



CATHA PRACTICAL AI FOR CONSTRUCTION LIBRARY

Catha Practical AI for Construction Library

2026 Construction AI Catalog and Recommended Reading Path

Practical AI for Construction. Responsible. Outcome-driven.

Catha Construction Services | 2026 Edition

A practical reference library for contractors, specialty trades and construction-focused operators evaluating, implementing, governing and scaling AI.

This library is organized around one principle: adopt the minimum amount of AI, authority, complexity and recurring cost required to produce a measurable business outcome.

Recommended Reading Path

UNDERSTAND

- Why AI Adoption Goes Wrong
- The Definitive Guide to AI Implementation
- AI for Construction Owners and Executives

ASSESS

- Will AI Help Me?
- Best Use of AI by Business Type
- Construction AI Maturity Ladder
- Is Your Construction Data Ready for AI?

DECIDE

- Will AI Pay for Itself? ROI Workbook
- Build, Buy or Subscribe?
- Buying AI Without Getting Burned
- What Construction AI Really Costs

IMPLEMENT

- AI Architecture for Construction Leaders
- Construction AI Implementation Workbook
- Who Does What Now?

CONTROL

- Governance Cage
- Before You Give AI the Keys
- Construction AI Acceptable Use Policy
- Trust, But Test
- When AI Goes Wrong

The 15 Guides in This Package

1. 01 Catha Will AI Pay for Itself ROI Workbook
2. 02 Catha AI Maturity Ladder
3. 03 Catha Build Buy or Subscribe
4. 04 Catha Is Your Data Ready for AI
5. 05 Catha Before You Give AI the Keys
6. 06 Catha The Human Factor
7. 07 Catha Who Does What Now Workforce Redesign
8. 08 Catha Trust But Test AI Evaluation

- 9. 09 Catha When AI Goes Wrong Incident Response
- 10. 10 Catha AI for Owners CEOs and Boards
- 11. 11 Catha Buying AI Without Getting Burned
- 12. 12 Catha AI Architecture for Business Leaders
- 13. 13 Catha What AI Really Costs
- 14. 14 Catha Construction AI Acceptable Use Policy Template
- 15. 15 Catha AI Implementation Workbook

How the library is meant to work

The guides are modular. A small company can use only the pieces it needs; a larger organization can use the same materials as the front-end discovery and governance framework for a broader AI program.

Construction Applications

Use the library as a construction adoption path: assess a real contractor workflow, prove the economics, choose the least-complex solution, protect project/company data, pilot with the people who do the work, evaluate quality and scale only when results support it.