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Water Access and Development

Providing Lebanese and Jordanian communities hosting Syrian refugees with improved WASH infrastructure and facilities at community, institution, and household level.

10th July 2018

Beirut, Lebanon

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Quick Project Overview

Duration:

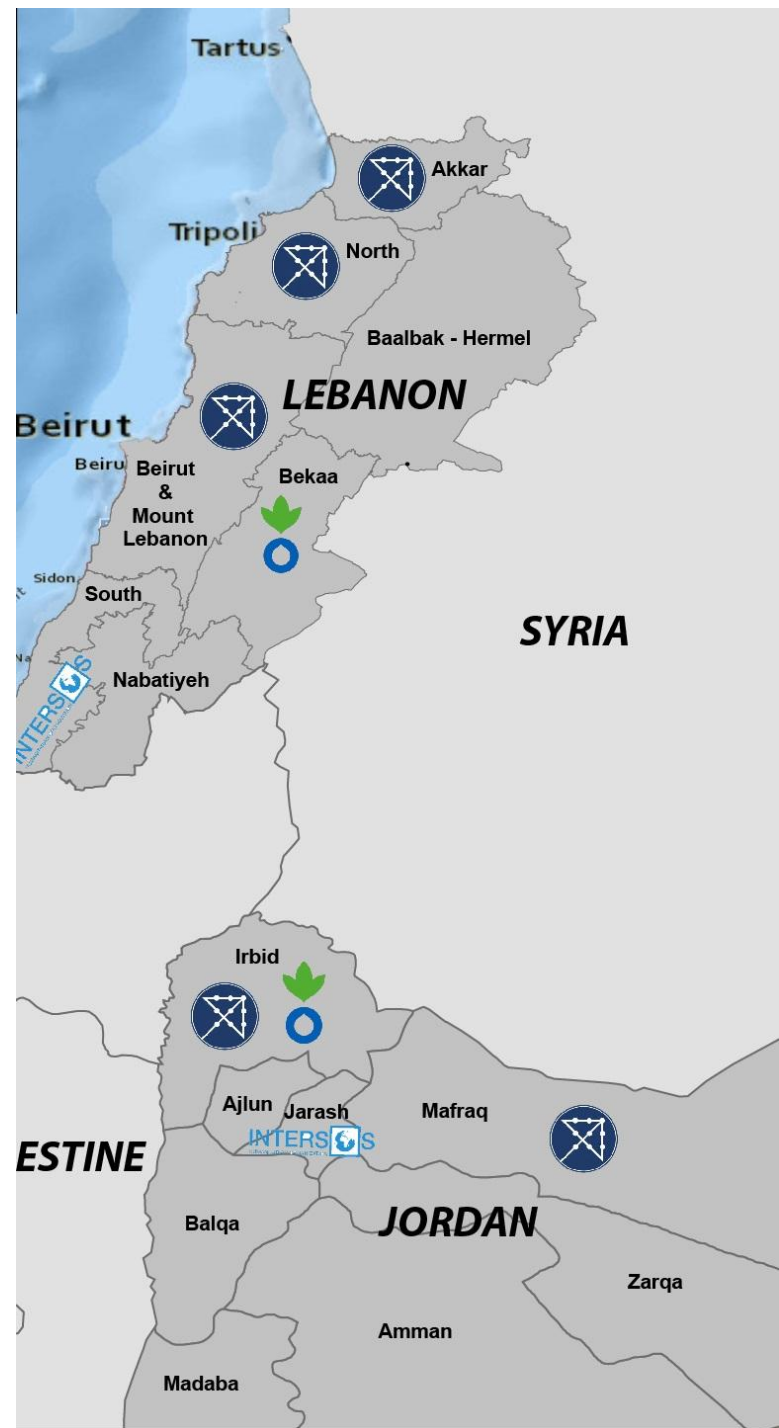
2 years (11 July 2017- 10 July 2019)

Specific Objective:

Help WGBM from Syrian and host populations in Jordan and Lebanon to be better able to meet their own WASH needs and respond to future shocks and stresses

Locations:

Lebanon: Bekaa, South, Akkar, North, Beirut and Mount Lebanon Governorates
Jordan: Mafrq, Irbid, Ajloun and Jerash Governorates



Project Results

Result 1

- ▶ Improvement of WASH infrastructures in communities;
- ▶ Institutional strengthening of water authorities.

Result 2

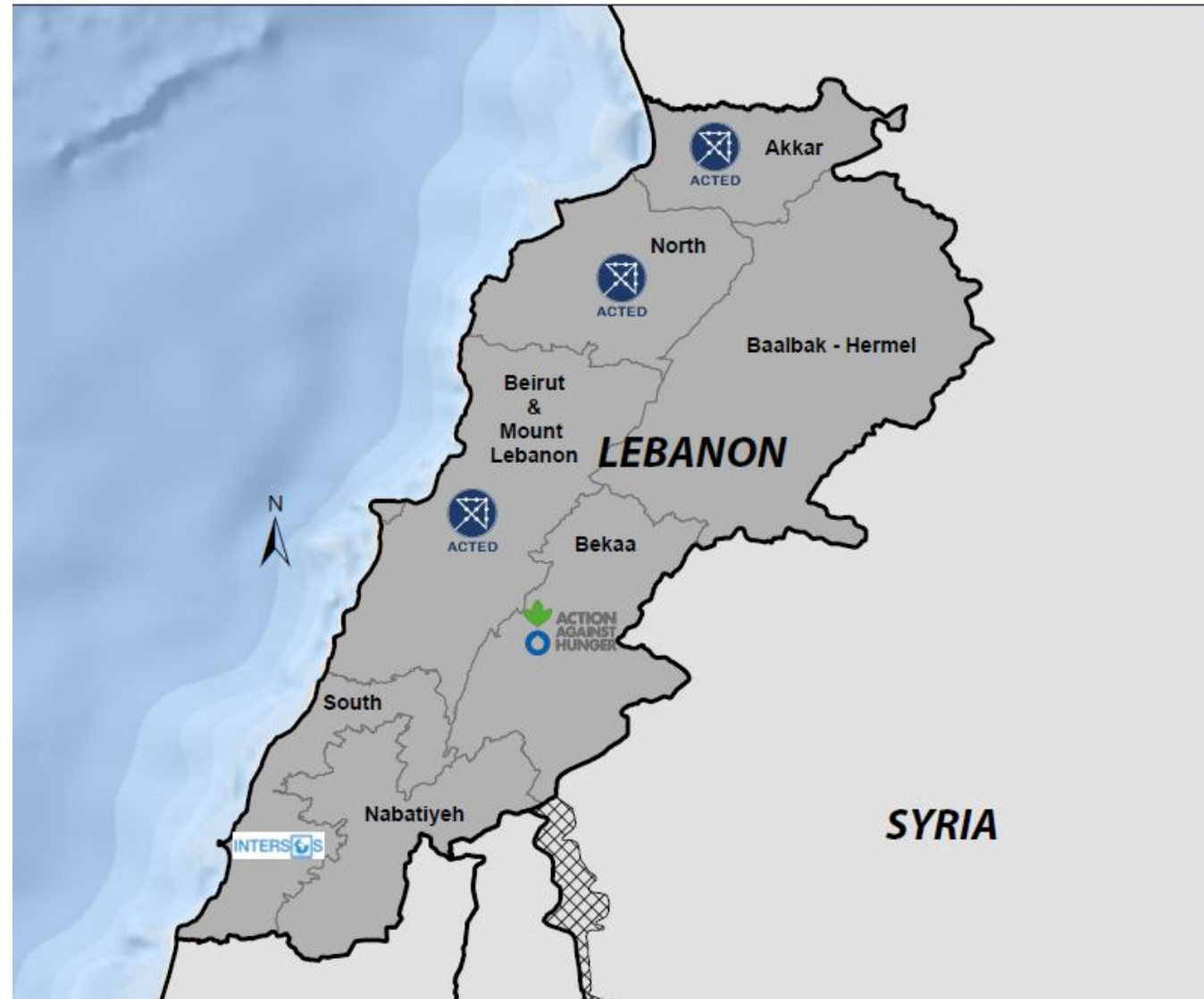
- ▶ Upgrade of WASH facilities in public institutions;
- ▶ Establishment and capacity -building of WASH Committees;
- ▶ Hygiene promotion and community awareness raising on water conservation.

Result 3 (Jordan component only)

- ▶ WASH rehabilitations and upgrades of targeted households;
- ▶ Basic training on maintenance and repair to targeted households;
- ▶ Establishment and training of women's plumber clubs.

WAAD Lebanon component

Overview



Project Targets

Result 1

- ▶ **WASH Infrastructures** – 21 infrastructural projects, including interventions in boreholes, wastewater networks, water supply pipelines, pumping stations, reservoirs, etc.
- ▶ **Institutional strengthening** – 3 water authorities:
 - North Lebanon Water Establishment (NLWE);
 - Bekaa Water Establishment (BWE);
 - South Lebanon Water Establishment (SLWE).

Result 2

- ▶ **Upgrade WASH facilities and capacity-building WASH committees** – in 23 public institutions:
 - 14 schools;
 - 5 health centres;
 - 4 detention centres.

Result 1: WASH Community Infrastructures' interventions

Institution	Governorates	Total target
Construction/rehabilitation transmission lines	Akkar, Bekaa, North, South	7
Provision water tanks and trucks	Beirut	1
Rehabilitation boreholes	Bekaa, South	4
Installation photovoltaic systems	Bekaa	1
Rehabilitation pumping stations/water pumps	Bekaa, South	3
Rehabilitation wastewater networks	Mount Lebanon	3
Installation/replacement/rehabilitation reservoirs	Bekaa	5

Result 2: WASH Rehabilitation Targeted Institutions

Institution	Governorates	Districts	Total target
Schools	Bekaa Mount Lebanon Nabatiyeh North	Akkar Byblos Keserouan Marjayoun Nabatiyeh West Bekaa Zahleh	14
Health Centres	Akkar Bekaa	Akkar West Bekaa Zahle	5
Detention Centres	Mount Lebanon North	Aley Baabda Tripoli	4

Result 1: WASH Infrastructures and Institutional strengthening

► Achievements:

- 1 small project completed in Tripoli (rehabilitation of stormwater network);
- 17 infrastructural projects approved by the relevant WEs;
- 13 projects designs under Consultant's revision;
- WaterCAD and GIS training of 8 NLWE key staff.

► Challenges:

- Delays caused by replacement of Water Establishments' management;
- Coordination between WEs, MoEW and further public authorities (Municipalities, CDR, etc.)

Result 2: Institutions, WASH Committees and Hygiene Promotion

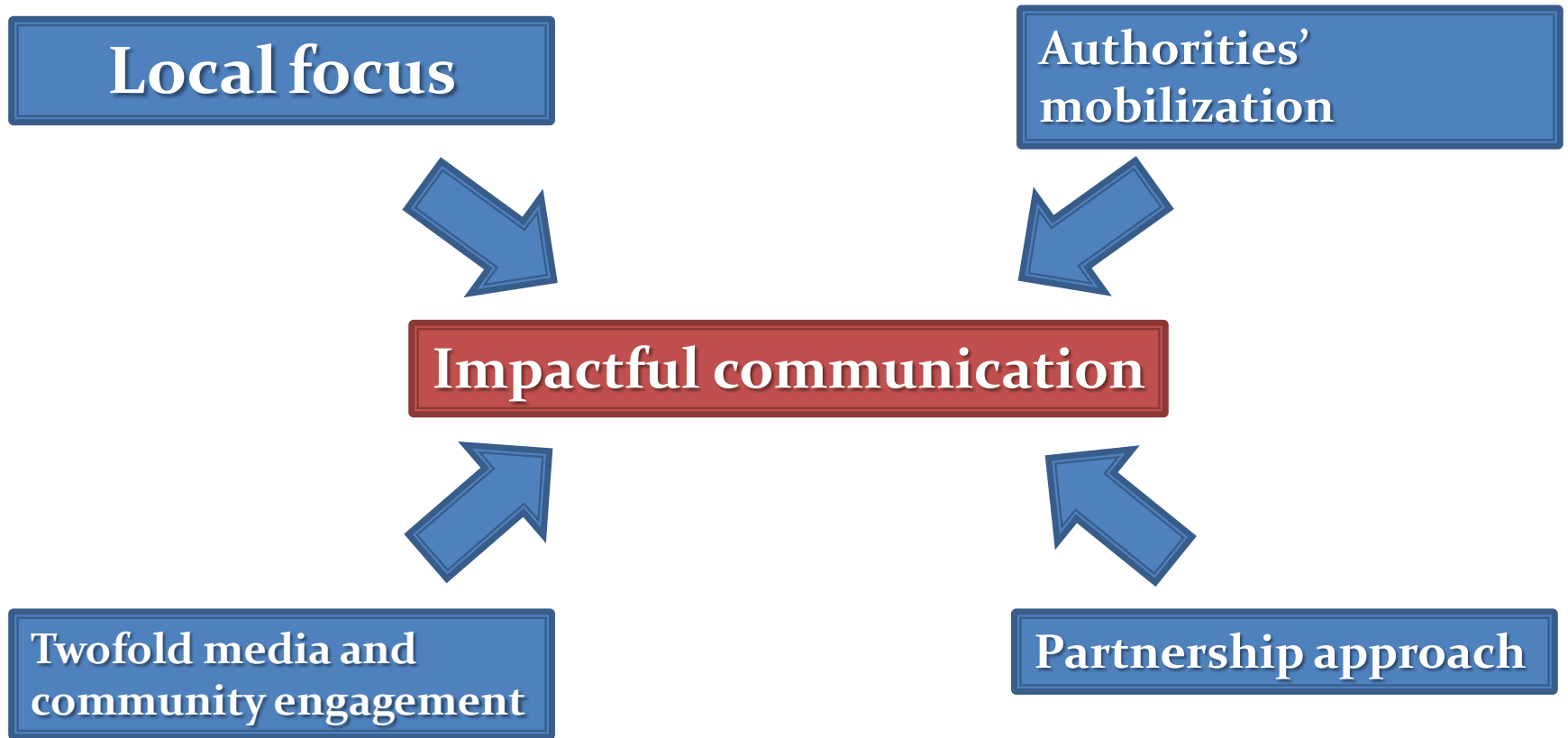
► **Achievements:**

- Start of rehabilitation works in 2 public schools in Nabatiyeh;
- Technical assessment of 63 public health centres and schools in Bekaa Governorate.

► **Challenges:**

- Unstable support by line authorities (MEHE, MoH, WEs);
- Inconsistencies between lists provided by line Ministries and WAAD vulnerability criteria;
- Lengthy approval process from Internal Security Forces to conduct WASH assessments in detention centres;
- Unlikelihood of establishment WASH committees in detention centres.

Result 2: National Communications Strategy



Thank you!
Looking forward to working together!



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