



Mediforce: The AI Transformation of Your Workforce

Validated, Human-in-the-Lead AI for Pharma



Pharma is ready for AI acceleration. They expect a ready tool to run workflows. In **validated** environment.



Mediforce is an **open-source, compliant, validated, human-in-the-lead** AI workflow orchestrator built for Pharma.
Single place for all your processes.

Observe

Audit

Track

Oversight

Control

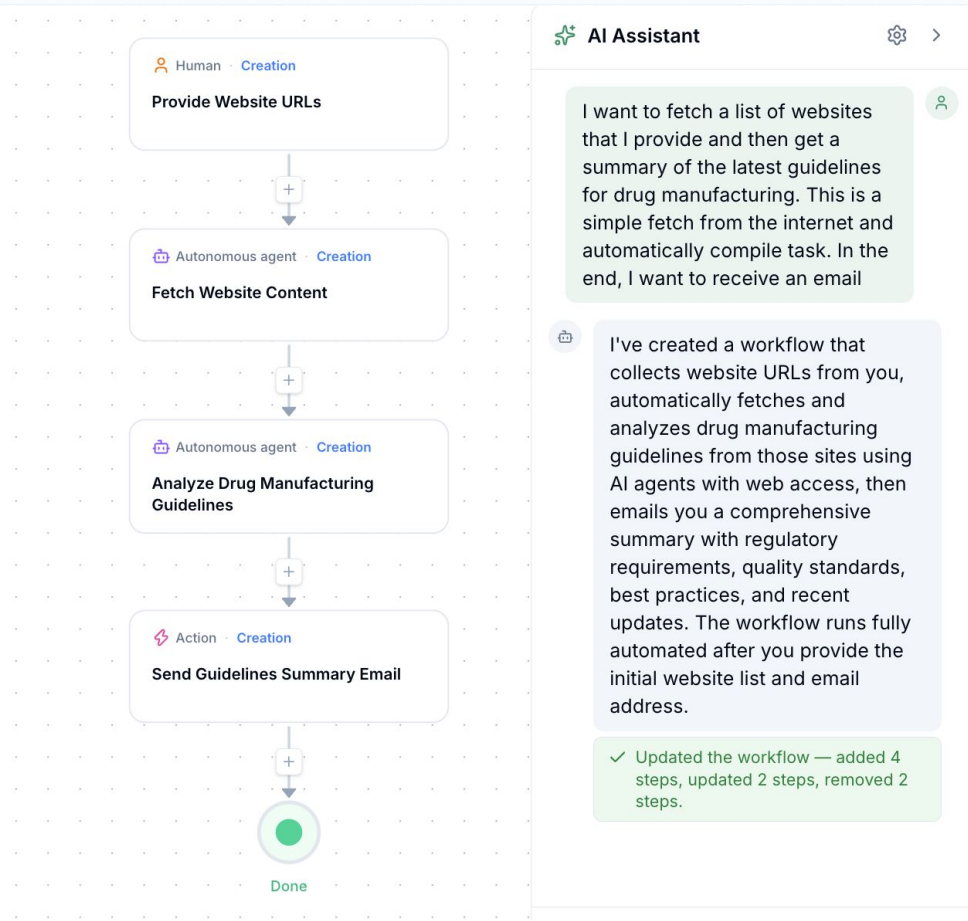


COME AS YOU ARE

Build Workflows With Ease

Use the AI-assistant, bring a premade template, or use the workflow builder. The possibilities are endless. All methods are entirely feature-ready and aware of the platform.

Mediforce meets you where you are in your technical expertise and fills in the gaps where needed.



Building A Workflow Is As Easy As 1, 2, 3

PHASE 01

IDENTIFY A USE-CASE

Mediforce Enables Complex Steps with a DAG-System

Complex or Simple? Your call.

You can create a simple script to AI handoff or create a branching workflow with several key decisions and approval steps.

Your entire team can be on the same page!

PHASE 02

USE OUR AI-ENABLED WORKFLOW BUILDER

The Workflow Builder Knows What To Set And Where

Not Another Product To Learn

With the workflow builder you do not need to become an expert in Mediforce and its internals.

Mediforce makes sure you do the work that matters to you.

PHASE 03

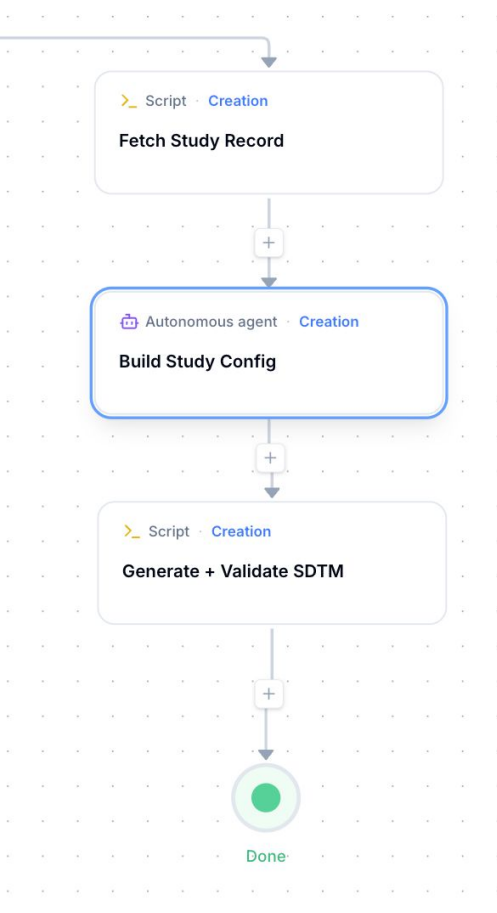
CO-WORK, DISCUSS AND FINALIZE

Nothing Is Published Until You Say So

As It Should Be, Always

Iterate with the builder, chat with it and analyse its results. Once ready, click Finalize.

Changed your mind? You can always ask it to change things, too.



Build Study Config

Agent · Creation

Name ⓘ

Build Study Config

Description ⓘ

AI. Map the CT.gov record (/workspace/study.json) into a synthsdtm study_config.json using the build-config skill, self-validating with build_spec. Writes /workspace/study_config.json + /output/study_config.json.

Executor ⓘ

Agent

Type ⓘ

Creation

NO MORE RE-PROMPTING & RE-CONTEXTUALISATION

Agents As First-Class Citizens

While isolated in their processes, AI agents aren't add-ons: they're first-class citizens and are aware of the platform as well

Agents have metadata about other agents, their track record, quality, and cost: **enabling intelligent model switching and full observability across the workflow.**

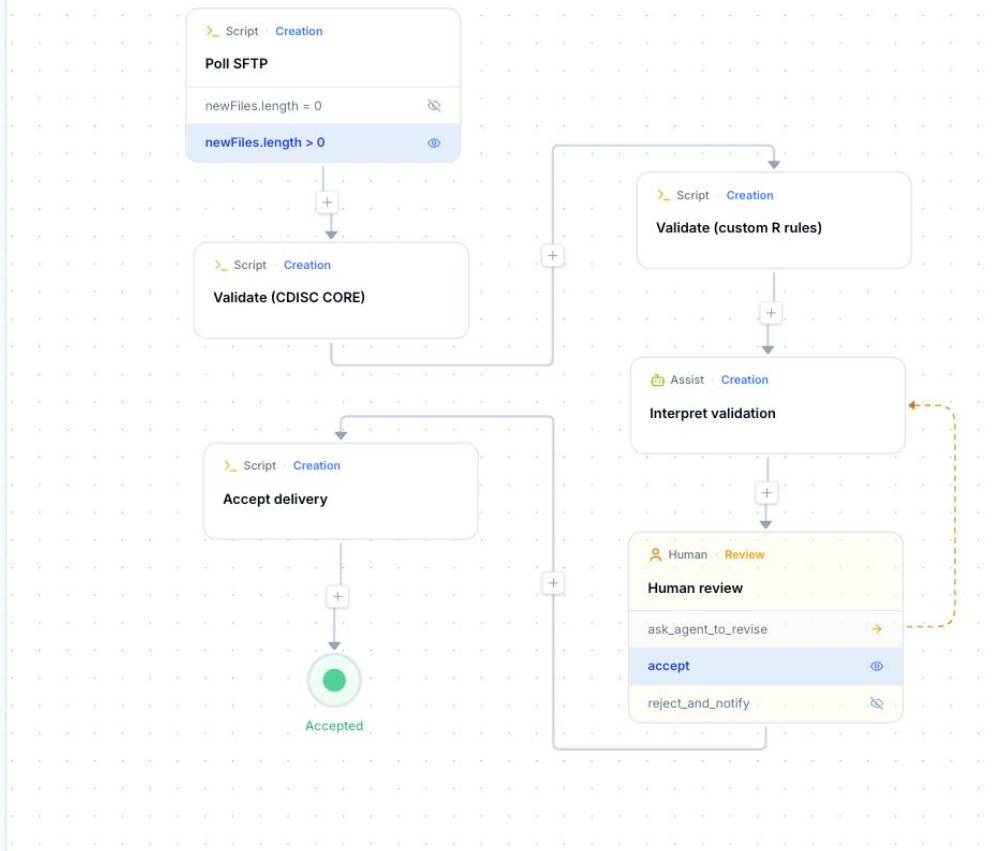
WE ARE BUILDING FOR TEAMS, NOT TASKS

Consolidated AI-Usage In Your Team

In many companies AI today means AI chatbot.

For more advance teams, this can mean (AI) + (human) collaboration.

Mediforce allows to build workflows for (multiple AI) + (multiple humans) [teams] with



instance.started

May 12, 19:23:25

 OiR0rOsY7DNGZwkGFkPV1MnBuXN2

Started instance '3aaa3217-cf3e-4fac-8473-c5bdfb195146'

- ✓ Input snapshot
- ✓ Output snapshot

Basis: Instance start

process.run.started

May 12, 19:23:28

 auto-runnerAuto-runner started for 'landing-zone-CDISCPILOT01'
(workflow) — 11 agent step(s) to execute

- ✓ Input snapshot

Basis: Auto-run triggered after workflow start

process.run.step.started

May 12, 19:23:29

 auto-runner

Auto-runner dispatching workflow step 'sftp-poll'

- ✓ Input snapshot

Basis: Auto-run loop: workflow agent step dispatch

AUDIT IS NOT AN AFTERTHOUGHT

An Audit Trail From Day One

Audit trails are baked into Mediforce's architecture.

Mediforce doesn't log as an afterthought. The audit system is designed for GxP environments and captures every decision, every model call, every human action: creating a complete, defensible record.

NEED TO KNOW FOR HUMANS & AGENTS

Every Agent Runs in Its Own Container

Every agent and script runs in a dedicated Docker container: isolated from the platform, from each other, and from the host. No data bleeds across steps. No shared state.

Mediforce is built to appreciate the “need to know” policy is for regulatory processes.

Custom Agents

Custom configuration for foundation models

[+ New Agent](#)

🔍 Search agents by name, model, input, output...



Claude Code Agent

[Configure](#)

Executes code generation, analysis, a...
[read more](#)

MODEL	Claude Sonnet 4
INPUT	Task description and relevant code context
OUTPUT	Generated code, analysis results, or task completion report



SDTM Rule Author

Private

[Configure](#)

Authors the SDTM rule edit for the CDISC rules.

MODEL	Claude Sonnet 4
INPUT	Rule ID
OUTPUT	Core Rule Changes



SDTMIG Reference

Private

[Configure](#)

Accurately reference the SDTM IG when needed

MODEL	Claude Sonnet 4
INPUT	Questions related to SDTM IG
OUTPUT	Reference from all the SDTM v3.4 classes and columns



Github Agent - Mediforce Repo

Private

[Configure](#)

can write to github

MODEL	Claude Haiku 4.5
INPUT	
OUTPUT	



The AI is ready; your workflows should be too!

Mediforce is available today, and actively improving.



Let's Make an Impact Together



Marcin Dubel

Head of Technology

