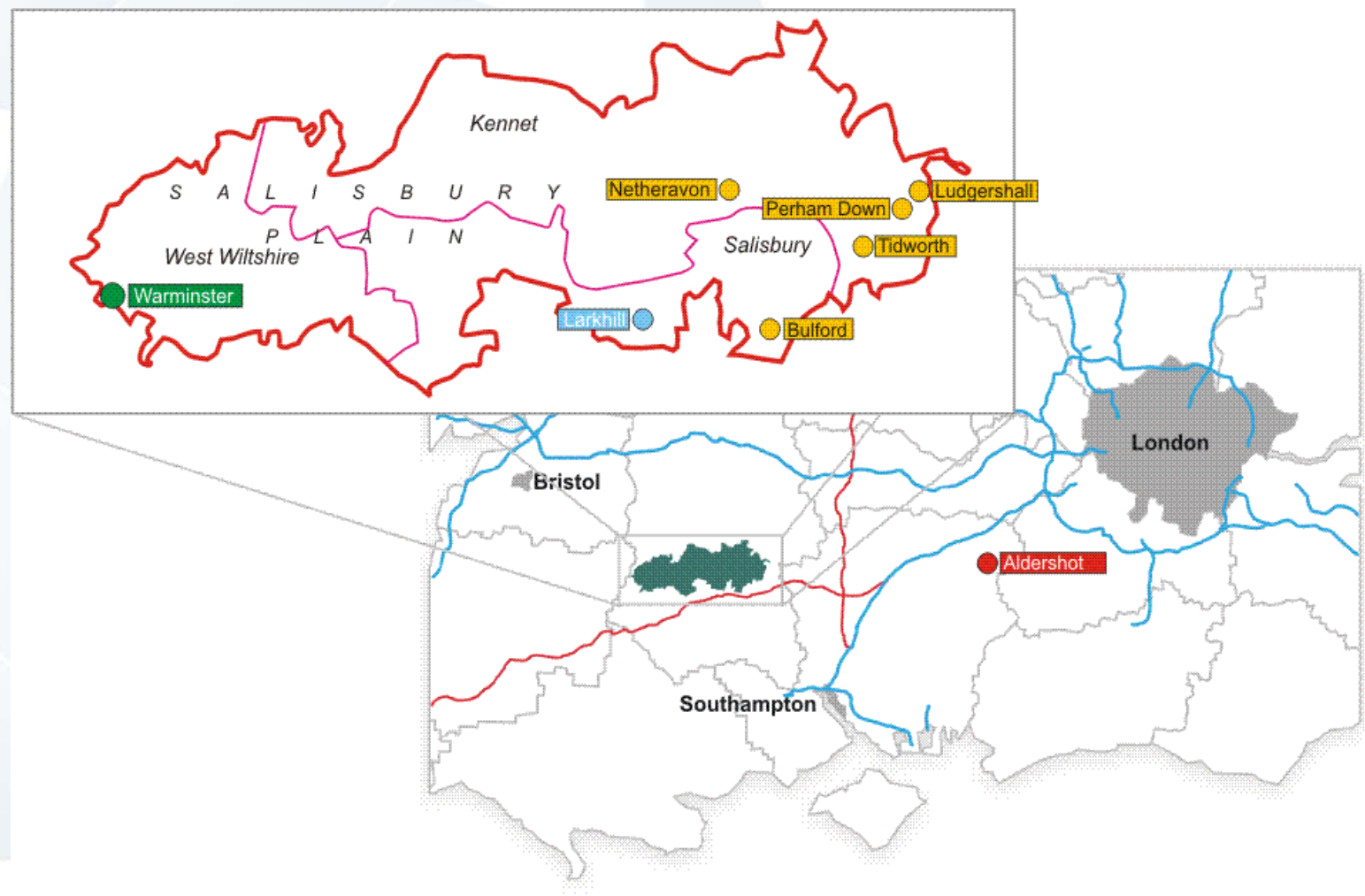
**A 35 year contract to  
provide a service**



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# Project Locations





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## Key Facts

- £8Bn [£11.9Bn] 35 year PFI contract with Aspire Defence.
- Construction Value £1.3Bn, Steady State Unitary Payment £240M pa
- Provides living & working accommodation to 18,700 military personnel, with total dependency more than 21,000
- Originally 10 year, now 8 year construction phase. 375 new buildings and a further 192 refurbished. 457 buildings demolished
- Previously 50+ support contracts. Aspire Defence Services manage/operate service provision – 50% self delivered 50% sub-contracted
- Local Help Desks, available 24/7 365 days a year





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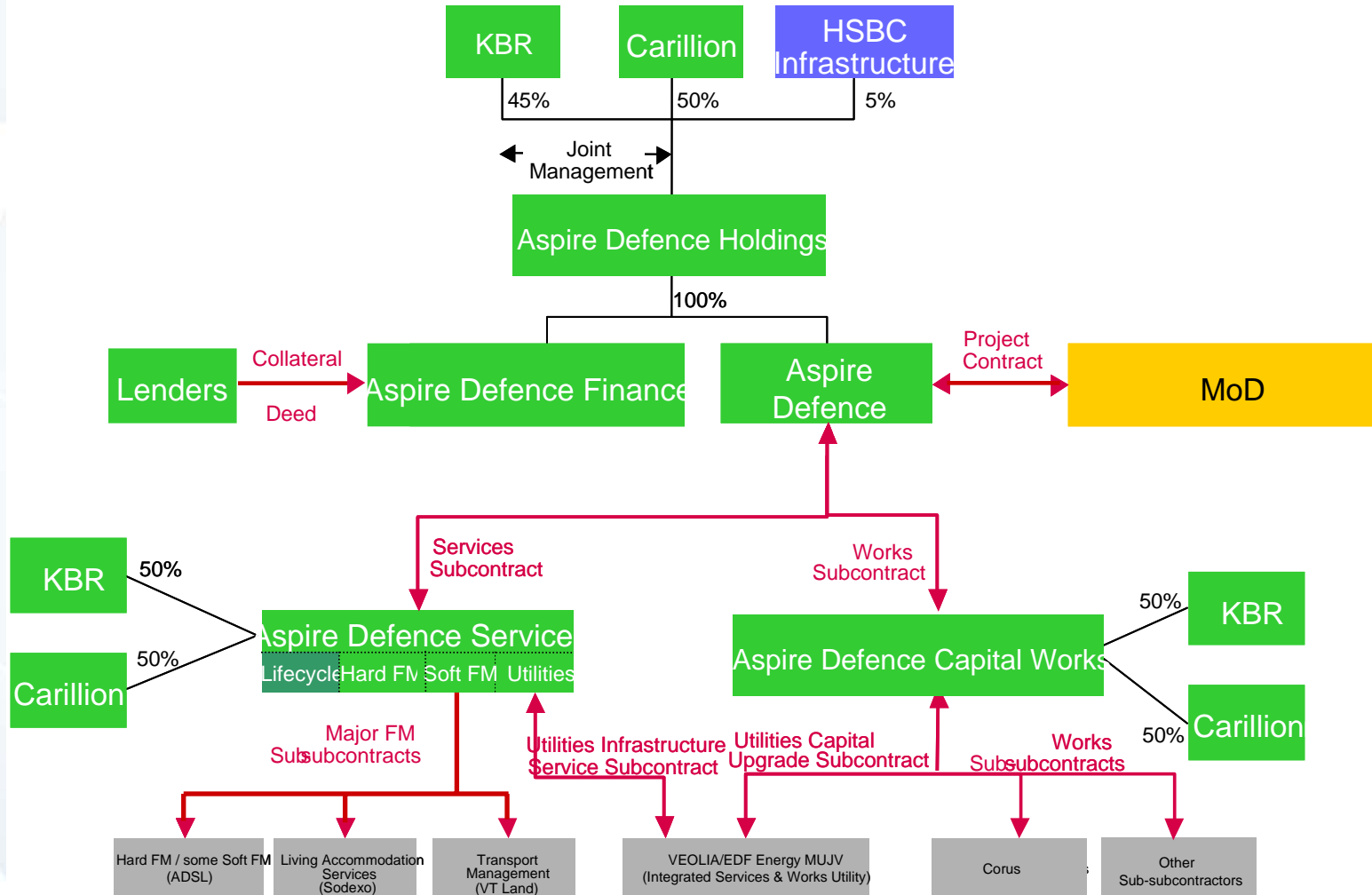
# Organisation and Structures



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## Contractual Framework

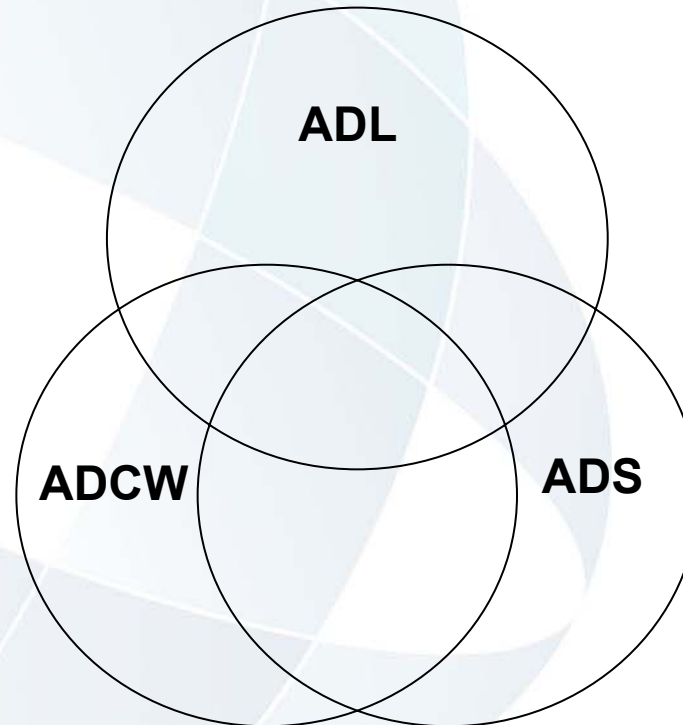




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# Working Relationships





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# Aspire Defence Capital Works



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## Construction Overview

- £1.3bn, 8 year construction programme
- Construction of large number low/medium rise, not technically complex but geographically spread accommodation = low risk
- Management of Transition Programme key as provides solution to ensure MoD's operational requirements are met



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## Three Pricing Categories

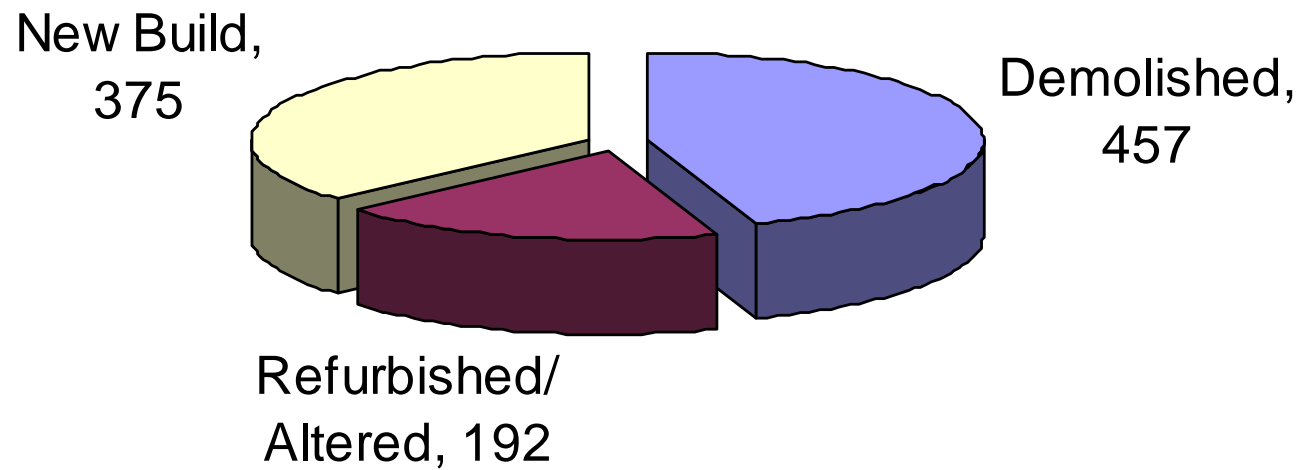
- Firm, Fixed and Competed:
  - Firm – £481m
  - Fixed – uplifted for inflation/change in law – £327m
  - Competed – subject to benchmarking or competition in the market with agreed multiplier – c £470m including client's reassessment of the out-turn cost (of which £125m Firmed)
- Appropriate allocation of risk over 8 year construction period



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## Capital Works – number of units, by building type

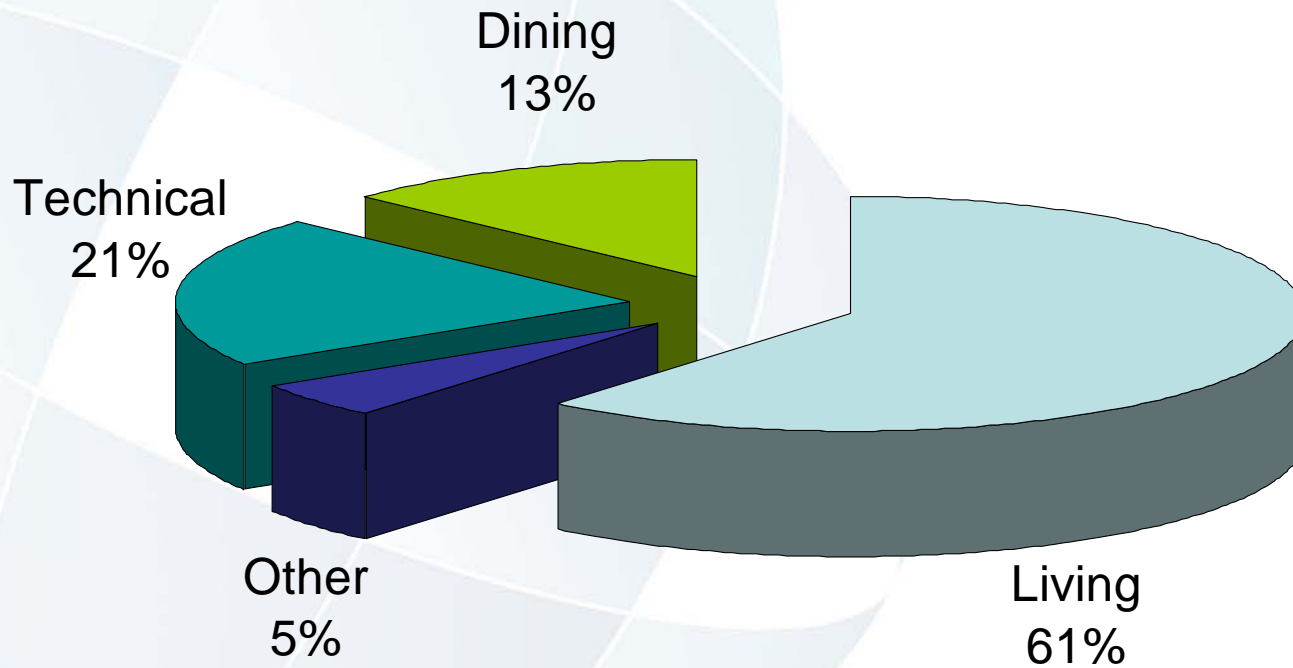




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# Capital Works - building space by type and use







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## **Construction Progress (as at end Aug)**

- **Construction programme is on schedule**
- **First new build Accepted into Service – 04 May 2007**
- **168 new builds completed (45%)**
- **45 refurbished buildings completed (23%)**
- **3,800 new/refurbished SLA beds (35%)**
- **206 demolitions completed (45%)**
- **97% re-use of demolition materials**



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## **Agreement to 'Advance' and 'Shorten' the construction period**

- **Advancing:** Provide 10 SLA £18m buildings in FY 09/10 (2 years early)
- **Shortening:** Complete construction on all sites except Aldershot by end 2013. Aldershot 2014.



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## Construction Summary

- Construction not complex, lessons learned/continuous improvement
- Appropriate pricing risk – Firm, Fixed and Competed
- Shorter programme
- On programme



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# Aspire Defence Services



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## Hard and Soft FM Services

- £4.2bn over 35 years
- Management and administration
- Assets facilities maintenance
- Living accommodation services
- Transport services
- Stores services
- Office services
- Welfare services
- Support to security



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## Services

Management & Administration

Performance Monitoring  
QA Admin  
Helpdesk  
MIS  
HS&E  
HR  
Reporting  
Data Management  
Visitor Management

Assets and Facilities

Maintenance: M&E  
Building Fabric  
Grounds  
Ducting  
Civil Eng  
Furniture  
Fixtures & Fittings  
Estate Management  
Pest Control  
Utilities  
Maintenance & Management  
Cleaning  
Waste Management  
Window Cleaning

Office Services

Mailroom  
Archiving  
Admin and Clerical  
Typing  
PA Services  
Media Services  
Model Making  
Reprographics

Welfare Services

Leisure Services  
Civilian Catering

Support to Security Services

Security Passes  
Reception  
Vetting

Supply, Transport and Equipment Support Services

Weapons & Ammunition Management  
Stores  
Fuel & Lubricants  
Laundry & Dry Cleaning  
Tailoring  
Shoe Repairs  
Travel Booking  
Fleet Management  
Logistics  
Vehicle Servicing

Living Accommodation Services

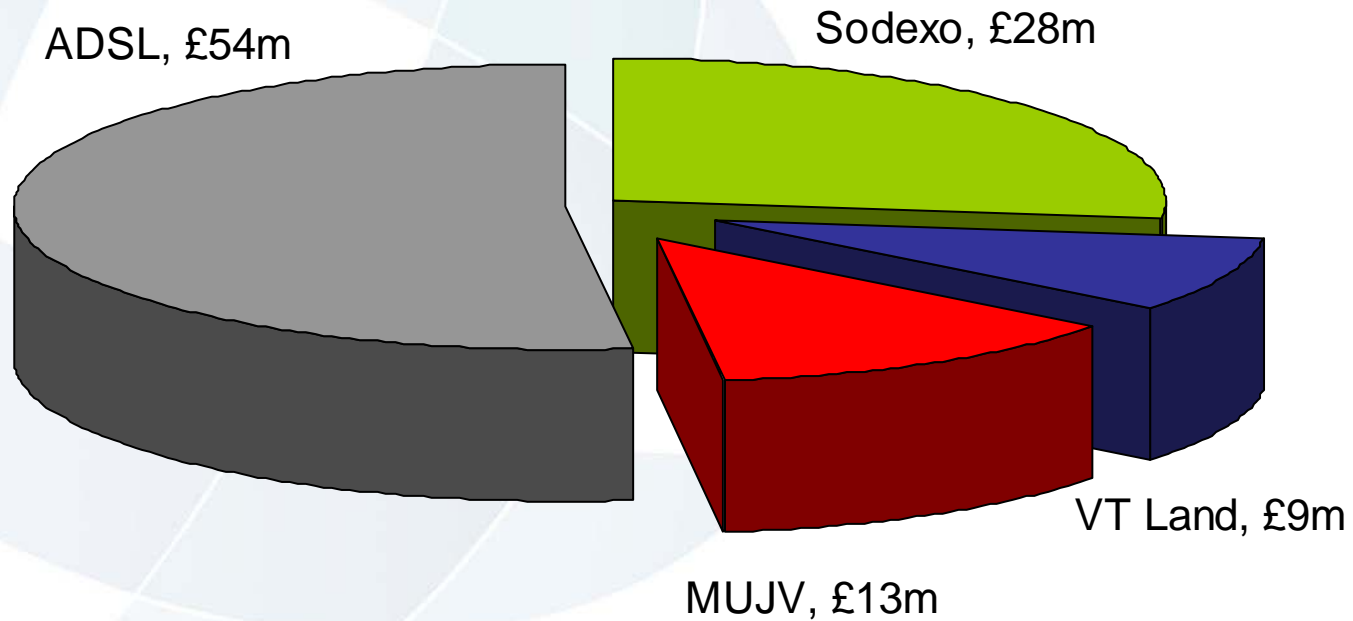
Domestic Services  
Parking Space Management  
Mess Management  
Military Catering  
Bar Services  
Function Services



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# Direct Delivery/Sub-Contract Revenue – averages over years 1- 10 at Financial Close prices





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## **Services Progress**

- **Performance**
  - Effective start up
  - No significant PI failures
  - No significant unavailability
- **Help Desk**
  - 24/7 Help Desk handles average of 5,500 calls monthly – 97+% answered within 30 seconds
  - Predominantly Building Maintenance related, reflecting condition of the estate at Financial Close
- **Retained Estate (RE) Acceptance into Service**
  - 75% of RE AIS and subject to availability performance regime
  - Remaining RE to be AIS in 2010.
- **Plan to introduce PAYD in 2010**





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Lifecycle



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## **Lifecycle**

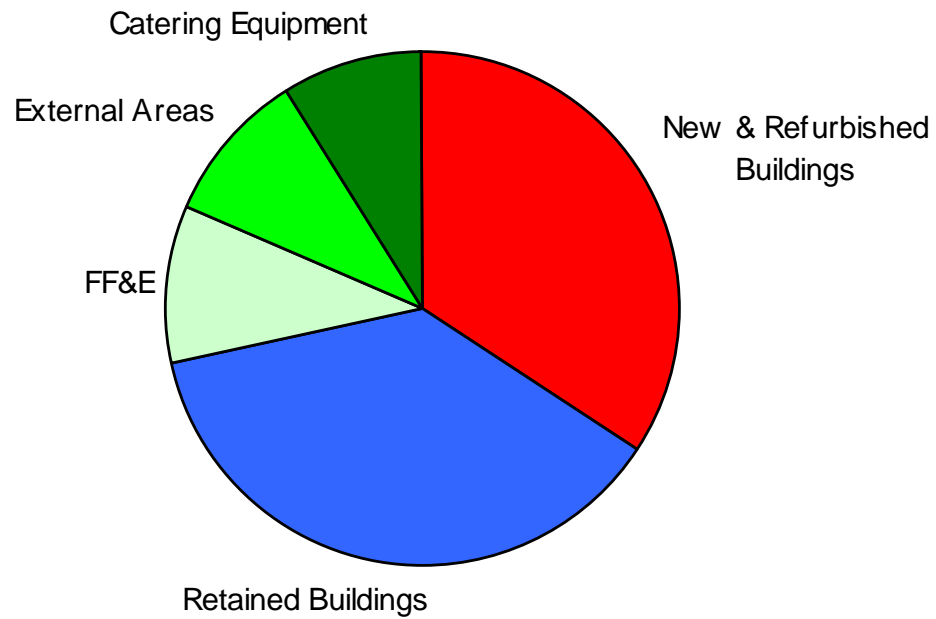
- **ProjCo budgetary risk, except for utilities**
- **Pre FC surveys and due diligence**
- **Cyril Sweet pricing model:-**
  - **Gross Floor Area**
  - **Cost /m<sup>2</sup>**
  - **Age of building**
- **E C Harris opinion as to adequacy**



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# Lifecycle



Total £613 million Real 2004



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## **Lifecycle**

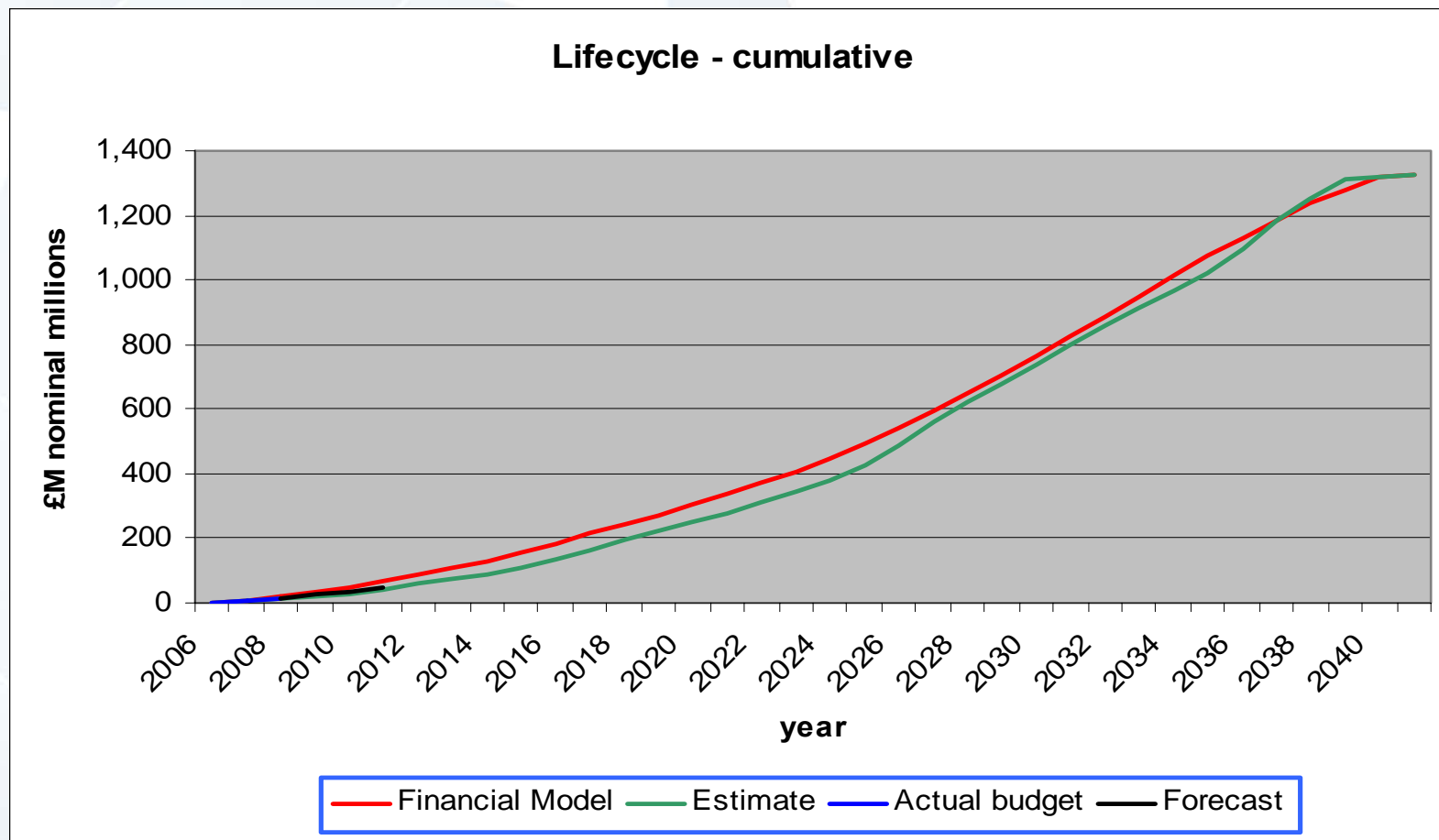
- **Post FC**
- **Retained Estate (circa  $\frac{1}{3}$  of total)**
- **Extensive surveys**
  - **69 assets**
  - **16 space types**
  - **Detailed pricing :-**
    - **Individual quantities**
    - **Cost per element**
    - **Remaining life of each component**
  - **Extrapolated**
- **Reconfirms adequacy of Retained Estate estimate**



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# Lifecycle





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Financial



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# Issuance Structure

The 2006 issuance for the financing of the project consisted of two fixed rate, wrapped, amortising Sterling debt tranches:-

Debt Issuance	
<b>Total Issuance</b>	£ 1,463 million (plus additional £305 million of Variation Bonds) sold as: <ul style="list-style-type: none"> <li>• Series A (Ambac): £ 731 million</li> <li>• Series B (MBIA): £ 731 million</li> </ul>
<b>Type</b>	Fixed Rate Sterling
<b>Underlying Rating</b>	S&P:       BBB- Moody's:   Baa3
<b>Legal Maturity</b>	34 years (1 year tail on the Project Agreement)
<b>Grace Period</b>	8.5 years until amortisation commences
<b>Weighted Average Life</b>	25 years

## Debt Security Package

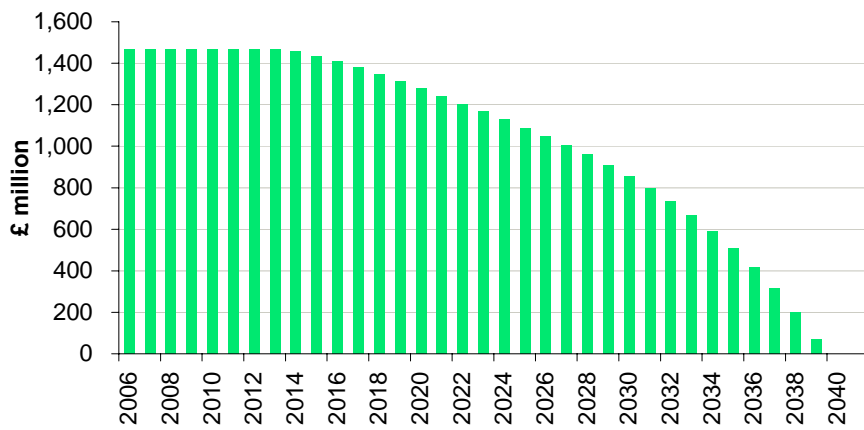
- Fixed and floating charges
- Security over project accounts and contracts
- Assignment of insurance policies
- Step-in rights



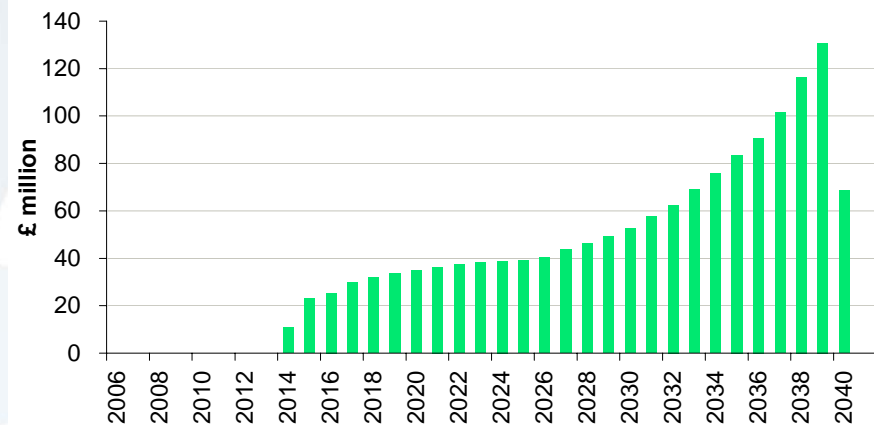
# Bond Outstanding Principal and Amortisation Profile

The outstanding principal and the amortisation profile for the combined Series A and Series B bonds over time is shown below on an annual basis. Series A and Series B are repaid pro-rata

Outstanding Principal



Amortisation Profiles







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## Sources and Anticipated Uses of Funds – first 8 years

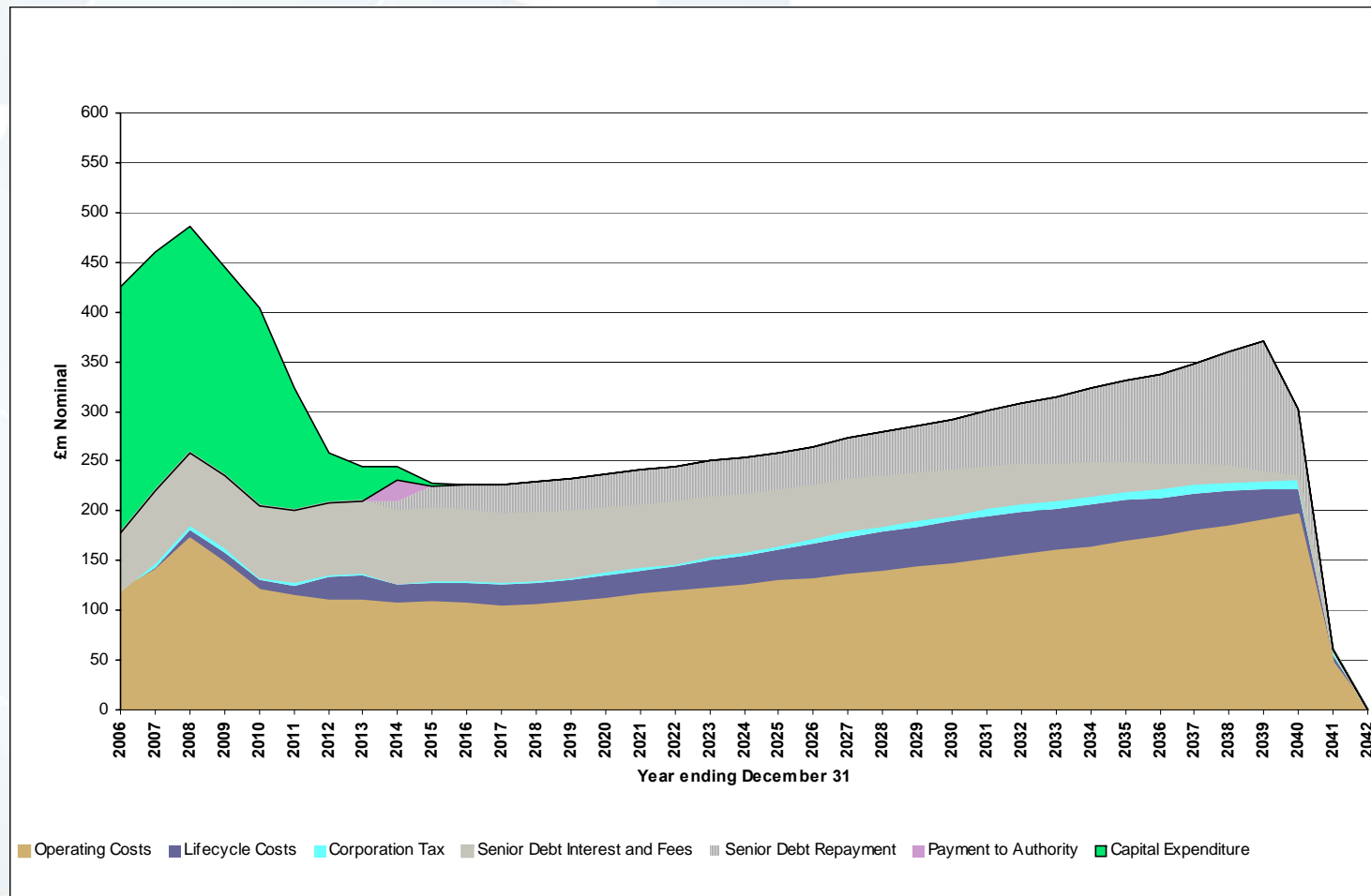
Sources of Funds (First 8 years)	£m	% External Funding	Uses of Funds (First 8 years)	£m
Fixed Rate Guaranteed Bonds	1,463	92.4%	Capital Expenditure	1,336
Shareholder Financing	120	7.6%	Hard & Soft Facilities Mgmt	876
Operating Revenues	1,534	-	Financing Fees and Interest	593
Interest Income	180	-	Lifecycle	101
Additional Authority Funding	86	-	Overheads, insurance and tax	130
			Direct funded Change	81
			Loan Stock Interest	52
			Cash/Reserves	214
<b>Total</b>	<b>3,383</b>	<b>100%</b>	<b>Total</b>	<b>3,383</b>



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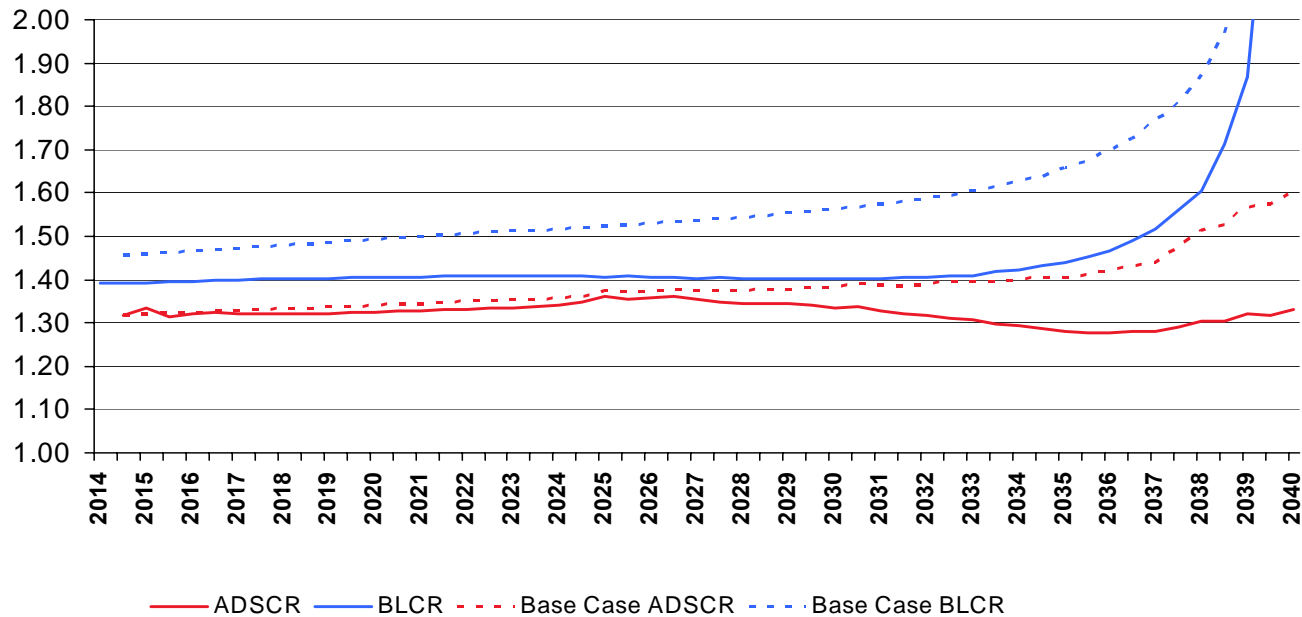
## Main cash out-flows over project life





# Senior Debt Cover Ratios

- FC Base case ADSCR min 1.32 (2014) average 1.39, BLCR 1.46
- Current forecast ADSCR min 1.28 (2036) average 1.32, BLCR 1.39
- Distribution lock-ups at ADSCR <1.12, BLCR <1.15





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# Credit Crisis

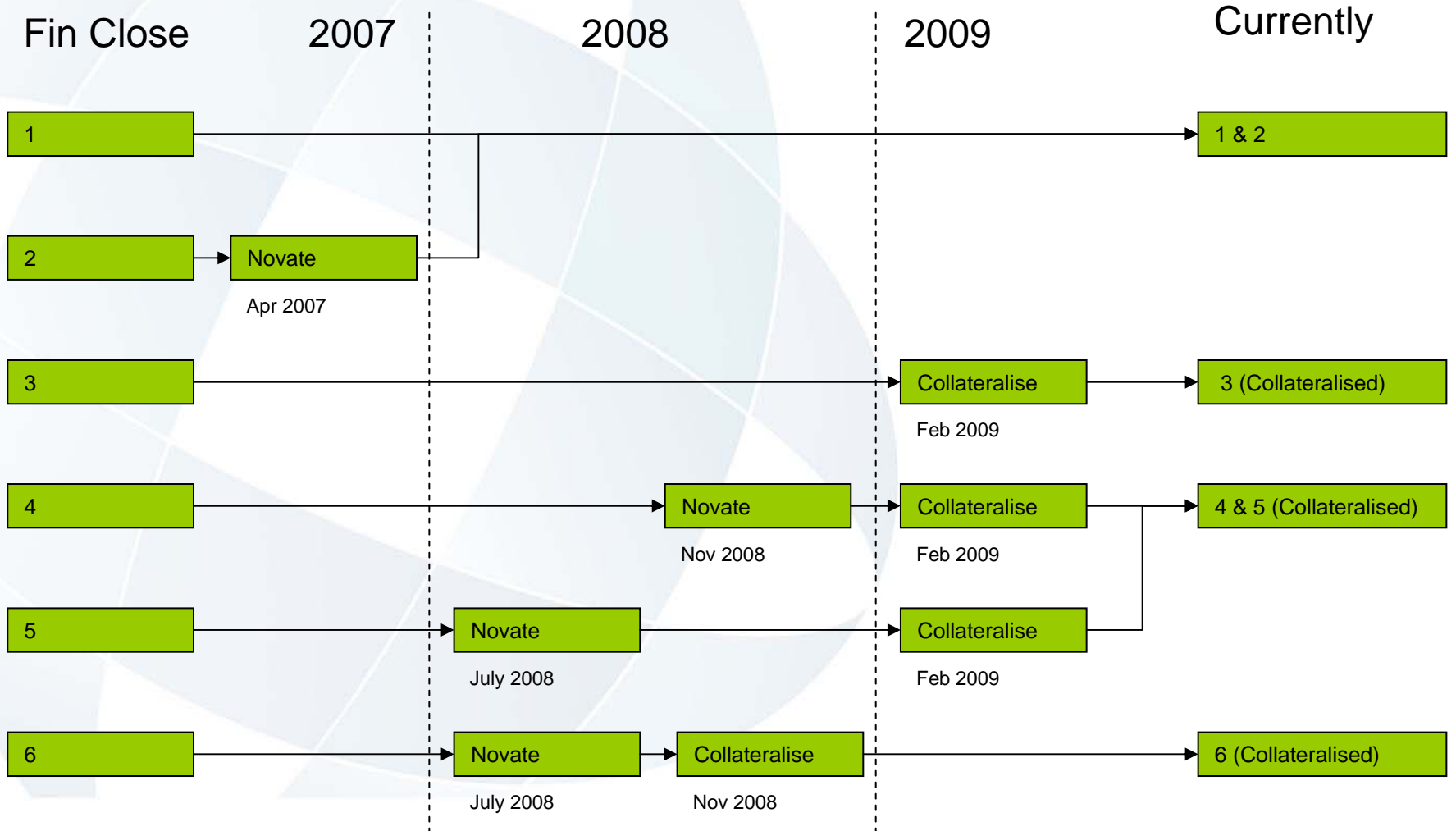
- Credit crisis impacted the Project:
  - Primary Arrangements – GICs and Authorised Investments
    - 6 significant GIC deposits at FC, balances reduce monthly
    - Protective provisions called up
    - Series of novations
    - No remaining financial exposure to both monolines
    - 3 of 4 exposures now fully collateralised
  - Secondary Arrangements – LCs
    - LC issuer downgraded
    - Alternative arrangements now in place



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## GICs





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# GICs

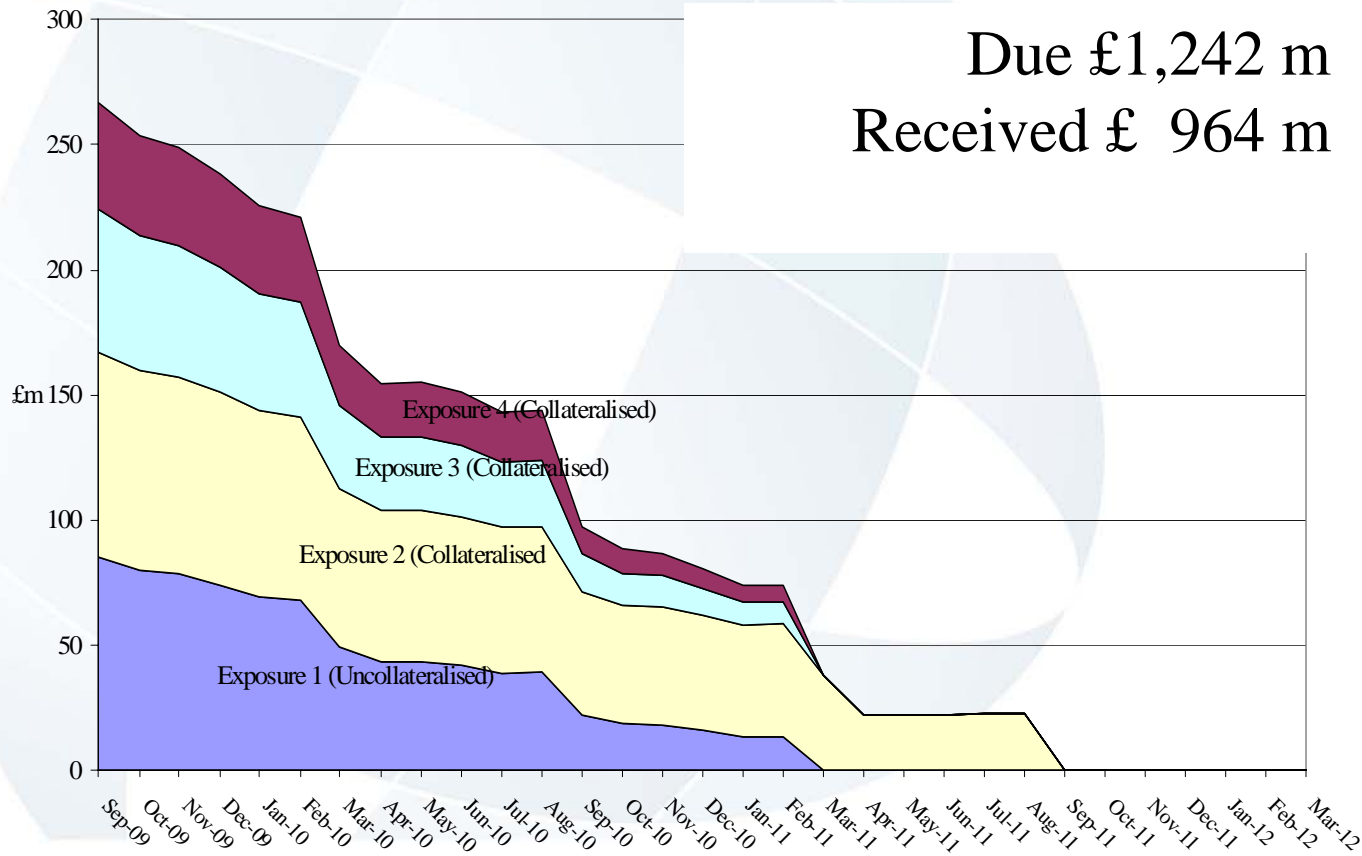
	<u>Exposure</u>	<u>Collateral</u>	
1	£ 85m	n.a.	
2	£ 82m	£ 87m	UK Gilts
3	£ 57m	£ 64m	CDs
4	£ 43m	£ 44m	US Treasuries
<b>Total</b>	<b><u>£267m</u></b>	<b><u>£195m</u></b>	



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# GICs





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# Letters of Credit

- Letters of Credit:
  - Form part of ADCW credit support package
  - Guarantee receipt of shareholder loan stock subscriptions
- FC £170m: £60m Letters of Credit, £110m Surety Bond
- Total requirement
  - Increases as Completed works are Firmed
  - Reduces as works Accepted into Service
- Currently £73m: £60m Letters of Credit, £13m Surety Bond
- Letter of Credit provider downgraded, alternative arrangements in place
  - LCs re-issued
  - Partially Cash Collateralised





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Conclusion



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## Project Summary – and Achievements

- Effective robust contract structure – issues of detail but effective
- Successful service delivery from the start – better than could have hoped for
- Construction programme that delivers the Transition Programme – Achievable, including 2RTR
- Effective management of changing MoD requirements – high volume but process is working
- Strong partnering relationships – a real strength



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