

ADAPTIVE FOOD SYSTEMS

AFPS Concept Overview

A specialist food innovation platform for safer, more consistent and scalable production.

Smart Texture Production Cell

A specialist food-production workstation under development for professional kitchens producing approved texture-modified meals.

Designed to support

- Consistent processing parameters
- Controlled mixing/blending workflows
- Portioning workflows
- Batch and operator records
- Cleaning and changeover prompts
- Pilot data collection and process evaluation

What it does not do

It does not diagnose dysphagia, prescribe diets, replace chefs or dietitians, remove customer food-safety responsibilities, or guarantee compliance before testing and validation.

Development status

Concept / requirements gathering / prototype development / pilot preparation — update this to the factually correct stage before launch.