

Future Developments

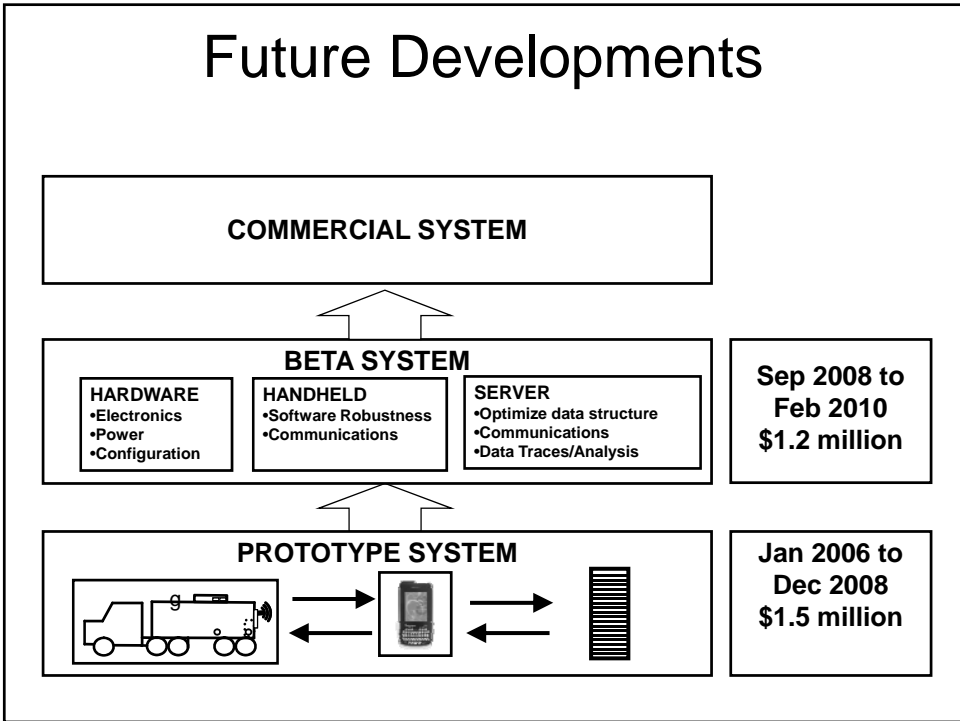
Future Developments

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at

National Milk Transport Security and Traceability
Demonstration

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Future Developments

Project Objectives

- Optimization of the SMS hardware and electronics
 - Design and develop a new processor board with improved features
 - Reevaluate configuration of Security Monitoring System
 - Design electronic lock system for transport tanker
 - Power study
- Programming handheld GUI/communications in new system
- Development of an enterprise quality data server system
 - Install a enterprise server
 - Purchase software
- Development of commercial quality web-based software products (Trace/Reports/Input and Output Forms)
- Demonstration of the system for a one month period

Future Developments

UK Project Schedule

- Concurrent Development Efforts
 - Optimization of the SMS hardware and electronics
 - Development of an enterprise quality data server system
 - Development of commercial quality web-based software products
- Major Development Schedule
 - Data Management System (handheld + database)
 - Milk Transport Security System (+ SMS)

Future Developments

Expected Results of Project

The final demonstration should show that the three processor system can operate in unison to meet the needs of the dairy plant, milk marketing agency and milk transportation company.