



Schools Food System Manager Schools FSM



Morsum Schools Food System Manager is dedicated to substantial improvements in cost and wellbeing outcomes in school food.

The duty of care in school food provision requires deft management of food interest, nutritional delivery, speed of service and effective cost control. Service time constraints, compliance requirements and the imperative for improved student engagement in food offerings places unreasonable strains on managed food service providers.

Morsum fOS supports schools district food service purchasers, and their selected food service providers, in a variety of elementary, middle and senior schools environments in the US and Europe. Whether the imperative is to drive rapid mealtime throughput, engage with students/parents or reconcile disparate point of sale/declining balance systems. Morsum Schools Food Systems Manager delivers unrivalled visibility, flexibility and service control and makes possible the kind of productivity, precision and performance unimaginable through managed food service solutions alone.

MENU OPTIMIZATION/ ACROSS COST,
NUTRITION AND STUDENT ENGAGEMENT

VENDOR MANAGEMENT INTERFACE
- FULL SPEND, STAFF, AND WASTE TRANSPARENCY

THROUGHPUT OPTIMIZATION/ OMNICHANNEL
POS/POS INTEGRATION

NUTRITIONAL DELIVERY TRACKING - INDIVIDUAL, COHORT
PARENTAL PERMISSIONS

Morsell™

Morsell is Morsum's omnichannel consumer transactional and communications interface. Morsell ordering technology is available in smartphone applications, desktop, kiosk and wearable devices. Morsell consumer platforms are available for white label.

Pom™

POM is Morsum's PoS importer application allowing any point of sale source data to be mapped to underlying food data for effective production planning, product innovation and consumer recommendation and offer personalization.

Alimean™

Alimean is Morsum's food analysis engine. Using a series of proprietary machine learning models, Alimean produces and automates decisions on what food product to make, for whom, when and what time/time period providing unrivalled accuracy and efficiency in the food operation process.

Nutrait™

Nutrait is Morsum's central multivariate food preference mark. A Nutrait can be applied to any food to define the flavor, macronutrient and chemical properties and; to any individual or group to define flavor preference and macronutrient needs. The Nutrait mapping between consumer and food product will become the central decision basis for food consumption.

Taskmaster™

Taskmaster is Morsum's core expedite and production workflow manager tracking and logging every expedite and production activity associated with the production and distribution (including delivery) of all food product. Taskmaster workflows are automatically generated from Bodie production plans (item matching and volumetric). Taskmaster provides unrivalled personnel performance and productivity data and real labor cost-to-produce for any food item. Production decisions and optimal production are fully automated. Taskmaster is available in web, native mobile and AR modules.

Morsum technologies can be secured via:

Full fOS suite license

Individual module or product licences

Open access and API call charge

