NEEDS A DESIGN SCHEME KEEPING IT AS WHITE FOR NOW WILL LOOK AT CANVA



### High-impact automation.

Solutions that cut wasted time, reduce costs, and scale your business.

### The Problem

Manual processes, bottlenecks, and inefficiencies drain capacity, slow growth, and frustrate teams.

### Common pain points experienced by UK companies:



40% of UK SMEs cite manual admin as their #1 barrier to growth



**Hidden costs** pile up — storage, errors, delays, lost revenue.



The average SME employee wastes 6+ hours/week on avoidable tasks



Inefficient customer journey – bookings, enquiries, or sales processes are inefficient



Siloed systems – tools don't talk to each other, causing duplication, rework and errors

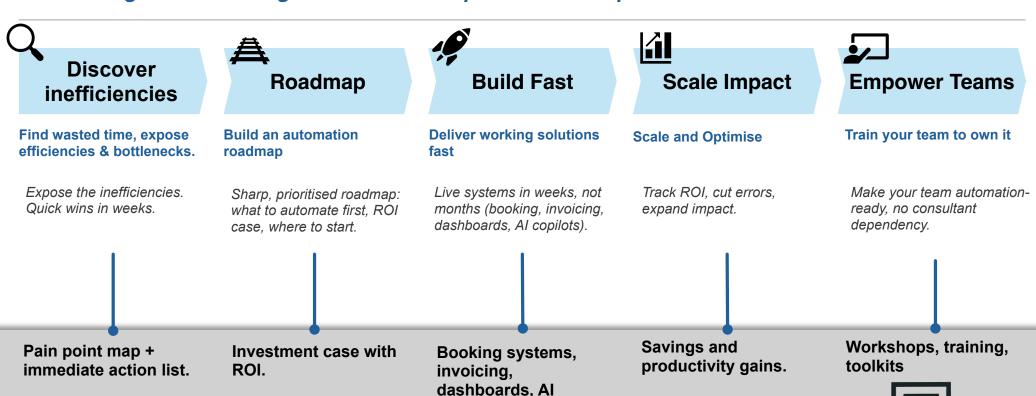
80% of automation ROI is realised in <12 months



**EDGELABS** 

# From Bottlenecks to Working Automation

"We diagnose. We design. We build. We optimise. We empower."



copilots.

### **Case Studies - NHS**

### Challenge

- Autism Spectrum Disease diagnostic waits escalating, with ~1,000+ children on the list and many approaching 104 weeks.
- Current pathway running at ~2x gold standard (5.8h vs 2.5–3.5h per assessment); clinicians doing admin; nonstandard reporting.
- Core capacity and skill-mix misaligned; recruitment lags make "more staff only" solutions slow to bite.

#### **Solution**

- Re-engineered pathway to gold standard, introducing Al tools (speech-to-text, auto-scoring, templated reporting) to cut clinician time to ~2.25 h.
- Al-enabled pathway: speech-to-text, auto-scoring, templated reporting integrated with EHR to reduce clinician time to ~2.25h/case while maintaining governance/quality.
- Targeted redesign to benchmark: reallocate tasks to Bands 3–5, standardise templates/SOPs, optimise clinic flow.

### **Impact**



Backlog compression and >52-week waits reduced; pathway stabilised against ongoing demand.



~60% time reduction per assessment (5.8h → ~2.25h); ~2.5× throughput with existing workforce.



Sets foundations for a **Neurodiversity Hub** model (ASD/ADHD) and sustained performance



- ~£1.5m net annual contribution (scalable to
- ~£4.5m with expanded workforce)



## **Case Studies - SME**

### Challenge

 Manual booking system limited garage throughput (2 bays fully utilised, overflow stock of cars waiting for service, storage and cost pressures).

#### **Solution**

- Bespoke digital booking system aligned demand with capacity, introduced a third bay, optimised scheduling, and reduced waiting stock
- We delivered a bespoke booking system that unlocked a third service bay, increasing efficiency by 40%, cutting costs, and improving customer experience

### **Impact**



40% efficiency increase in service throughput



Reduced car storage costs and improved site safety



Better customer experience with predictable turnaround times



Owner reports smoother cash flow and reduced admin load







#### What we do best:

- Process redesign & mapping uncover inefficiencies and restructure workflows.
- Automation strategy define the ROI and prioritise the quick wins.
- Al integration apply speech-to-text, auto-scoring, and generative Al to real processes.
- Bespoke automation builds (booking, invoicing, reporting, scheduling).
- Custom dashboards & analytics (real-time performance visibility).
- Al copilots & agents (handling repetitive tasks and decisions).
- Workflow integrations (connecting tools like Airtable, Power Automate, Python builds).
- Training & capability uplift (so clients aren't dependent on consultants).







### Who We Are

Experienced builders with a track record of delivery in Al, automation, and transformation.

- 15+ years delivering large-scale transformation and complex Al automation in the public and private sector
- Proven track record: £3m+ savings delivered, supply chains built, digital solutions implemented
- · Boutique scale hands-on expertise and rapid delivery,
- Network of developers and automation specialists ready to scale with client needs



#### Joanna Cholas, Director

Banking product strategist and digital solutions lead. Experienced in building automation, analytics dashboards, and AI integrations across public and private sectors. Hands-on delivery of bespoke systems that unlock growth.



### **Izzy Holdsworth, Director**

Extensive experience leading large-scale NHS and national programmes. Specialist in service redesign, digital transformation, and Al adoption. Delivered £3m+ in cost savings and scaled supply chain innovations.

We build high-impact automation that frees time, reduces costs, and unlocks growth

