

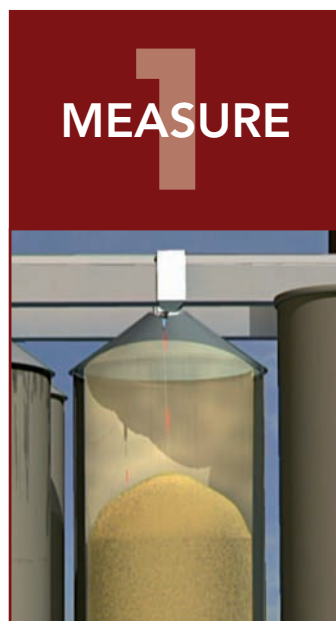
ART INVENTORY MANAGEMENT SYSTEM



STOCK AND RISK CONTROL SOLUTION

The ART inventory management system:

ART was developed to incorporate all grading criteria and daily transactional information from clients into a complete solution with enhanced accuracy. The **ART** software functions as the front end to an in-bin single axis laser architecture which provide continued measurements on stock levels in-side the grain storage bins or bunkers. All movements within storage bins are recorded on a single bin history page and compared daily with the matching transactions for the relative vessel. The main advantage of the single axis laser is that it ensures accurate profiles and thus improved volume calculations.



The ART system offers the following benefits to clients:

- **A realtime knowledge of stock positions inside bins.**
- **Daily reconciliations between physical stock and stock on book**
 - **Alarms on after hour movements inside storage bins.**
 - **An indicator of possible illegal storage or capacity theft.**
- **Site operating times with manager log-on and log-off function.**
 - **A control for overtime worked on site.**
- **Surplus / Shortage management and deciding when to sell or buy.**
 - **A head office awareness of actions taken on site.**
- **Determination of statistics like available capacity, bin occupation and fumigation history.**
 - **An easy accessible database with stock reports available in Excel and Lotus formats.**