

What Works to Prevent Violence against Women and Girls: Costs at Pilot and National Scales

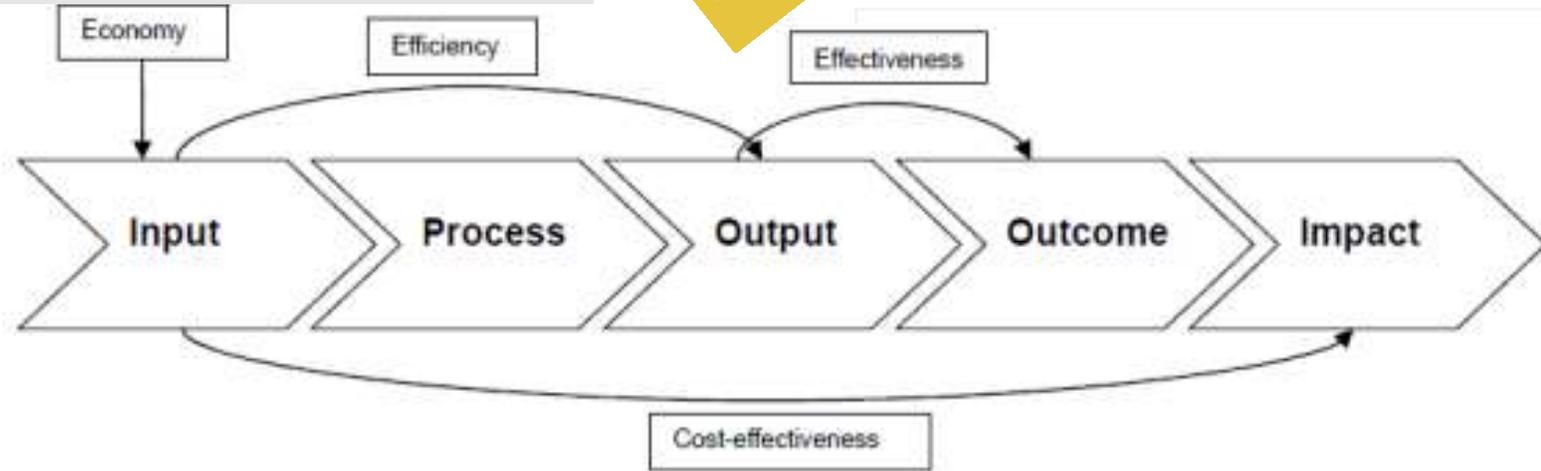
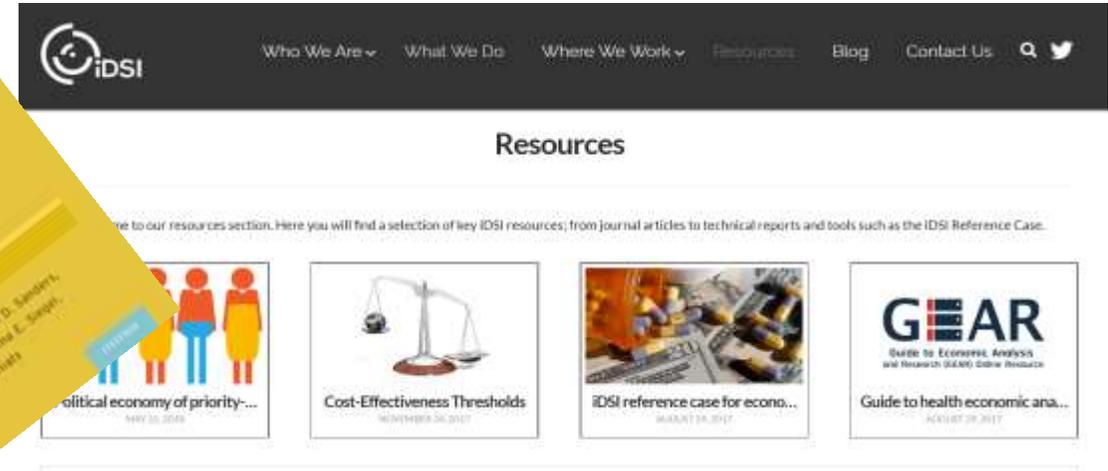


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Guiding Principles



Interventions costed

NAME	COMBAT/RRS	Indashyikirwa	SSCF	IMpower
COUNTRY	Ghana	Rwanda	South Africa	Kenya
PLATFORM OF DELIVERY				
SETTING/ GEOGRAPHICAL COVERAGE	Rural/Urban (Central Region)	Rural (Across country)	Urban (Durban)	Urban (Nairobi)



What we include: costing methodology

- ▶ Scope
 - ▶ Providers
- ▶ Time period
 - ▶ from inception to delivery
- ▶ Resources used and their value
 - ▶ Real-world
 - ▶ All inputs, donated included
 - ▶ Contextual vs comparable
- ▶ 'Delivery in research' vs. routine
- ▶ Scale
 - ▶ Fixed v. variable costs
 - ▶ Size and populations
 - ▶ Platforms
 - ▶ Local v. international resourcing



Sources and processes of data collection

- ▶ LSHTM + local health economists & data collectors
- ▶ Retrospective and Prospective data collection
- ▶ Methods:
 - ▶ Record review:
 - ▶ Financial records
 - ▶ M & E records
 - ▶ Logbooks
 - ▶ Structured interviews
 - ▶ Direct observation

Costs at Pilot Level

Components costed – Intervention phases

- ▶ **IMPLEMENTATION**

- ▶ **START UP**

- ▶ Development
- ▶ Adaptation
- ▶ Set Up

Start up costs (USD 2018)

Total Costs (USD 2018)

COMBAT (Ghana)	\$257,104
IMpower (Kenya)	\$576,401
Indasyikirwa (Rwanda)	\$2,146,167
SSCF (South Africa)	\$81,156

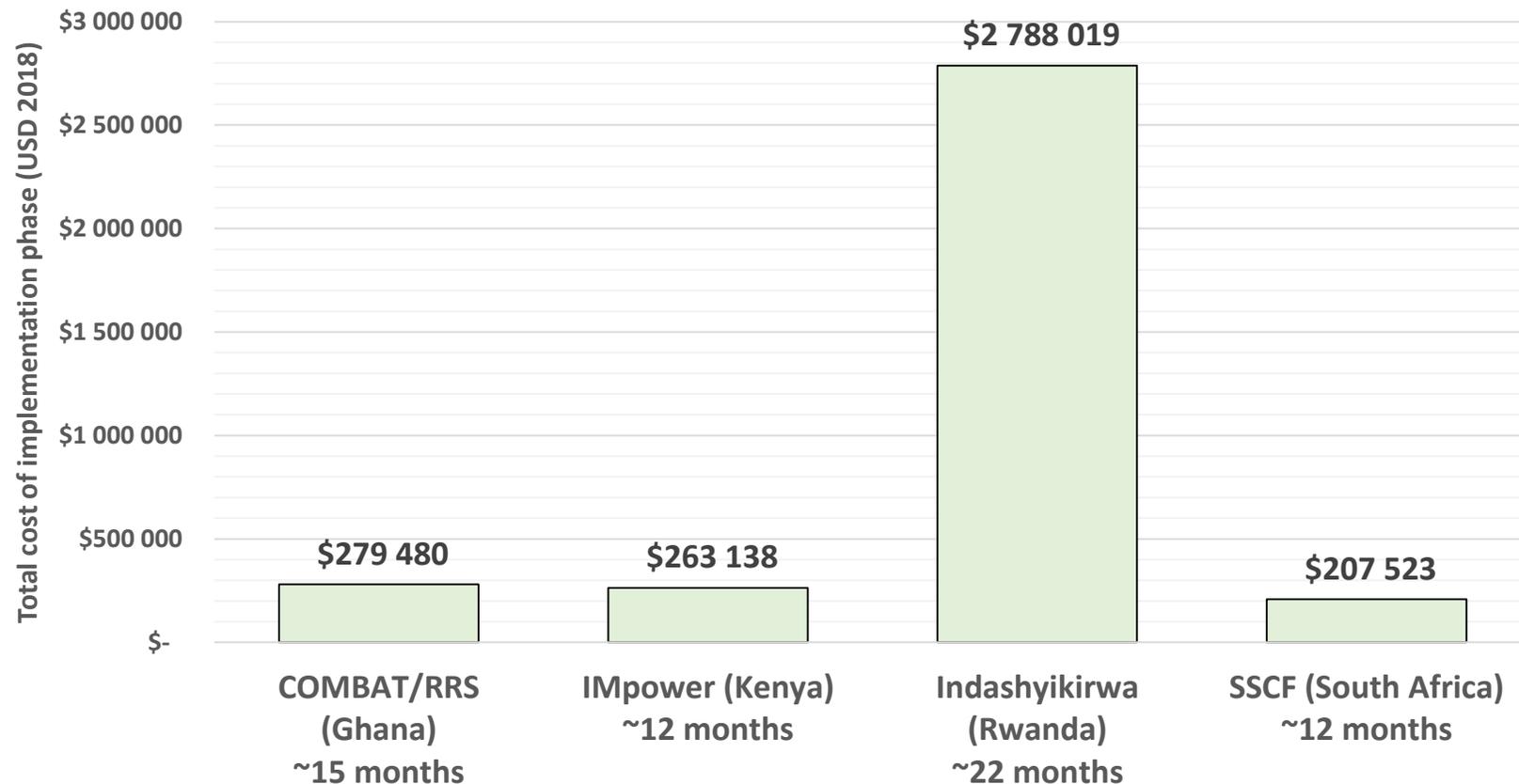
* excluding initial development

Start up costs (USD 2018)

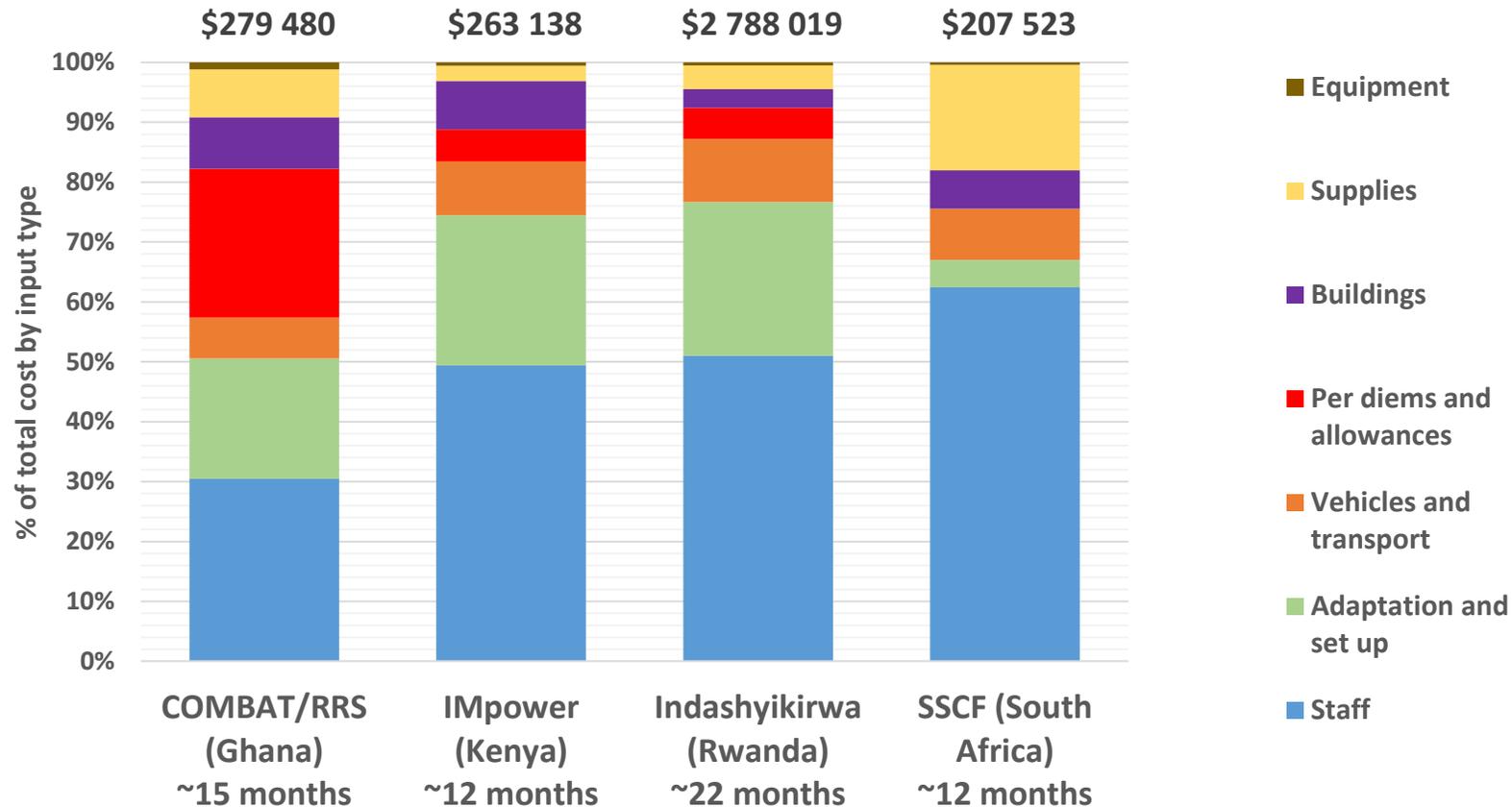
	Total Costs (USD 2018)	Annuitised Cost (USD 2018)
COMBAT (Ghana)	\$257,104	\$56,140
IMpower (Kenya)	\$576,401	\$78,189
Indasyikirwa (Rwanda)	\$2,146,167	\$713,988
SSCF (South Africa)	\$81,156	\$13,826

* excluding initial development

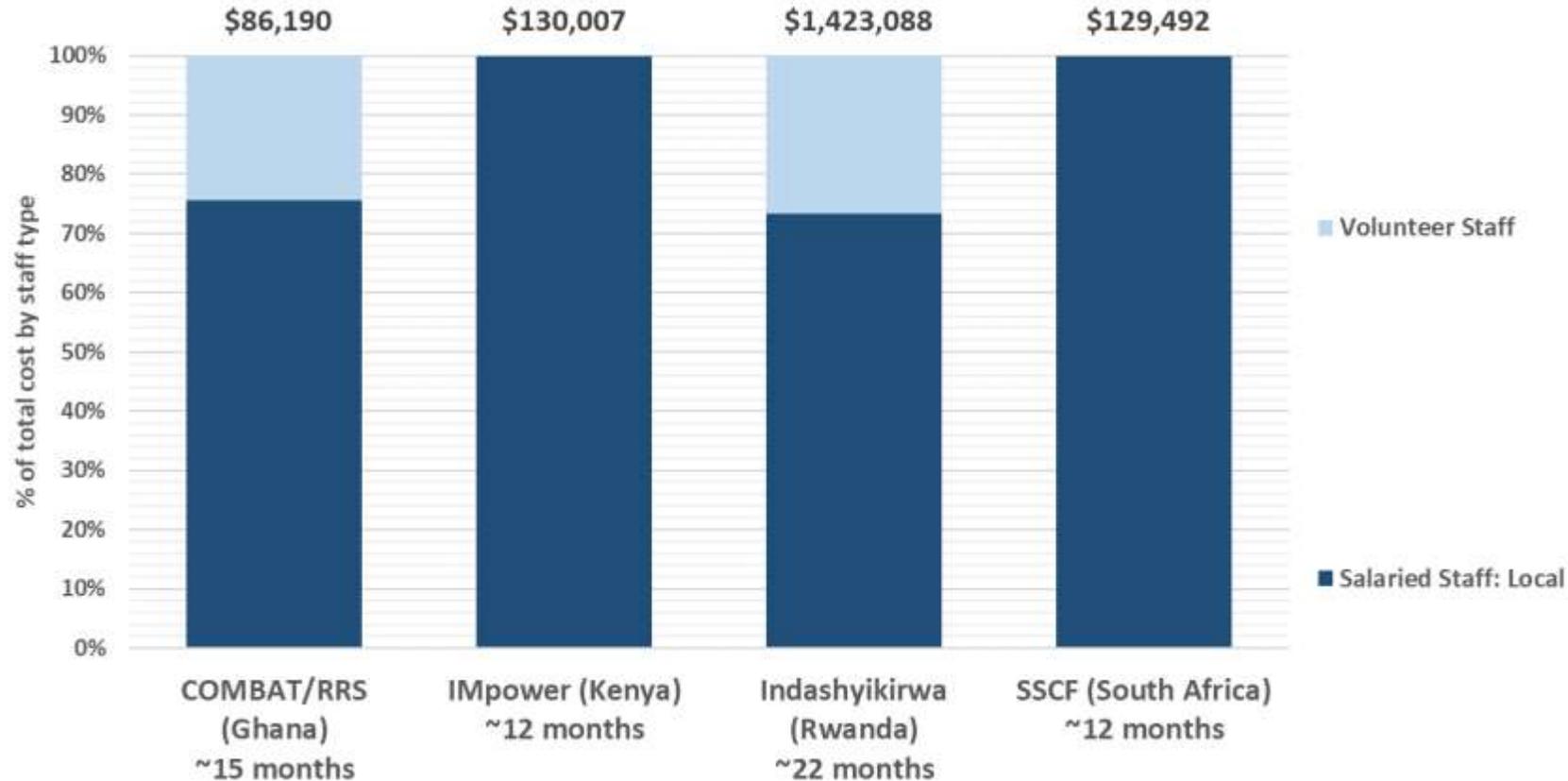
Total annuatised implementation cost over full project period (USD 2018)



Total implementation cost: breakdown by inputs (%)



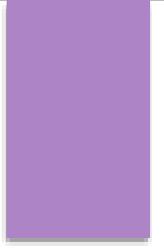
Implementation staff costs: breakdown by type (%)



Unit costs

COMBAT/RRS (Ghana)	Impower (Kenya)	Indashyikirwa (Rwanda)	SSCF (South Africa)
Cost per frontline worker trained (USD 2018)			
\$272	\$241	\$84	\$211
N= 122	N=99	N= 840	N=10
Cost per session delivered (USD 2018)			
\$60	\$77	\$17	\$93
N= 584	N=3,328	N= 20,160	N=801
Cost per participant reached (USD 2018)			
\$3.79	\$10.94	\$19.67	\$306.53
N= 73,759	N=24,055	N= 141,733	N=677

Costs at National Scale



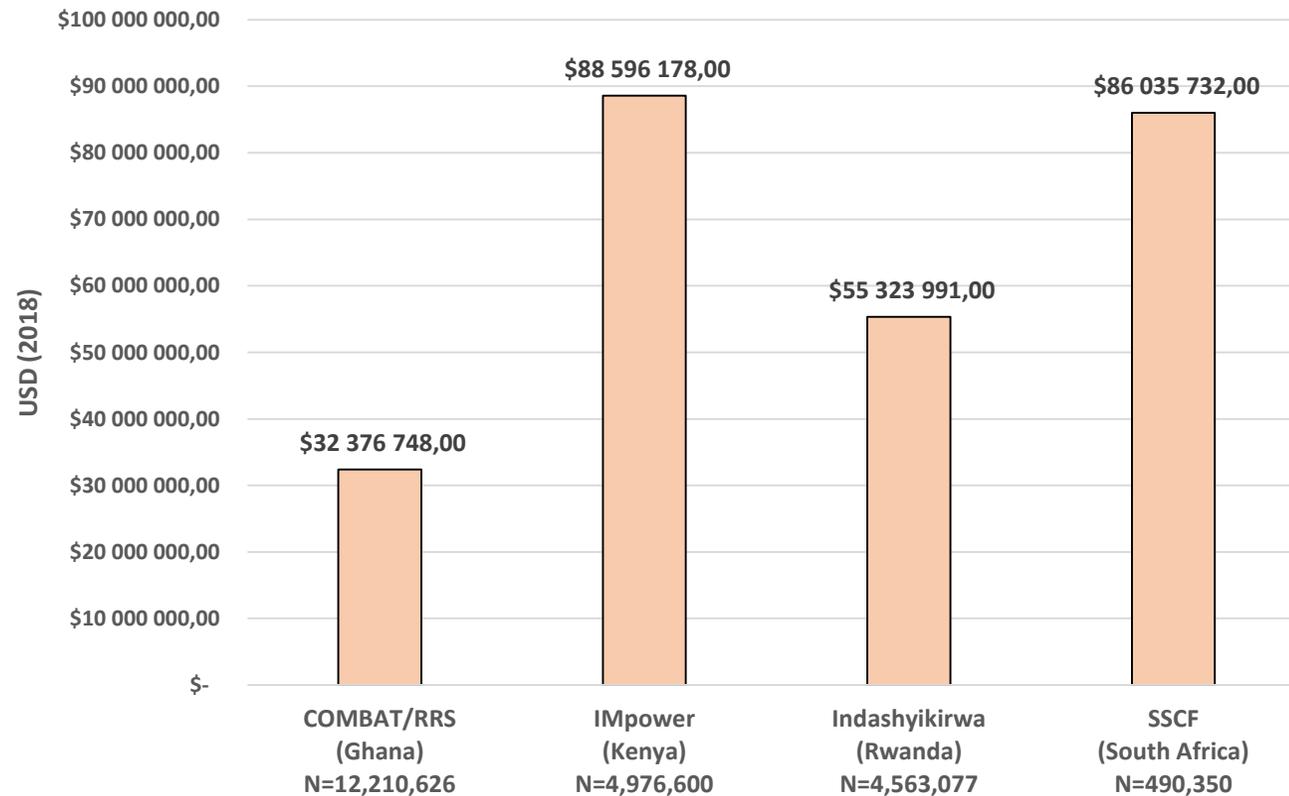
Costs at Scale: Methods

- ▶ From pilot to national scale up: 3-step process
 - ▶ Changes in inputs
 - ▶ Changes in service delivery
 - ▶ Increase in number of platforms/beneficiaries
- ▶ Eligible populations
 - ▶ Ghana and Rwanda: All adults age 20-59
 - ▶ Kenya: All children in primary schools in standard grades 5-8
 - ▶ South Africa: All unemployed men and women aged 18-30 in informal settlements

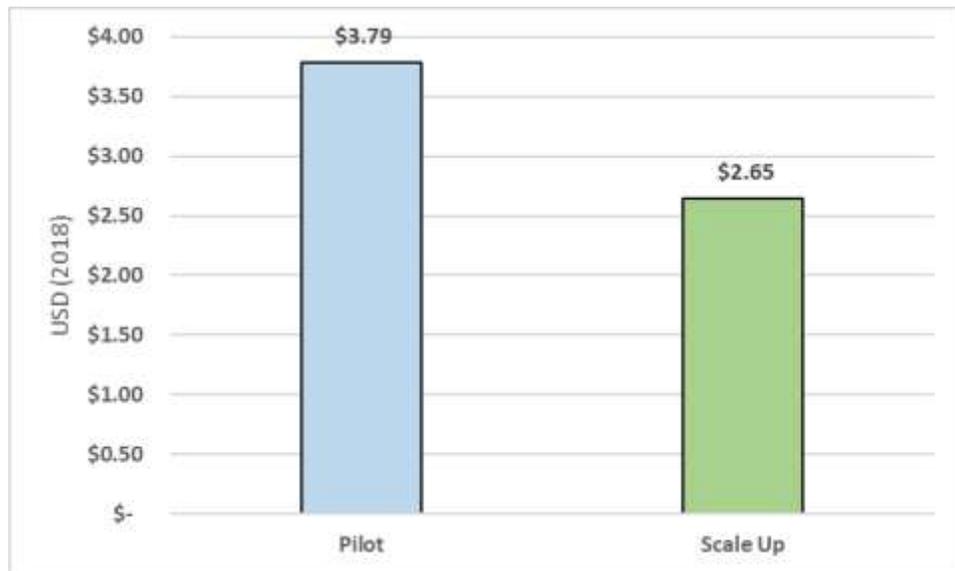
Costs at Scale: Methods

- ▶ Fixed and variable costs
 - ▶ Adaptation costs: fixed at the national level
 - ▶ Set up costs: fixed at the delivery site level
 - ▶ Implementation costs
 - ▶ Programme office
 - ▶ Direct costs: fixed at the delivery site level
 - ▶ Indirect costs: semi-fixed at the delivery site level (stepped: assumed max. capacity)
 - ▶ Delivery sites

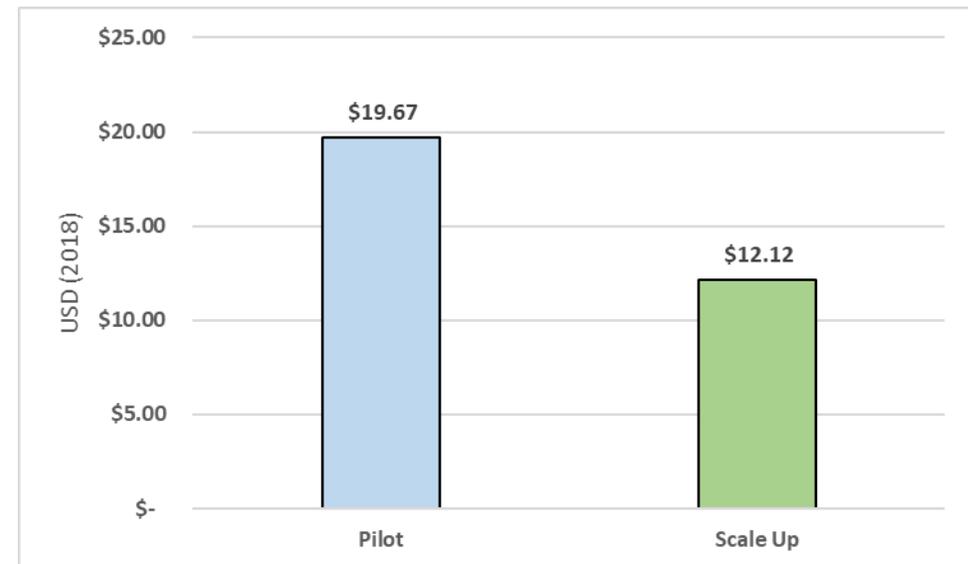
Total costs at national scale (USD 2018)



Unit costs: pilot v at scale (USD 2018)

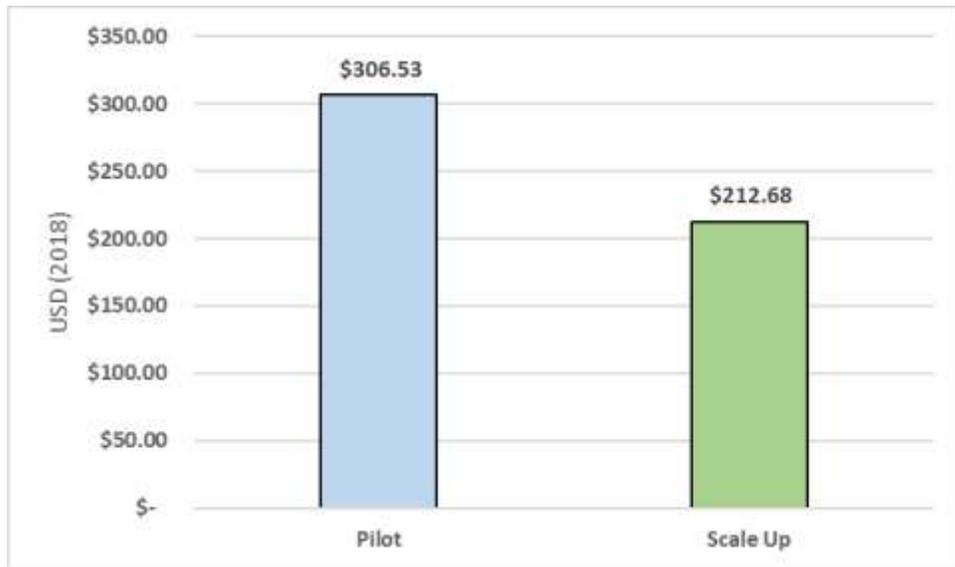


Ghana (COMBAT/RRS)
-30%

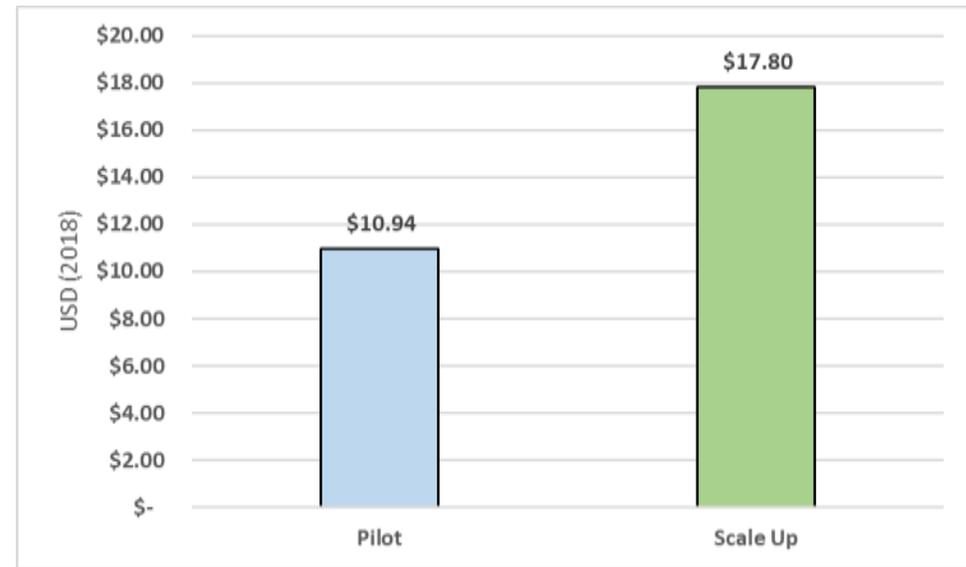


Rwanda (Indashyikirwa)
-38%

Unit costs: pilot v at scale (USD 2018)



South Africa (SSCF)
-31%



Kenya (Impower)
+63%

Conclusions

- ▶ First comprehensive cross-country cost dataset of VAWG-prevention interventions
- ▶ Unit costs vary widely depending on delivery platform, geographical reach and number of intervention components: \$4 - \$251 (pilot) and \$3 - \$175 (at scale)
- ▶ Staff costs make up the majority of costs in VAWG-prevention interventions
- ▶ Unit costs at scale can increase if delivery platform cannot be modified to adjust for number of beneficiaries



Acknowledgements

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- ▶ Project Empower & SAMRC