



**REDUCING THE IMPACT OF
HAZARDOUS CHEMICALS ON
LIVESTOCK, LOCAL RESIDENTS AND
THE ENVIRONMENT**

KYR/SGP/OP5/CORE/CH/12/18



**...BY IMPROVING THE SITE
MANAGEMENT AND CONDUCTING
AN INFORMATIONAL CAMPAIGN
FOR THE POPULATION OF JALAL
ABAD OBLAST**

KYR/SGP/OP5/CORE/CH/12/18

BACKGROUND INFORMATION

- Kyrgyzstan has 3 burial sites of now prohibited pesticides and chemicals
- Two of the plots are in the Suzak district Jalal Abad oblast Suzak A (plot Ak Chabyr) and Suzak B (plot Tashbaka)
- One plot is in theKockor district Naryn oblast
- The project focused on the plot in Suzak A
- Population of surrounding villages within reach is 55,000



SUZAK A

- Situated in the area of Ak Chabyr forest "Sassyk" Karalma FOREST
- In 1973, more than 1,300 tons of obsolete pesticides, including 655 tons of DDT and 70 tons of aldrin were buried.



SUZAK A IN APRIL 2013





PROBLEM SITUATION

- In 2011, 98 people fell seriously ill and 35 were hospitalised after eating poisoned meat
- In May 2013, 133 sheep pasturing in the neighbourhood died
- This all caused a lot of unrest in the communities in the villages close to the site
- It was impossible to stop the waste mining without proper fencing and a guard
- Requests from the local population to do something about the Suzak A problems came to the Rayon administration from 2005 onwards
- Financial options of the young and dynamic head of the rayon administration Mr Mirzahmedov were limited



IN MAY 2013 YEAR 133 SHEEP PASTURING IN THE NEIGHBOURHOOD DIED



PROJECT GOAL

- The idea of the project was to reduce the negative effects of hazardous chemicals (around 400-500kg per year) through the development of measures on management of the burial site, fencing the site and conducting a broad informational campaign.



THE FIRST INFORMATIONAL MEETING



A memorandum of cooperation was signed with 12 organizations, including 9 governmental and 3 NGOs.



MEETING WITH THE HEAD OF THE DISTRICT



THE FIRST STEPS IN SOLVING THE PROBLEM

- The parties with Suzak District State Administration constructed a trench around the burial site,
- The trench measures 465 meters in circumference



TERRACING ACTIVITIES



FENCING



SECURITY GUARD





DONORS AND PARTNERS OF THE PROJECT

- For the project : Public foundation support and development Ecological Education “Green Light”

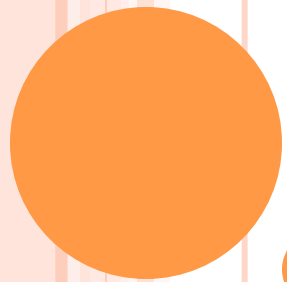
Project funding:

- **GEF Small Grants Programme for Kyrgyzstan**

Co-funding:

- **Green Cross Switzerland**
- **Organization for Security and Co-operation in Europe (OSCE)**
- **Milieukontakt International Private Donations Fund**
- **Very active and cooperative Suzak rayon administration**





THANK YOU !