



Alfa



Medicine logistics

*Medicines and medical supplies management
without the paperwork*

For hospitals, hospital pharmacies and community care settings

replacing manual stock and ordering processes, with 15+ years of operational use in the Nordics

THE CHALLENGE

Most pharmacy and clinical teams manage stock through a combination of spreadsheets, paper order books and disconnected systems, with no shared overview across sites, no automatic replenishment, and often a limited audit trail. Shortages are discovered late, expired stock goes unnoticed, and reconciliation is a manual chase. The administrative overhead falls on the very people who should be focused on patient care.

OUR SOLUTION

Alfa replaces manual stock and ordering processes with digital workflows, real-time visibility and built-in audit readiness. One platform covers every site, every medicine and every transaction, from a single pharmacy to a large multi-site institution. Automated replenishment prevents shortages, controlled drugs are handled in the same system as a licensed extension, and pharmacy and clinical teams finally share one live picture of the stock position.

SOLUTION IMPACT

Alfa was originally co-designed with leading Norwegian hospitals, including St. Olavs in Trondheim, AHUS in Oslo and Kalnes in the Østfold region. It has been in live use across the Nordics for 15+ years, and measurable outcomes include:

90% fewer acute orders	6–12% leaner ward stock levels	100% traceability of every medicine movement	100% oversight of stock and expiry
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CORE CAPABILITIES



AUTOMATED REPLENISHMENT

Stock is monitored continuously against configured minimum, maximum and critical thresholds. Replenishment is triggered automatically, with no manual intervention needed to prevent shortages.



ELECTRONIC ORDERING AND DELIVERY

End-to-end digital workflows from order to receipt, with time-stamped records, pharmacy-to-ward messaging and a complete transaction trail that replaces paper entirely.



REAL-TIME VISIBILITY

Stock levels, usage and alerts are visible across all sites simultaneously — pharmacy and clinical teams share one picture, not separate views updated overnight.



SYSTEM INTEGRATION

Connects to existing clinical, pharmacy, dispensing and financial systems via standards-based workflows — no re-platforming required.



GOVERNANCE AND AUDIT

Role-based access control, comprehensive audit logging and configurable workflows — inspection readiness is a continuous state, not a pre-audit exercise.



CENTRAL DEPLOYMENT

Browser-based and centrally operated, with no specialist client software. Available on selected frameworks for straightforward public and NHS procurement.

WHAT CHANGES FOR YOU



CLINICAL AND PHARMACY STAFF

LESS MANUAL STOCK WORK

Automated replenishment and digital ordering remove the counting, chasing and re-keying, leaving more time for patient care.

FEWER ACUTE SHORTAGES

Continuous threshold monitoring means stock is reordered before it runs out, not after a gap is noticed.

ONE SHARED PICTURE

Pharmacy and wards see the same live stock position across every site, not separate views reconciled overnight.



COMPLIANCE AND GOVERNANCE

AUDIT-READY AT ANY TIME

Comprehensive audit logging keeps the record complete and inspection-ready continuously — no pre-audit scramble.

POLICIES WITHOUT CUSTOM DEVELOPMENT

Workflows, permissions and reporting are configurable to your governance model — adapt Alfa, not the other way around.

CONTROLLED DRUGS IN THE SAME SYSTEM

Alfa CD extends the platform with witness workflows, an immutable CD audit trail and cabinet-access correlation.



IT AND PROCUREMENT

FITS EXISTING SYSTEMS

Standards-based integration with clinical, pharmacy and financial systems — no re-platforming decision.

NO INFRASTRUCTURE OVERHEAD

Browser-based and centrally operated, with no specialist client software to deploy or maintain.

STRAIGHTFORWARD NHS PROCUREMENT

Available on selected procurement frameworks — guaranteed digital-standards compliance, without a full tender process.

ALFA ALTERNATIVES

		
CAPABILITY	MANUAL PROCESS	ALFA
• Automated replenishment • Real-time stock visibility across sites • Electronic ordering and requisitions • Pharmacy-to-ward messaging • Complete, time-stamped transaction trail • Barcode-enabled workflows (unit dose support) • Automated low-stock and expiry alerts • Continuous inspection readiness • Configurable workflows and permissions • Single shared overview across every site • Multi-site scalability on one platform • Integration with existing pharmacy systems • Controlled drugs in the same system (Alfa CD) • Comprehensive audit logging • Expiry and batch tracking • Usage-based ordering suggestions • Full medicine-movement traceability	X	✓

WHY ALFA



BUILT FOR HEALTHCARE,
NOT GENERIC STOCK

Alfa is designed for the specific complexity of medicines management — the audit depth, workflow granularity and governance structures that broad-purpose inventory platforms do not replicate.



ONE SHARED PICTURE,
ACROSS EVERY SITE

Real-time visibility means pharmacy and clinical teams share one view of the stock position — in the pharmacy and across every ward — instead of disconnected, overnight-updated spreadsheets.



SCALES FROM ONE SITE
TO A MULTI-SITE ESTATE

The same platform runs a single-site pharmacy and a large multi-site NHS trust. Configuration handles local policies and regulatory requirements — no product changes, no separate contracts.

CONTACT US

**Talk to us about
your stock management workflow**

We walk through your current stock management workflow and show you where Alfa changes it



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