

AgriOrigin Fertilizer Module Brief

ERP & GLOBAL FERTILIZER PROCUREMENT — 2026

AgriOrigin's Fertilizer Module powers the end-to-end procurement, import, inventory, subsidy reconciliation, and dealer distribution of fertilizers across India and adjacent markets. Designed for importers, cooperatives, state agencies, and large agri-input distributors.

Product Portfolio

Category	Grades Supplied
Nitrogenous	Urea (Prilled/Granular), Ammonium Sulphate, CAN, UAN
Phosphatic	DAP (18-46-0), MAP, SSP, TSP, NP
Potassic	MOP (60% K2O), SOP
NPK & Specialty	10-26-26, 12-32-16, 20-20-0-13, Water-soluble, Micronutrients

Global Sourcing Regions

- **Middle East** — Oman, Saudi Arabia, Qatar, UAE (Urea, DAP, Sulphur)
- **North Africa** — Egypt, Morocco, Tunisia (Urea, Phosphates, MAP)
- **Central Asia & CIS** — Russia, Uzbekistan, Turkmenistan (Urea, MOP, NPK)
- **East Asia** — China (DAP, NPK, Specialty, Micronutrients)
- **South-East Asia** — Indonesia, Malaysia (Urea, Ammonium Sulphate)
- **Domestic India** — IFFCO, KRIBHCO, RCF, NFL, Coromandel partner network

ERP Modules

- **Procurement & Import** — LC, vessel tracking, port clearance, customs, CHA workflow
- **Inventory & Warehousing** — Bag-level tracking, batch/lot, godown-wise stock, FIFO
- **Subsidy & NBS Reconciliation** — DBT, iFMS, POS integration, monthly claim filing
- **Dealer & Retailer Network** — Credit limits, order-to-cash, secondary sales, POS sync
- **GST & Compliance** — E-invoicing, e-way bills, FCO grade certification, statutory reports
- **Logistics** — Rake planning, road dispatch, transporter allocation, freight reconciliation

Logistics Formats

Bulk vessel (Handysize/Panamax), containerized (20'/40'), 50 kg PP bags, jumbo bags (500/1000 kg), rake movement, road dispatch.

Quality & Compliance

SGS / Intertek pre-shipment inspection, COA and traceability, FCO compliance, customs clearance, and full documentation package (BL, packing list, phytosanitary, insurance).

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