JDA Timeline Uzbekistan

Micro Credit Programs

• 3,000 small loans dispersed

02

- 85% given to women
- 97% repayment

Water Supply Karakalpakstan

- 1,000 wells drilled and hand pumps installed
 25,000 people provided
- waterDesalination water plants rehabilitated

Children's TB Center Rehab

- Nukus, Karakalpakstan
- New timber frame roof installed

06

 Over 600 children treated in the center

Community Health Education

 Women training in Health and Sanitation/Nutrition topics

08

Computer and Language Center

- Computer lab for higher learning
- Remote software and web design contracts

10

Leprosy Treatment and

Training Registered in

- Uzbekistan
- Partners with Leprosy Mission UK and India
- 500 doctors trained
- Provision of Leprosy Medication from WHO
- Doctors trained in India and Nepal
- 45,000 people surveyed
- Gas pipelines installed in Krantau and Bakmal Leprosy centers

Poverty Alleviation

- Broiler Chicken Farm with 20,000 chickensFamilies given 70
- chicks to raise
 Training in proper
 care and feeding of
 chickens
- Provide income for families and profit

03

Blind Society Karakalpakstan

- Provision of proper latrinesHealth Education
- training
 Pilot Aquaponics
 Green House farm
- Mobility Project: 155
 Wheel Chairs
 distributed
- Braille machine and training

05

SODIS Project

Water treatment technique using plastic bottles and the sun for water disinfection Case study analysis Training and information about SODIS

Humanitarian Aid

- 2 Children from Karnap surgery for leg lengthening
 Disabled girl received
- award for education in the
- 4 children with congenital heart disease transported to US for surgery
- Clothing distribution
- 16 containers of medical equipment distributed to area hospital

09

JDA Shut Down by Government

 Uzbekistan Government Conflict with the US Government all western NGOs were forced to close beginning in 2005. JDA was one of the last NGOs to lose registration.





93 06

1994.2000

997.200

1999.2006

2000:200

200A.209

200

07

1000.5000

002:2006

20

2006



JDA Timeline Afghanistan - Kurdistan

Agriculture Demos

- Soybean demonstrations
- Balkh Province
- · Plant introduction
- Progress to harvest

Livelihoods

- Cotton Weaving factory
- RALF Program
- CYMMT
- Cornell University
- WOCCU

USAID Contracts

- · Agriculture Projects -
- Vegetable research
- Oil processing plant
- RALF

Water Access and Sanitation Hygiene

- 25,000 women trained in WASH and Nutrition
- 75 water wells with hand pumps, 152,000 recipients of clean water
- 70 communities transformed

Kurdistan, Iraq

- · Registered in KRG
- PEER application with Ministry of ag staff
- Case study analysis
- Duhok University
- Agriculture Assessments

RIVAL

- Cash for work –Batnaya
- Field Cropping
- Greenhouse Construction
- Business development
- Livestock
- 4,000 beneficiaries served
- Registered in Iraq 2019

06 08 Rehabilitation & **Agriculture Business Development** Ag. Ag. Education Construction Research / **Extension BUFA Partnership** Market systems / Value Registered in Construction Melon flv – **Building Capacity in** chains Afghanistan **BPRM RIVAL Preps** 85.000 farmers Soybean demo University & farm Market Linkages 6 schools built trained in • FWP- 15,700 men **Building Schools** 2 wheel tractor Profitable Agronomy Livelihoods mitigation 400 km irrigation canals Building Homes demonstration Grants Field cropping Osiyo Hamkorlik Tomato Drying 600 km roads repairs Agriculture value chains Greenhouse production Drying facility 130 Wells Importing and 200,000 farmers trained Livestock Farm rehab & Construction sister training company started 01 09 11 07 03 05 Opened in Afghanistan

Our Mission

JDA believes that all people have unlimited creativity and potential for transformation. In that spirit, JDA joins the people and their communities in developing holistic solutions that affect fundamental progress toward a more equitable society. We support locally integrated solutions in community development, education, health, agriculture, and economic growth.

JDA Expertise



- Research
- Extension
- Education
- Business Development
- Resilience and yield stability; market led.
- 200,000 farmers in current project.
- Learning
- Long term development



Emergency

- CfW
- Reconstruction
- Resilience
- Delivering useful training and exposure to technologies for longer term development while delivering emergency transfers.



Nutrition

- Kitchen Gardens
- Training for whole families
- Linking ag and nutrition, improving access.
- With a mind to potential for commercialization.



- 152,000 beneficiaries since 2009
- 70 communities
- Puppet shows and Sawyer filters – innovations in training and in technologies for achieving clean water at the point of use.



Cash for Work













Business Development













Agriculture













Livestock













Developments Achievements

Market linkages

1

- ✓ Seed to plate
- ✓ Variety selections
- ✓ Agronomy
- ✓ Processing
- ✓ Sales



Laser land levelling

2

- ✓ Situations
- √ Solution
- ✓ Observations



2 WT

3

- Reaping
- √ Harvesting
- √ 576 Ha Served
- ✓ 806 contracts
- **\$16,800**



Weed Control

4

- ✓ Campaign style training:58,000 farmers in four years
- ✓ 15,000 2018 farmers increasing production by 16,000t



Seed Business Development













Market Linkages













Mechanization: Laser land levelling (LLL), the mobilization of new agricultural service provision













2 Wheel Tractors













Conservation Agriculture

Farmers analyze their farms using mapping and budgeting tools.



A CO2 burst, soil respiration test showed 50% higher CO2 from CA plots in the first year. Soil Health monitoring is an important part of the conversion process.



Weed Control



