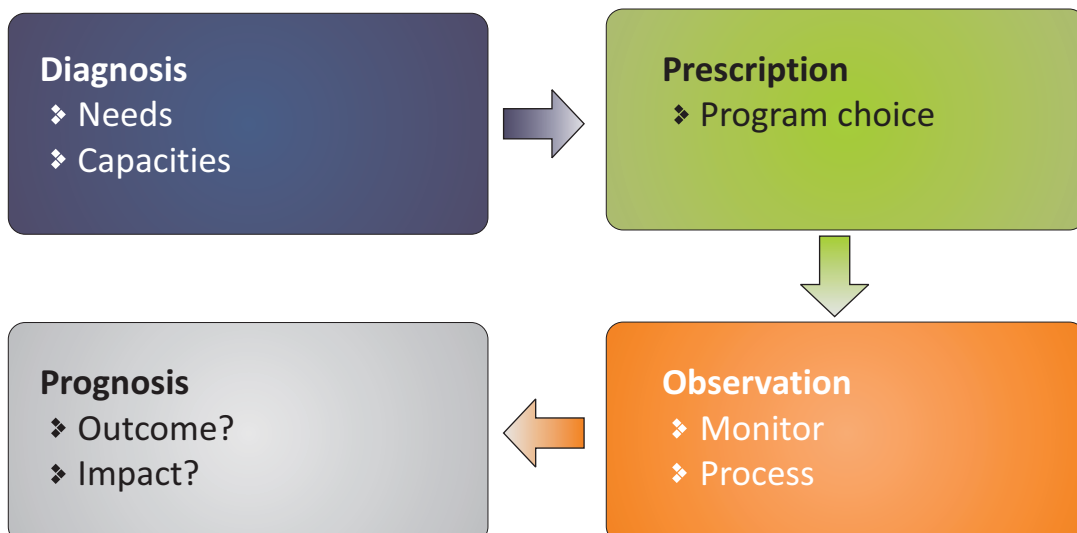


When disaster strikes in the form of floods, earthquakes, hurricanes, etc. it is the common citizen who gets affected severely. As they have least resources available during such situations to cope and recover without any help. Government agencies or NGOs that come forward to supply food, shelter, medical help and other basic amenities in such situations face lot of challenges due to the old paper based process used to enter details of actual number of people in need of aid; total quantity of goods required to support these people; etc.

In order to help all the agencies to overcome these challenges, Techno Brain has developed SecuRelief, a biometric based disaster relief management system, which is truly evidence-driven. SecuRelief enables agencies and organizations to provide effective relief services and also manage, monitor and analyze distribution of materials to all the entitled disaster affected people.

SecuRelief, Techno Brain's Disaster Relief Management System

SecuRelief, built on Techno Brain's Identity Management and Multi-modal Biometric product, SecuRegister platform offers an intuitive mobile field data collection features for automated, accurate and speedier collection of citizen data for relief projects. A revolutionary combination of SecuRegister and custom built Android tablet (with a FIPS compliant and certified fingerprint scanner), SecuRelief performs enrollment, verification and authentication of a citizen using their demographics and biometrics features captured such as fingerprints, pictures and signature and ensures that relief services are indeed reaching the intended recipient as per each individual's entitlement.



Features:

❖ Distribution Module:

- ❖ Verifies & tracks details about who picks up the aid
- ❖ Automates field calculation processes to ensure that right amount and type of aid is delivered to the right people at the right time

❖ Administration Module:

- ❖ Enables administrators to design data collection forms / questionnaires / baseline surveys and remotely deploy on to the devices for near-instantaneous field usage
- ❖ SecuRelief allows for real-time customization of data to be captured based on the service situation

Benefits:

❖ Ease of Deployment:

- ❖ SecuRelief can be easily deployed and needs no installation. Irrespective of size, it can be used in any sort of location and also one or several per location. No hardware training or setup needs to be performed

❖ Intuitive Usage:

- ❖ SecuRelief operates and behaves as any Android or IOS application using best practices and an intuitive user interface. The operation is similar to any other Android app and can be picked up by just exploring the application

❖ Secure & Accurate Beneficiary Authentication:

- ❖ SecuRelief authenticates and identifies aid recipients swiftly and accurately in the field and ensures fair distribution of entitlements

❖ Data Collection:

- ❖ SecuRelief enables collection of field data and transfer remotely to a central repository for analysis and reporting
- ❖ It also helps in continuous monitoring of relief services or interventions to analyse and derive the outcomes



About Techno Brain

Techno Brain, a CMMI Level 3 company with operations in Africa, Asia, USA, UAE and UK, is committed to deliver high quality, cost effective, off-the-shelf ICT Solutions, Education and Training, & BPO/ITES Services to Governments, NGOs & Private organizations across the globe. Techno Brain offers IT Solutions & Products in Identity Management, Enterprise Business, IT Consulting, Managed Services, IT Infrastructure, RFID & GIS and BI / DWH areas. Techno Brain's major IT Products include InspireHRM, MEasure, SecuRegister, AIRevenue, IFMS, SecuRelief, mIVR, Smart Fleet and mSecured.

Global Presence

Ethiopia | Ghana | India | Kenya | Malawi | Mozambique | Namibia | Nigeria | Rwanda | Saudi Arabia
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