AI agents that attack your product backlog — code review, docs, tests, deployment. $8K/sprint flat fee.

∂i~ƒ Data Intelligence Factory

di-factory.biz | contact@di-factory.biz

Dev Cell

Agentic Software Development

di-factory | Data Intelligence Factory

Your product backlog, powered by AI agents. Human oversight. Agent execution.

The Problem

PAIN POINT	IMPACT
Backlog keeps growing	Features ship late, competitors win
Code reviews bottleneck	PRs sit for days
Documentation never happens	Knowledge walks out the door
Tech debt accumulates	New features take longer every sprint
Legacy code is scary	Nobody wants to touch it

Your developers are talented. They shouldn't spend 40% of their time on routine work.

The Solution — Dev Cell

What you buy: An agentic cell that attacks your backlog

ELEMENT	DESCRIPTION
The Cell	AI agents + human oversight
Pricing	Flat $8K/sprint — not per-feature
How it works	Agents execute, humans approve
Continuous improvement	Cell proposes process enhancements

You stay in control. Agents do the heavy lifting.

Use Cases

USE CASE	BEFORE	AFTER
Code Review	PRs wait 2-3 days	Instant feedback, human final approval
Documentation	15% coverage	80%+ auto-generated
Test Generation	20% coverage	60%+ with agent assistance
Legacy Maintenance	Risky, slow	Analyzed, documented, safer
Tech Debt	Ignored	Systematically reduced
POC Development	4-6 weeks	7-10 days

Agent Roles

AGENT	WHAT IT DOES
Code Review Agent	Reviews PRs, suggests improvements, checks standards
Documentation Agent	Generates docs from code, keeps them updated
Test Generation Agent	Creates unit tests, integration tests
Deployment Agent	Manages CI/CD, handles releases
Security Scanner	Finds vulnerabilities, suggests fixes

Human developers focus on architecture, complex logic, and creative work.

Sprint 0 — Discovery & First Agent

4 weeks | $2K or FREE with 6-month contract

WEEK	FOCUS
Week 1-2	Map your dev workflow, assess code quality, identify quick wins
Week 3	Build highest-impact agent
Week 4	Live pilot with real code, decision: continue or stop?

Sprint 1+ — Cell Operation

4 weeks each | $8K/sprint

- Cell operates day-to-day
- Attacks backlog items
- Proposes improvements
- Builds new agents as needed

What You Get

Sprint 0 Deliverables: - Dev Workflow Assessment - Code Quality Report - First Production Agent - Agent Documentation & Runbooks - Training for Your Team

Sprint 1+ Deliverables: - Continuous backlog execution - New agents per sprint - Monthly improvement proposals - Performance metrics dashboard

You own everything. Full IP transfer, source code in your repo.

Supported Tech Stacks

CATEGORY	TECHNOLOGIES
Modern	Python, JavaScript/TypeScript, Go, Rust, Java, C#, Ruby
Legacy	COBOL, mainframe (assessed case-by-case)
CI/CD	GitHub Actions, GitLab CI, Jenkins, CircleCI, Azure DevOps
Repos	GitHub, GitLab, Bitbucket, Azure Repos

If it's not listed, we assess during Sprint 0.

Pricing

PHASE	PRICE	WHAT'S INCLUDED
Sprint 0	$2,000	Discovery + first agent (4 weeks)
Sprint 0	FREE	With 6-month contract commitment
Sprint 1+	$8,000/sprint	Full cell operation + new agents

Flat fee. No per-feature charges. No surprises.

Why di-factory

DIFFERENTIATOR	WHAT IT MEANS
We run on our own tech	Our company is AI-powered — we use what we sell
Fixed price, fixed time	No scope creep, no billing surprises
Human-in-the-Loop	You approve, agents execute
You own everything	Full IP transfer, no lock-in
LATAM focus	Local presence, Spanish/English, your timezone

Ready to accelerate your backlog?

Sprint 0: Assess your workflow, build your first agent.

4 weeks. $2K (or FREE with 6-month contract).

Book a Call → di-factory.biz/contact