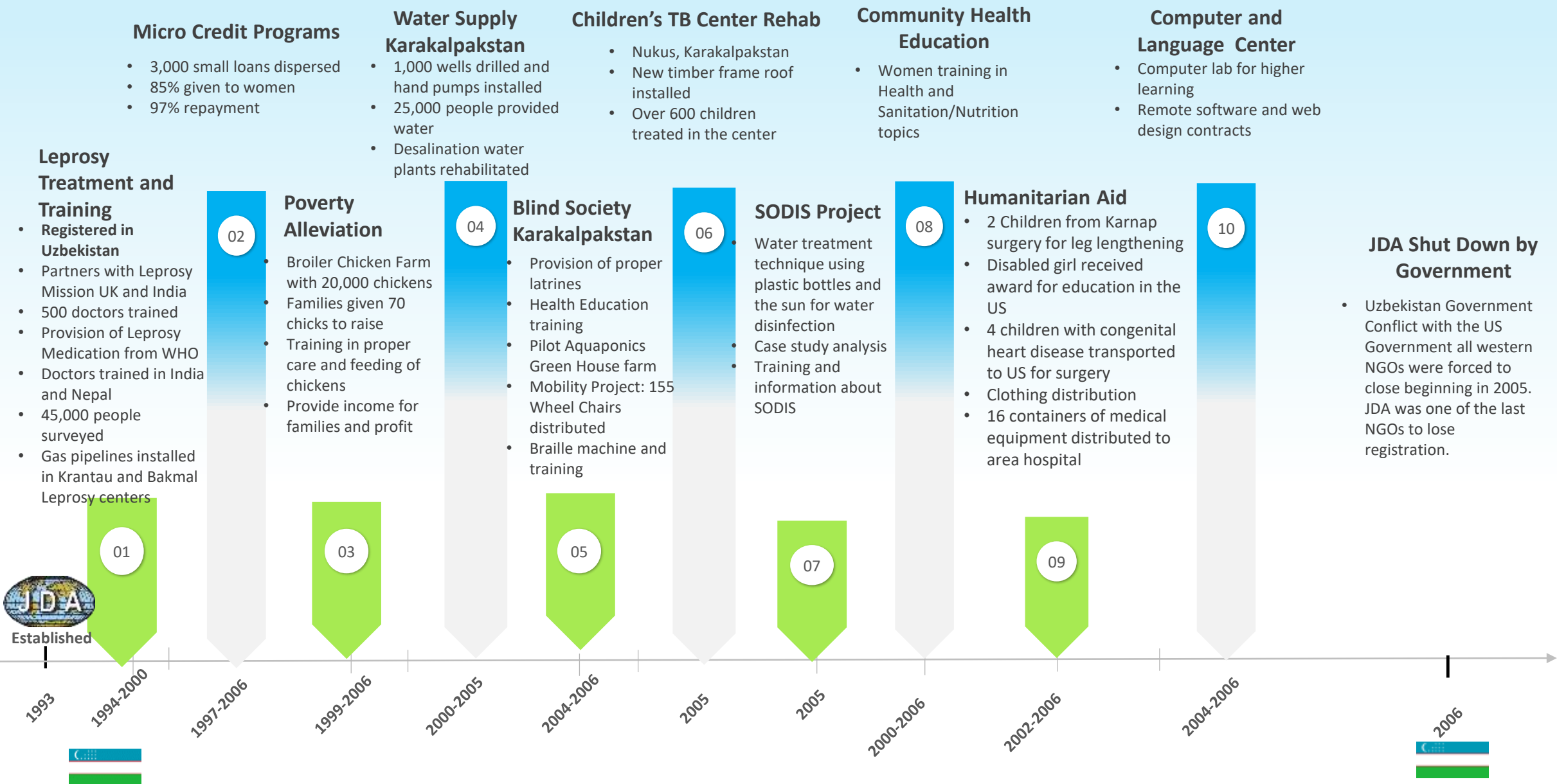
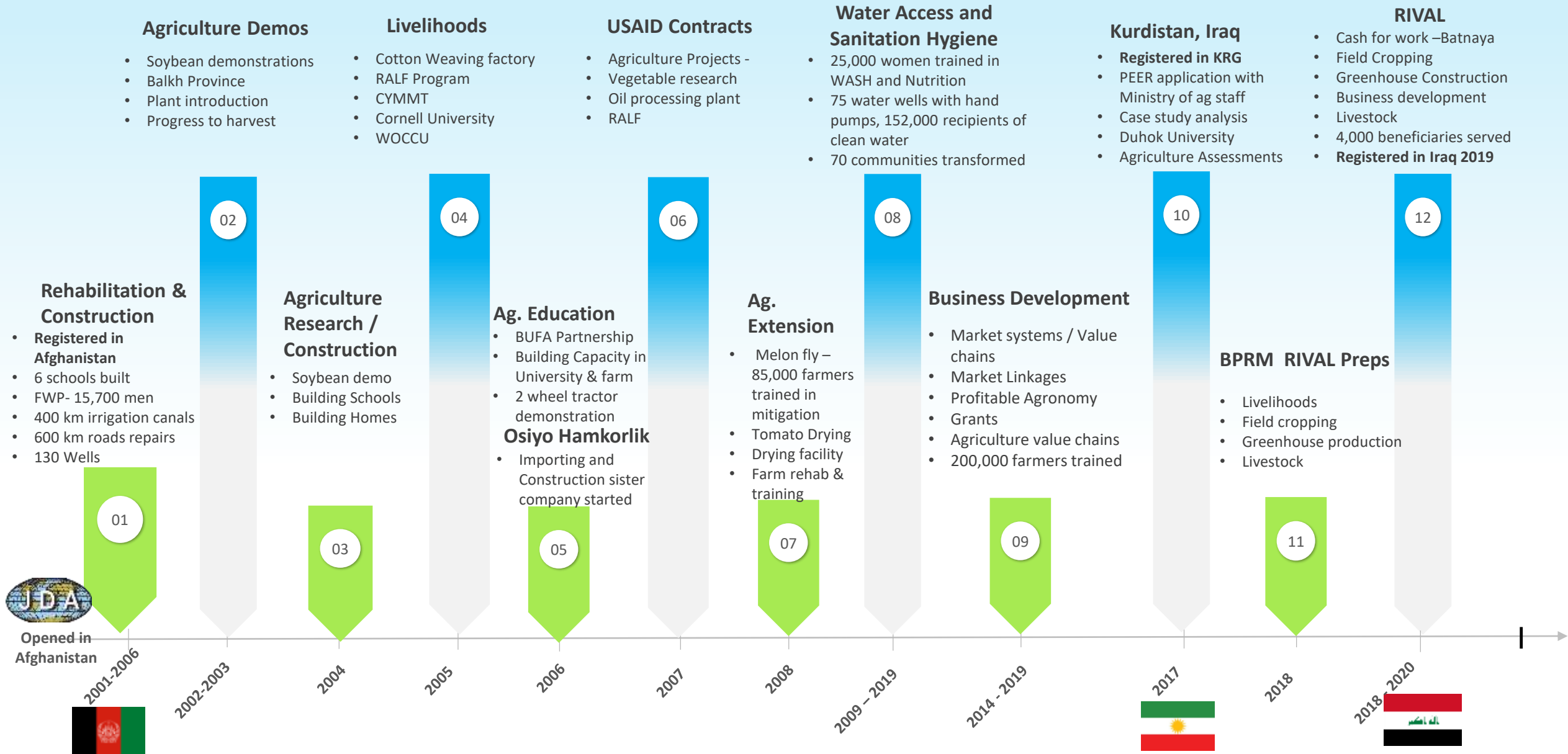


# JDA Timeline Uzbekistan



# JDA Timeline Afghanistan - Kurdistan



# 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



## Agriculture

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



## Emergency

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



## Nutrition

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



## WASH

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- 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  
100%

2018 -2020

CFW

Cash for work



Business  
Development  
100%

2018 -2020

B

Income Generating  
Activities.  
Small Business.



Agriculture  
100%

2018 -2020

Ag

Field cropping  
Greenhouse



Livestock  
100%

2018 -2020

LS

Women  
Men



# 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 CO<sub>2</sub> burst, soil respiration test showed 50% higher CO<sub>2</sub> from CA plots in the first year. Soil Health monitoring is an important part of the conversion process.



# Weed Control

