CASE STUDY

Legal Audit Report Automation

LEGAL & BANKING

End-to-end preparation of legal audit reports for property-backed loan accounts

KEY HIGHLIGHTS

- Reading and understanding property and loan documents
- Validating property details against state government portals
- Applying legal audit rules and checklists
- Generating a structured Word-based legal audit report
- Enabling human review and sign-off where required

<8 hr	100%	Auto	↑ 100%
Audit TAT	**Rule Coverage**	**Portal Validation**	**Report Accuracy**
from days to under 24 hours	legal checklists automated	state property portals	structured Word output

AI AGENT WORKFLOW

Powered by Avintra

1 DOCUMENT UNDERSTANDING

Pdf, Word (loan & property documents)

- OCR + Vision AI for scanned documents
- LLM-based document understanding
- Ownership continuity verification

2 LEGAL RULES & CHECKLIST

Rules Engine and Checks

- Document completeness check
- Loan-to-property linkage validation
- State-specific legal requirements

3 EXTERNAL PROPERTY SEARCH

Automated Search and Validation

- Search property details on state portals
- Cross validate owner name, property details
- Automated portal access & data extraction

4 AUDIT REPORT GENERATION

Report Automation

- Pre-approved Word templates per lender
- Dynamic population with all details and observations
- Structured legal audit report output

5 HUMAN-IN-LOOP

Exception Triggers

- Low-confidence extraction flagged
- Critical mismatches escalated
- Portal access issues & high-value loan thresholds

6 SIGN-OFF & DELIVERY

Human Review Workbench

- Reviewer sign-off interface
- Audit trail and version control
- Final report delivery to lender

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