



PDT INTEREST RATE HEDGING

Approved by the Perth Diocesan Trustees

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1. POLICY AND PRINCIPLES

1.1 Policy

- 1.1.1 This Interest Rate Hedging Policy establishes the framework for managing The Perth Diocesan Trustees (The Trustees) interest rate risks related to its property investment loans. The Trustees are required to act in accordance with the covenants within its Loan Agreements and prudent commercial principles.
- 1.1.2 A sound policy is essential to ensure risks are fully recognized, managed and recorded in a mannerconsistent with:
 - a. the Trustees risk management philosophy,
 - b. commonly accepted industry practice and corporate governance.
- 1.1.3 Management responsible for interest rate risk management are required to understand The Trustees objectives and risk appetite, as well as the limits of their authority. In this context Management is defined as the Diocesan Secretary and Chief Financial Officer (CFO).
- 1.1.4 These issues will be addressed through the continuing evolution of this policy, which is to bereviewed at intervals of no less than 24 months.

1.2 Policy Approval

- 1.2.1 The Trustees approves the Interest Rate Risk Management Policy and no part of the Policy documentmay be amended without The Trustees approval.
- 1.2.2 The Trustees delegates' authority for the implementation of this policy to Management. Management will comply with this policy and where any breach of policy has occurred, the DiocesanSecretary is to be advised immediately. The Trustees are to be advised of the nature and quantum of any breach at the next Trustees Meeting. Advices of breaches to the relevant party will outline what will be done to rectify the breach or will seek approval for the breach.

1.3 Sources of Risk

- 1.3.1 The Trustees are responsible for the following Trusts that own major investment property assetsthat are financed by significant loans.
 - a. H1 & H7 Trust The property described as 200 St Georges Terrace, Cloisters Arcade and 863 Hay Street, Perth; and
 - b. Cathedral Square Foundation The property described as 565 Hay Street and Church House, 3 Pier Street, Perth.
- 1.3.2 Hereafter, in this policy the above entities are referred to as the "Trusts".
- 1.3.3 The rate of interest on the loan for each interest period is calculated as the aggregate of the applicable margin, line fees and the applicable Bank Bill (BBSY) Rate.
- 1.3.4 Due to the floating rate nature of the interest payable upon loans and the fixed income streams fromproperty leases, the Trusts are exposed to increases in interest rates, which would result in less net income from Trusts operations and less available surplus income for distribution to the beneficiaries of the Trusts.
- 1.3.5 The Trustees must adhere to the financial covenants embodied in the loan agreements which includean interest cover ratio. While there is currently headroom on covenant ratios, if debt



levels were toincrease, there would be a greater imperative to protect against negative market movements.

1.3.6 It is recognised the implementation of an interest rate risk management program introduces additional risks, the management of which are covered within this policy. These additional risksprimarily relate to the introduction of credit and operational risks.

1.4 Risk Management Objectives

1.4.1 The interest rate risk management objective centres on reducing the Trusts exposure to marketinterest rates to assist the Trusts in meeting its strategic goals and maintaining the required distributions to the beneficiaries of the Trusts.

2. ORGANISATIONAL STRUCTURE AND RESPONSIBILITIES

- 2.1 The Management function is structured to ensure all interest rate exposures are properly supervised and executed within the policy guidelines established by The Trustees.
- 2.2 The Trustees are ultimately responsible for ensuring there are effective policies in place for the management of risks given the underlying objectives of the Trusts and potential impact on the Trustsfinancial position.
- 2.3 Responsibility for the management and control of the interest rate risks faced by the Trusts are categorised into two main groups:
 - a. the Trustees, and
 - b. the Trustees' Audit and Risk Committee.
- 2.4 Procedural details are outlined in Risk Management Approach Section below.

3. INTEREST RATE RISK

3.1 Definition

3.1.1 The risk that the Trusts will suffer financial loss due to adverse movements in market interest rates.

3.2 Specific Objectives

- 3.2.1 To manage the Trusts interest rate exposure to provide greater stability and certainty with respect to cash flows.
- 3.2.2 To ensure compliance with interest cover covenants under the Company's loan facilities.
- 3.2.3 To minimise the impact of adverse interest rate movements using interest rate risk management tools.

3.3 Risk Management Approach

- 3.3.1 The Trustees interest rate risk management approach involves establishing and maintaining a base level of interest rate hedging using a combination of limiting and/or non-limiting cover. The interestrate exposure will be managed on a gross basis (i.e. the interest rate positions on deposits and debtare not netted for risk management purposes).
- 3.3.2 The Trusts holds deposits as part of its ongoing working capital and investment requirements only. Given the intended use of these funds, deposits will be kept at call.



- 3.3.3 Interest rate swap contracts and collars may be described as limiting hedge contracts. The contracts are limiting in the sense that the hedge contract limits participation in favourable market movements and obliges settlement at reset dates/maturity dates when the contract is out of the money. The financial outcome of collars differs from a swap, only in that the collar allows some priceparticipation in market movements.
- 3.3.4 Non-limiting cover involves the outright purchase of interest rate caps which allows the Trusts tofully participate in favourable market movements of interest rates.
- 3.3.5 The policy is to have interest rate hedging in place in the range of 0% to 75% (calculated on loan facility limits) for each individual trust. The maximum term of any hedge product is seven years.
- 3.3.6 It is prudent to have a maturity profile of hedges to mitigate market risk at maturity of a hedge.
- 3.3.7 The following table sets out a guideline for a prudent maturity profile based on each individualTrusts loan facility limits.

Year	Minimum Proportion to be hedged	Maximum Proportion to be hedged
1	0%	75%
2	0%	75%
3	0%	75%
4	0%	75%
5 > 7	0%	50%

3.4 Approved Instruments

- 3.4.1 Management will be restricted to using the instruments below to hedge their floating interest rate risk:
 - a. fixed rate facility where the Trusts may fix the interest rate on the underlying facilityrather than hedging via a separate derivative instrument,
 - b. interest Rate Swaps, and
 - c. interest Rate Caps and Collars.
- 3.4.2 Refer to **Appendix 1** for Product Descriptions

4. OPERATIONAL RISK

4.1 Definition

4.1.1 The risk that the Trustees and/or the Trusts will suffer financial loss due to error, fraud,mismanagement, or unauthorised use of financial instruments

4.2 Specific Objective

4.2.1 To safeguard the financial resources of Trusts through efficient operations and to ensure that allinterest rate risk management activities undertaken comply with The Trustees approved policy.



4.3 Management Approach

- 4.3.1 To meet the objective: The Trustees will establish a segregation of duties for transacting such that noone person is responsible for initiating, confirming and settling a transaction.
 - The Trustees authorises the undertaking of all hedge transactions. The request for the Trustees authorisation to be completed using the template provided in Appendix 2 as aguide.
 - b. Thereafter the Diocesan Secretary and Chief Financial Officer jointly agree on the executiontiming and specific transaction terms including being satisfied with the legal aspects of all documentation.

4.4 Performance Measurement and Reporting

- 4.4.1 An exceptions register is to be maintained to document the following:
 - a. failed settlements, and
 - b. any breach of Policy.
- 4.4.2 All exceptions are to be reported to the Diocesan Secretary and the Trustees.
- 4.4.3 Serious negligent or fraudulent action must be reported immediately to the Diocesan Secretary and The Trustees.
- 4.4.4 Confirmed or suspected fraudulent action shall also be reported to the Diocesan Secretary and the Trustees immediately.

5. COUNTERPARTY CREDIT RISK

5.1 Definition

- 5.1.1 Counterparty credit risk is defined as the potential financial loss associated with a customer or a financial counterparty's unwillingness, inability or failure to meet its financial obligations.
- 5.1.2 In the context of the Trusts interest rate risk management activities, the likely sources of counterparty credit risk are:
 - non-performance of obligations with respect to a contract where a financial counterparty isunwilling or unable to meet payment on demand or at maturity;
 - b. downgrading of a financial counterparty's credit worthiness; and,
 - c. funds on deposit (i.e. where access is denied to money market or trading accounts).

5.2 Specific Objective

5.2.1 To safeguard the Trusts financial resources through the effective implementation of credit review procedures which minimise the risk of default or other loss.

5.3 Measurement

5.3.1 Counterparty credit risk exposure is recognised based on the Marked-to-market (MTM) revaluations of hedged positions (i.e. particularly when the MTM is in-the-money).

5.4 Management Approach

- 5.4.1 To mitigate the potential for loss arising from a financial counterparty's unwillingness, inability or failure to meet its financial commitments against contractual obligations.
- 5.4.2 The key elements of The Trustees approach to the management of counterparty credit risks are:



- a. Management will determine the credit worthiness of financial counterparties based onStandard & Poor's (S&P) rating service.
- b. Management will only deal with counterparties that are approved by The Trustees andwhich hold a long term 'A' rating or better.
- c. In the event of a counterparty credit downgrade, any outstanding positions will be assessed and, if deemed necessary, remedial action will be taken to immediately reduce exposure to the counterparty.
- d. The counterparty list will be re-affirmed annually or on any credit event by the Audit and Risk Committee.
- e. **Appendix 3** details the approved counterparties for interest rate risk managementtransactions.
- 5.4.3 The Trustees exclude the Anglican Community Fund (Inc) from compliance with clauses a) to c) due to the internal relationship of the Anglican Community Fund (Inc) and The Trustees.

6. ACCOUNTING TREATMENT AND DISCLOSURE

- 6.1 The Diocese uses derivative financial instruments, to hedge its interest rate risks. The Diocese designates its derivatives as hedging instruments to hedge the variability in cash flows associated with highly probable forecast transactions arising from changes in interest rates.
- At inception of designated hedging relationships, the Diocese documents the risk management objective and strategy for undertaking the hedge. The Diocese also documents the economic relationship between the hedged item and the hedging instrument, including whether the changes in cash flows of the hedged item and hedging instrument are expected to offset each other.
- 6.3 The derivatives are designated as cash flow hedging instruments and the effective portion of the gain or loss on the hedging instrument is recognised in OCI in the cash flow hedge reserve, while any ineffective portion is recognised immediately in the statement of profit or loss as part of Finance costs. The cash flow hedge reserve is adjusted to the lower of the cumulative gain or loss on the hedging instrument and the cumulative change in fair value of the hedged item.
- 6.4 The amounts accumulated in OCI are accounted for, depending on the nature of the underlying hedged transaction. If the hedged transaction subsequently results in the recognition of a non-financial item, the amount accumulated in equity is removed from the separate component of equity and included in the initial cost or other carrying amount of the hedged asset or liability. This is not a reclassification adjustment and will not be recognised in OCI for the period. This also applies where the hedged forecast transaction of a non-financial asset or non-financial liability subsequently becomes a firm commitment for which fair value hedge accounting is applied.
- 6.5 For any other cash flow hedges, the amount accumulated in OCI is reclassified to profit or loss as a reclassification adjustment in the same period or periods during which the hedged cash flows affect profit or loss.
- 6.6 If cash flow hedge accounting is discontinued, the amount that has been accumulated in OCI must remain in accumulated OCI if the hedged future cash flows are still expected to occur. Otherwise, the amount will be immediately reclassified to profit or loss as a reclassification adjustment. After discontinuation, once the hedged cash flow occurs, any amount remaining in accumulated OCI must be accounted for depending on the nature of the underlying transaction as described above.



7. REPORTING

- 7.1 The CFO will report to The Trustees providing
 - a. Mark-to-market valuations, hedged exposure analysis and transaction listing for all interestrate hedging annually.
 - b. A summary of each Trust's hedging position and recommendation of its currentappropriateness.
 - c. Consideration of any other loans that may need to be included in this policy.
 - d. Details of any policy compliance breaches including any hedging limit breaches as soon asdetected.
 - e. Details of any material issues with respect to serious negligence, fraudulent action orbreaches of policy as soon as detected.
- 7.2 Credit ratings will be monitored by the CFO on an ongoing basis and in the event of any downgrade or breach of the counterparty credit risk parameters, it will be immediately reported to the DiocesanSecretary and reported to The Trustees at the next opportunity.

8. REVIEW AND UPDATE OF THIS POLICY

- 8.1 The Trustees' Audit and Risk Committee is responsible for ensuring the content of this policy iskept current.
- 8.2 This Policy should be reviewed as required due to a significant change of circumstances or at intervals of no less than 24 months.



APPENDIX 1 - PRODUCT DESCRIPTIONS

1 Fixed Rate Facility

1.1 All or part of the loan may be fixed for a period up to but not exceeding the facility expiry date, at an agreed interest rate.

Advantages

- Known interest rate cost over the life of the fixed rate facility
- Protects against interest rate rises for the life of the fixed rate facility
- Will achieve 100% hedge effectiveness
- No upfront premium is required to be paid
- No additional documentation or credit facility is required
- Can be executed over the phone

Disadvantages

- No participation in lower variable interest rates (i.e. limiting)
- The contracted terms of the component are fixed at the outset therefore any alterations to the amount drawn down or any other term, including early repayment in full or in part, mayincur economic costs.

2 Interest Rate Swap

- 2.1 An interest rate swap is an over the counter (OTC) derivative instrument under which two parties agree to exchange interest rate cash flows, based on a specified notional principal amount from a fixed rate to a floating rate (or vice versa) or from one floating rate to another. There are many variants which may be structured to meet specific needs. The type most likely to be used by the Trusts is a same currency fixed for floating swap which would be used to convert a floating rate loaninto a fixed rate loan. It is described below.
- One party to the swap (e.g. the Trusts) commits to pay interest at a fixed rate, while the other party(e.g. Bank) commits to pay interest at a floating interest rate on a notional principal amount for a predetermined period. The two parties agree a fixed rate, which is settled against a nominated floating reference rate (e.g. BBSW) at predetermined intervals (e.g. monthly, quarterly, semi-annually) throughout the life of the swap.
- 2.3 The use of this instrument to fix loan facilities removes uncertainty with respect to future interestrate movements and more importantly protects against increases in floating interest rates. The terms of the swap are generally selected to exactly match the interest rate terms of the loan.
- 2.4 It is a limiting hedge; in that it limits positive market price participation and obliges a settlement for difference (between the fixed and floating rate) by the Trusts for out of the money (OTM) scenarios.

Advantages

- Known interest rate cost over the life of the swap.
- Protects against interest rate rises (when the user is fixed rate payer) for the life of the



swap.

- Gives the Trusts the ability to hedge the underlying interest rate beyond funding term.
- If matched to underlying hedged item, will achieve 100% hedge effectiveness
- No upfront premium is required to be paid.

Disadvantages

- No participation in lower variable interest rates (i.e. limiting)
- Hedge ineffectiveness will occur only if the Trusts are over-hedged, in which case the excesswill be subject to P&L impact
- There may be a cost to unwind/close the hedge at a future point if the position is OTM
- Bank credit facilities are required

3 Outcomes at each reset date:

- 3.1 At each rollover/reset date the difference between the prevailing floating reference rate and thefixed swap rate is paid to or by the Trusts;
- 3.2 Where the floating reference rate is higher than the swap rate, the Trusts will receive a net payment from its counterparty bank.
- 3.3 Where the floating reference rate is less than the swap rate, then the Trusts must make a net payment to its counterparty bank.
- 3.4 At each interest payment date, the underlying debt is rolled at the floating reference rate for thesame period as the swap such that the net interest cost of the loan is the fixed swap rate.

4 Interest Rate Cap

- 4.1 An interest rate cap (Cap) is a derivative instrument under which the buyer receives payments at theend of each period when the prevailing interest rate exceeds the agreed option strike.
- 4.2 The most likely application for the Trusts will be to protect against a rise in interest rates. In this scenario the Trusts will purchase a Cap from a counterparty bank. If the interest rate exceeds the rate agreed on the cap, then the Trusts will receive a payment with the net effect being that that the Trusts borrowing costs are 'capped' at the strike rate.
- 4.3 The Cap is usually structured to match the terms/reset dates of the loan.
- 4.4 This is a non-limiting hedge; in that it allows favourable market movement participation whileobliging no settlement from the Trusts.

Advantages

- Maximum interest rate cost over the life of the Cap is established.
- Allows participation in lower variable interest rates (e.g. non-limiting).
- Gives the Trusts the ability to hedge the underlying interest rate beyond funding term.
- If hedging is no longer required the remaining Caps (or caplets), can be sold back tothe counterparty bank.

Disadvantages

- Requires payment of an upfront or periodic premium amount.
- To be economical, the Caps are generally established at strike levels above the prevailinginterest rates thus exposing the Trusts to greater upside risk on interest



rates.

 Where the Cap strike rate is set closer to the at-the-money swap rate and the term to maturity increases, the premium payable for the options also increases.

5 Outcomes at each reset date

5.1 If the floating reference interest rate is above the interest rate strike of the Cap then the Trusts will receive a payment from its counterparty reflecting the difference between the rates. The Trusts cost of debt is based on the Cap interest rate.

6 Interest Rate Collars

- 6.1 An interest rate collar (Collar) is an option based derivative structure which involves the simultaneous purchase and sale of a Cap and Floor. The strikes are usually selected such that the premiums net to zero.
- The most likely application for the Trusts will be to protect against a rise in interest rates. In this scenario the Trusts will purchase an interest rate Cap and simultaneously sell an interest rate Floorwhich will offset the cost of the Cap. The structure provides the Trusts with a known protection band. The Trusts are protected against an increase in interest rates beyond the strike rate of the bought Cap and participates in falling interest rates up to the strike of the Floor i.e. the benefits of falling rates are limited to the strike of the Floor.
- 6.3 It is a limiting structure in the sense that participation in favourable market movements is limited to the strike of the sold floor.

Advantages

- Establishes a maximum interest cost over the life of the Collar at the Cap strike.
- Gives the Trusts the ability to hedge the underlying interest rate beyond funding term.
- Allows some participation in decreasing rates to the Floor strike.
- It can be structured to be a zero-premium payable hedging solution.

Disadvantages

- Hedging lines are required.
- Opportunity cost potential on the sold Floor. The Trusts carries the obligation to pay the difference, if positive, between the Floor strike rate and lower prevailing BBSW rate.
- It is slightly more difficult to close-out prior to maturity than an Interest Rate Swap. Theremay be a cost to close out depending on the relative value of the Cap and Floor.

7 Outcomes at each reset date

- 7.1 If the floating reference interest rate is above the interest rate strike of the Cap then the Trust will receive a payment from its counterparty reflecting the difference between the rates and the Trustscost of debt will be based on the Cap rate.
- 7.2 If the floating reference rate is between the interest rate strikes of the Cap and Floor, then no payments will be made or received and the options will expire worthless for that period. The Trustscost of debt will be based on the prevailing floating rate.



7.3 If the floating reference interest rate is below the interest rate strike of the Floor, then The Trusts will make a payment to its counterparty reflecting the difference between the rates and the Trustscost of debt will be based on the Floor rate.



APPENDIX 2 - RECOMMENDATION TO ENTER INTO AN INTEREST RATE HEDGING TRANSACTION

Borrower (Name of Trust)	
Requested Transaction (Amount	
and Term)	
Type of Product	
Advantages and Disadvantages of	
the Product	
Loan Facilities	
(Amount/Expiry/Financier)	
Existing Hedging (overall position	
and by term and amount for	
individual hedges)	
Resultant Position (overall	
position and by term and amount	
for individual hedges)	
Weighted Average Lease Expiry	
(by income)	
Loan to Valuation Ratio (existing	
position to covenant)	
Interest Cover Ratio (existing	
position to covenant)	
Counterparty Credit Risk (S &P	
Credit Rating Long Term)	
Is the Hedge Appropriate (How	
does this hedge met the Interest	
Rate Hedging Policy and the	
objectives of the Trust)	
Other Risks (any known risks that	
may affect the proposed hedge ie.	
Increase / reduction in loans,	
tenancy risk, loan renewal etc)	
Recommendation (summary of	
key points)	



APPENDIX 3 - APPROVED COUNTER PARTIES

Counterparty	S&P Long Term Rating
Westpac Banking Corporation	AA-
National Australia Bank Limited	AA-
Anglican Community Fund (Inc)	N/A
Commonwealth Bank of Australia	AA-