

GLOBAL WASH CLUSTER

HRP Costings Methodology Webinar



Activity Based Costing in North East Syria

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washcluster.net

Activity Based Costing- NES Field Example

Identify Objectives:

- ✓ Inform C-19 Preparedness & Response Plan
- **Inform HRP, GHRP, Country WASH Response Plans, Contingency Plans**

Identify Core WASH Activities:

1. Consult with strategic partners
2. Draft a list with Core activities relevant to the context
3. Validate with Ongoing & Planned Projects

Unit Cost Assessment:

1. Capture the currency used per partner and the unit where relevant
2. Capture the origin of products where relevant
3. Capture the differences among different districts/ regions/ governorates
4. Design the assessment and launch among partners
5. Consolidate the data
6. Make the analysis

CORE ACTIVITIES

HYGIENE KITS (CORE & TOP UP)

COVID-19 KITS (FULL & LIGHT)

WATER TRUCKING

WORKERS WAGE

SOLID WASTE COLLECTION

DESLUDGING



Please add as many groups as the different Water Trucking Sources:

Water Trucking Source:

Coordinates:

Price per cubic metre:

Currency:

SYP

USD

+

Workers Wage

Daily Workers Wage:

Currency:

SYP

USD

Cash for Wash Wage:

Currency:

SYP

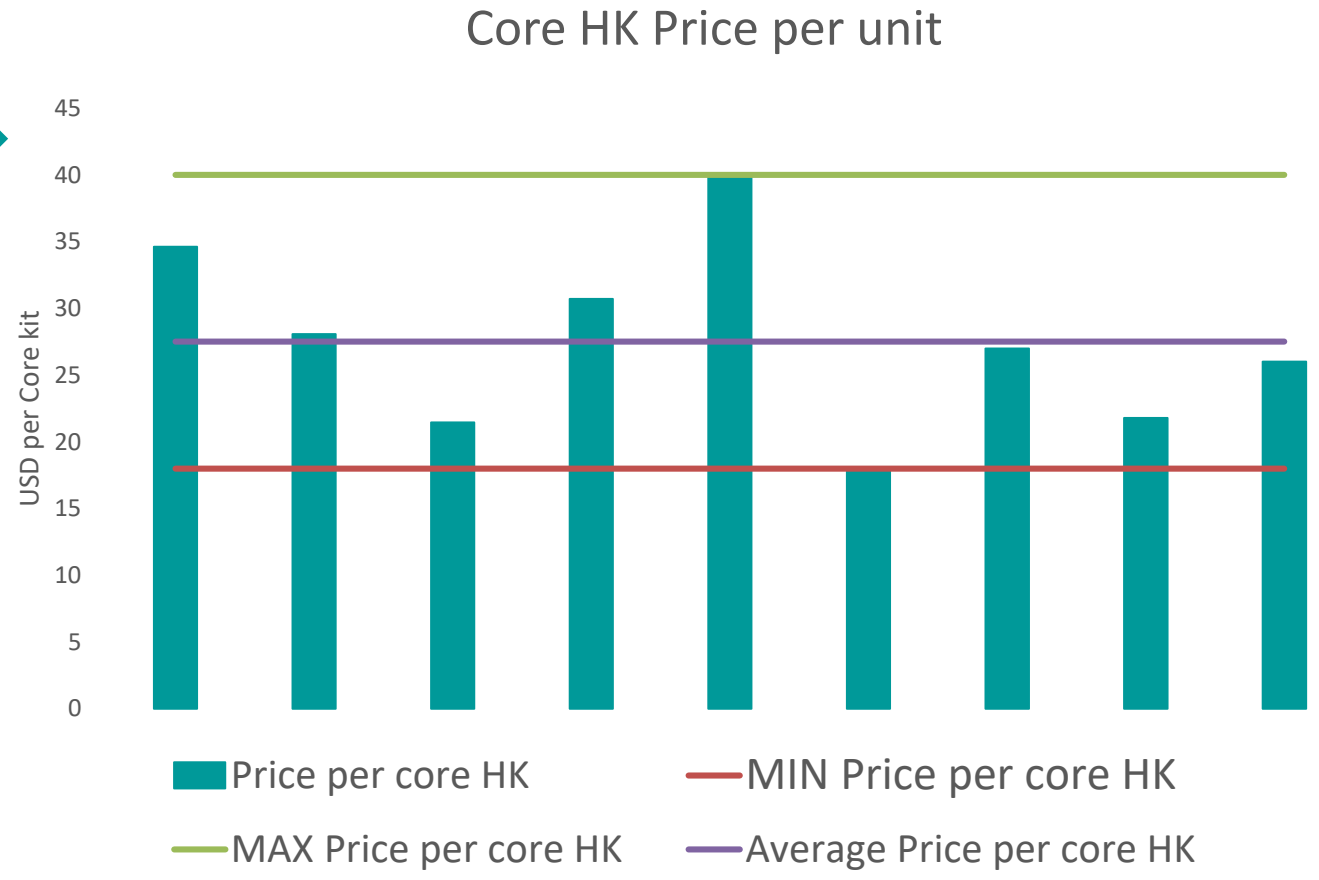
USD

Hygiene Kits:	Unit	Price	Currency	Procurement
Core HK				<input type="radio"/> Locally <input type="radio"/> Imported
Top Up HK				<input type="radio"/> Locally <input type="radio"/> Imported
Covid-19 Kit- Full				<input type="radio"/> Locally <input type="radio"/> Imported
Covid-19 Kit- Light				<input type="radio"/> Locally <input type="radio"/> Imported

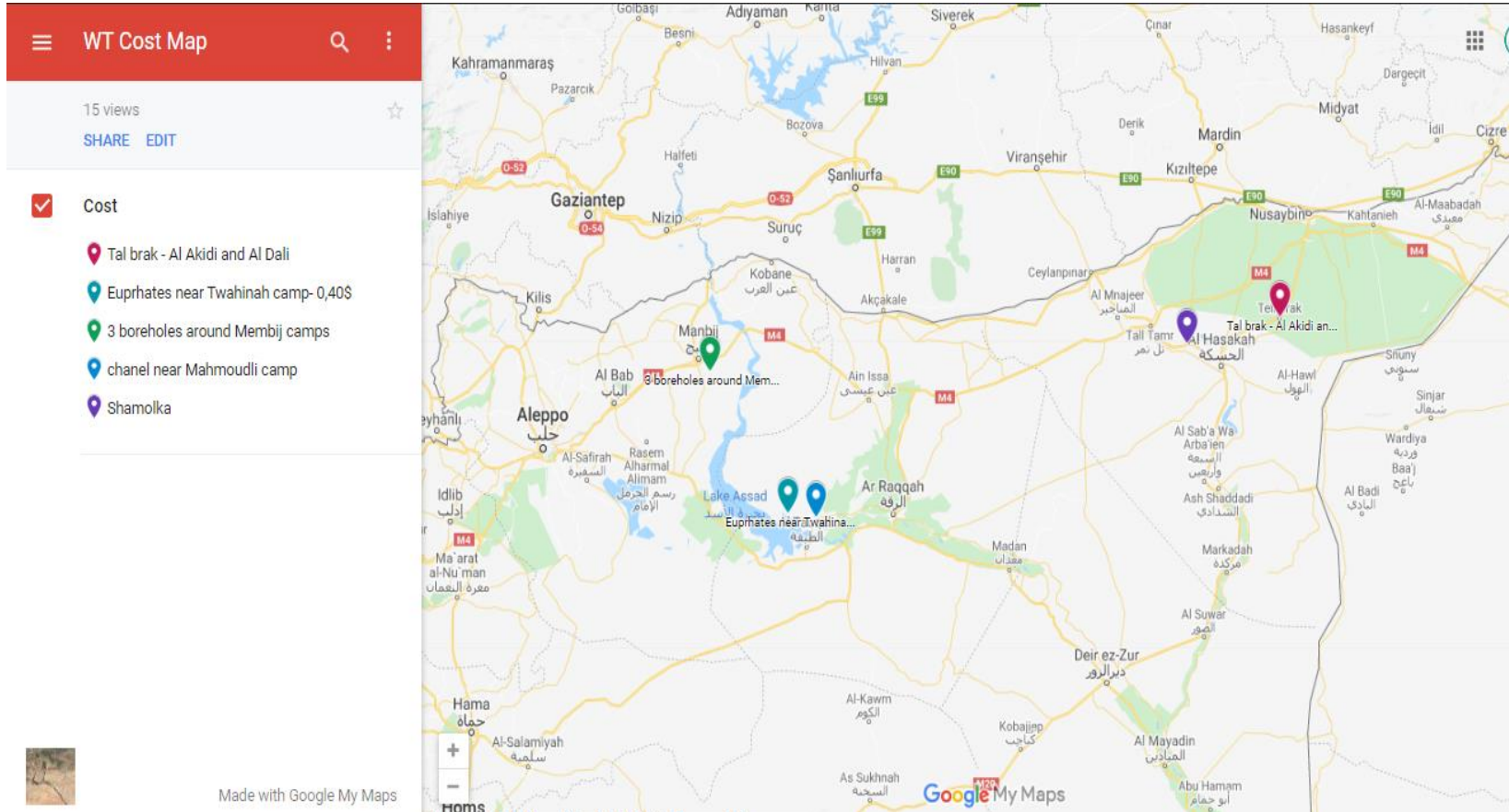
Covid-19 Full kit consist of all items as defined in the "Standard Covid-19 Kit" issued by the WWG. Covid-19 Light kit consist of less items than the standard kit. If you need more information on the Standard Covid-19 Kit please reach out to the NES WWG

RAPID COST ASSESSMENT: FINDINGS PER PARTNER

- MIN Price
- MAX Price
- Average Price



Water Trucking



7 partners reported on the water trucking cost per water source used per m3 of water trucked. The minimum cost is reported in Euphrates near Twahinah camp (0,4\$/m3) while the maximum price was reported in Til Barak- Al Akidi and Al Dali (3\$/m3). The average price across NES is 1,79\$/m3.

PROS

- +Informed tailored projects or response plans
- +Compare & analyze daily wages among partners -> standardization
- +In depth understanding of project budgets
- +Funding requirements projection

CONS

- Data sensitivity
- Not always compatible with Inter Sector Strategy
- If local currency is used data may change rapidly
- No holistic overview of projects



Unit cost methodology provides realistic data on which partners can base their project cost calculations. In NES PBC approach is used to prepare the HRP projects while unit or activity costing can be used as base to inform project cost projections, as supplementary data for non-WASH organisations who implement Covid-19 WASH related activities or for emergency funding requirements at Wash Working Group level.



QUESTIONS?



WASH Cluster
Water Sanitation Hygiene