

The power and politics of scaling-up a health systems intervention: lessons from Uganda, Ghana and Malawi





### Today's panel

- Introduction overview of the management strengthening intervention and our scale-up approach
- Lightning talks: the policy maker and the implementer
- Human spectrogram
- Lightning talks: the researchers
- Panel discussion including Q&A

### Introduction to PERFORM2Scale

#### Dr. Joanna Raven

Liverpool School of Tropical Medicine, UK





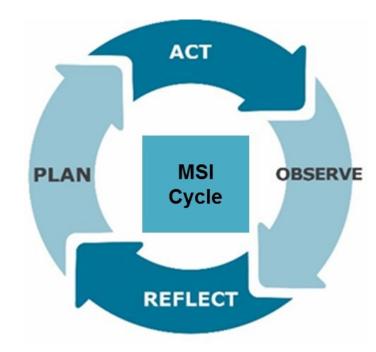


### Rationale for PERFORM initiative (2011-15)

 Need to improve workforce performance to support universal health coverage

 District level managers in decentralised contexts in better position to organise integrated workforce performance and health systems strengthening approach and have sufficient "decision space"

 District Health Management Teams (DHMT) management strengthening not new, but little research done



The PERFORM action research cycle



Malawi

**Liverpool School of Tropical Medicine**, PERFORM2Scale project 2017-22 UK Funded under the EC's Horizon 2020 **Royal Tropical** programme Institute, **Netherlands Trinity College Dublin** & Maynooth **Swiss Tropical and University, Ireland Public Health** Institute Links three **African partners** Makerere with four **European partners School of Public** Health, Uganda **University of REACH Trust,** Ghana



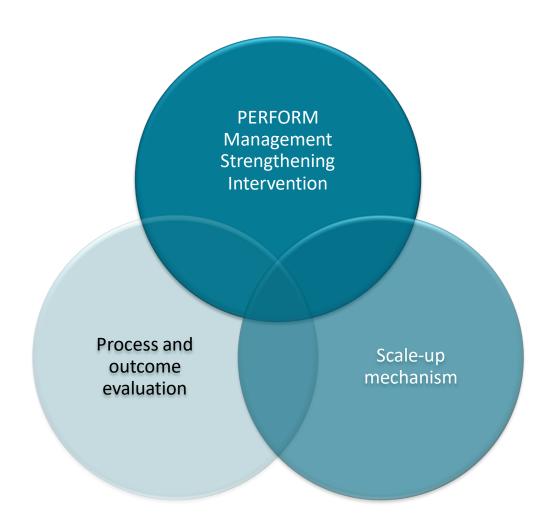


PERFORM2Scale consortium workshop, Ghana, March 2019



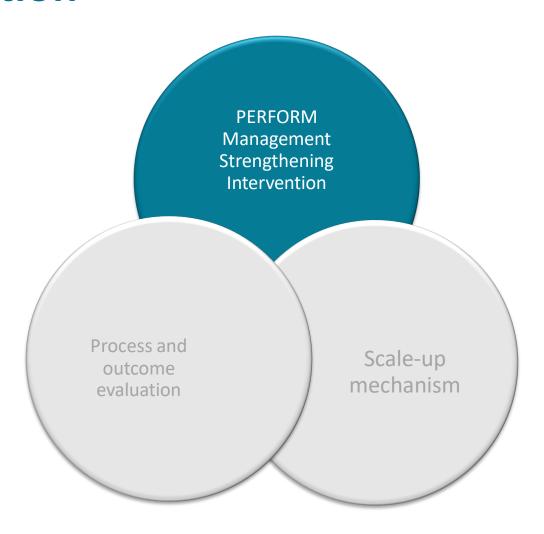
### Aim

To develop and evaluate a sustainable approach to scaling up a district level management strengthening intervention in different and changing contexts





### The intervention





### Main principles of the Management Strengthening Intervention (MSI)

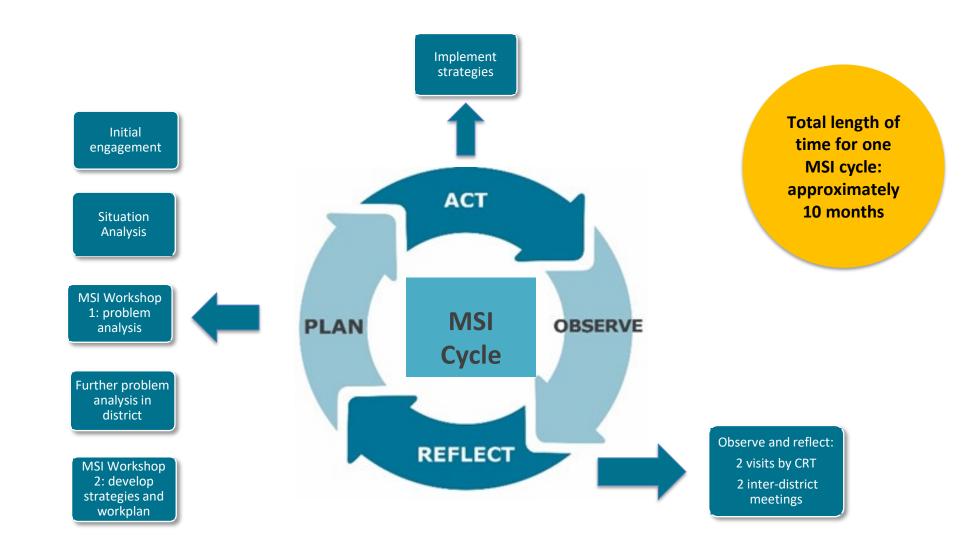
- DHMTs choose problems to address, as this increases ownership of the process
- Not providing extra resources for the work plans
- Not being too ambitious with plans so that strategies are feasible
- Carrying out the intervention as a team
- Sharing experiences and learning across districts
- Strong facilitation skills of the Resource Team and Country Research Team to guide and support DHMTs
- Sustaining leadership role throughout the process of the implementation phase



Inter-district meeting, Uganda, December 2019

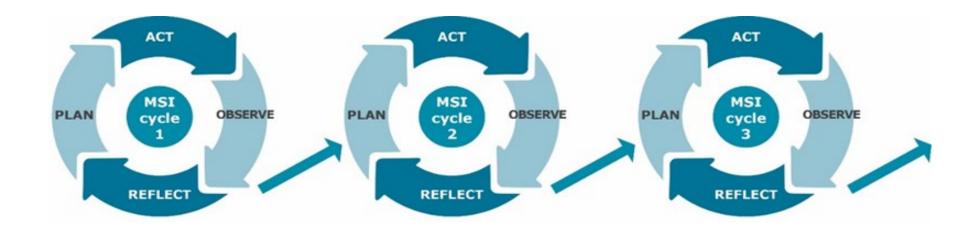


### **Management Strengthening Intervention (MSI)**



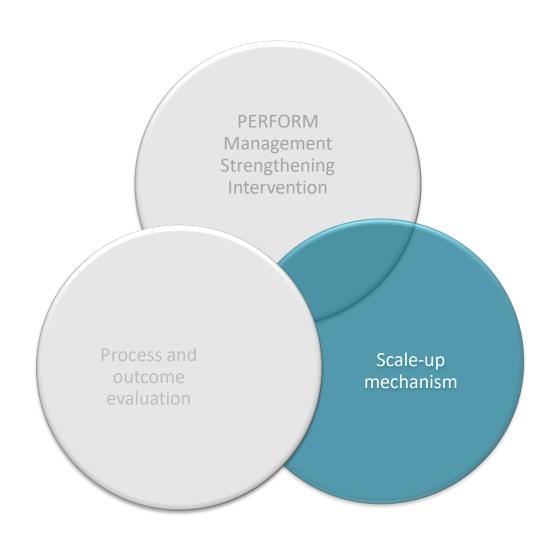


### **Increasing depth of learning**



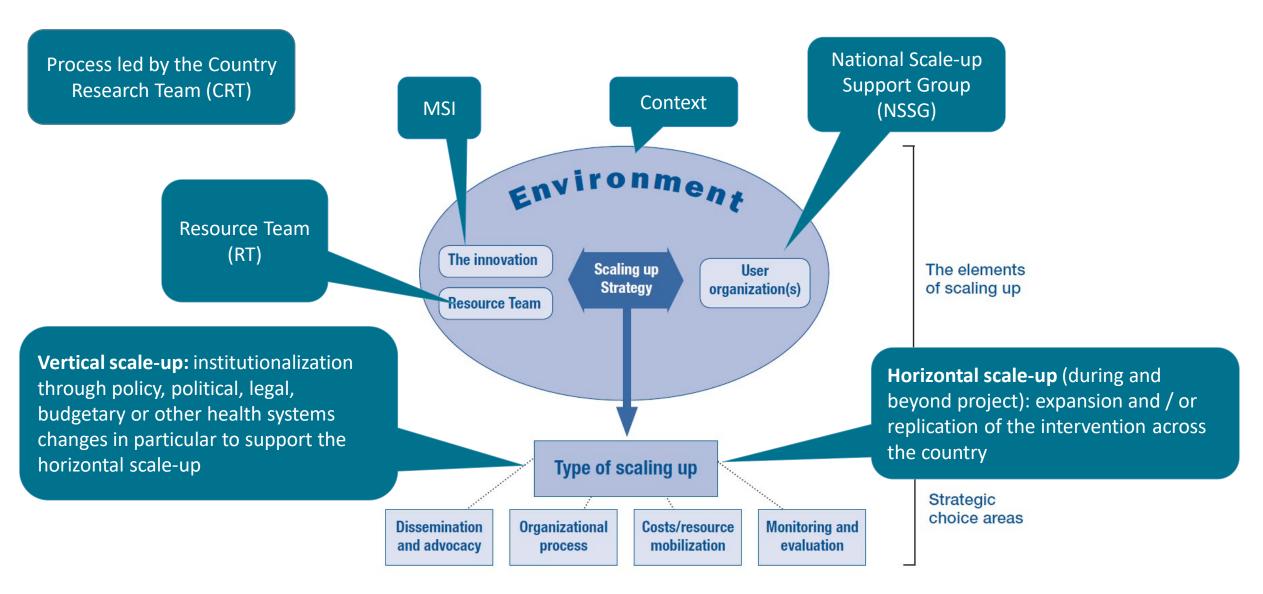


# The scale-up



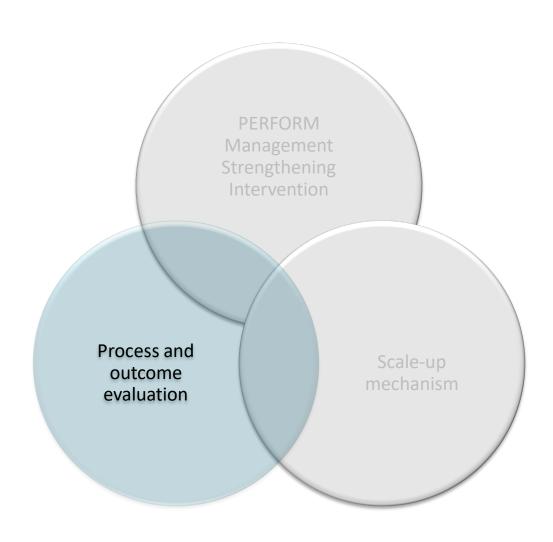


### Adaptation of ExpandNet/WHO framework for scaling-up





### Research





### **Research questions**

#### **Initial context analysis**

- 1. How could political and economic structures influence scale-up of the MSI?
- 2. How could stakeholders and relations between these stakeholders influence scale-up of the MSI?

#### **Process evaluation**

- 3. How is the MSI implemented?
- 4. How is the MSI scale-up strategy implemented?
- 5. How do factors, processes and initiatives facilitate or hinder implementation of the MSI?
- 6. How do factors, processes and initiatives facilitate or hinder implementation of the scale-up of the MSI?

#### **Outcome evaluation**

- 7. What are the effects of MSI on management strengthening, workforce performance & service delivery?
- 8. What are the outcomes/effects of scaling-up the MSI?
- 9. What are the costs of the MSI?
- 10. What are the costs of scaling-up the MSI?

### Scaling-up the MSI: lessons from Uganda

#### **Dr Joseph Okware**

Director Health Services, Governance and Regulation Ministry Of Health, Uganda, East Africa







### **Process of scale-up**



DHMT staff from Bunyangabu address key problems with Country Research Team support. Uganda, July 2019

# 1. Identification of relevant structures to facilitate scale-up

- Formation of National Scale-up Steering Group (NSSG) guided by Director General
  - Held a meeting with Makerere University team
  - Drafted an MOU between Makerere University and MOH
  - Identification of NSSG members very high-level policy makers
- Formation of Resource Team (RT) technical officers reporting to NSSG
- 2. Engagement with senior management committee and relevant technical working groups
- **3. Facilitation of district teams in Eastern, Central and Rwenzori regions** to generate evidence and experiences



### **Scale-up structures**

#### **National Steering Team**

- Permanent Secretary
- Director General
- Commissioner QA&I
- Commissioner HRM
- Commissioner Nursing and Midwifery

#### **National Resource Team**

Asst. Commissioner Nursing and Midwifery

Asst Commissioner HRM

**Country Research Team from Makerere University School of Public Health** 

Relevant technical working group: SMEAR, and later GOSPOR, HRH

**DHMTs and District Stakeholders** 

Regional Quality Assurance and Improvement (QA&I) Committees and Community Health Departments (New!!)



## **Challenges to scale-up**

	Challenges	Adaptations
1.	NSSG did not function as initially envisaged	<ul> <li>NSSG focal person</li> <li>Focused on using existing Technical Working Groups</li> </ul>
2.	RT changes in composition and busy schedule	<ul> <li>Paired RT members for activities related to district engagements</li> <li>Maintained RT members who transferred</li> <li>Continuous engagement of RT members and NSSG focal person – flexibility and perseverance</li> </ul>
3.	Technical Working Groups queried introduction of QI approach similar to approved countrywide PDSA	<ul> <li>Identified niche for MSI – focus on human resource management and reflection</li> <li>Changed language</li> <li>Focused on Quality Improvement structures and regional level as scale-up strategy</li> </ul>







### Vertical scale-up current status: Uganda

- Health workforce performance component of MSI included in newly approved nationwide QI strategic plan and framework
- Identified structures for scale-up e.g. Regional Quality Assurance and Improvement Committees and Community Health Departments
- Plans to strengthen capacity of regional teams to effectively implement Human Resources
   Management in Quality Improvement cycles
- Currently CDC and USAID funding regionalisation:
  - Lobby for more funding for human resources component



## Lessons from Malawi scale-up

#### **Dr Bongani Chikwapulo**

Head of Norms & Standards

Quality of Management Directorate





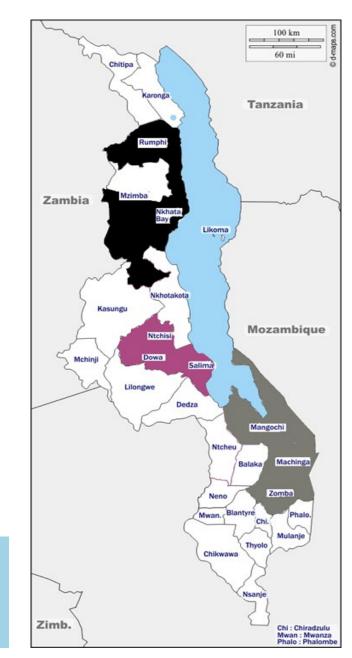


### **PERFORM2Scale in Malawi**

District group	Implementation stage				#Districts	#MSI cycles
Project	PY2 -	PY3 - 2019	PY4 -2020	PY5 -		
Year	2018			2021		
DG1	MSI1	MSI2	MSI2	MSI2	3	2
			cont'd	cont'd		
DG2		MSI1	MSI 1	MSI 1	3	1
			cont'd	cont'd		
DG3				MSI1	3	1

Sub-national scale-up in Malawi - 9 districts

DG1 - Dowa, Ntchisi and Salima
DG2 - Machinga, Mangochi and Zomba
DG3 - Mzimba south, Nkhata Bay and Rumphi



Map: @d-maps.com



### **Scale-up process**

CRT/RT developed the concept of scale-up strategy

Presented to the NSSG and other stakeholders – UNICEF

#### **Elements of scale-up developed**

- MSI to be facilitated by Quality Management Department officers in each zone
- MSI Situation analysis tools merged with Integrated Supportive Supervision tool
- Adapted MSI workshops 1 & 2 and inter-district meetings to be included in Zone Quarterly Review meetings

#### **Current status**

- All districts using the revised Integrated Supportive Supervision tool (big win)
- MSI principles used during the zonal review meetings (irregular)



### Successes in scaling-up the MSI

#### Timely intervention

- MSI in line with Health Sector Strategic Plan II, Quality Management Strategy and leadership agenda
- Working with the District Health Management Team is seen as strategic

#### Good engagement with political, administrative and technical stakeholders

- Strong linkages with local government
- Decentralisation policy guidance theory versus reality

#### RT is generally well-functioning

- Expanded role over time
- Functioning differently now speak some examples

#### Political will from decision-makers

MSI being implemented in the broader leadership strengthening initiatives and Quality Agenda



### Challenges in implementing scale-up

- Power dynamics between directorates
- Transfer of staff who were champions of MSI
- Decentralisation evolving: lack of clarity around changing roles and overlapping mandates
- Historical unpopularity of and resistance to zonal offices
- Limited and earmarked funding



Salima DHMT and PERFORM2Scale consortium members during a workshop in Malawi, August 2019



# **Human Spectogram**



Scaling-up a public health intervention is more a technical process with less to do with politics



You shouldn't start with a scale-up process without being absolutely sure about securing funding for scale-up



Communicating evidence about an intervention is more important than engaging key stakeholders



If you have funding, scale-up will be simple

# Implementation research and scale-up: the Ghana experience

#### **Dr Patricia Akweongo**

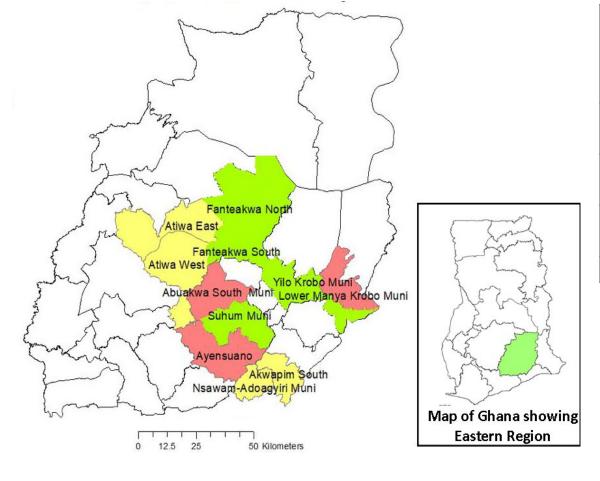
School of Public Health, University of Ghana







### Horizontal scale-up: Ghana



District group		Implement	#Districts	#MSI cycles		
Project	PY2 -	PY3 - 2019	PY4 -2020	PY5 -		
Year	2018			2021		
DG1	MSI1	MSI2	MSI 2	MSI 2	3	2
			cont'd	cont'd		
DG2		MSI1	MIS1	MSI2	3	2
			cont'd			
DG3				MSI1	3	1

DG1 - Fanteakwa, Yilo Krobo and Suhum

**DG2** - Ayensuano, Lower Manya Krobo and East Akim

DG3 – Nsawam-Adoagyiri, Akuapim South and Atiwa (East & West)



### Working at the regional level

#### Working at regional level

 Draws on the strength of the DHMTs and the Regional Directors

# RSSG composition and functioning and linking with NSSG

Regional Director, Public Health Director,
 District Directors and Research Coordinator



The Ghana National Scale-up Steering Group and Country Research Team meeting in April 2019



### **Engaging actors beyond district management teams**

- Multi sectoral collaboration: Network of actors supporting health in the district,
   eg Water Company, Banking sector, District Assemblies
- Support DHMTs with training, logistics and finances to implement strategies



District Group 3 workshop, Ghana



### **District-level champions**



DHMT discussing strategies at an RT-led training session in Suhum district

- Experienced the MSI powerful voice to advocate for scale up
- Linked up with the region and national levels at Performance Review Meetings
- Part of Resource Team
- Critical role in networking, training districts for implementation and dissemination of success



### MSI adaptations made during scale-up

- MSI workshops adapted to accommodate DHMT schedules and alignment to district planning cycle
- Involvement of sub-district level in the MSI workshops sustainability
- Developed tool to strengthen the quality of reflection
- Use of regional-level officers as Resource Team members for MSI implementation
- Retraining of DHMTs for MSI due to high staff turnover

# Research methods: Evaluating scale-up

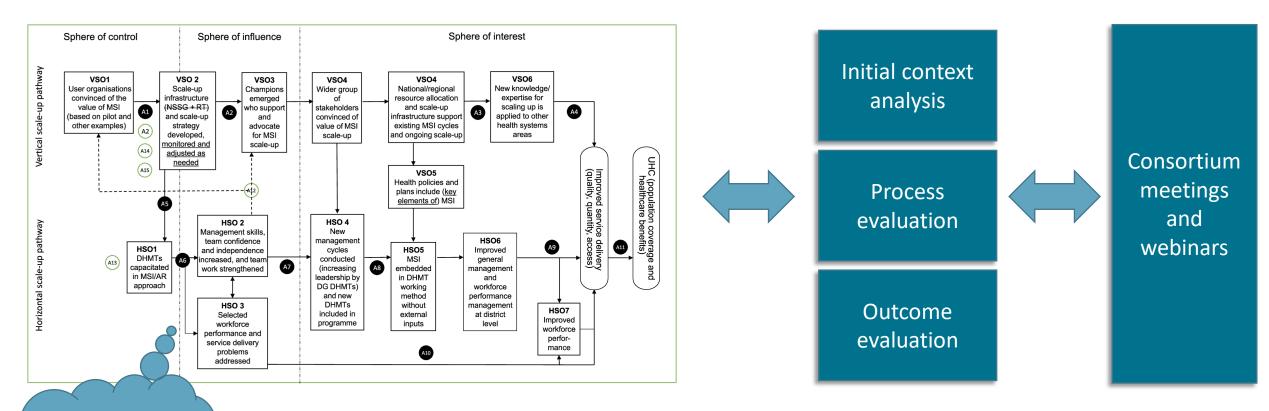
#### **Olivier Onvlee**







### **ToC** as starting point – and iterative process



by ExpandNet

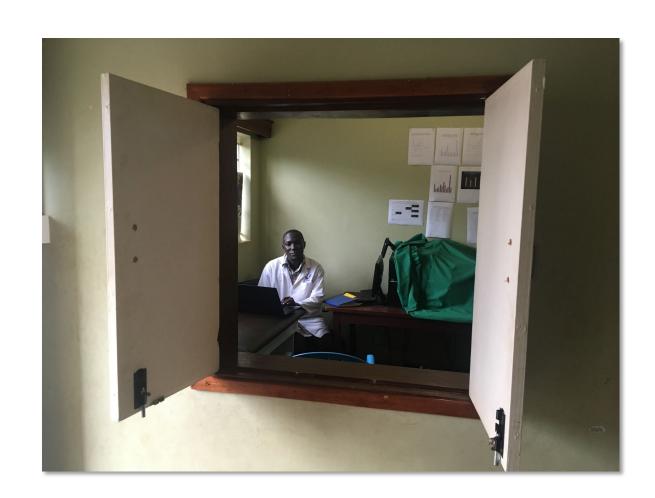
- > Research to better understand scale-up
- > Research to inform implementation (of scale-up strategies)

Kok et al. (2022): Using a theory of change in monitoring, evaluating and steering scale-up of a district-level health management strengthening intervention in Ghana, Malawi, and Uganda – lessons from the PERFORM2Scale consortium



### **Spotlight: Process evaluation**

- 2 rounds: 2019 (in person) & 2021 (online/in person)
- Focus on both horizontal and vertical scale-up
- In-depth interviews on MSI
  - DHMT staff engaged in MSI
  - Local political leaders
- Scale-up assessment:
  - NSSG members
  - RT Members
- Reflection sessions with the CRT
- Thematic analysis using NVIVO





# Understanding political economy dynamics crucial for evaluating scale-up

- PEA helps to explain different scale-up outcomes across countries
- Places emphasis on
  - Knowledge, interest, power and positions of stakeholders vis-à-vis reforms
  - Understanding actor relations and the role of champions
  - Understanding current regime and policy reform cycles
  - Identification of windows of opportunity
- Within P2S:
  - Initial context analysis and Inclusion of PEA lens in process evaluation
  - Acting on insights to adapt scale-up strategies
- Need to build (research) capacity and invest in reflection within and between partners



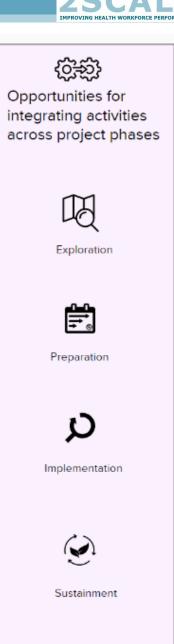
### Thinking and working politically

- Political economy analysis alone is not enough for implementation researchers
  - need to invest in capacity for thinking and working politically
- "Best of both worlds"
  - Research: (applied) political economy analysis
  - Practice: every day application



Development & equity debates

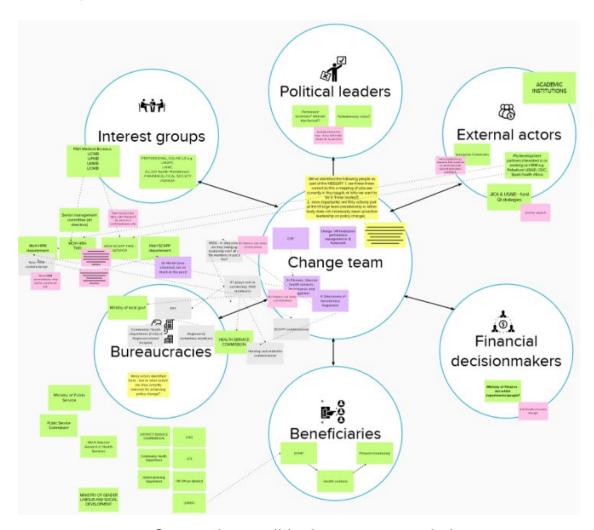
institutions





### Iterative process of reflection and adaptation

- Consortium meetings
- Online workshops/webinars
  - PEA and TWP
  - Improving scale-up strategies
  - Theory of Change webinars



Consortium political economy workshop, March 2021



### Panel question and answer session







### Thanks for attending our panel

For more information on the project, resources and outputs visit our website

https://www.perform2scale.org



