COAgri

DRAFT PLANNING OVERVIEW / 04

Harvest & Traceability Overview

COAgri’s planned operations software will connect growing records with harvest, packing and delivery. The goal is a product history that can be followed backward and forward through an operation.

01 / Start before harvest

The planned chain includes supplier inputs, source-water evidence, crop and nursery records, nutrient-solution context and growing activity. Site-specific protocols and actual records must establish what happened; an illustration or template is not production evidence.

02 / Connect harvest and packing

Harvest events and lots will connect to packing activity, finished batches and delivery records. Product specifications, quality checks, storage and temperature requirements depend on the crop, product form and customer. Farm and packhouse responsibilities must be agreed.

03 / Match the buyer’s requirements

Case and pallet labels are conditional on buyer or market needs. Where required, approved product and lot identifiers must connect to the shipped produce. A label or traceability report does not itself establish certification, legal compliance or buyer approval.

04 / Validate the complete chain

Operational traceability and quality-hold workflows are still planned. A pilot must reconcile real growing, packing and shipment work, including corrections and exceptions. The initial crop, design partner and customer workflow remain to be selected and validated.

COAgri is in development. This draft is not a site design, service agreement or released operating procedure. Basis: COAgri project scope and discovery plan.