

Launched March 9 2016 at UN Statistical
Commission in side event



HEALTH DATA
COLLABORATIVE

DATA FOR HEALTH AND
SUSTAINABLE DEVELOPMENT

www.healthdatacollaborative.org



WHAT IS THE HEALTH DATA COLLABORATIVE?



A JOINT EFFORT BY COUNTRIES, DEVELOPMENT PARTNERS, CIVIL SOCIETY AND ACADEMIA TO:

- **STRENGTHEN** NATIONAL HEALTH INFORMATION SYSTEMS
- **IMPROVE** THE QUALITY OF HEALTH DATA
- **BUILD CAPACITY** TO TRACK PROGRESS TOWARDS SUSTAINABLE DEVELOPMENT GOALS



WHY DO WE NEED THE HEALTH DATA COLLABORATIVE APPROACH?



KENYA

PARTNER INVESTMENTS IN
DIGITAL HEALTH DATA
SYSTEMS THAT
ARE **INCOMPATIBLE**
WITH DHIS 2 SOFTWARE
USED BY HEALTH MINISTRY

ZIMBABWE

PARTNERS REQUESTING
REPORTING ON 230
INDICATORS THAT FALL **OUTSIDE**
OF NATIONAL HEALTH PLAN



CAMBODIA

DONORS AND HEALTH
MINISTRY REQUIRING
19 MONTHLY REPORTING
FORMS, **OVERWHELMING
HEALTH WORKS**

EBOLA-AFFECTED COUNTRIES

DONOR-DRIVEN,
FRAGMENTED DATA SYSTEMS
**HAMPERED EFFECTIVE USE
OF DATA** DURING
OUTBREAK

HEALTH FACILITY SURVEYS

PARTNERS HAVE DEVELOPED AT LEAST
8 TOOLS COLLECTING **OVERLAPPING**
INFORMATION



THIS RESULTS IN



- **FRAGMENTED, UNCOORDINATED DATA SYSTEMS**
- **DUPLICATED INVESTMENTS**
- **TAKING HEALTH WORKERS' TIME AWAY FROM PATIENT CARE**



WHAT ARE WE DOING ABOUT THIS?

CHANGING THE WAY WE WORK TOGETHER

PRIMARY STRATEGIES

Alignment of funding and technical support for a single strong country health information system

Package of standards, tools and repository of information available to all countries

OUTPUT

Increased efficiency of domestic and external investments in comparable, timely and accurate health

RESULTS

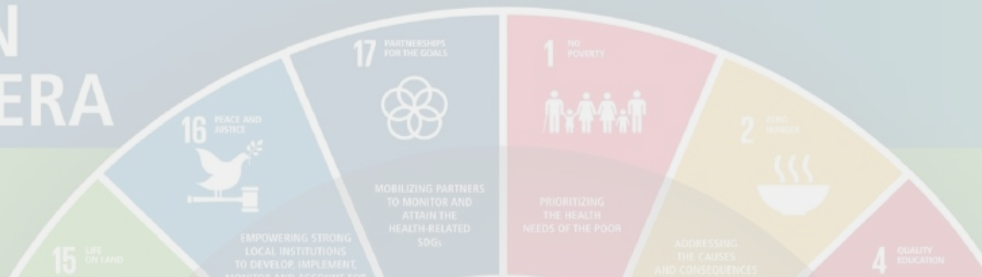
Strengthened country systems for monitoring programmes and accountability

Better reporting of national and global progress on SDGs



WHY NOW?

HEALTH IN THE SDG ERA



COUNTRIES NEED GOOD QUALITY DATA TO TRACK PROGRESS TOWARD THE HEALTH-RELATED SUSTAINABLE DEVELOPMENT GOALS, INCLUDING UNIVERSAL HEALTH COVERAGE



World Health Organization

WWW.WHO.INT/SDGS





WHAT WILL WE DELIVER?

Technical package of tools and standards to strengthen country data systems



Improve **birth and death registrations**



Improve **facility and community data**, including disease surveillance



Improve collection of **health workforce data**

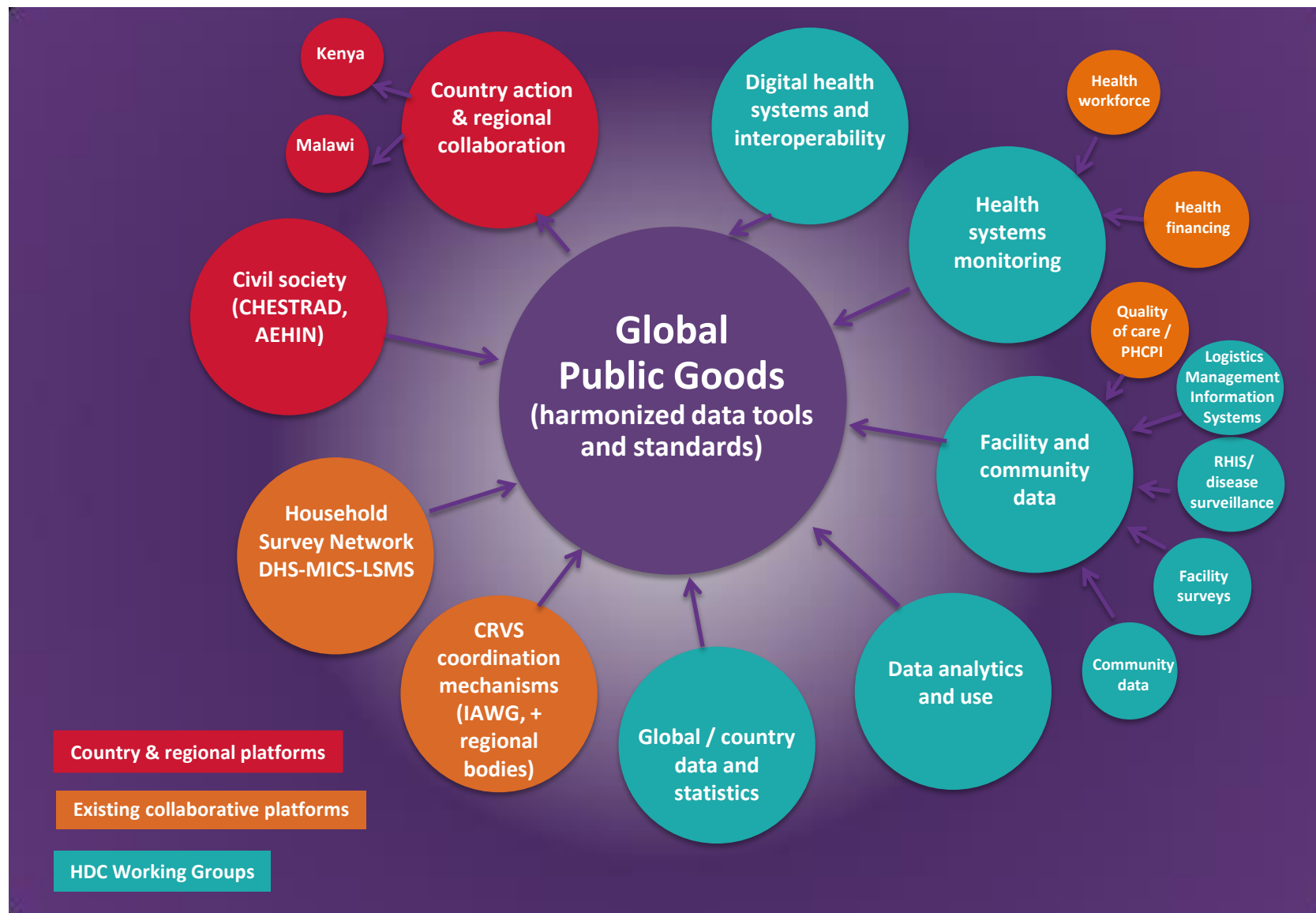


Improve tracking of **health spending**



Improve capacity for **data analytics and use**





DELIVERABLES BY WORKING GROUP

Country and regional engagement

- M&E assessment, planning & costing tool
- Engagement with 4-5 pathfinder countries + 4 specific needs
- Collective technical action to support country M&E /HIS priorities

Facility and community data

- Package of data standards (RHIS curriculum, indicators, data quality, analyses, use)
- Joint investment plan for DHIS
- Quality of care metrics and methodologies
- Harmonized facility survey indicators, modules

Civil Registration and Vital Statistics (CRVS)

- E-learning course on CRVS
- Aligned country support and best practices

Health systems monitoring

- Handbook on national health workforce accounts
- Package of guidelines and tools for unified resource tracking

Digital health systems and interoperability

- Guidelines & standards for national digital health architectures
- Country strategic digital health investment plans /interoperability lab
- Functioning use cases (eg. IDSR integrated into HMIS, open health facility registry)

Analysis & use

- Country assessments on barriers to data use & best practices
- Guidance and suite of electronic tools to strengthen institutional capacity

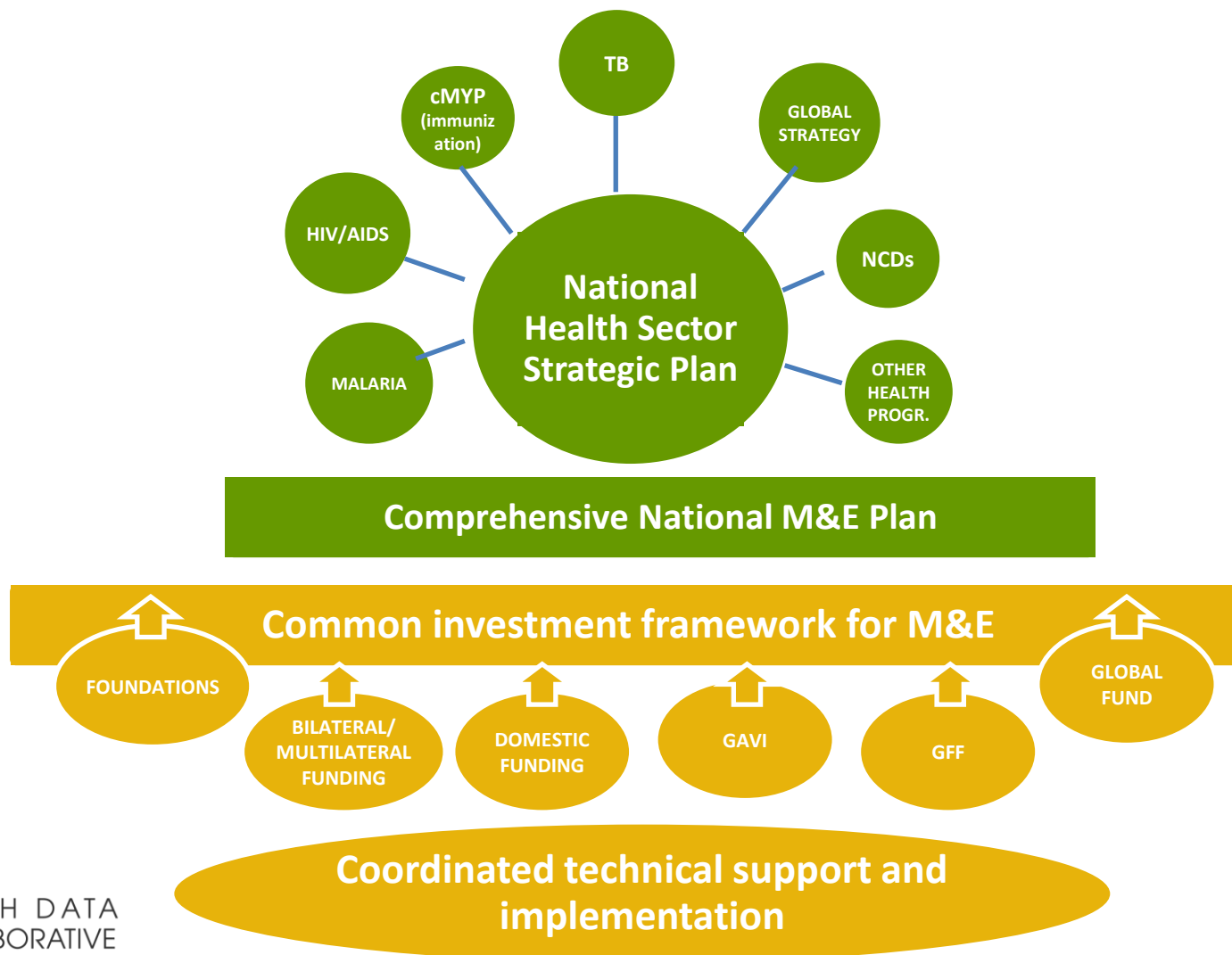
Country & global data & statistics

- Global health observatory revamped for health SDG monitoring
- Open data policy guidance & national health observatories



HOW DO WE ENGAGE WITH COUNTRIES?

GETTING BEHIND COUNTRY PRIORITIES



COUNTRY ENGAGEMENT APPROACH

Principles of engagement

- ✓ Country-led with strong country stewardship
- ✓ Opportunities for collective action & joint investment
- ✓ Broad stakeholder participation

Type of engagement

- ✓ Strategic request for collective action linked to M&E /HIS plans
- ✓ Focused request for collective action (i.e. HMIS)
- ✓ Joint learning & documenting best practice

Where we engage

- ✓ In 2016-17, at least 5 countries (starting with Kenya and Malawi)
- ✓ Approach will be scaled up in more countries over subsequent years

KENYA HEALTH DATA COLLABORATIVE

(Launched May 18, 2016)



ALL STAKEHOLDERS SUPPORTING KENYA'S M&E PRIORITIES

- DATA ANALYTICS CAPACITY
- QUALITY OF CARE
- KENYA HEALTH DATA OBSERVATORY
- CRVS
- MID-TERM REVIEW



**“WE NOW EXPECT ALL HEALTH DATA
COLLABORATIVE PARTNERS TO PULL IN THE
SAME DIRECTION AND IN LINE WITH OUR
OWN VISION AND GOALS.”**

DR NICHOLAS MURAGURI,
PRINCIPAL SECRETARY,
KENYA MINISTRY OF HEALTH

REGIONAL ENGAGEMENT IN ASIA



Peer learning and review

Bangladesh
Nepal, Philippines, Cambodia,
Bhutan, Indonesia, Myanmar and
South Africa





HOW WILL WE MEASURE SUCCESS?



MONITOR PERFORMANCE OF PROGRESS AGAINST LOGFRAME METRICS



GLOBAL REPORT ON STATE OF COUNTRY HIS (2017)



HOW DO WE INTERACT WITH OTHER PARTNERSHIPS?

HDC WORK WILL ENGAGE & LEVERAGE DATA EFFORTS OF GLOBAL HEALTH INITIATIVES & NETWORKS





WHO ARE THE PARTNERS?

TO-DATE: 32 PARTNER COMMITMENTS



Bloomberg Philanthropies

BILL & MELINDA GATES foundation



CHESTNUT



Foreign Affairs, Trade and Development Canada

BMZ



Federal Ministry for Economic Cooperation and Development

giz

Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ) GmbH



THE REPUBLIC OF UGANDA
MINISTRY OF HEALTH



Government of Malawi



Norad

