



MONTANA SYFY LABS

# The CHE AI Playbook

How Private, Local-First AI Works For Your Business

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Your hardware



Your data



No cloud



Always on

[mtsyfy.com](https://mtsyfy.com) · [github.com/MontanaSyfy](https://github.com/MontanaSyfy) · Billings, Montana

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# Four ways AI starts paying off

You don't need to understand neural networks to get value from AI. You need it to remove busywork, answer questions from your own information, watch your operation, and keep everything private. CHE AI does all four on machines you own.



## Automate busywork

Draft replies, build reports, fill forms, and kick off tasks the moment something happens — no one babysitting it.



## Answer from your data

Ask your manuals, contracts, and job history in plain English. CHE remembers past conversations and finds the right answer fast.



## Watch your operation

Monitor machines, printers, and sensors in real time. Get an alert before a small problem becomes downtime.



## Keep it private

Everything runs on your hardware. No cloud account, no data leaving the building, no per-seat subscription.



**The point:** less busywork, faster answers, nothing leaving your building.

Pick the ones that fit — the checklist on page 06 turns them into a pilot.



# Cloud AI vs. local-first AI

Most AI tools send your questions and files to someone else's servers. CHE keeps the intelligence where your business already lives — on your own machines.



## Typical Cloud AI

rented intelligence

- Your data leaves the building
- Monthly per-seat fees, forever
- Breaks when the internet does
- Vendor sees your prompts & files
- You can't fully audit it
- Lock-in: hard to leave



## CHE Local-First AI

owned intelligence

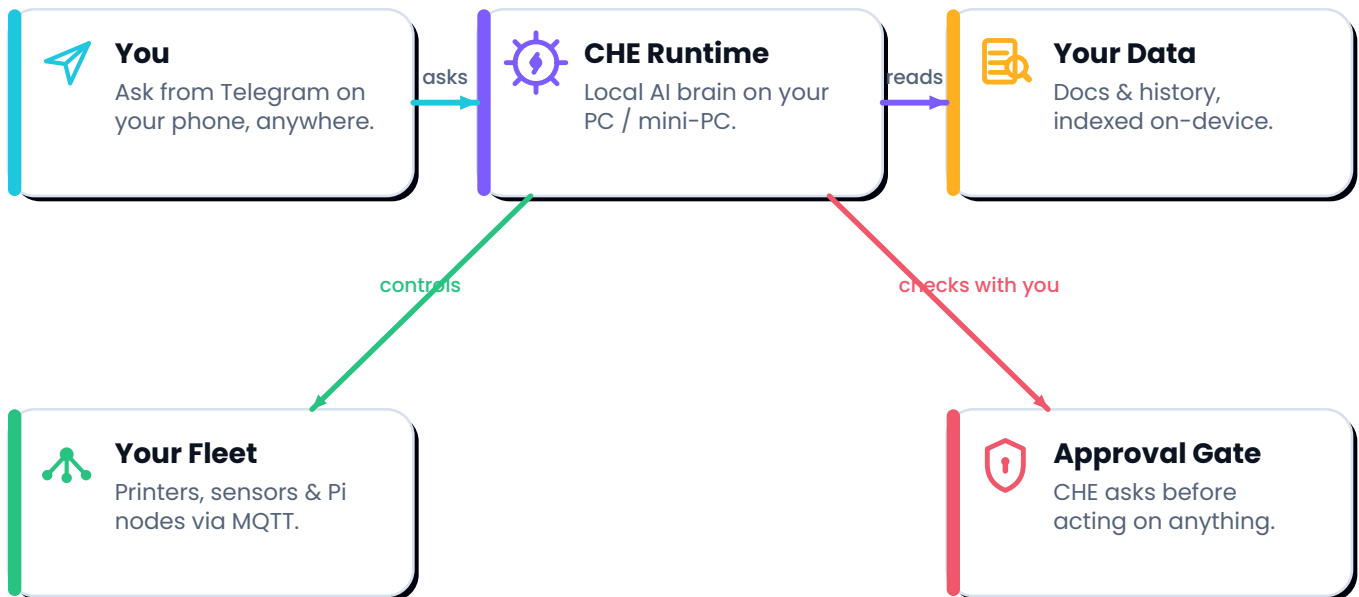
- ✓ Data never leaves your hardware
- ✓ Own it once — no subscription trap
- ✓ Works fully offline
- ✓ Nobody else sees your information
- ✓ Fully yours to inspect & control
- ✓ Runs across all your machines



**Bottom line:** same everyday AI power — without handing your business to someone else's server.  
You own the model, the machine, and every byte it touches.

# How CHE fits into your day

You talk to CHE from your phone. It runs on your machines, reads only your data, and can act on your equipment — with an approval step before anything important happens.



Everything above runs on hardware you own — offline-capable and private by default.  
No cloud round-trips. No third party in the loop.

## THE CHECKLIST

# What CHE can do — tick what fits you

Every item below is something CHE already does. Check the ones that match your business — those become your pilot.



### Automate busywork

Replies, reports, forms & scheduled tasks



### Search your documents

Ask manuals & contracts in plain English



### Remember & recall

Instant history of past jobs and decisions



### Chat from your phone

Full control over Telegram, from anywhere



### Coordinate machines

One brain across printers, sensors & nodes



### Monitor equipment

Real-time status and early warnings



### Right model per job

Fast answers or deep reasoning, auto-picked



### Stay private & in control

On-premise, with an approval gate



### How to use this page:

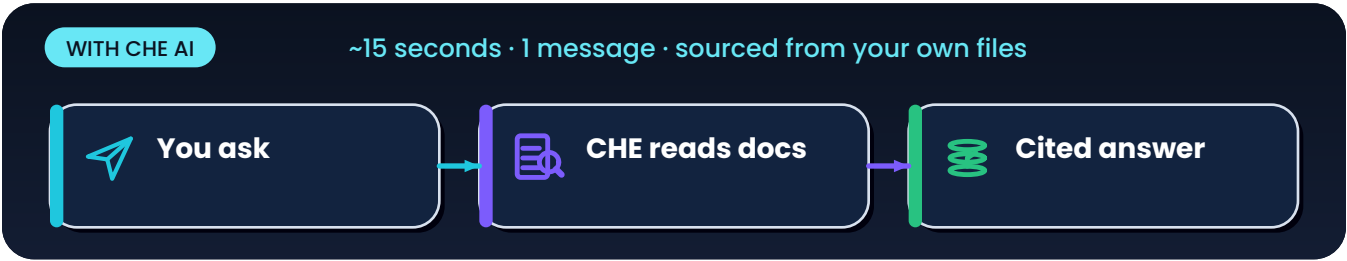
circle your top 3 — that's the scope we deploy first.  
You don't have to do everything at once. Start narrow, prove it, then expand.



BEFORE / AFTER

# One task, two worlds

Example: a customer asks a question that lives somewhere in your files. Here's the day-to-day difference CHE makes.



40x

faster to answer

0

files leave your building

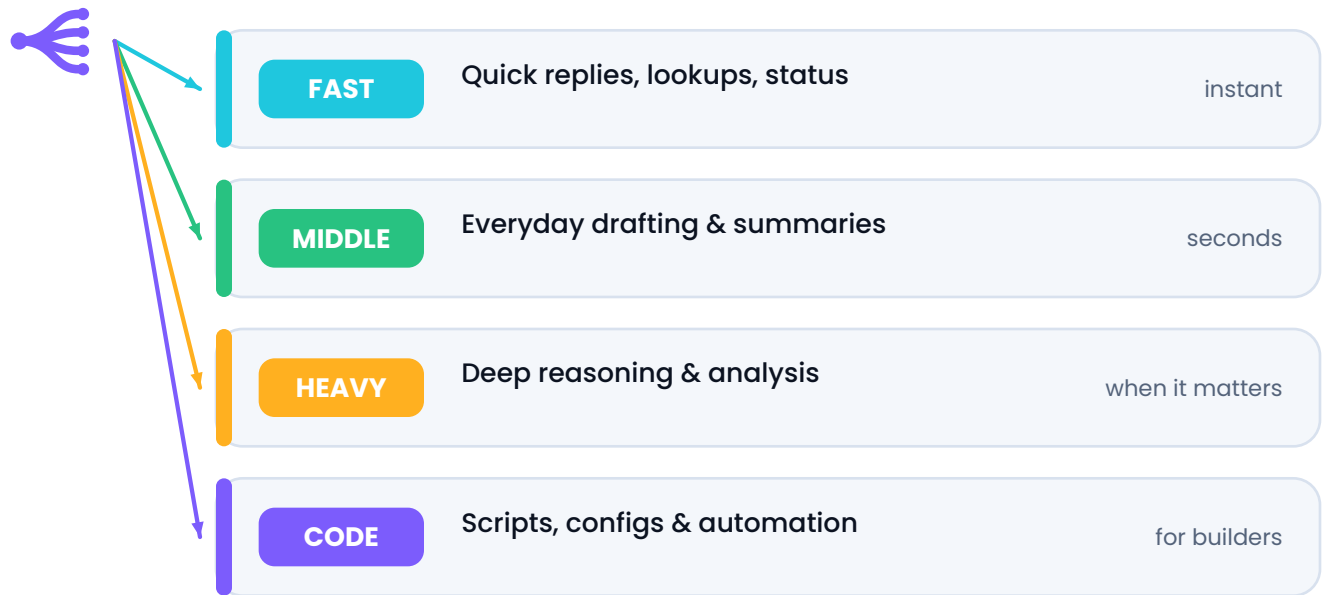
24/7

available, even offline

 Every answer is pulled from your own files — so it's right, and you can trace where it came from.  
No made-up answers, no guessing, no data shipped off to a vendor.

# It picks the right brain for the job

Not every question needs a supercomputer. CHE routes each request to the right model automatically — quick things stay quick, hard things get the deep thinker.



## You never choose a model.

One conversation, the right engine behind every reply.

CHE decides per message, so you get speed and depth without thinking

MADE REAL

# Where it fits your work

The same runtime, pointed at different problems. A few starting points by trade.



## Makers & 3D printing

3 quick wins

- Watch print farms; alert on failures
- Auto-generate quotes from a part spec
- Keep a searchable log of every job



## Small business & ops

3 quick wins

- Answer staff & customer FAQs instantly
- Draft invoices, emails & reports
- Onboard new hires by letting them ask



## Field & equipment

3 quick wins

- Live status from sensors & machines
- Early warning before downtime
- Voice-to-log from the shop floor



### Don't see your trade?

If it involves files, messages, or machines, CHE fits.

The runtime is the same everywhere — we just point it at your work.



GET STARTED

# Your first 30 days with CHE

1

## Pick your top 3

From the checklist on page 06 — that's your pilot scope.



2

## We deploy CHE

Installed on one of your machines and wired to those tasks.



3

## You run it live

Test it in your real workflow, then expand once it earns its place.



## Ready to see it on your own data?

Book a working demo. We'll show CHE answering questions from a sample of your files — running fully on local hardware.

[montasyfy.com](https://montasyfy.com) · [github.com/MontanaSyfy](https://github.com/MontanaSyfy)





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## Your AI. Your hardware. Your data.

CHE AI is a private, local-first AI runtime built in Billings, Montana.  
No cloud. No subscription trap. No data leaving your building.



Scan to book a demo · [mtsyfy.com](https://mtsyfy.com)