

# Fictional Property Underwriting Authority Manual

Demonstration edition 1.0 | Effective 1 July 2026

FICTIONAL - PUBLIC DEMONSTRATION ONLY

## 1. Purpose and interpretation

This fictional manual defines delegated authority for commercial property risks. It is designed solely to test source-grounded rule conversion. Where a required fact is missing or contradictory, the risk must be referred for manual review. A missing fact must never be treated as satisfying a condition.

## 2. Authority capacity matrix

| Level                  | Account TIV band                               | Maximum single location | Outcome                      |
|------------------------|------------------------------------------------|-------------------------|------------------------------|
| Level 1                | Up to and including AUD 25,000,000             | AUD 10,000,000          | Within authority             |
| Level 2                | Above AUD 25,000,000 and up to AUD 75,000,000  | AUD 35,000,000          | Within authority             |
| Level 3                | Above AUD 75,000,000 and up to AUD 150,000,000 | AUD 75,000,000          | Within authority             |
| No delegated authority | Above AUD 150,000,000                          | Any                     | Executive committee approval |

**Aggregation instruction:** Account TIV means the sum of building, contents, stock, plant, machinery and business interruption values across every insured location. It must not be evaluated as the largest location only.

## 3. Pricing deviation authority

| Requested deviation from technical premium       | Required authority     |
|--------------------------------------------------|------------------------|
| No discount or discount up to and including 2.5% | Level 1                |
| Discount above 2.5% and up to 5.0%               | Level 2                |
| Discount above 5.0% and up to 10.0%              | Level 3                |
| Discount above 10.0%                             | No delegated authority |

## 4. Construction and protection referrals

- Combustible EPS or sandwich panels above 10% require specialist property referral.
- Unprotected EPS or sandwich panels above 5% carry no delegated authority.
- A location declared as fully sprinklered must have current survey or service evidence.
- Where submission and survey evidence conflict, retain both values and refer for manual review.
- Heritage-listed buildings require specialist property approval.

## 5. Claims history

More than two property claims in five years require Level 2 or Level 3 approval depending on complexity. The manual does not define complexity criteria; an underwriter must not select a level until those criteria are approved.

Any individual property loss above AUD 1,000,000 requires at least Level 2 approval.

## 6. Deductible and retention authority

| Condition                                              | Minimum deductible or action            |
|--------------------------------------------------------|-----------------------------------------|
| Standard non-catastrophe property risk                 | AUD 25,000                              |
| Cyclone-zone location                                  | 1% of location TIV, minimum AUD 100,000 |
| Flood-zone-high location without documented mitigation | Referral for specialist approval        |
| Requested deductible below the applicable minimum      | Level 3 approval                        |

## 7. Missing and conflicting facts

If a fact required by a rule is missing, ambiguous, or contradicted by another current source, the result is manual review. No rule may substitute an ontology default, market convention, or prior-case value for an absent source fact.

## 8. Publication governance

- Every executable rule must identify its source section and source excerpt.
- Every material source requirement must be represented by a rule, a declared non-executable item, or a review item.
- Draft artifacts are not runtime eligible.
- Regression checks and human approval are required before publication.
- Published artifacts are versioned and decisions retain the executed version identifier.

## Demonstration declaration

This document is fictional. Thresholds and practices are not recommendations and must not be used for real underwriting.