



GLOBAL AGENDA FOR  
SUSTAINABLE LIVESTOCK



**GLOBAL AGENDA FOR SUSTAINABLE LIVESTOCK**

8<sup>th</sup> MSP meeting Ulaanbaatar, Mongolia, 11-15.06.2018

# GOOD PRACTICE FROM CENTRAL ASIA - KYRGYZSTAN: ELECTRONIC PASTURE COMMITTEE

**YKHANBAI HIJABA**  
Director,  
Environment & Development  
Association "JASIL"

Ulaanbaatar, 8<sup>th</sup> MSP Meeting  
11-15 June, 2018



Food and Agriculture  
Organization of the  
United Nations

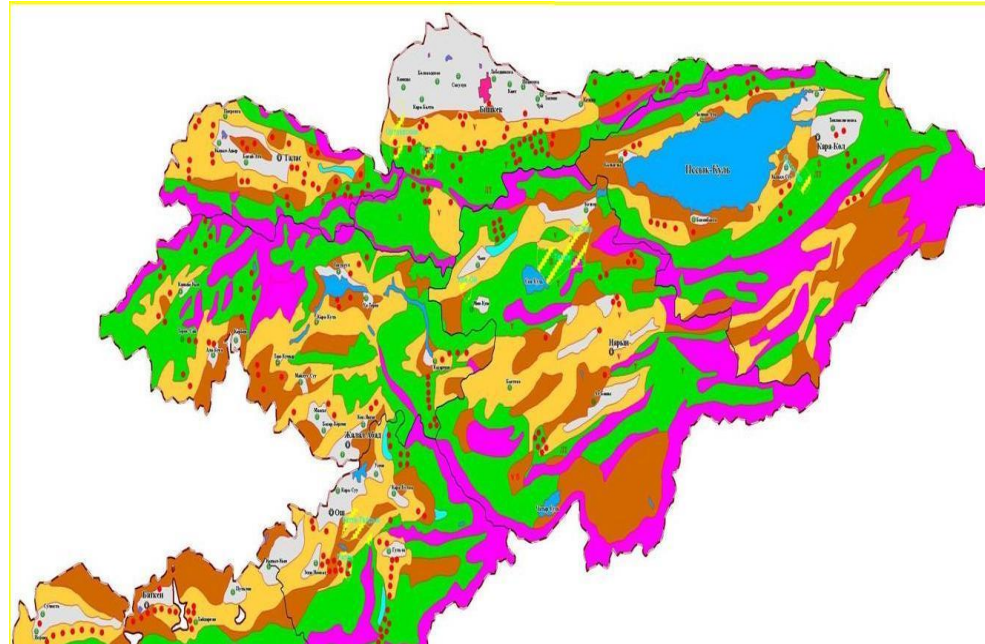
SUSTAINABLE  
DEVELOPMENT  
GOALS



# INTRODUCTION



MAP of CENTRAL ASIA



Pasture land map of Kyrgyzstan

## KYRGYZSTAN

Population: 6,04 mln pers.

Total land area: 19,9 mln. ha

Pastureland: 9,1 mln. ha

Animal herd size: 8,0 mln. head

Share of Agriculture in GDP: 24%

Legal base: "Law on Pastures" (2009)

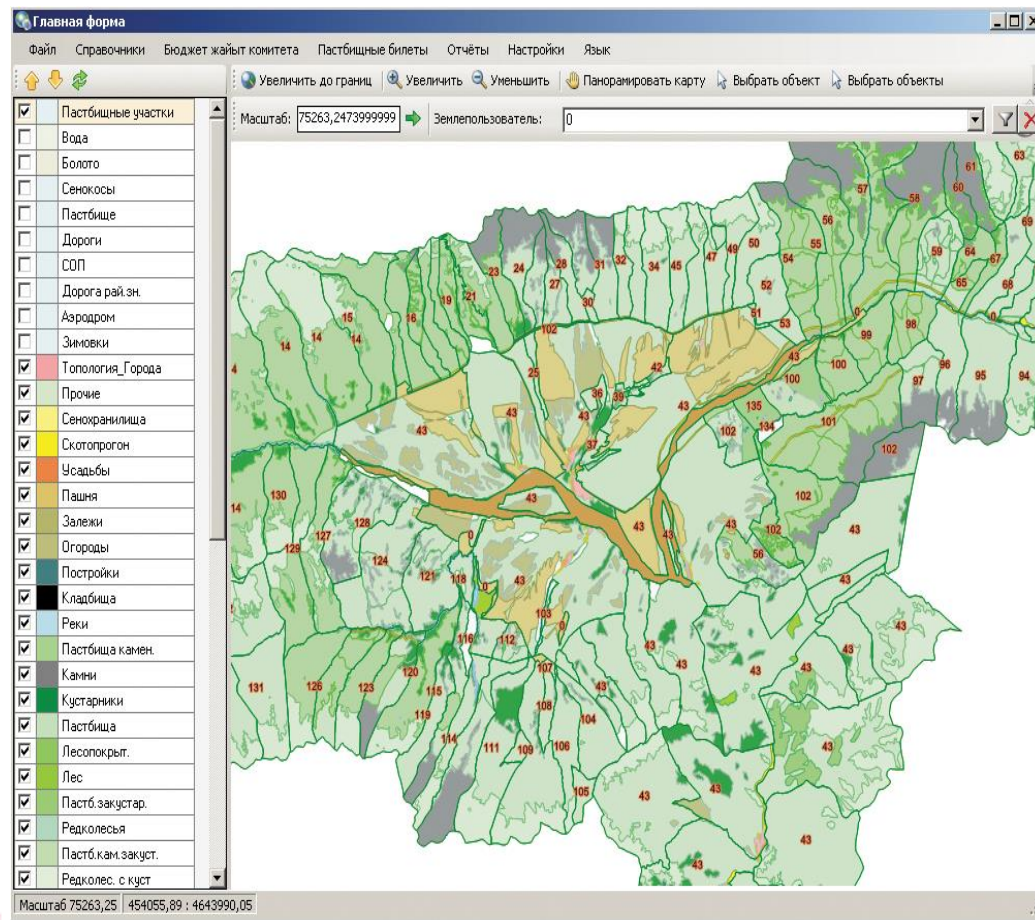
# ELECTRONIC PASTURE COMMITTEE



**Background issues:** Increasing pasture degradation processes due to unsystematic and uncontrolled use; Decline of pasture infrastructure; and lack of local level management system

## **Description of good practice activities:**

- This is information system with the program that allows for the management of pastures in Kyrgyzstan
- It contains an electronic map of the territory
- It also records the number of pasture users and livestock, accounting for vaccination, payments for livestock and pasture tickets issued.
- The system includes a plan for pasture use, which comprises terms, routes, and pasture areas with yield and capacity data, which are updated annually by the committee.





## MAIN RESULTS

- It allowed for rational management of pastures, taking into account the ecological capacity of pastures.
- This is quick management of pastures and monitors the condition of pastures
- The members of the pilot pasture committees noted the importance of the electronic module, as the automated information system is very easy for them to work with all pasture users



GLOBAL AGENDA FOR  
SUSTAINABLE LIVESTOCK



**GLOBAL AGENDA FOR SUSTAINABLE LIVESTOCK**

8<sup>th</sup> MSP meeting Ulaanbaatar, Mongolia, 11-15.06.2018



**THANK YOU**

**LET'S GREEN STEPPES**

[www.livestockdialogue.org](http://www.livestockdialogue.org)

[Livestock-Dialogue@fao.org](mailto:Livestock-Dialogue@fao.org)

#LivestockAgenda



Food and Agriculture  
Organization of the  
United Nations

SUSTAINABLE  
DEVELOPMENT  
GOALS

17 PARTNERSHIPS  
FOR THE GOALS