member organisation structure available in the country with little changes in the configuration options. Some of these includes One/Multiple Collection point for both Cow/Buffalo milk for a single/Multiple (group DCS) in a single/multiple premises with/without BMC/tanks. The software captures complete details of all members, pourers as well as management committee members. The application allows capturing animal holding of members along with banking, education and family details.

The application also has numerous built-in configurable checks to ensure accuracy and effective control over collection process. AMCS has option for milk pricing under various pricing mechanisms. The application provides local milk sales on cash or credit basis after integrating dynamic credit checks and dispatch to dairy. The application tracks all essential parameters of bulk milk cooling operations and can also be integrated with data logger to update various parameters from monitoring devices. The applications helps to track diesel consumption as well as monitor complete BMC operations. This application manages complete product (Ghee, Cattle feed) trading operations at DCS level for local or central supplies of products along with managing rates, unit conversion, trade & consumer schemes and complete tracking & traceability of entire order to cash cycle.

## **Current status**

- Live portals of Bhopal, Ujjain and Indore Milk Unions.
- Live DCSs affiliated to Bhopal Milk Union 48
- Indore/Ujjain training in progress
- Major Modules Used Member Management, Milk Procurement, Bulk Cooler Management, Centralized Rate Chart Management, Milk Dispatch, Local Milk Sales, Products Purchase and Sales, Inventory Management, Cash Advance, Member Billing & Milk Payments, Portal Dashboard.

The Bhopal Milk Union pools about 510000 KGPD milk from 63649 pourer members affiliated to 2034 functional DCSs. The union has 37947 women members. The MP State Cooperative Dairy Federation's estimated milk procurement is 1370000 KGPD. Milk price paid to farmers is ₹33.37 per litre (6% Fat, 9% SNF).

