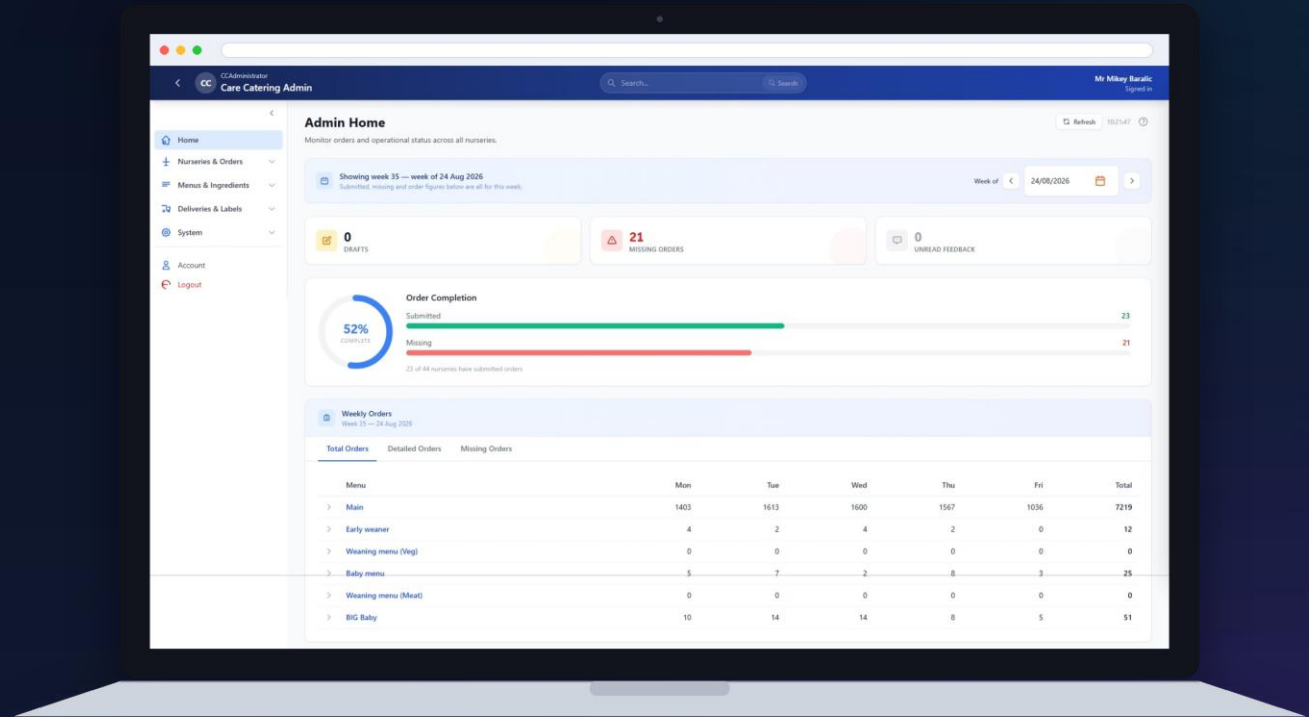


BUILD · MODERNISE · SUPPORT

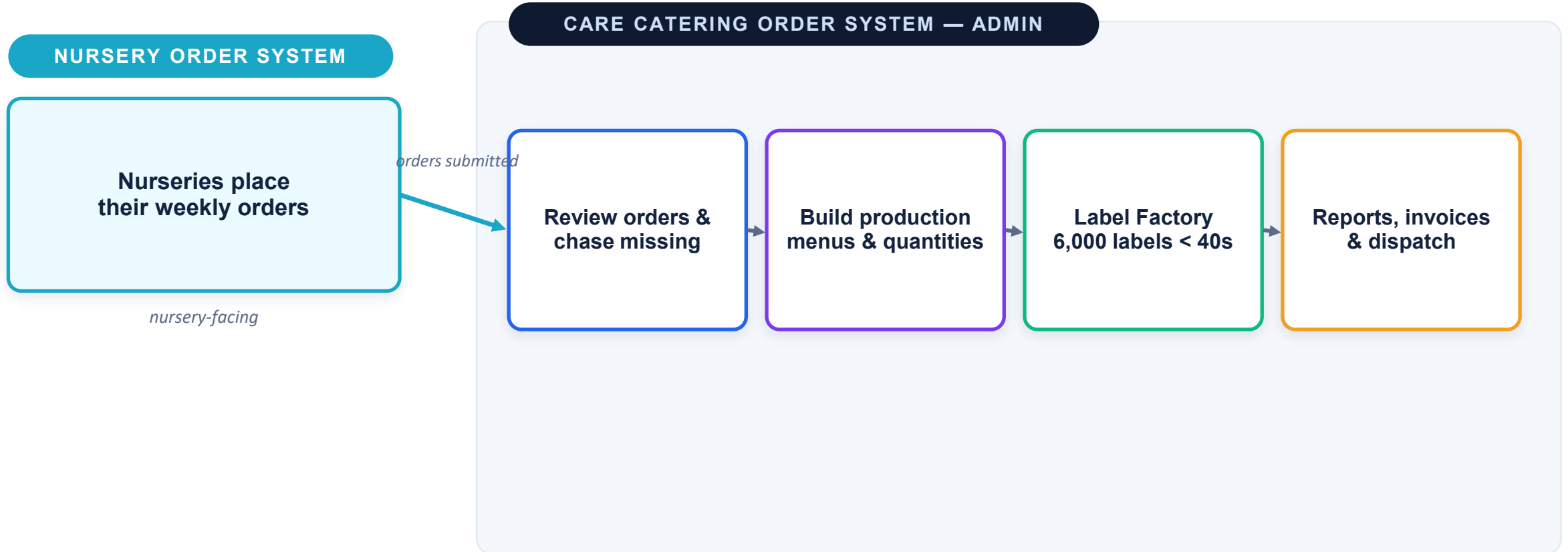
The admin, modernised.

Care Catering Order System — the back-office that runs orders, children, menus, pricing and labels — rebuilt from .NET Framework into a modern .NET 10, Blazor & Azure platform.



HOW THE TWO SYSTEMS CONNECT

Nurseries order — Care Catering's admin turns those orders into food & labels



This deck focuses on the ADMIN side — every screen below is where the Care Catering team works.

The old admin ran the business — on 2018 technology



A WebForms switchboard

An ASP.NET WebForms app (framework 4.0, 2018) — grey grids, pop-ups and postbacks.



Slow where it hurt

Big jobs — label runs across every nursery — could tie a machine up for the best part of an hour.



Desktop-bound

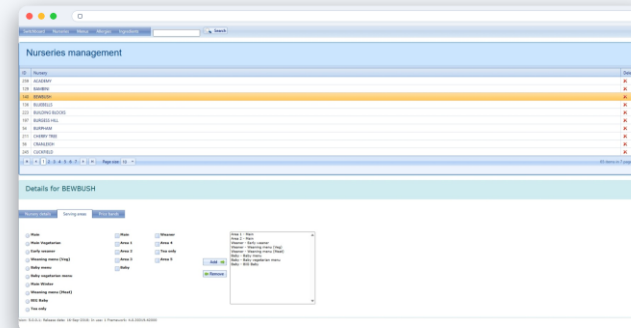
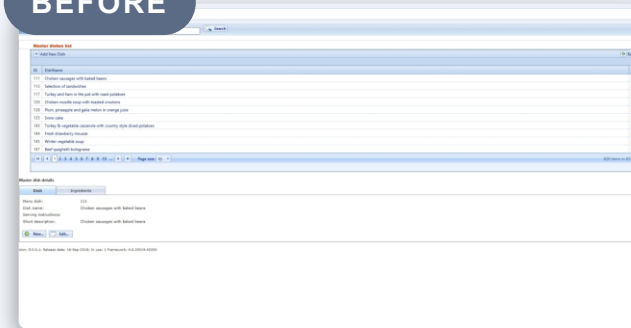
No use on a phone or tablet; the team was tied to an office PC.



Sprawling & hard to scan

826 dishes across 83 pages, endless checkbox lists — everything took clicks and patience.

BEFORE

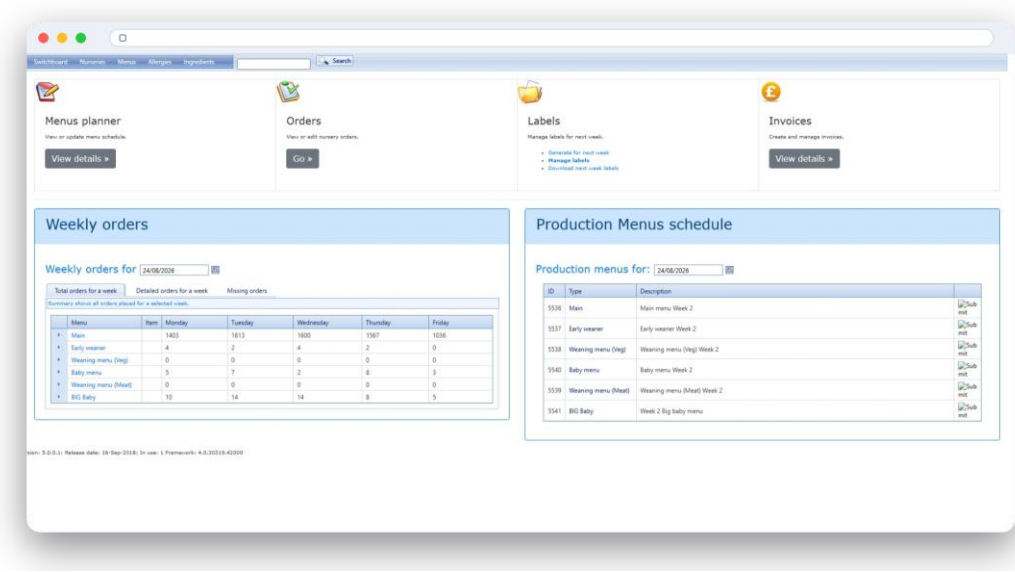


Master dishes (826 items) and nursery serving areas — the legacy admin.

THE ADMIN DASHBOARD

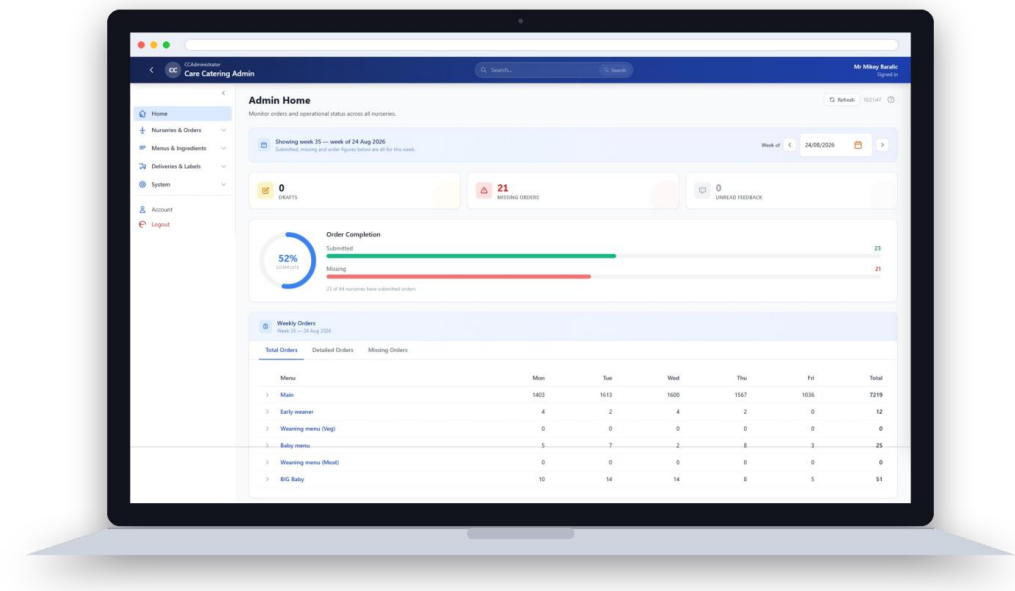
From a switchboard of links to a live operations cockpit

BEFORE · .NET FRAMEWORK



Four tiles and two tables. No status, no alerts, no insight.

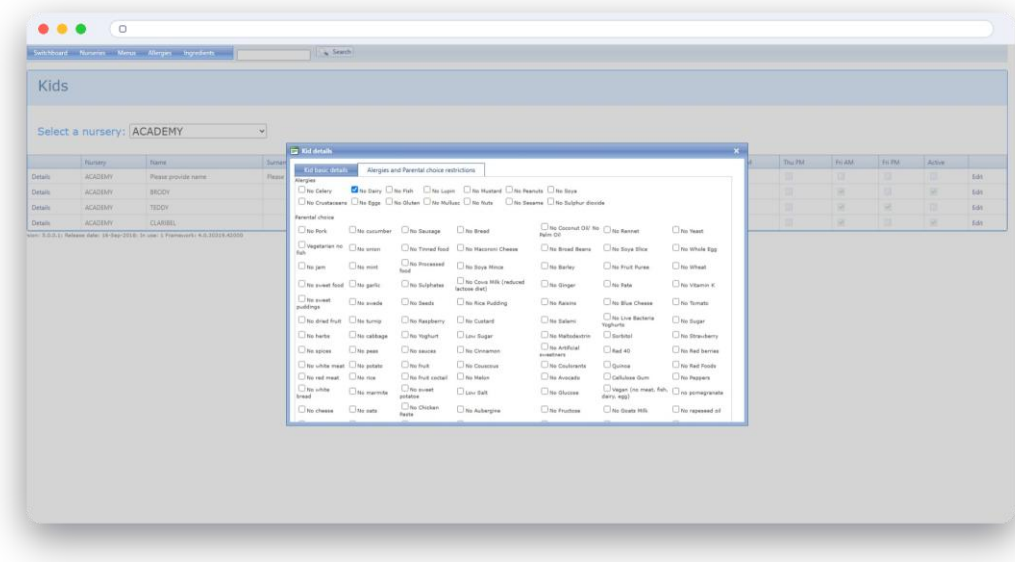
AFTER · .NET 10 + BLAZOR



Drafts, missing orders, completion %, Label Factory activity, recent orders and feedback — live.

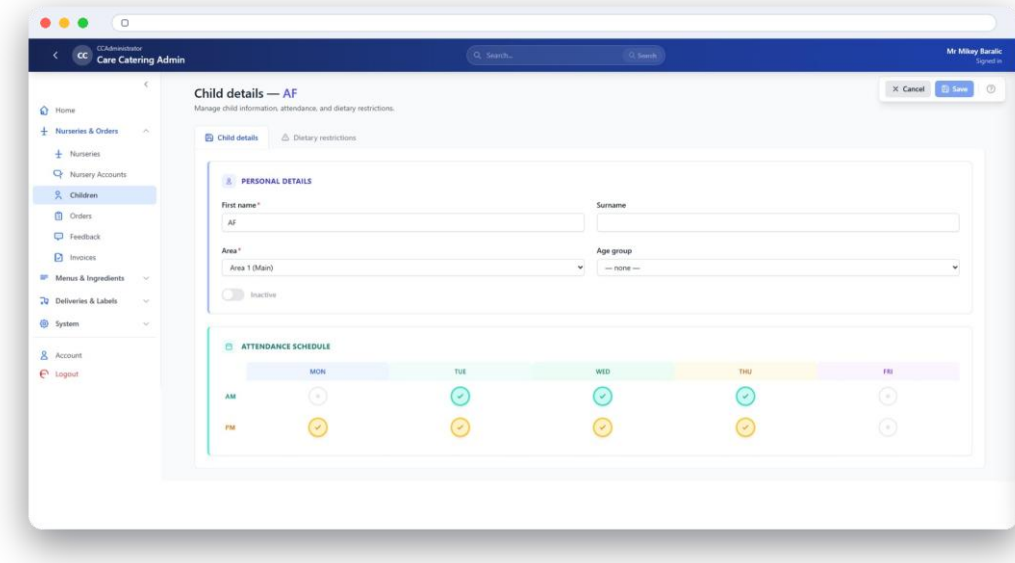
Child records: from a dense list to a clear profile

BEFORE · .NET FRAMEWORK



A paged grid and a cramped form.

AFTER · .NET 10 + BLAZOR

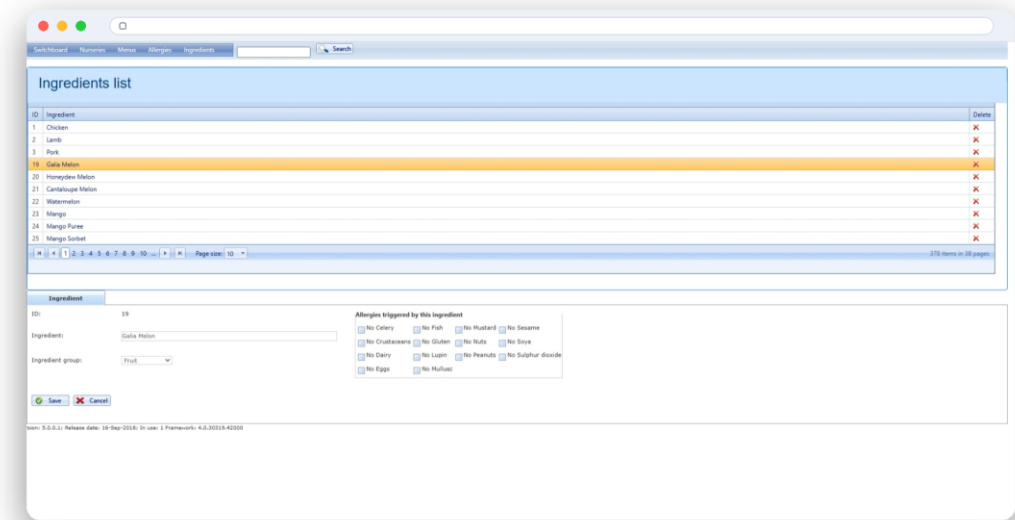


A clean profile with a visual AM/PM attendance grid and dietary tab.

INGREDIENTS & ALLERGIES

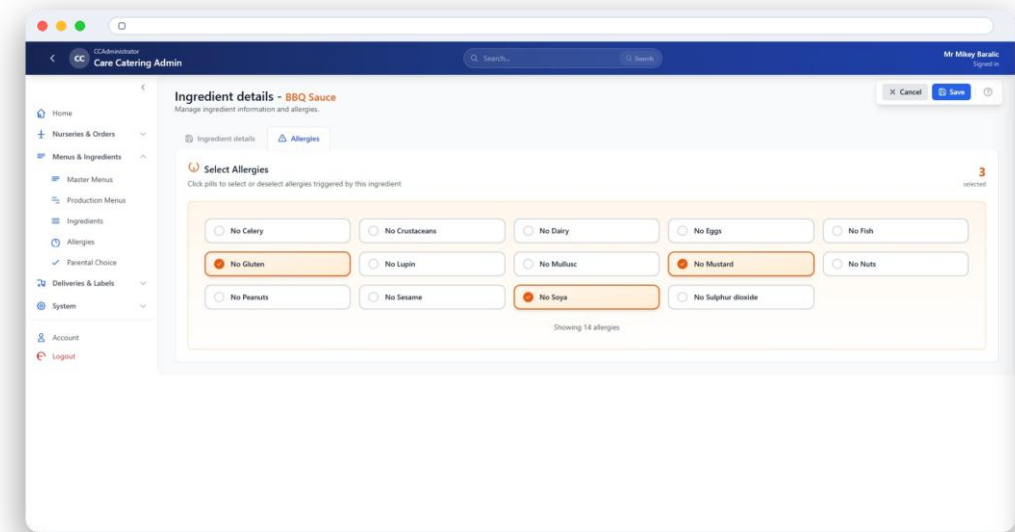
Ingredients: from checkbox columns to clear allergy pills

BEFORE · .NET FRAMEWORK



A paged ingredient list with a wall of tick-boxes.

AFTER · .NET 10 + BLAZOR

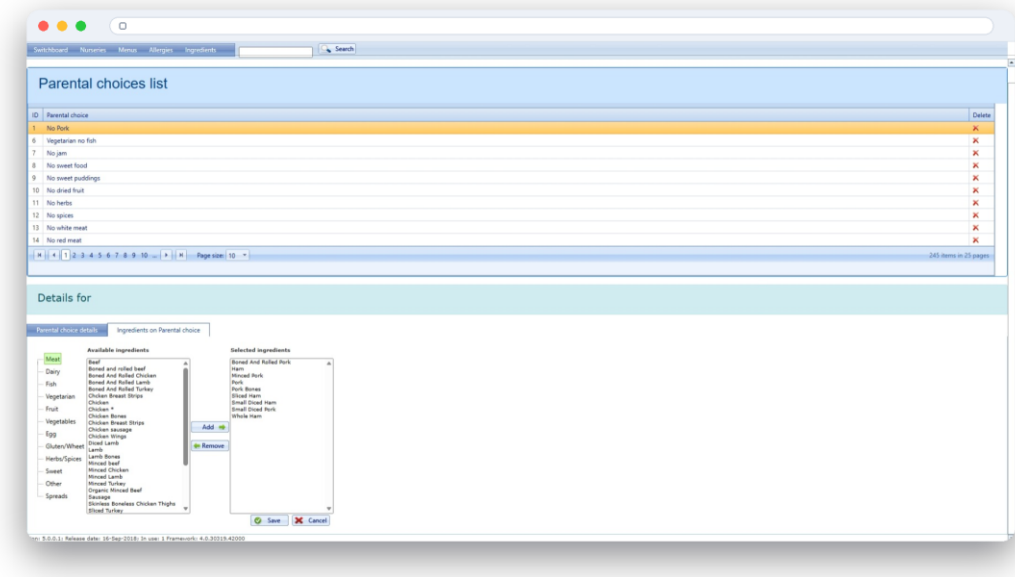


A focused editor with tap-to-toggle allergy pills and a live count.

PARENTAL CHOICE

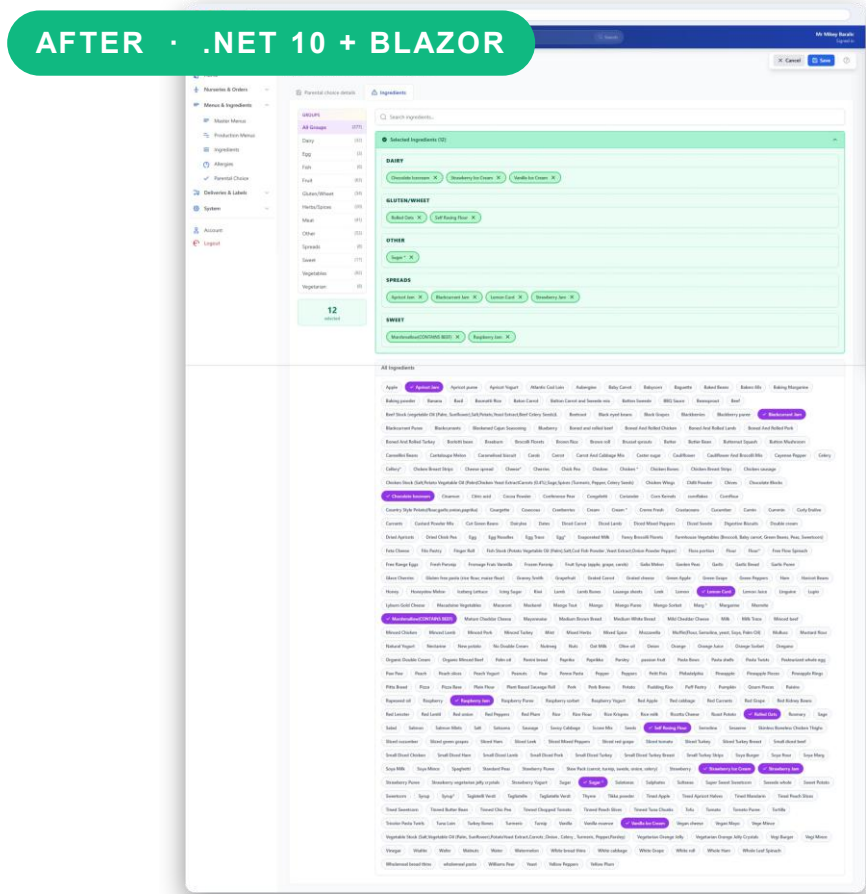
Parental Choice: hundreds of ingredients, now searchable

BEFORE · .NET FRAMEWORK



A long form with no way to find anything fast.

AFTER · .NET 10 + BLAZOR

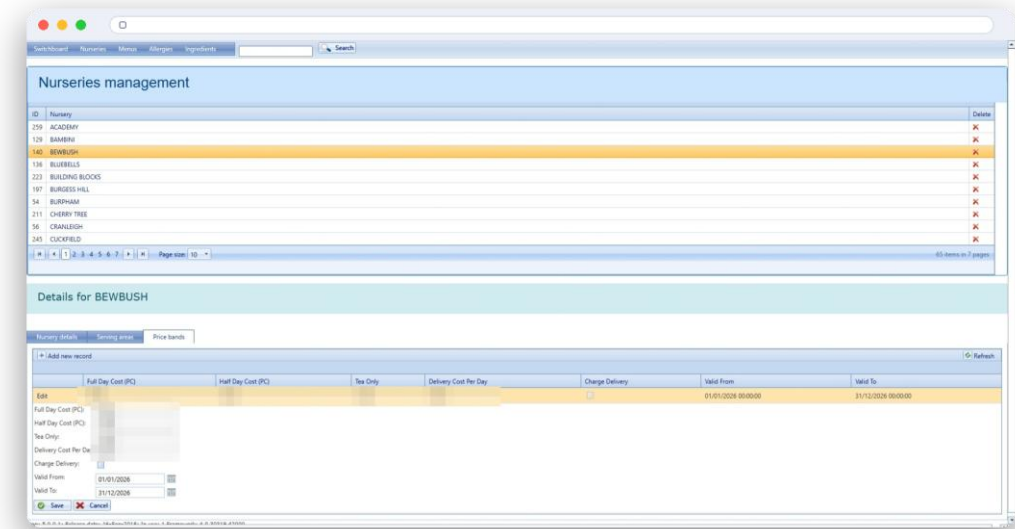


Grouped selections plus a searchable, filterable list of 377 ingredients.

PRICING & PRICE BANDS

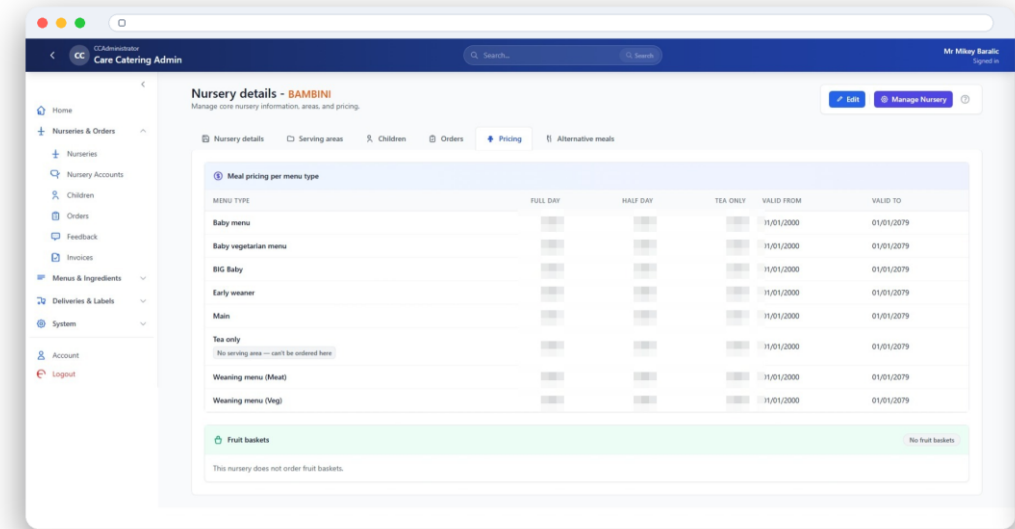
Pricing: from raw cost fields to a clear, dated price table

BEFORE · .NET FRAMEWORK



Four-decimal cost boxes in a grey edit panel. (amounts hidden)

AFTER · .NET 10 + BLAZOR



Meal pricing per menu type, per day-part, with valid-from/to dates. (amounts hidden)

THE PRODUCTION & LABEL WORKFLOW

One clean run from submitted orders to labelled, dispatched meals



*The old system took up to 45 minutes for the batch label run. **The new one does the same job in under 40 seconds.***

THE HEADLINE NUMBER

6,000 labels. Same job.

OLD ADMIN

up to

45 min

to batch-create the labels



NEW ADMIN

under

40 sec

labels AND reports, generated

Roughly **70× faster** — the same headline gain as the Nursery Order System, on Azure infrastructure that scales on demand.

What the modern platform is built on

The same proven engineering behind every ABM modernisation.



.NET 10 & C#

A current, long-term-supported runtime — fast, secure and here for years.



Blazor UI

A modern, component-based interface with smooth, app-like interactions.



Azure Cloud

Elastic infrastructure that keeps label runs fast however big the week.



Responsive design

Works on phone, tablet and desktop — the admin team isn't tied to one PC.



CI/CD pipelines

Updates ship quickly and safely with zero-downtime deployments.



Secure by design

Modern authentication, encryption and a fully supported dependency stack.

What it means for Care Catering

~70×

faster label & report runs

Any

device — phone, tablet, desktop

Fewer

clicks, errors & missed orders

Years

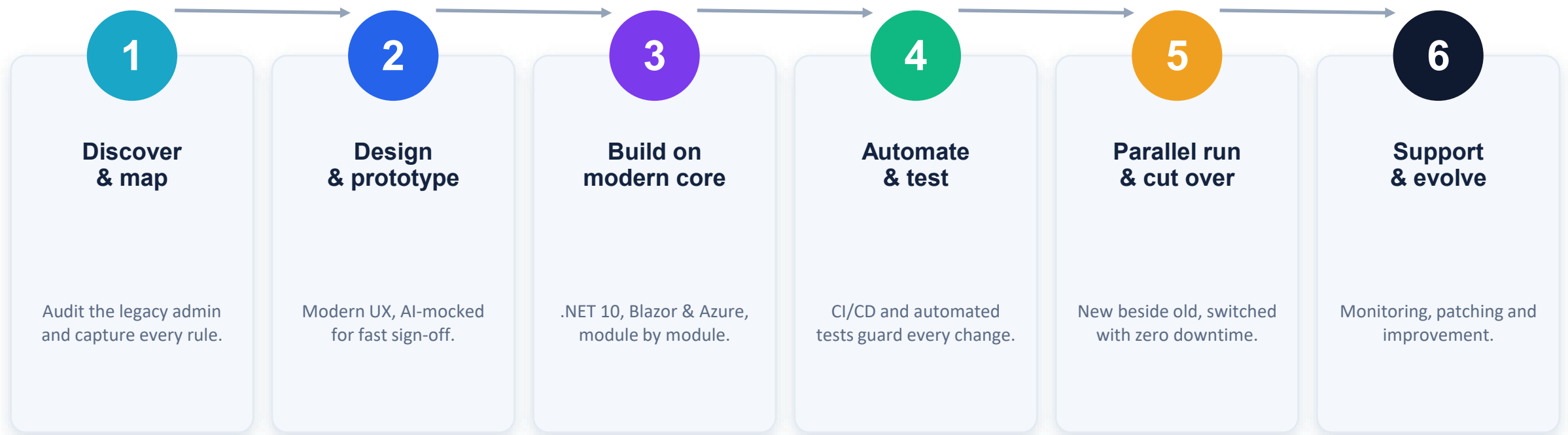
of support ahead, not behind

Same process. Transformed control.

- ✓ The admin team sees order status and missing orders at a glance
- ✓ Production plans and labels run in seconds, not the best part of an hour
- ✓ Allergen and parental-choice data is clearer and quicker to maintain
- ✓ Works on any device, with lower running costs and years of support

HOW ABM DELIVERED IT

A repeatable, low-risk rewrite — fast, and without breaking what works



AI-accelerated at every stage — requirements, mockups, code and tests — while ABM's engineers design, review and own every line.



BUILD · MODERNISE · SUPPORT

Let's modernise your back-office.

Software that works, delivered quickly. ABM Software designs, rebuilds and supports business systems on Azure and .NET 10 — with 15+ years of delivery behind every project.

WEB

www.abmsoftware.co.uk

FOCUS

Build · Modernise · Support

STACK

.NET 10 · Blazor · Azure

EXPERIENCE

15+ years, cloud-native