**Overview**

By linking each beneficiary’s record with Aadhaar, inefficiencies in the Public Distribution System (PDS) can be eliminated. The solution brings in the use of a Hand Held Computer(HHC), compatible for reading smartcards, to check the identity of the individual, provide the quota of supplies and update the information to central server.

**Key Features**

* Aadhaar enabled HHC, with connectivity to central server
* Smart cards to replace existing “ration cards”
* Authentication based on fingerprint or one-time-password
* Upon successful verification, HHC retrieves entitlement details from  
  central server
* Real-time update to server upon issue of subsidized commodities

**Key Benefits**

* Elimination of fraud by middle-men
* Transparency, accountability and traceability
* Remote monitoring of fair price shops
* Real time access to transaction data