



## Situation analysis of access to healthy drinking water and sanitation for children in primary schools in rural areas of the Šumadija and Pomoravlje Districts



*Biljana Filipovic*  
*Ministry of Agriculture and Environmental protection*



# Drinking water and sanitation for children in primary schools in rural areas

Project funded by the Italian Ministry of Environment, Land and Sea

Agreement on Donation between the Government of the Republic of Serbia and the Government of the Republic of Italy signed in 2009 for the purpose of strengthening bilateral cooperation in the field of environmental protection

**Priority: implementing the Parma Declaration Commitments at national level-** access to healthy drinking water and sanitation for children in schools (Regional Priority Goal 1)/**Water, Sanitation and Hygiene in schools,**

**Project leader: the Regional Economic Development Agency (REDASP), Kragujevac**

Area: (Central Serbia, 13 Municipalities, 2 Regions),

Project Cost: 105.843,69 € and 141.567,96 RSD

Implementation period: Feb -De. 2016

Final Conference, January 2017 Belgrade

# Territory of project implementation





## Target Groups and Beneficiaries

**Target groups:** students, teachers in rural areas and local governments of 2 Districts.

Total number of primary schools in the region is 329 of which 245 primary schools in rural areas and villages.

- ▶ **Beneficiaries:**
- ▶ Ministry of Agriculture and Environmental protection, Ministry of Health, Ministry of Education, Institute of Public Health of Serbia “Dr Milan Jovanovic Batut” Belgrade, Institute of Public Health Kragujevac and population of Sumadija and Pomoravlje Districts
- ▶



AFFORDABLE



CLEAN



ACCESSIBLE

# The Seven Essential Elements of WinS



Drinking Water



Toilets



Handwash Station



Operation and Maintenance



Capacity Building

1. Water

2. Sanitation

3. Daily Group Handwashing with soap

4. Operation & Maintenance

5. Menstrual Hygiene

6. Behavior Changes Activities

7. Capacity Building



СИТУАЦИОНА АНАЛИЗА ПРИСТУПА  
ЗДРАВОЈ ПИЈАЊОЈ ВОДИ  
И САНИТАЦИЈИ ЗА ДЕЦУ ОСНОВНИХ ШКОЛА  
У СЕОСКИМ ПОДРУЧЈИМА ТЕРИТОРИЈЕ  
ШУМАДИЈЕ И ПОМОРАВЉА



САТИУН



Meeting of Parties to the PWH





# Implementation of the Project Partnerships



Ministry of  
Agriculture and  
Environmental  
protection

Regional Economic  
Development  
Agency for  
Sumadija and  
Pomoravlje  
REDASP

Ministry of  
Environment,  
Land and Sea  
Italy

Ministry of  
Health

Institutes  
for Public  
health

Ministry of  
Education,  
Science and  
Technological  
Development



# Activities implemented in the period February-November 2016

- ▶ REDASP Project team has been formed. Communication Plan has been developed.
- ▶ Local authorities on the territory of 2 Districts have been informed on the objectives, activities, results and the respective roles in the Project - 13 local self-government units and 2 administrative districts.
- ▶ Project website has been created - basic information about the project and some relevant information concerning events and activities have been placed on the REDASP website.
- ▶ Six internal meetings have been held by members of the REDASP Project team.
- ▶ A transparent process has been used to select: partner organization - Italy, National Expert Team and Organization responsible for water sampling and analysis
- ▶ One meeting has been held with representatives of the selected EU partner organization, the Ministry of Agriculture and Environmental Protection, National Expert Team and the REDASP Project team.
- ▶ The WHO methodology is used for project implementation (determination of target primary schools for project implementation, determination of the number of drinking water samples from primary schools water facilities in the project areas; determination of the points of sampling and the core parameters, definition of sanitary surveillance form for relevant drinking water source and type of sanitation)
- ▶ A workshop/training has been organized for the employees engaged in field work ( 27 persons have attended).
- ▶ Project promoted at 2 national workshops and 2 international events

# *Project presentation/public participation*







# The National Expert Team has defined the structure and the content of the Improvement Study and the Manual for Training Teachers to Implement Management, Control and Maintenance Measures.

PROGRAMI ZA VEŠTAČENJE I EKONOMIZACIJU  
ŠUMADIJE I POMORAVLJA

Република Србија  
Министарство  
за заштитну животну средину  
и планирање простора Србије

MINISTERO DELLA SALUTE  
E DELLA POLITICA DEL TERRITORIO E DEL MARE

## СИТУАЦИОНА АНАЛИЗА ПРИСТУПА ЗДРАВОЈ ПИЈАЋОЈ ВОДИ И САНИТАЦИЈИ ЗА ДЕЦУ ОСНОВНИХ ШКОЛА У СЕОСКИМ ПОДРУЧЈИМА ТЕРИТОРИЈЕ ШУМАДИЈЕ И ПОМОРАВЉА

САПУН

1 2 3

21. април 2016. године

Копирајте на: 022 54000 Крагујевац  
или: 034 302700; факс: 034 302706  
e-mail: info@redap.rs  
www.redap.rs

# *Sustainability and multiplier effect*

- ▶ The project is a pilot and will create a methodology that will be replicable in the other parts of Serbia.
- ▶ Design of water springs management model leads to creation of possibilities for more effective resources management.
- ▶ Preliminary investment action plan will enable more effective fund-raising and create a foundation for the second phase of intervention.
- ▶ *New Project proposal using the same methodology: "Situation analysis of access to healthy drinking water and sanitation for children in primary schools in rural areas of the 3 Districts in Serbia: Moravički, Raški and Rasinski"*

# THANK YOU

