

A framework for **prioritizing surveillance** to match available resources

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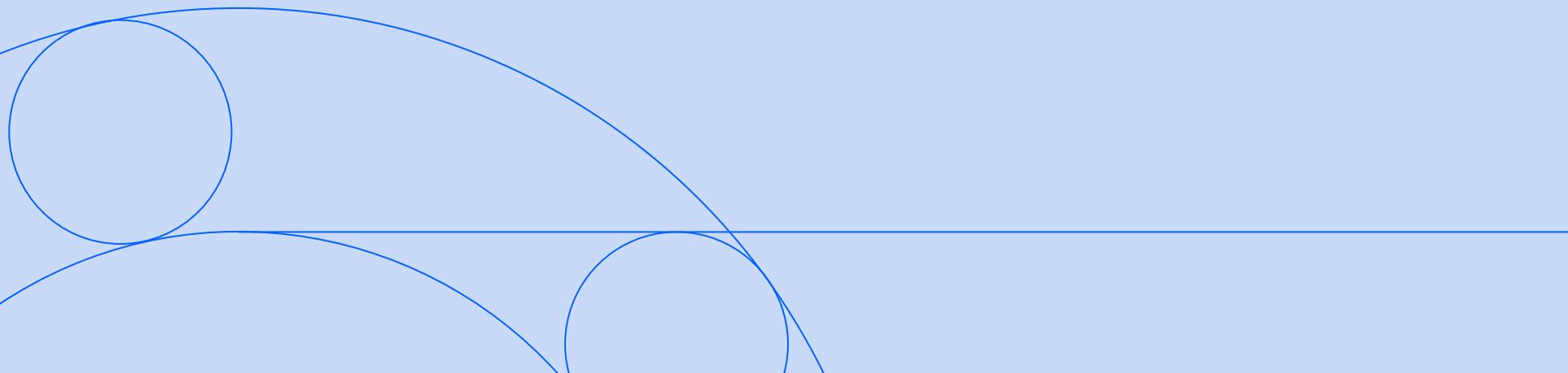
SMC Alliance & Alliance for Malaria Prevention Joint Annual Meeting

25 February 2026

Kampala, Uganda

Outline

1. Background
2. Purpose
3. Progress to date
4. Call for input



Current context

- Dramatic reductions in external funds
- Pressure to stretch remaining resources
- Focus on “lifesaving” malaria interventions

Surveillance as a core intervention

- Target evidence-based interventions
- Identify outbreaks early
- Maximize public health impact
- Deliver value for money
- Assess results

Strong surveillance > housing intervention data

- Printing and transporting registers and forms
- Developing strategies and protocols
- Training staff on recording and reporting
- Evolving architecture and ensuring connectivity
- Updating stratification, into surveillance, TES
- Assessing and improving data quality
- Meeting to discuss data and take action

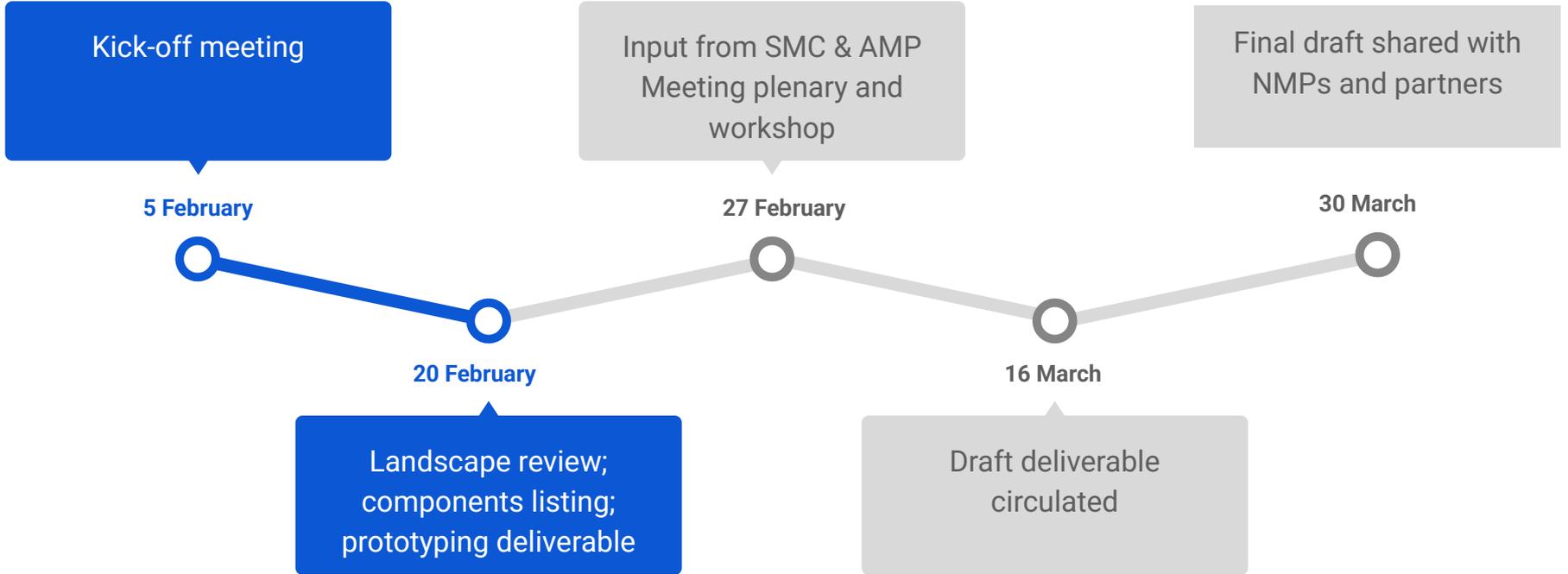
The challenge

- Maintain functionality of surveillance and response despite reduced resources
- No standardized “minimum essentials” surveillance package

Purpose of this assignment

- **Support NMPs** facing difficult decisions with a structured approach
- **Organize considerations** on surveillance components most useful to meet NMP goals
- **Facilitate documentation and advocacy** for surveillance

Timeline

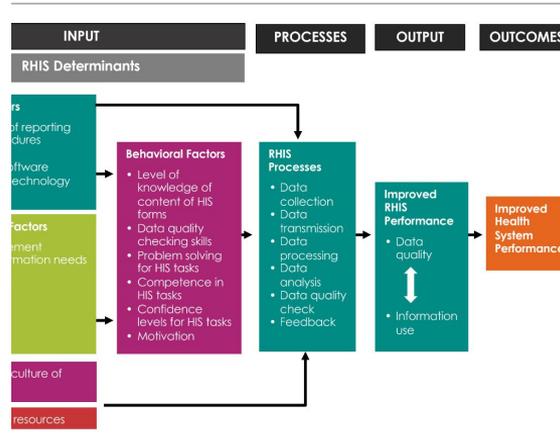


Landscape review

	Surveillance system coverage
Toolkit Obj. 1: Performance Diagnosis	Data quality
	Data use
Toolkit Obj. 2: Context and Infrastructure	Systems and guidelines
Toolkit Obj. 3: Technical and Process	Data access and review
Toolkit Objective 4: Behaviour	Training and supervision

WHO Surveillance Assessment Toolkit

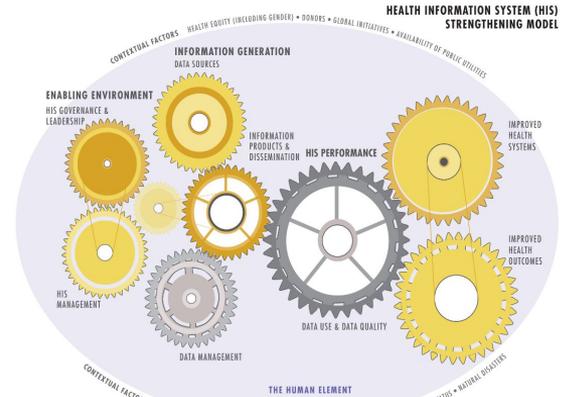
WHO Surveillance Strengthening Roadmap



evaluation (2017), Chapel Hill, NC: Carolina Population Center, University of North Carolina

MEval Stages of Continuous Improvement (SOCI)

MEval PRISM Framework



Source: MEASURE Evaluation, 2017. Chapel Hill, NC: MEASURE Evaluation, Carolina Population Center, University of North Carolina.

MEval HIS Strengthening Model

CHAI Malaria Disease Surveillance Framework

Prototyping a deliverable

Requirements: Modular and easy for NMPs to access and use

- Use case
- Decision tree
- Priority needs along transmission continuum
- Cost calculator
- Template to itemize country-level gaps
- Opportunities for integration
- Cost savings checklist

Call for inputs: What would help you?

- Discussion during this measurement session
- Lunchtime workshop today
- Find me anytime!
- Email Malaria.SME@gmail.com

Thank you!