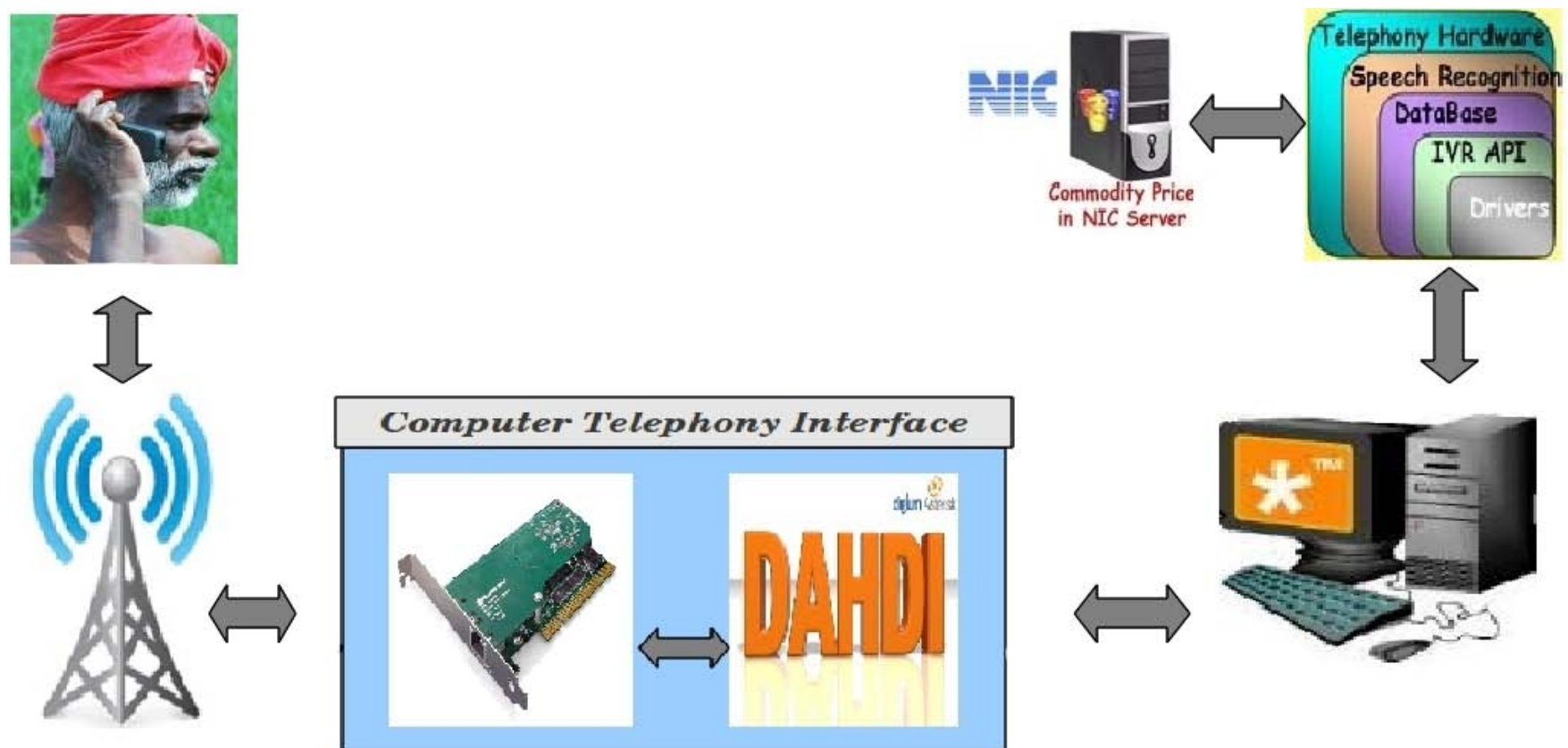


SPEECH BASED ACCESS FOR AGRICULTURAL COMMODITY PRICES

- Telephony application to provide real-time and local prices of commodities
 - Support voice query for easy use of farmers



SYSTEM FEATURES

- Remote access via mobile or landline - No need for Computers and Internet
- Easy to use - Supports voice query and response - 24*7 Automated Service
- Native Language Prompt for better usability
- Easy access for illiterate and visually impaired farmers

TECHNOLOGY

- Speech Recognition
- Computer Telephone Interface
- Dialog Design
- User Interface

INSTITUTIONS INVOLVED IN BUILDING THE SYSTEM



CALL FLOW

System : Welcome, District Name?
Farmer : Theni
System : Commodity name?
Farmer : Onion
System : 1200 rupees per quintal,
 Thank you.

COMMODITIES

Food-Crops :
 Rice, Wheat, Pulses like Black gram etc
Cash-Crops:
 Rubber, Cotton etc.
Fruits & Vegetables:
 Banana, Potatoes, Onion etc.

FUTURE APPLICATIONS

Technologies implemented to build the system will support the evolution of many other applications like, **Voice Enabled Railway and Tourism Enquiry System, Health Informatics System** and many more.

