

REBUILD



# PILOT PROJECT ENVIRONMENTAL SAFETY

November-December, 2024

16



# ENVIRONMENTAL SAFETY PILOT PROJECT

## Environmental safety in REBUILD

The REBUILD pilot project aims to enhance environmental safety in the five Libyan partner municipalities, taking into account their unique territorial characteristics, by leveraging the expertise and best practices of Trentino in environmental protection and territorial stewardship.

Given the critical importance of environmental protection, which has emerged as a key responsibility of Libyan municipalities, and following conversation with the REBUILD project partners, it was agreed to prioritize the strengthening of water laboratories in the five targeted municipalities. Specifically, the focus of this pilot project is to enhance both the equipment and competencies in drinkable water analysis.



Azzawiya  
بلدية الزاوية



Beni Walid  
بلدية بني وليد



Gharyan  
بلدية غريان



Sabha  
بلدية سبها



Zintan  
بلدية الزنتان

## Milestones

- 21/12/2023** On-line launch of the environmental safety Pilot Project
- 01/2024** Validation by the Ministry of Local Government (MoLG) and by the 5 municipalities of a training plan proposed by the University of Trento
- 3-10/02/2024** Mission to Libya and visit in Gharyan, Zintan and Azzawiya
- 11/2024** Delivery of equipment to the 5 laboratories of Azzawiya, Bani Walid, Gharyan, Sebha and Zintan
- 10-13/12/2024** TOT in Tripoli on “Enhancing Municipal Laboratory Capacity for Safe Drinking Water”

## This storyboard focuses on

- Delivery of the equipment to the 5 laboratories of Azzawiya, Bani Walid, Gharyan, Sebha and Zintan
- TOT in Tripoli on “Enhancing Municipal Laboratory Capacity for Safe Drinking Water”

# DELIVERY OF THE EQUIPMENT

Image: OTR Company for training and consultancy



The Delegation of the European Union to Libya, the Ministry of Local Government and the REBUILD project were coordinating together with the municipalities the delivery of equipment for laboratories.

# DELIVERY OF THE EQUIPMENT



# DELIVERY OF THE EQUIPMENT



Image: OTR Company



Image: OTR Company



Image: OTR Company

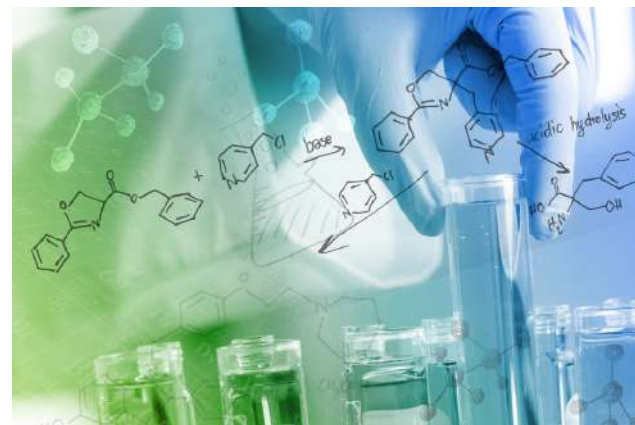
# TRAINING OF TRAINERS (TOT)

Tripoli, 10-13 December 2024

## Enhancing Municipal Laboratory Capacity for Safe Drinking Water

### The Training of Trainers aimed to

- ➔ Reinforce laboratories' water bacteriological analysis efficiency of the environmental safety departments of the five targeted municipalities
- ➔ Strengthen the skills of administrative and technical municipality departments/offices/staff who are specifically in charge of environmental safety, with a specific focus on water quality monitoring



### Target groups were

- Staff of the Environmental Sanitation Departments in the targeted municipalities
- Representatives of concerned regional Directorates for Environmental safety affairs
- Officers of MoLG Environmental Department

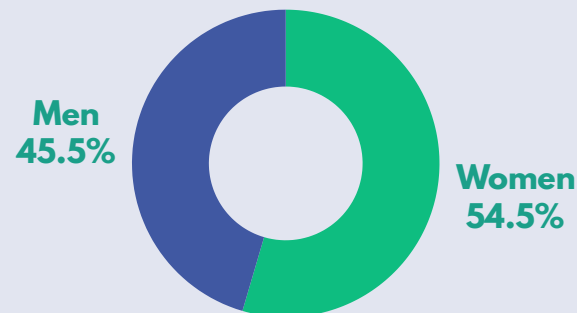
### Organisation staff

#### Italian delegation

Ms. Tiziana Bresciani  
Ms. Gloria Zanon  
Mr. Stefano Rossi  
Ms. Elisa Bozza  
Ms. Francesca Brugnara  
Mr. Simone Cavazzoli

#### Libyan delegation

Ms. Wafa Attawil  
Ms. Hana Bahri  
Mr. Osama Alrajhi  
Mr. Fathi Abdeewi  
Mr. Mansour Alhabatti



# TOT PARTICIPANTS



# TOT STAFF





# TRIPOLI, DECEMBER 10

Opening session



# TRIPOLI, DECEMBER 10



# TRIPOLI, DECEMBER 11

Delta Company



# TRIPOLI, DECEMBER 11

Old medina



# TRIPOLI, DECEMBER 12

Laboratories at Environmental Safety Directorate in Tripoli (MoLG)



# TRIPOLI, DECEMBER 12



# TRIPOLI, DECEMBER 13



# TRIPOLI, DECEMBER 13





# DELEGATES' INSTANTS



# LEPTIS MAGNA





البحث والتعليم  
لبناء  
المؤسسات الحضرية  
للتنمية المحلية

REBUILD

Research and Education  
Building  
Urban Institutions for  
Local Development

EuropeAid/167744/DH/ACT/Multi  
NEAR-TS/2020/422-410



Co-funded by  
the European Union

\*This visual storyboard was produced with the financial support of the European Union. Its contents are the sole responsibility of the Autonomous Province of Trento and do not necessarily reflect the views of the European Union

**REBUILD** is a project aiming at strengthening local public services in Libya through a permanent training mechanism delivered by Libyan universities to Libyan municipalities

يهدف مشروع **REBUILD** إلى تعزيز الخدمات العامة المحلية في ليبيا من خلال آلية تدريب دائمة تقدمها الجامعات الليبية للبلديات الليبية.

REBUILD

