



# **Payment for ecosystem services PILOT PROJECT on Issyk-kul lake**

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# Issyk-Kul lake

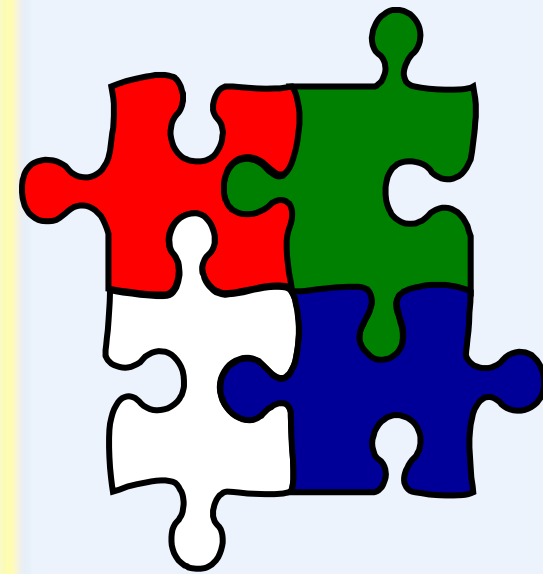
- Lake Issyk Kul has a length of 182 kilometers (113 mi), a width of up to 60 kilometers (37 mi), and covers an area of 6,236 square kilometers (2,407.7 sq mi), which makes it the second largest mountain lake in the world next to Lake Titicaca in South America.
- About 118 rivers and streams flow into the lake; the largest are Djyrgalan and Tyup. It is fed by springs, including many hot springs, and snow melt-off. The lake has no current outlet
- Administratively, the lake and the adjacent land are within Issyk Kul Province of Kyrgyzstan.



# Pilot project

- **Component 1**  
Mobilization of stakeholders and awareness raising
- **Component 2**  
Capacity building
- **Component 3**  
Pilot projects
- **Component 4**  
Replication

January 2009 - January 2009



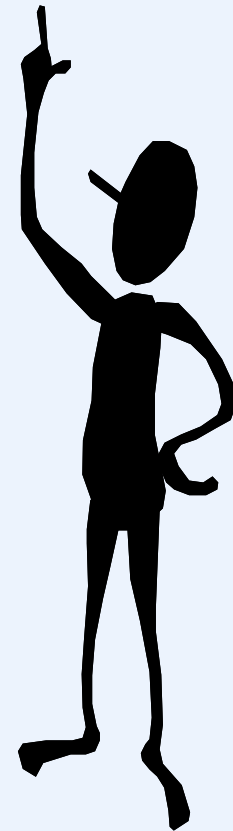
## Mobilization of stakeholders and awareness raising

- Initial conference on the pilot territory
- MoU with Issyk kul administration
- Needs assessment and identification of the key target groups
- Steering comity establishment (local administration, community representatives, farmers, Issyk kul reserve, water users cooperative, NGOs etc.)
- Identification of the co-financing
- Multystakeholder dialogs
- Base line assessment (environment, resources, household)
- Presentation of the project at local, national and regional level meetings



# Capacity building

- Development of the training module on PES
- Capacity building training for local stakeholders



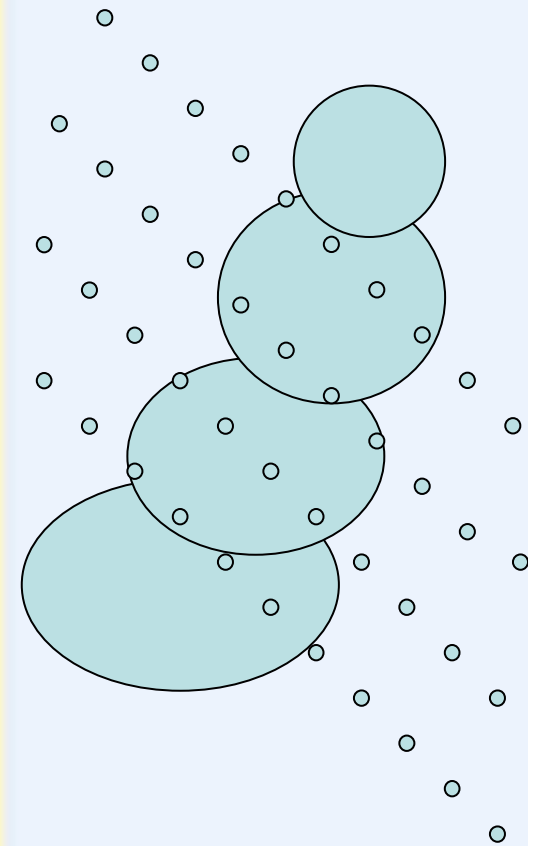
## Pilot projects

- Sub-global ecosystem assessment for Issuk-kul lake
- Identification, capture, analysis and summarization of best practices and lessons learned on PES
- Adaptation (at least two) of the best practice
- 5 pilot projects (GEF/SGP)



- Analysis of the national legislation and recommendations
- Development of the Manual on PES implementation in Central Asia
- Dissemination of the Manual
- Development of the project proposal for the dissemination of the project on other CA countries

## Replication



Thank you!