

Management of all Cotton processing steps





The Farm4all® Cotton solution manages all the cotton post-harvest processes, from the bales in the field, receiving them in the cotton plant with automatic weighing, processing and quality classification.

Manages the internal flow of the Cotton Processing Plant from the reception and weighing of the cotton in bales, yard management, processing and pressing of the lint, with batch formation, visual and HVI classification, also making it possible to work with an offline solution for the production of the bale, making easier the management and reliability of information.

The module has full traceability, managing the bale from its production, packing, shipment to arrival at customers.

Main notes:

- Harvested Bales
- Bale Transport
- Bale Entry in the Cotton Plant
- Cotton and Fibril Processing
- Production of Bales
- Visual Classification
- HVI Classification
- Plume and Fibril Embedding
- Management of Sales Contracts

- Shipment of Bales
- TakeUp Scheduling and Reclassification
- Cotton Plant Expenses
- Workshop Maintenance and Management
- Record of Occurrences in the Cotton Plant
- Generating and Reprinting Labels
- Submission for HVI Analysis











