

Savvy NAAS

A Centralized National Repository & Decision Support System

Savvytek National Aid Allocation System (NAAS) is a centralized Decision Support System that is used by Social Solidarity and National Aid Fund Commissions to promote Poverty Alleviation and efficient Resource Allocation through properly coordinating and integrating national efforts; to prevent wasteful and redundant funding practices across the nation.

The main function of Savvytek NAAS is to assemble a complete and consistent citizen-information repository (A National Database), above which a comprehensive set of analytical tools are built to facilitate a more intelligent decision making process when it comes to citizen inspection for illegibility and aid funds calculation. The solution collects and cleanses data with different format from relevant operational systems and transforms it into social-care intelligence data, like social status, annual income, personal and family possessions, etc. This data is easily accessed by system users through interactive analytical views that assist decision makers in Aid Granting entities to better decide on the nature of aid required for eligible applicants.

Benefits

- Support and facilitate proper promotion of Poverty Alleviation and Social Development initiatives.
- Unified, empowered and more informative decisions that are based on one version of the truth
- Eliminated data inconsistency and minimized fraud through a centrally controlled and regulated process
- Enhanced efficiency and utilization of resources
- Enhanced visibility and control over the end-to-end process
- Synchronized and faster service delivery across the different departments/authorities throughout the country
- Enhanced process efficiency and minimized human- prone errors
- Flexible integration with other standard-based solutions

Modules/Functionalities

Citizen Inspection Functions

A comprehensive set of tools that provide 360 degree survey on citizen information:

- Data Extraction and Consolidation
- Data Inquiry Service
- Reporting Services

Business Intelligence Functions

Analytical and Statistical reporting tools that provide a more intelligent decision making process:

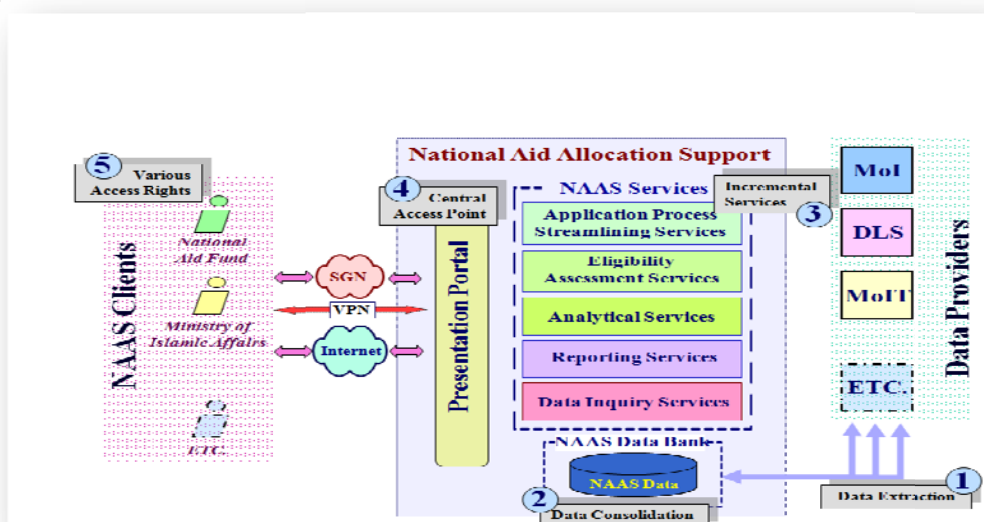
- Analytical Services
- Aid Eligibility Assessment Services
- Statistical Reporting

Administration Functions

A powerful, web-based and multilingual system that allows performing the following functionalities:

- User Access Control
- Security management and permissions management
- Audit and Alert Management
- System Attributes Management

Related Entities



Data Sources

Entities that provide NAAS system with the required citizen data. The system integrates transparently with the databases of these departments on a back-to-back basis to extract and transform the required data automatically. These might include departments like:

- Public Security Department
- Ministry of Interior
- Ministry of Industry and Trade
- Civil Status and Passports Department
- Public Intelligence Department
- ... among others

Aid Granting Entities

Entities that can utilize the established central repository by either requesting for eligibility status reports, or by running predefined equations to verify eligibility and calculate fund size through secure web-access points. Such entities might include:

- Orphans Affairs Authority
- Zakat Fund Department
- National Aid Fund Directorate
- National Fund for Human Development
- Council for Handicapped Affairs
- ... among others