

Islamic Development Bank (IsDB) Experiences in Increasing Resilience of the Food Systems

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1975

Institution has Evolved from Single Entity to a Group Comprising of 6 Members







1999

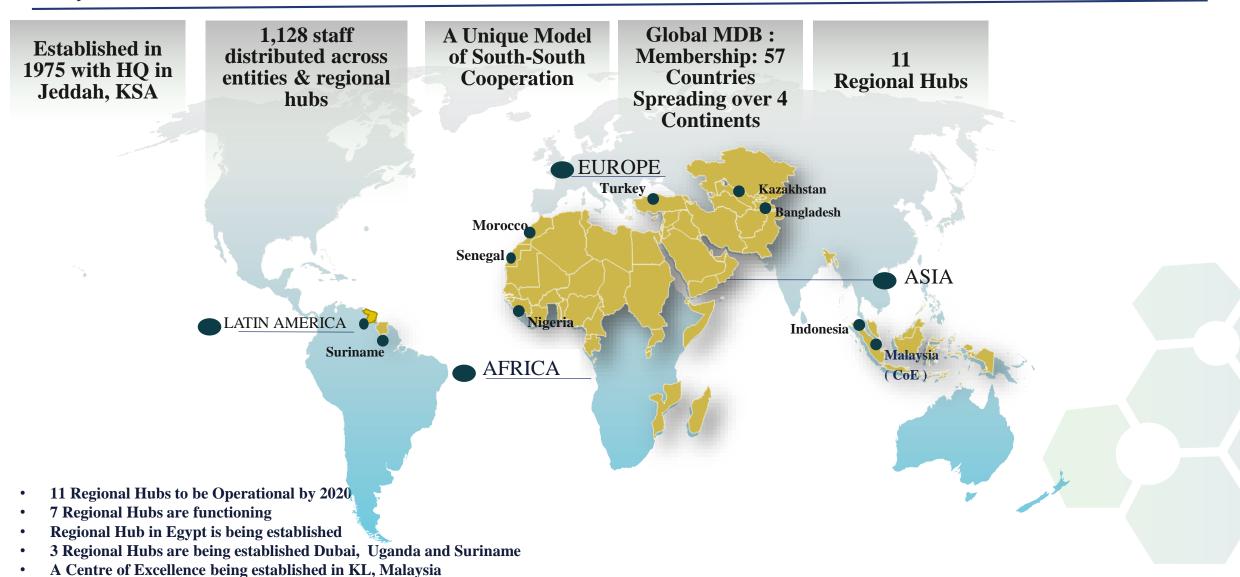




2008

2015

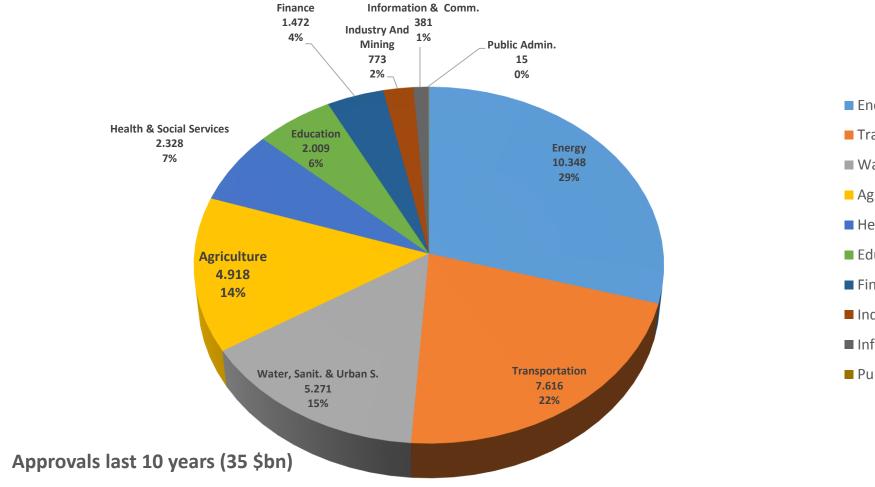






14 Field Representatives in various Member Countries

IsDB OCR Approvals & Sectoral Composition



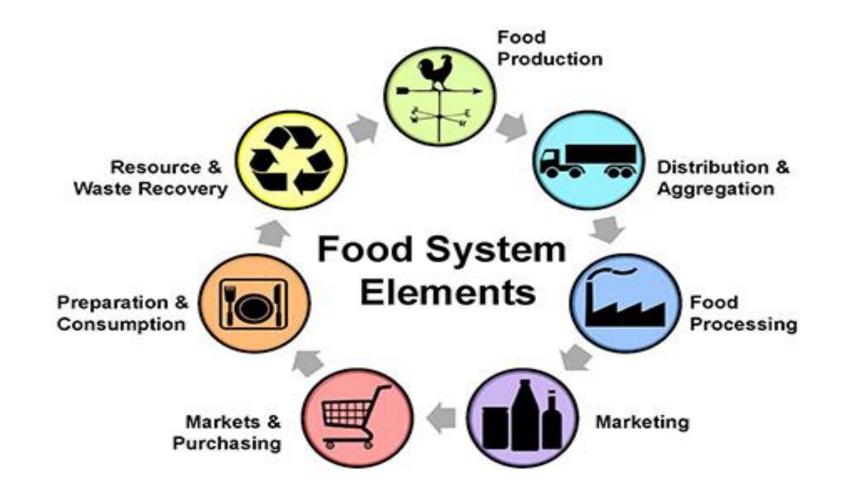




Definitions

- Food System: is the network of activities from production, distribution, marketing and consumption connected through complex social, ecological, and economic relationships.
- Resilience: is the ability of a system to withstand shocks and external pressures while maintaining its basic structure, processes, and functions. Resilient systems have buffering capacity.
- Resilience of the Food System: is the capacity of people/institutions to produce and access nutritious and affordable food over time and space in the face of disturbance and change.







Food Production

- Lack of Productivity
 - Input use: improved seed, fertilizer, machinery, etc.
 - Know-how of agricultural practices
 - Islamic Microfinance
 - Gender issue-empowerment of women
- Climate change:
 - Drought water scarcity
 - Need new varieties agricultural research





IsDB Rice Value Chain Program in Africa

Covering 10 countries:

Group 1: Gambia, Guinea, Niger, Senegal, and Sierra Leone

Group 2: Benin, Burkina Faso, Cote D'Ivoire, Mali, and Sudan

Total Budget: US\$ 397 million

IsDB: US\$ 186 million

AfDB: US\$ 115 million

BADEA: US\$ 70 million-Arab bank for economic development in Africa

Counterpart: US\$ 26 million

Main Components:

- Raising rice production and productivity
- Strengthening the links to markets
- Fostering enabling policy and institutional environment
- Project Implementation and Coordination Support



Distribution and Aggregation

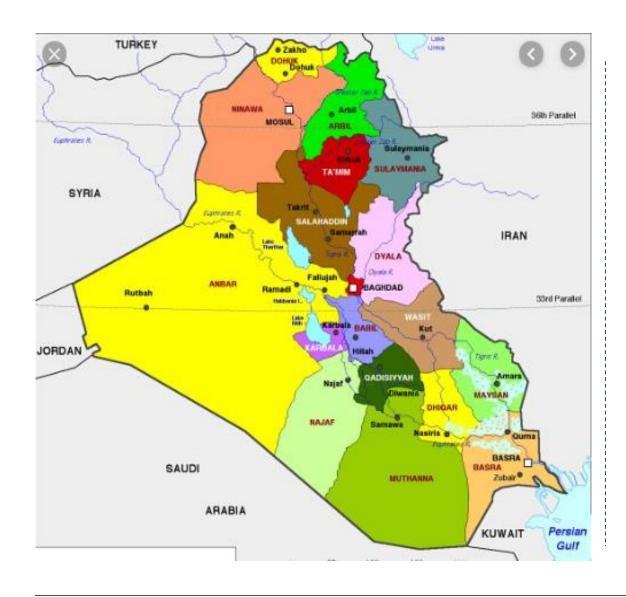
- Lack of Infrastructure:
 - Rural Roads
 - small-scale irrigation
 - Marketing facilities
- Lack of Storage facilities:
 - Grain silos and warehouses

post-harvest loses: 30%









Two Provinces: Maysan and Diwania

Total capacity: 120.000 tons

Total cost: US\$ 43 million

Main components of the project:

- Civil works silo constructions
- Electromechanical Equipment
- Engineering Supervision
- Project management consultancy
- Financial Audit Services



Food Processing

- Lack of Private Sector Participation:
 - Finance
 - Government Policies
 - Raw material
- Lack of Infrastructure:
 - Technology
- Lack of Human Capital:



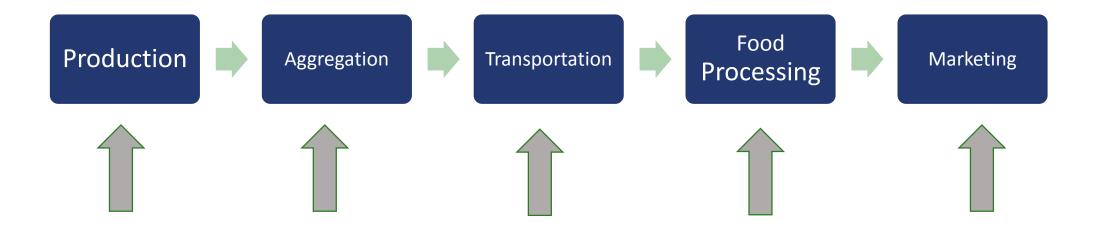


IsDB support for Private Sector in Agriculture

Full-Fledged Microfinance: US\$ 87 million

Microfinance components: US\$ 133 million

ICD: US\$ 56 million





Marketing/Trade

- Connectivity: Roads, ports, ICT, etc.
- Marketing Facilities
- > Certification and Standardization
- > Trade Finance
- > Trade Policies





IsDB Marketing Improvement Intervention

- > Transport Intervention: 7.6 bn \$ in last ten years
- > ITFC: 150 trade operations for agricultural products since its inception with total amount of 5,4 bn \$.
- Constructing marketing facilities one of the components in agriculture projects
- Supporting Certification institutions



Cross cutting themes

- ➤ Human and Institutional Capacity
- Partnership with stakeholders
- Science, Technology and Innovation (STI)

- ➤ Reverse Linkage Program
- Joint programs and projects
- ➤ IsDB STI Program: www.isdb-engage.org/



Thank You for your attention













