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Chatbots for UK Small Businesses: A Practical Decision & Implementation Workbook

A beginner-friendly UK guide and working workbook for small-business owners who want to decide whether a customer-facing chatbot is useful, launch one safely and improve it from real customer conversations. It covers routine service, enquiry capture, human handoff, rule-based versus AI-assisted tools, UK privacy and marketing cautions, security, testing, measurement and a 30-day action plan.



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A plain-English guide for UK owners and managers who want to decide whether a website chatbot is useful, introduce one carefully, and improve it without handing over customer care to an unchecked system.

Before you begin

A chatbot is a website, messaging or customer-service tool that answers questions, guides a visitor through options, collects agreed details or passes the conversation to a person. It can be simple and scripted, or it can use an AI model to interpret natural language. It is not a substitute for the owner, a competent adviser or a safe operating process.

This workbook is for a small UK business with limited technical capacity: a plumber or electrician, a professional practice, a local retailer, a training provider, a B2B supplier or a service firm. It assumes that the first version will have one modest job, a named human owner and a reliable way for the customer to reach a person.

The goal is not to put a bot between the business and every customer. The goal is to make ordinary information easier to find, capture a genuinely useful enquiry, or route a simple request without losing the human judgement that customers need.

How to use this workbook

1. Complete the decision check before buying a platform.
2. Pick **one** first job: frequently asked questions, enquiry capture, or appointment-request triage.
3. Use the planning pages to build answers from facts your business has approved.
4. Follow the implementation SOP in order. Do not skip testing, customer disclosure or the human fallback.
5. Review real conversations weekly at first. Add only the next improvement supported by evidence.

The business examples are **fictional teaching scenarios**. They are not Ascendea client work, results or testimonials. Any timing, cost, capacity or outcome figure in this workbook is an **illustrative planning input**, not a promise, market benchmark or recommended price.

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1. What a chatbot can usefully do

A good first chatbot is a narrow digital front door. It handles predictable questions and makes it easy to continue with a person when the question stops being predictable.

Three practical jobs

First job	What the chatbot can do	A suitable SME example	Keep with a person
Answer routine questions	Show approved hours, service areas, delivery, booking or returns information	A cycle shop gives current opening hours, workshop booking options and collection information	Complaints, unusual warranty issues and bespoke technical advice
Capture and sort enquiries	Ask a short set of agreed questions and put the answer in an inbox or CRM queue	A heating engineer asks for postcode, appliance type, urgency and preferred contact method	Safety concerns, diagnosis, a binding quote or any promise of attendance
Guide a next step	Link to an approved booking page, downloadable information or the right team	A small accountancy firm helps a visitor select “existing client”, “new business enquiry” or “careers”	Tax advice, eligibility decisions and discussions of confidential facts

A bot can respond outside your staffed hours, but that does **not** mean your business is available to resolve every matter outside those hours. State the expected reply window and, where relevant, show a clear urgent-contact route. A scripted acknowledgement is better than a misleading impression that someone is actively monitoring a complex issue.

What “consistent” really means

A chatbot can repeat the approved answer you have put into it. It cannot make that answer current, correct or suitable by itself. Someone must own each important fact: prices, availability, terms, service areas, appointment slots and policy wording. If the bot is connected to another system, test whether the information it displays really updates as expected.

For example, a retailer may safely use a first chatbot to answer “Where is your shop?” and “How do I request a return?” from an approved page. It should not promise that a particular size is in stock unless it is using a tested, current stock source and the business is prepared to honour that representation.

Lead capture without the hard sell

A conversational enquiry can feel easier than a long contact form, but it is still data collection. Ask only what helps the next person respond. A sensible first enquiry flow might collect:

1. The type of help wanted.
2. The relevant location or service area, if this determines suitability.
3. A short description in the visitor’s own words.
4. Their preferred contact method and an agreed contact detail.
5. A realistic contact-time expectation.

Do not start with a long interrogation. Do not ask a visitor to put passwords, payment-card details, medical details, legal documents, private keys or sensitive customer data into a public chat box. If the job requires a secure portal or phone call, say so and provide the route.

Fictional illustrative example: a local trade business

Northside Electrical, a fictional domestic and small-commercial electrician, sees repeated questions about service areas, emergency call-outs and inspection appointments. Its first bot only does three things: shows the service-area list; captures a non-sensitive enquiry; and directs an electrical emergency to the correct urgent route. It does not diagnose faults, estimate a price, take card information or tell a customer that a visit is confirmed. The office manager checks the enquiry queue at agreed times and can disable the bot if the website integration fails.

That is a useful scope because the team can explain exactly what the bot does, what it does not do and who takes over.

2. Benefits worth testing, not promising

A chatbot may reduce repeated interruptions, make basic information easier to find and give a visitor a next step when the office is closed. Those are hypotheses to test against your own baseline. They are not guaranteed revenue, cost saving, lead volume, satisfaction or availability outcomes.

Time and attention

Start with evidence, not a feeling that “we answer lots of messages”. For one normal week, make a tally of repetitive enquiries received by phone, email, social messages and the website. Record the question category, the approximate handling time, whether the answer was straightforward and whether it needed a human decision.

Question category	Count this week	Typical handling time	Approved answer exists?	Candidate for first bot?
Opening hours and directions	_____	_____ minutes	Yes / No	Yes / No
Booking or consultation request	_____	_____ minutes	Yes / No	Yes / No
Product or service basics	_____	_____ minutes	Yes / No	Yes / No
Price request	_____	_____ minutes	Yes / No	Yes / No
Complaint or dispute	_____	_____ minutes	Yes / No	Usually no
Bespoke advice or diagnosis	_____	_____ minutes	Yes / No	Usually no

The sum of routine time is an estimate of **capacity that might be released**, not a cash saving. A business only realises a financial benefit if it can use the time in a meaningful way, avoid an additional cost, improve a process or serve demand it can actually fulfil.

Build a small business case

Use your own figures. The example below is deliberately fictional and should not be treated as a benchmark.

Planning input	Example only	Your figure	Evidence source
Routine enquiries suitable for a bot each week	18	_____	Inbox/phone tally
Average human handling time	6 minutes	_____	Sample of real requests

Planning input	Example only	Your figure	Evidence source
Time that still needs human review	30%	_____	Trial assumption
Weekly gross time affected	$18 \times 6 = 108$ minutes	_____	Calculation
Monthly platform, message or integration cost	£ _____	_____	Provider quote
Internal set-up and review time	_____ hours	_____	Calendar estimate
Outcome to test	Fewer repeated interruptions	_____	Baseline and review date

Do not multiply time by an hourly rate and call the answer “profit”. Keep separate lines for set-up time, subscription cost, usage fees, staff review, integration work and any external help. Then run a downside check: what happens if the bot captures poor-quality enquiries, asks for human review more often than expected or needs more maintenance after a policy change?

Better service is not the same as less human service

The right use of a chatbot can make it easier for a customer to get the right human help. It should not trap people in a loop. A visible “Speak to a person” or “Send us your question” path is part of the service design, not an admission of failure.

A small B2B supplier might use the bot to route a buyer towards product data sheets and a named sales queue. The bot should not negotiate a discount, confirm credit terms, make a contract or present a generated answer as an engineer’s judgement.

3. Where chatbots fall short

A chatbot is usually a poor first choice when the question needs empathy, discretion, professional judgement, reliable interpretation of unusual facts or authority to make a consequential commitment.

Red flags for immediate human handoff

Route to a person rather than attempting a detailed automated answer when the conversation involves:

- A complaint, cancellation, refund dispute or allegation that needs a case-specific decision.
- An urgent safety issue, threat, emergency or safeguarding concern.

- Medical, legal, financial, employment or other regulated advice.
- A bereavement, a serious personal situation or another emotionally sensitive matter.
- A bespoke quote, contract change, credit decision, discount, warranty exception or delivery promise.
- A technical fault that requires diagnosis from incomplete information.
- A request for account access, payment details, identity documents, passwords or sensitive personal data.

Use plain language. For example: “I do not want to guess about this. A member of the team needs to help. You can call [number] during [hours], or leave your details and we will respond by [time]. If this is an emergency, use [appropriate emergency route].” Only include an emergency route that is real and monitored.

Common ways a bot creates frustration

Failure mode	What the customer experiences	Better design
No escape route	Repeated buttons or irrelevant replies	Show a human-contact option in the opening menu and after an unrecognised question
Out-of-date information	An answer conflicts with staff or the website	Give one person ownership of each topic and set a review date
Too much confidence	A plausible answer that is wrong	Restrict the bot to approved facts; for AI, instruct it to say it does not know and hand over
Aggressive pop-up	The chat covers the page or interrupts a task	Test the timing and mobile view; make the bot helpful, not demanding
Over-collection	The visitor is asked for more data than the next step needs	Ask the minimum, explain why and offer another channel
No team process	A good enquiry disappears into an unattended queue	Set an owner, response window, notification and fallback before launch

When not to use a chatbot

A no-go decision can be sensible. Consider a well-maintained FAQ page, clearer contact information, email templates, a booking tool, a better contact form or improved call handling instead when:

- Your website receives little relevant traffic and there is no clear repeated-question problem.
- Your customers generally expect direct human contact and the issue is relationship-led.
- You cannot name someone who will update answers and handle escalations.
- Your most common enquiries are complex, high-value or sensitive rather than predictable.
- You cannot explain how customer data, cookies, access and messages will be handled.
- The current customer-service basics—accurate website information, prompt replies and a clear phone route—need fixing first.

4. Choose the right type of chatbot

The choice is not “simple versus clever”. It is “what is the least complex tool that can safely perform the first job?”

Rule-based chatbots

A rule-based chatbot follows paths you design: **if** a customer picks “opening hours”, **then** show the approved answer; **if** they choose “request a call”, **then** collect the agreed fields and send them to the right queue. It is usually a strong first option for a small, predictable scope.

Its advantages are control, easier testing and clearer troubleshooting. Its limitation is that it can miss a question phrased in an unexpected way unless you include an option that lets the visitor select the topic or hand over.

AI-assisted conversational chatbots

An AI-assisted bot can interpret more varied language and may use approved material to draft a response. This can be useful when customers ask the same underlying question in different ways. It also introduces additional risk: the system may produce an inaccurate, irrelevant or over-confident answer.

If you choose this approach, begin with a bounded knowledge set and a strict instruction to answer only from approved content, admit uncertainty and hand over. Do not assume the provider “learns your business” correctly just because you upload documents. Check how material is selected, who can access it, retention, data use, permissions, logging and the provider’s current documentation.

A decision table

Question	A rule-based first version is often suitable when...	Consider a tightly governed AI-assisted version only when...
Questions	They are few, repetitive and have approved answers	Wording varies a lot but the answer can still be grounded in approved material
Risk	A wrong answer has limited impact and a person can correct it	You can define exclusions, test representative cases and supervise the output
Team capacity	The owner can map and update a short flow	The owner can review conversations, sources, failures and changes regularly
Integration	You only need a form, email or basic booking link	A tested integration is genuinely required and its permissions are understood
Customer experience	Menus help visitors find known tasks	Free-text conversation clearly improves access without hiding human support

Start simple even if an AI option is available. More automation is not automatically more helpful.

Do not confuse retrieval, instructions and training

These terms matter when you talk to suppliers and customers.

- **Instructions** tell the bot how to behave, for example, “Do not give a quote; offer a call-back.”
- **Retrieval** finds relevant information from an approved set of documents when a question is asked.
- **Training or fine-tuning** changes a model through a separate process.

Describe the actual method. “This assistant searches our approved service information” is clearer and safer than claiming it has been “trained on our business” when it has not.

5. Your pre-build decision and scope

Do this work before opening a platform trial.

The readiness check

Tick each statement that is true today. This is a discussion aid, not a score that guarantees success.

Readiness statement	Yes	No	What must change?
We can name one repetitive customer problem to solve	☐	☐	_____
We have approved answers for the first five questions	☐	☐	_____
We know who checks enquiries and when	☐	☐	_____
We can offer a real human contact route	☐	☐	_____
We can set aside time for testing and weekly review	☐	☐	_____
We know what data we need and what we must not collect	☐	☐	_____
We can check the provider's data, security and cost terms	☐	☐	_____
We can turn the bot off and continue manually if needed	☐	☐	_____

If several answers are “No”, pause. Improve the underlying customer-service process first. If most answers are “Yes”, define a narrow trial rather than a permanent, all-purpose deployment.

Write a one-page chatbot brief

Item	Your decision
Customer group	_____

Item	Your decision
First job	Answer FAQs / capture enquiry / guide booking / other: _____
One measurable service outcome	_____
Topics the bot may answer	_____
Topics it must immediately hand to a person	_____
Approved sources of truth	_____
Information it may collect	_____
Information it must never request in the chat	_____
Human owner and response window	_____
Manual fallback if the bot or integration fails	_____
Trial start and review date	_____
Person authorised to expand scope	_____

Fictional illustrative example: professional services

Harbour Bookkeeping, a fictional limited company, receives regular website questions about its onboarding process, monthly bookkeeping packages and whether it supports particular accounting software. Its first chatbot links to the approved package page, captures a new-business enquiry and offers a discovery-call request.

It does not answer tax questions, review figures in chat, advise on a client's legal structure or accept uploaded bank statements. The director owns the content. An administrator checks new enquiries twice each business day. The privacy notice identifies the enquiry purpose, retention approach and service providers before data is submitted. This is a limited customer-service tool, not an automated accountant.

6. UK privacy, marketing and security basics

This section is a practical starting point, not a compliance certificate. The Information Commissioner's Office (ICO) guidance on B2B marketing, AI and DPIAs is under review following changes made by the Data (Use and Access) Act. Recheck the current ICO position and obtain appropriate advice for your processing before launch.^{1 3}

Be clear about the chatbot and the data path

If you collect personal data in chat, decide and document:

1. **Purpose:** Why do you need each field? For example, a postcode may be needed to check a service area; a date of birth probably is not.
2. **Data route:** Which tool receives the chat, which mailbox or CRM receives the enquiry, and who can see it?
3. **Provider role and terms:** Read the current supplier documentation and contract terms. Check data location or transfers, retention, deletion, sub-processors, security controls and whether submitted content is used for any separate provider purpose.
4. **Retention:** Set a sensible review/deletion approach for unconverted enquiries and conversation logs.
5. **Human responsibility:** Name the business owner of the chat data, the person who reviews errors and the person who can disable access.

The ICO says that organisations using AI must be transparent about personal-data processing. Privacy information should cover the purposes, retention periods and recipients; when data is collected directly, provide that information at the point of collection.² A short message in or immediately before the chat, linked prominently to fuller information, is often easier for a visitor than hiding everything in a distant policy page.⁵

Plain-language starting copy, to adapt only after checking it matches your actual processing:

"This chat can help with [approved topics] and route an enquiry to our team. Please do not enter payment details, passwords or sensitive personal information. We use the details you choose to provide to respond to your enquiry. Read our Privacy Notice: [link]. If you need a person, choose 'Contact the team'."

If the chat uses AI, say so plainly when that is relevant to the visitor's interaction. Do not present it as a named employee or imply a person wrote the response when they did not.

When to pause for a DPIA or specialist review

A Data Protection Impact Assessment (DPIA) is required before processing that is likely to result in a high risk to people's rights and freedoms. The ICO's detailed guidance includes examples and a process for deciding and documenting this.³ Do not treat a simple checklist as a substitute for that assessment.

Pause and seek data-protection or legal support before using a chatbot for high-risk or potentially high-impact uses, especially large-scale monitoring, special category data, vulnerable people, profiling with significant effects, automated decisions about people, sensitive case material or an arrangement you do not understand. Keep consequential decisions with an appropriately authorised person.

Cookies, analytics and chat widgets

A chat widget or its analytics may use cookies or similar technologies. Do not guess. Inspect the platform documentation and your website's actual configuration. The ICO's general guidance says to tell people about cookies, explain what they do and why, and obtain active consent unless a relevant exception applies. It also says the guidance is being updated, so use the current version at the time of implementation.⁴

Before going live:

1. List every cookie or similar technology introduced by the chat, analytics and marketing tools.
2. Record its purpose, whether it is strictly necessary, its duration and third-party recipient.
3. Configure the site so non-essential technology is not set before valid consent where consent is required.
4. Explain the choices in clear language and make them easy to change.
5. Recheck after a platform update or new integration.

Use enquiries responsibly for follow-up marketing

A chatbot enquiry about a service is not a blank cheque to add someone to all future marketing. Keep the service response separate from optional marketing choices and describe any intended use clearly.

For B2B outreach, the ICO distinguishes **corporate subscribers**—such as companies and LLPs—from **individual subscribers**, including sole traders and some ordinary partnerships. The PECR rule for electronic mail does not apply to corporate subscribers, but identity must not be concealed and a valid opt-out address must be provided. UK GDPR can still apply when named business-contact data is processed. Sole traders and relevant partnerships receive the protections that apply to individuals, so do not assume a business-looking address makes cold email permissible.¹

For any campaign, identify the business type, channel, lawful basis, privacy information, sender identity, opt-out method and suppression-list process before sending. Social direct messages can also be electronic mail under PECR. Telephone and automated calls have their own rules. This workbook is not a substitute for advice on your campaign.

Small-business security controls

Customer chat creates another account, another integration and another place where data can go wrong. The National Cyber Security Centre (NCSC) advises small organisations on protecting devices and accounts, backups and spotting scams; it also publishes specific MFA guidance for organisational online services.⁶

Use this minimum operating routine:

1. Use separate named administrator accounts where the provider allows it. Do not share one password across the whole team.
2. Turn on multi-factor authentication for the website, chatbot, CRM, email and any integration account. Choose stronger options offered by the service and keep recovery methods under controlled business ownership.⁷
3. Give each person the least access they need. Remove former staff and suppliers promptly.
4. Keep the website, plug-ins, browser and devices updated. Follow the NCSC's small-organisation guidance for wider cyber hygiene.⁶
5. Keep API keys, passwords and recovery codes out of chat transcripts, public documents and copy-and-pasted prompts.
6. Test the manual fallback and keep contact information available if the chat tool, website or integration stops working.
7. Treat unexpected "support" messages, login prompts and integration emails as possible phishing until verified through a known channel.

These controls reduce risk; they do not guarantee security or legal compliance.

7. Build a conversation that is useful and safe

Start with a short map

For each first-use question, write the best customer path before configuring software.

Customer starts with...	Bot should do...	Approved content needed	Human handoff trigger
"Are you open on Saturday?"	Give current hours and location link	Opening-hours page, last reviewed date	Customer asks for an exception
"Can you help with [service]?"	State service area and link to service page	Service list and exclusions	Situation needs diagnosis or quote

Customer starts with...	Bot should do...	Approved content needed	Human handoff trigger
"I want a call back"	Ask only agreed enquiry fields	Contact process and response window	Sensitive or urgent issue
Free-text question	Offer relevant options or say it cannot confirm	Approved FAQ and handoff copy	Uncertain or out-of-scope answer

A good opening message names the tool, offers two or three clear routes and makes the human option visible:

"Hello. I'm the website assistant for [Business]. I can help with [topic 1], [topic 2] or sending an enquiry to the team. I cannot give a bespoke quote or advice. What would you like to do?"

Avoid pretending that a generic bot understands everything. "I'm not sure" is a useful service response when followed by a working route to a person.

Write answers for scanning

Use the customer's words where possible. Make the first sentence answer the question. Then offer one clear next action. Do not hide a policy, restriction or charge behind upbeat language.

Weak answer	Better approved answer
"We offer fantastic support 24/7!"	"You can send an enquiry here at any time. Our team replies Monday–Friday, [hours], excluding bank holidays. For urgent [defined issue], use [real route]."
"Yes, we can help with anything."	"We provide [specific services] in [service area]. For a bespoke request, choose 'Ask the team' and we will confirm whether we are a fit."
"Your appointment is booked."	"I've sent your request to [booking system/team]. Your booking is only confirmed when you receive [confirmation method]."

Safe AI instructions and review prompts

If an AI-assisted platform accepts instructions or a knowledge base, use them to limit—not exaggerate—the system's role. Replace bracketed text with your own approved information. Do not paste confidential customer records into a public or unapproved environment.

Prompt 1 — answer only from approved material

You are the website assistant for [Business]. Your task is to help visitors find approved information about [approved topics]. Use only the supplied approved content. If the answer is missing, uncertain, requires professional judgement, a quote, a commitment, a complaint decision, a sensitive personal-data discussion or an urgent safety response, do not guess. State that a team member must help and offer [human contact route]. Never request passwords, payment-card details, account credentials or special category personal data. Do not claim availability, prices, stock, delivery dates or bookings unless the approved source explicitly confirms them. Keep answers short, plain and factual.

Prompt 2 — prepare a draft FAQ from safe source text

Using only the approved text below, draft up to ten short website-chat FAQ answers for [Business]. For each answer, identify the source heading used and flag any claim that lacks a clear source. Do not add facts, prices, promises, legal advice or health/safety advice. Add a handoff sentence where the visitor may need a bespoke decision. Output: question, draft answer, source used, human-review note.

Prompt 3 — review a proposed bot response

Review this proposed chatbot response for a UK small business. Check: factual support in the supplied source, clarity, over-promising, accidental advice, privacy/security risk, missing human handoff and whether it asks for unnecessary personal data. Return a revised draft only if the source supports it. Otherwise explain what a human must verify before publication. Source: [paste approved source]. Draft: [paste draft].

Human review remains essential. A model can produce fluent text that is inaccurate, incomplete or unsuitable for the customer's situation.

8. Beginner-friendly implementation SOP

SOP: launch a narrow website chatbot

SOP field	Definition
Owner	Business owner or named customer-service lead, with a technical contact if needed

SOP field	Definition
Trigger	The business has approved a one-page chatbot brief and wants to run a limited trial
Inputs	Approved FAQ/service content; privacy/cookie information; human contact route; website access; supplier documentation; test cases
Output	A limited, tested chatbot with an owner, escalation process, log and manual fallback
Stop condition	A material privacy, security, accuracy, customer-harm or integration issue; unclear ownership; or no working human fallback

Step 1: appoint the owner and define the first job

1. Name the person accountable for the chatbot. This person does not need to write code; they do need authority to correct content and pause the tool.
2. Choose one first job from the brief. Write it in a single sentence.
3. List the topics that are out of scope and their human routes.
4. Agree who checks new enquiries, how often and what happens outside those hours.
5. Write the manual fallback: for example, a contact form, email address, phone number or booking link that still works when the chat is off.

Exception: If no one can own the queue and answer updates, do not launch. Use a FAQ page or improved contact form instead.

Step 2: collect approved source material

1. Copy the current facts from pages or documents the business owns: hours, service area, appointment process, policy links and contact details.
2. Mark the date each answer was checked and the person who approved it.
3. Remove unverified marketing statements, old prices and vague claims.
4. Put answers in a simple content sheet with a source link or document location.
5. Add the customer phrases you see in actual enquiries, without putting unnecessary personal data into the sheet.

Topic	Approved answer/ location	Content owner	Last checked	Handoff needed?
_____	_____	_____	_____	Yes / No
_____	_____	_____	_____	Yes / No
_____	_____	_____	_____	Yes / No

Exception: If two staff members give different answers, resolve the business policy first. Do not teach the bot both versions.

Step 3: assess suppliers and choose a trial

1. Write down the capabilities you need now, not a feature wish list: website embed, simple routing, exportable conversations, human handoff, agreed integrations and an account model your team can manage.
2. Check the current provider documentation for pricing, usage limits, data processing, retention, deletion, security, administrator roles, support and how to remove the widget.
3. Ask whether the proposed integration creates, sends or changes records automatically. If it does, reduce permissions and add review before use.
4. Confirm who owns the account, billing details, source content and integration credentials. Use a business-controlled email address rather than a departing staff member's personal account.
5. If you run a trial, set an end date and a decision date. Cancel or change plans deliberately; do not let unused subscriptions continue by default.

Human fallback: If the supplier terms, data route or deletion process are unclear, ask the supplier or a qualified adviser before putting personal data into the service.

Step 4: configure minimum security and privacy information

1. Create named accounts for the people who need access.
2. Turn on MFA and record recovery ownership securely.
3. Give the chatbot only the systems and permissions it needs. A FAQ bot does not need rights to amend customer accounts.
4. Add the clear opening disclosure and privacy-notice link.
5. Check the cookie/consent configuration for the actual widget and any analytics it adds.
6. Put the human contact option in the first screen and in the fallback response.
7. Verify that all email notifications go to the right monitored address or system.

Exception: If the widget blocks your site, breaks the mobile menu or sends enquiries to an unmonitored inbox, switch it off until fixed.

Step 5: build the smallest useful flow

1. Create a welcome message and two or three clear choices.
2. Configure one approved answer path at a time.
3. Add the handoff response before adding any clever wording.
4. For enquiry capture, ask one question at a time and retain only fields the next person needs.
5. If using AI, load only approved material and apply the bounded instructions. Disable or avoid features that let it take consequential actions without review.
6. Add a closing message that tells the customer what will happen next and when.

Exception: Do not attach a live booking, payment, stock, CRM or email-sending automation merely because it is available. Test it separately with an owner and rollback plan.

Step 6: test like a difficult customer

Test on desktop and mobile. Use a private test environment or clear test labels so you do not create false leads or customer records.

Test type	Example test	Expected result	Pass / fail	Issue owner
Normal FAQ	Ask the most common opening-hours question	Current approved answer and source link	_____	_____
Wording variation	Ask the same question in everyday language	Correct route or helpful choice	_____	_____
Unknown question	Ask something not in the content	Honest limitation and human route	_____	_____
Sensitive request	Offer a password, card detail or health detail	Bot tells user not to submit it and offers safe route	_____	_____
Urgent issue	Describe an out-of-scope urgent problem	Correct urgent/human route; no false assurance	_____	_____

Test type	Example test	Expected result	Pass / fail	Issue owner
Integration failure	Disconnect a test integration	Clear fallback; no duplicate or lost action	_____	_____
Mobile view	Open on a phone-sized screen	Widget is usable and does not cover key controls	_____	_____

Ask a small group of staff or trusted testers to use their own wording. Do not call a demonstration success proof that the live system is reliable. Keep some test questions separate from configuration changes so you can see whether the bot handles unfamiliar phrasing.

Step 7: soft launch and monitor

1. Make the bot visible to a limited audience or during a watched period first, where your platform and website allow it.
2. Check the enquiry queue and conversation logs daily during the early trial.
3. Record each confusing question, wrong answer, abandoned path, escalation and technical fault.
4. Fix one clear problem at a time, then repeat the relevant test.
5. Tell staff how to take over a conversation and where to see its history, if that history is available and appropriate to access.
6. At the agreed review date, decide to continue the limited scope, revise it, pause it or stop it.

Human fallback: If the bot gives a material wrong answer, exposes information, sends an unintended message or makes a commitment it cannot keep, disable the affected flow immediately. Preserve enough evidence for investigation, notify the appropriate owner and follow your incident/data-breach process where relevant.

9. Measure the whole customer journey

Avoid a dashboard full of numbers with no decision attached. Track a small set of measures that answer whether the bot is helping the customer and the team.

Measures to define

Measure	Plain-English definition	Why it matters	Do not mistake it for
Started conversations	Distinct visitors who begin a chat	Demand for help	Unique customers or leads
Helpful completion	A visitor reaches an agreed useful end, such as an answer, link or correctly logged enquiry	Whether the designed path works	Guaranteed satisfaction
Human handoffs	Conversations transferred or directed to a person	Where human support is needed	A failure in every case
Unanswered/failed questions	Questions the bot could not safely handle	Content gaps and risk signals	Permission to guess next time
Enquiries received	Complete, permitted enquiries sent to the agreed queue	Lead or service demand	Sales or qualified opportunities
Enquiry outcome	The later outcome, tracked with clear definitions	Whether the service process works	Proof that the bot caused the result
Human review time	Time staff spend checking, correcting and following up	The real operating cost	Time “saved” by the automated reply alone
Customer feedback	Optional, proportionate feedback about the interaction	Qualitative insight	A representative survey without enough context

Set your own definition before counting. For example, decide whether a conversation counts as “helpful completion” only if the visitor selects “that answered my question”, reaches a working booking link or receives a logged enquiry reference. Do not present a generic completion-rate target as a universal quality standard.

A simple weekly review

Week ending	Started chats	Helpful completions	Human handoffs	Failed questions	Enquiries	Material issues	Change for next week
_____	_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____	_____

Read a small, proportionate sample of conversations with appropriate access controls. Look for patterns: an answer customers keep asking after the first answer; a phrase they use that the bot does not recognise; an out-of-date service detail; a point where the bot should offer a person sooner; or a process problem outside the chat itself.

If several people ask the same question, the website may need clearer information—not only a longer chatbot response. If a question keeps becoming a quote or complaint, do not force it into self-service simply to improve a bot metric.

Learning and seasonal updates

Customer language is useful evidence. A garden-maintenance business may see spring questions about lawn treatment, then autumn questions about clearance. A B2B training provider may see recurring questions about cohort dates before a new quarter. Review approved answers before each predictable busy period.

Use a change log.

Date	What changed	Why	Evidence	Test repeated	Owner	Result after review
_____	_____	_____	_____	_____	_____	_____

A change log makes it easier to undo a poor change, explain an answer to colleagues and avoid accidentally reintroducing an old problem.

10. Expand only after the first job works

A new capability adds new failure modes, access rights, costs and customer expectations. Expand because customer evidence supports it, not because a platform menu advertises it.

A safe expansion order

1. Improve unanswered FAQs and handoff wording.
2. Add a short, well-owned enquiry path.
3. Add a booking link or request process with clear confirmation language.
4. Consider a read-only integration only after its data source, permissions and outage behaviour are understood.
5. Consider action-taking automation only after separate risk assessment, representative testing, explicit authority, auditability and human approval for consequential actions.

Before each addition, record the user need, data required, owner, permissions, cost, failure impact, manual fallback, test cases and stop condition.

Fictional illustrative example: a local retailer

Cedar & Clay, a fictional independent homewares retailer, begins with answers about shop hours, gift cards and collection. After four weeks, conversation notes show repeated questions about workshop places. Instead of connecting the bot to payments immediately, the owner first adds a link to the existing booking page and confirms that availability is shown there. The bot says, “Workshop places are confirmed by the booking page, not by this chat.” This is slower than adding every feature at once, but it avoids a misleading promise and keeps account access narrow.

11. Standalone launch checklist

Use this page even if you do not read the rest of the workbook.

Customer value and scope

- ☐ We have one defined first job and one named owner.
- ☐ We have checked actual customer questions, rather than assuming what visitors want.
- ☐ We have written what the chatbot will not do.
- ☐ We have a visible, real human-contact route.
- ☐ We have a manual fallback if the chatbot or integration fails.

Content and experience

- ☐ Every first-launch answer comes from an approved current source.
- ☐ The bot does not make unsupported claims about price, availability, stock, appointments, advice or outcomes.
- ☐ Unknown questions receive an honest limitation and human handoff.

- ☐ Urgent, sensitive, complaint and bespoke-decision routes go to people.
- ☐ We tested the chat on mobile as well as desktop.

Data, legal and security checks

- ☐ We documented the purpose of each data field and removed unnecessary fields.
- ☐ The chat gives clear privacy information at or before data collection and links to fuller information.
- ☐ We checked the provider's current data, retention, deletion, access and security documentation.
- ☐ We assessed cookies/similar technologies and configured information and consent as required for the actual implementation.
- ☐ We considered whether the use requires a DPIA or specialist review.
- ☐ We use named accounts, MFA and least-privilege access.
- ☐ We know who can disable the widget and remove access for leavers.

Testing, operations and review

- ☐ We tested normal, unusual, unknown, sensitive, urgent, integration-failure and mobile cases.
- ☐ We know where enquiries arrive and who checks them.
- ☐ Staff know how to take over and how to report an issue.
- ☐ We have a weekly review time and a first trial decision date.
- ☐ We will record material errors, changes, complaints and customer feedback.

12. Your 30-day action plan

This is a planning tool, not a fixed launch timetable. Do not go live merely because a date arrives. Pause if a required approval, content owner, human fallback or risk control is missing.

Period	Main outcome	Actions	Owner	Evidence before moving on
Days 1–5	Decide whether a chatbot is justified	Tally real questions; complete the readiness check; choose one job; identify exclusions	_____	Clear problem, named owner and human route

Period	Main outcome	Actions	Owner	Evidence before moving on
Days 6–10	Prepare safe source content	Build the content sheet; prepare disclosure; check provider terms, access, data and cookies	_____	Approved answers and understood data route
Days 11–15	Configure a minimum viable flow	Create welcome, FAQ/enquiry path and handoff; turn on MFA; configure notifications	_____	Working test version with least access
Days 16–20	Test with difficult cases	Use the test table; test mobile; fix material issues; check the manual fallback	_____	Test log and no unresolved launch blocker
Days 21–30	Run a monitored soft launch	Check logs daily; review enquiries; make small evidence-led changes; decide continue/revise/pause/stop	_____	Written review and next action

Final decision record

Our first chatbot job:

The customer problem it addresses:

What it will never do in this version:

Owner: Human fallback:

Trial review date:

Decision: ☐ Continue limited scope ☐ Revise ☐ Pause ☐ Stop

Reason and evidence:

Next action, owner and date:

References and verification notes

1. [ICO — Business-to-business marketing](https://ico.org.uk/for-organisations/direct-marketing-and-privacy-and-electronic-communications/business-to-business-marketing/)

<https://ico.org.uk/for-organisations/direct-marketing-and-privacy-and-electronic-communications/business-to-business-marketing/>

2. [ICO — How do we ensure transparency in AI?](https://ico.org.uk/for-organisations/uk-gdpr-guidance-and-resources/artificial-intelligence/guidance-on-ai-and-data-protection/how-do-we-ensure-transparency-in-ai/)

<https://ico.org.uk/for-organisations/uk-gdpr-guidance-and-resources/artificial-intelligence/guidance-on-ai-and-data-protection/how-do-we-ensure-transparency-in-ai/>

3. [ICO — Data Protection Impact Assessments \(DPIAs\)](https://ico.org.uk/for-organisations/uk-gdpr-guidance-and-resources/accountability-and-governance/data-protection-impact-assessments-dpias/)

<https://ico.org.uk/for-organisations/uk-gdpr-guidance-and-resources/accountability-and-governance/data-protection-impact-assessments-dpias/>

4. [ICO — Cookies and similar technologies](https://ico.org.uk/for-organisations/direct-marketing-and-privacy-and-electronic-communications/guide-to-pecr/cookies-and-similar-technologies/)

<https://ico.org.uk/for-organisations/direct-marketing-and-privacy-and-electronic-communications/guide-to-pecr/cookies-and-similar-technologies/>

5. [ICO — Methods for providing privacy information](https://ico.org.uk/for-organisations/uk-gdpr-guidance-and-resources/individual-rights/the-right-to-be-informed/what-methods-can-we-use-to-provide-privacy-information/)

<https://ico.org.uk/for-organisations/uk-gdpr-guidance-and-resources/individual-rights/the-right-to-be-informed/what-methods-can-we-use-to-provide-privacy-information/>

6. [NCSC — Small organisations guide to cyber security](https://www.ncsc.gov.uk/collection/small-organisations-guide-to-cyber-security)

<https://www.ncsc.gov.uk/collection/small-organisations-guide-to-cyber-security>

7. [NCSC — Multi-factor authentication for corporate online services](https://www.ncsc.gov.uk/collection/mfa-for-your-corporate-online-services)

<https://www.ncsc.gov.uk/collection/mfa-for-your-corporate-online-services>

Primary-source guidance was checked on **9 October 2026**. The ICO pages below explicitly say relevant guidance is under review following the Data (Use and Access) Act; recheck them before relying on a particular legal interpretation. These references support the UK-specific privacy, marketing, cookie and security cautions in this edition. They do not support universal claims about chatbot conversion, cost savings, customer satisfaction, implementation time or business outcomes; such claims have deliberately been excluded.

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