

# AMP The Alliance for Malaria Prevention

Expanding the ownership and use of mosquito nets

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**AMP Conference call minutes:** [www.allianceformalariaprevention.com](http://www.allianceformalariaprevention.com)

7<sup>th</sup> December 2016

Dial-in number: +1-213-787-0529  
USA toll-free: 888-808-6929  
Access Code: 3904916

If you wish to be added to or taken off of this mailing list please contact: [melanie.caruso@ifrc.org](mailto:melanie.caruso@ifrc.org)

Do you have a topic / issue / country specific update to share with the AMP partnership? Send a summary of the topic you would like to discuss to: [jason.peat@ifrc.org](mailto:jason.peat@ifrc.org) or [melanie.caruso@ifrc.org](mailto:melanie.caruso@ifrc.org) and we will schedule your update at the start of an upcoming AMP conference call.

## **Agenda – December 7th AMP conference call**

Chair : Melanie Caruso

Rapporteur : Melanie Caruso

- Introductions
- Country Updates
- Working Group Updates
- AOB

Next conference call: Wednesday, 14<sup>th</sup> December 2016 10:00 EST, 14:00 GMT / UTC, 16:00 CET

## **Participants:**

ALMA :

AMF:

AMP participants :

Melanie Caruso, John Ngum, Jean-Marc Grégoire, Yves Cyaka, Eric Phollet, Dr. Filemon (Benin PNLN coordinator), Hamisu Hassan  
Alex Heimsch

BASF:

Buy a Net:

CDC / PMI:

David Gittelman, Chantelle Owens, Gabriel Ponce-de-Leon

CRS:

Disease Control Technologies:

Global Fund:

Sussan Nasr

Global Health Partners:

IFRC:

Marcy Erskine

Independent participants:

Kevin Starace

Intelligent Insect Control:

IPHA:

JC Flowers Foundation:

JHU Centre for Communications:

Hannah Koenker

JSI:

MCDI:

Milliner Global Associates:

John Milliner



For additional information:

[www.allianceformalariaprevention.com](http://www.allianceformalariaprevention.com)

and [allianceformalariaprevention@gmail.com](mailto:allianceformalariaprevention@gmail.com)

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Nets for Life:  
 PLAN Canada:  
 PSI: Cedric Mingat, Charlotte Eddis  
 Real Relief Health:  
 Rotarians Action Group on Malaria: Drake Zimmerman  
 RTI:  
 Sumitomo:  
 Tana Netting:  
 UMCOR:  
 UNICEF:  
 UN Foundation:  
 USAID / PMI: Megan Fotheringham  
 VF:  
 WHO: Stefan Hoyer  
 World Vision: Gagik Karapetyan

**General updates:**

**AMP 2017 Partners' meeting**

- The dates of the 2017 partners meeting have been fixed to 6-7<sup>th</sup> February prior to the VCWG meeting scheduled 8-10<sup>th</sup> February and will take place at the Movenpick Hotel in Geneva.
- Registration is now open
- Suggestions for agenda items and country participation to be sent to [melanie.caruso@ifrc.org](mailto:melanie.caruso@ifrc.org) and [marcy.erskine@gmail.com](mailto:marcy.erskine@gmail.com)
- Proposed theme for the meeting: Improving delivery efficiency and quality

**AMP working group updates:**

**Country support working group:**

Chair: Marcy Erskine IFRC – [marcy.erskine@ifrc.org](mailto:marcy.erskine@ifrc.org)

Current AMP TA missions :

Country	Type of technical support requested from AMP	Partner / Funding source	Mission dates
Benin	Implementation and Logistics	AMP	November/December 2016
Chad	Logistics	AMP	October/November 2016
Mozambique	Implementation and Logistics	AMP	December 2016
Sierra Leone	Communications	AMP	December 2016

Planned AMP TA missions 2016-2017:

Country	Type of technical support requested from AMP	Partner / Funding source	Mission dates
DRC	Implementation and Logistics	AMP	TBD

<b>Benin</b>	Implementation, Communications and Logistics	AMP	2017
<b>Burundi</b>	Implementation and Logistics	AMP/IFRC	Continuous 2017
<b>CAR</b>	Logistics and Communication	AMP	Q1 2017
<b>Guinea Bissau</b>	Implementation, Logistics and Communication	AMP	2017
<b>Nigeria</b>	Implementation	AMP/IFRC	December 2016
<b>Mozambique</b>	Implementation and Logistics	AMP	December 2016
<b>Sierra Leone</b>	Implementation, Logistics and Communication	AMP	December/January 2016-7
<b>Liberia</b>	Implementation, Logistics and Communication	AMP	2017

Completed AMP TA support (distance and in-country) in 2016:

<b>Country</b>	<b>Type of technical support requested from AMP</b>	<b>Partner / Funding source</b>	<b>Mission dates</b>
<b>Benin</b>	Implementation Logistics	AMP AMP	September 2016
<b>Burkina Faso</b>	Implementation Logistics	AMP/IFRC AMP	April 2016 April 2016
<b>Burundi</b>	Implementation Logistics Implementation Logistics	AMP/IFRC AMP AMP/IFRC AMP	May/June 2016 May/June 2016 October 2016 October 2016
<b>CAR</b>	M&E Implementation Logistics	AMP AMP AMP	October 2016 November 2016 November 2016
<b>Chad</b>	Implementation	AMP	April 2016
<b>DRC</b>	Implementation	AMP	August 2016
<b>Guinea</b>	Implementation Implementation Implementation Logistics	CRS CRS CRS CRS	February 2016 March 2016 May 2016 May 2016
<b>Malawi</b>	Implementation and Logistics	VectorWorks and AMP	February/March 2016
<b>Mauritania</b>	Implementation and Logistics Implementation and Logistics Implementation, Logistics and Communications Logistics	AMP AMP AMP AMP AMP	May 2016 August 2016 October 2016  December 2016
<b>Mozambique</b>	Implementation Communications Logistics Implementation Communications Logistics	VectorWorks and AMP  VectorWorks and AMP	February/March 2016  June 2016
<b>Nigeria</b>	Implementation Implementation	AMP AMP	August 2016 August 2016

<b>Senegal</b>	Implementation	VectorWorks and AMP	Jan – Feb 2016
	Implementation	VectorWorks and AMP	March/April 2016
	Implementation	VectorWorks and AMP	June 2016
<b>Sierra Leone</b>	Implementation and Logistics (+ logistics mentoring)	AMP	September-October 2016
<b>Togo</b>	Implementation/Log	AMP	August 2016
	Implementation/Log	AMP	November 2016
<b>Uganda</b>	Implementation	VectorWorks	April – May 2016
	Logistics	VectorWorks	April – May 2016
	Communications	VectorWorks	April – May 2016
	Implementation	AMP	May 2016
	Logistics	AMP	May 2016
	Implementation	VectorWorks	June 2016
	Logistics	VectorWorks	June 2016
	Communications	VectorWorks	June 2016
	Logistics surge	AMP	June 2016
<b>Total # of countries supported by AMP in 2016 (distance and in-country):</b>		<b>15</b>	

**Emerging issues working group:**

Co-chairs: Megan Fotheringham – USAID/PMI [mfotheringham@usaid.gov](mailto:mfotheringham@usaid.gov) ; Caroline Desrousseaux VF - [cde@vestergaard.com](mailto:cde@vestergaard.com))

- Next EIWG call to be scheduled in January prior to the AMP partners meeting

**Monitoring, Operational Research, and Evaluation (MORE) working group:**

Co-chairs: (David Gittelman - CDC/PMI [dmg1@cdc.gov](mailto:dmg1@cdc.gov) and Elizabeth Ivanovich UNF - [eivanovich@unfoundation.org](mailto:eivanovich@unfoundation.org) ; Mame Birame – USAID/PMI Senegal [mdbiouf@usaid.gov](mailto:mdbiouf@usaid.gov); and Sylvester Maleghemi – WHO, Nigeria [tojumaleghemi@yahoo.co.uk](mailto:tojumaleghemi@yahoo.co.uk))

- The “M&E efforts related to mass distribution campaigns should be focused on collecting the minimum data required to adequately and responsibly monitor and evaluate the quality of campaign implementation.”
- Collection of data in mass campaigns has not been standardised in a manner that will ensure timely collection, analysis and use, and no prioritization of “need to know” data over “nice to know” data has taken place on a global level to provide guidance to countries.
- To address this issue, the Determining Minimum Evidence Work Stream of the MORE Working Group is working to understand what data countries are collecting in order to identify the core minimum data requirements, as well as secondary data that may be collected but is supplementary to the required data for LLIN campaign program management. The Workstream intends to
  - 1- Document current practices and data requirements for mass campaign distribution through a desk review and surveys across relevant stakeholders
  - 2- Consolidate key findings and share them with the larger working group for discussion
  - 3- Produce a guidance document around minimum data requirements for mass distribution campaigns
    - Country documents/materials collected from 21 countries for review
    - Country template has been developed that will capture data elements across household registration and LLIN distribution phases of activity.

- Data has been inputted into the country template for 21 countries capturing country specific data elements across household registration and distribution processes to identify similarities (core data) and differences (secondary data)
- Survey tools for use for country programs, donors and TA providers have been finalized and English version undergoing French translation
- List of key respondents across donors and TA providers at the stage of finalization
- Continue to gather data collection tools from countries – all partners are encouraged to ask countries they are supporting to submit data forms (across household registration and distribution processes) as part of the global analysis of what is currently happening to [hamisuhassan@yahoo.com](mailto:hamisuhassan@yahoo.com)
- Survey questions finalised for posting on Survey Monkey
- List of respondents across donors and TA providers to be finalised
- Data entry onto the country template on going

**Net mapping project working group:**

Chair: John Milliner – Milliner Global Associates [jemilliner@gmail.com](mailto:jemilliner@gmail.com)

- No update

**Toolkit working group:**

Co-chairs: Hannah Koenker – JHU [hkoenker@jhuccp.org](mailto:hkoenker@jhuccp.org) ; Jessica Rockwood – IPHA [jessicarockwood@verizon.net](mailto:jessicarockwood@verizon.net); Marcy Erskine IFRC – [marcy.erskine@ifrc.org](mailto:marcy.erskine@ifrc.org)

- Revisions to the M&E section of the toolkit have started
- Procurement is finalised
- Logistics is close to final
- Communications is close to final

**AMP 'ACTIVE COUNTRIES'**

Countries where AMP is currently providing technical assistance via in-country missions or distance support.

**AMP 'Active Countries' updates provided on December 7th AMP call: Angola, Benin, Burundi, CAR, Chad, Mauritania, Mozambique, Sierra Leone, Togo**

**Angola:**

<b>Population at risk of malaria in Angola :</b>				19,600,000 (World Malaria Report, 2012)			
<b>Required LLINs :</b>				10,888,888			
<b>LLINs imported into the country three years prior to update :</b>				4,850,646 (AMP Net Mapping Project)			
Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date per distribution channel	Date of most recent update
Mass distribution	Phased approach by province – 1LLIN/2 people - 2013	11,700,000	7,484,312	3,669,125		Implementation , Logistics	03.04.13
ANC							
EPI							

<b>Totals</b>	<b>N/A</b>	<b>11,700,000</b>	<b>7,484,312</b>	<b>3,669,125</b>			<b>N/A</b>
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**Update on December 7th AMP conference call:**

- New CDC-PMI Resident Advisor for Angola was on the call and will be in Angola shortly
- Contact: Chantelle Owens [cfo7@cdc.gov](mailto:cfo7@cdc.gov)
- She's about to travel to Angola to help with macroplanning for the national campaign, and is generally very interested in learning more about ITN strategies. We'd greatly appreciate copies of AMP TA provider SITREPs, Angola campaign reports and the like. Hopefully Chantelle can give an update on a future AMP call.

**Ongoing issues:**

- Vector Works will continue to provide technical support to the LLIN campaign
- VW has posting for local and international consultants to support the LLIN campaign – need to start early December for macroplanning
- First LLINs arrive in March 2017
- 3.4 million LLINs to be distributed in Phase 1 (May – Sept 2017)
- Phase 1 will cover 6 provinces
- Phase 2 will cover 6 provinces in 2017
- Phase 3 will cover 6 provinces in 2018
- Election in September 2017 which may cause delays in the campaign.

**Benin:**

<b>Population at risk of malaria in Benin</b>		<i>10,328,934 (2014 population)</i>					
<b>Required LLINs :</b>		<i>5,738,297</i>					
<b>LLINs imported into the country three years prior to update :</b>		<i>4,845,882 (AMP Net Mapping Project)</i>					
<b>Distribution channel</b>	<b>Scale of distribution</b>	<b># LLINs needed per distribution channel</b>	<b># LLINs available per distribution channel</b>	<b>LLIN gap per distribution channel</b>	<b>Budget gap per distribution channel</b>	<b>Technical assistance requested with date per distribution channel</b>	<b>Date of most recent update</b>
<b>Mass distribution</b>	<i>National universal coverage replacement campaign</i>	<i>5,738,297</i>	<i>6,050,272 (GF 5.245.272, USAID 280.000)</i>	<i>0</i>		<i>Logistics and longer term coordination</i>	<i>16.07.14</i>
<b>ANC</b>							
<b>EPI</b>							
<b>Totals</b>	<b>N/A</b>	<i>5,738,297</i>	<i>6,050,272</i>	<b>0</b>			<b>N/A</b>

**Update on December 7th AMP conference call:**

- Follow up AMP TA mission is taking place and consultants are in country
- Eric PHOLLET: November 21 to December 10, 2016
- Yves CYAKA: November 22 to December 11, 2016
- Weekly sitrep is attached to the minutes of this week's call
- Three years after the last universal access campaign, and in line with international recommendations, the Ministry of Health, with the support of financial and technical partners, is planning a new mass distribution in September 2017 to maintain universal household access to LLINs.
- For this purpose, more than 6 million LLINs will be distributed free to the entire population. In order to improve implementation, the country considered it appropriate to revise the manual and the training

guide for the activities of the campaign. This revision will take into account all the changes observed in the lessons learned from the 2014 evaluation workshop.

- Arrival of nets is scheduled for 2<sup>nd</sup> quarter 2017 and distribution is planned in Q3 2017.
- Microplanning scheduled for 6 months before distribution in the first 2 weeks of March.
- Household registration in July
- Distribution in August
- Net need might be higher than what was procured which is happening in my countries. No pop census has taken place since last campaign.
- 5% security stock has been put into place though
- Cap on number of nets per HH: fixed max nets to 8 per HH.

**Burkina Faso:**

<b>Population at risk of malaria in Burkina Faso</b>		10,328,934 (2014 population)					
<b>Required LLINs :</b>		5,738,297					
<b>LLINs imported into the country three years prior to update :</b>		4,845,882 (AMP Net Mapping Project)					
Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date per distribution channel	Date of most recent update
Mass distribution							
ANC							
EPI							
<b>Totals</b>							

**Ongoing issues:**

- Distribution report received
- There were big gaps in planning in terms of quality. AMP will feedback to Global Fund to discuss with country how plans can be modified in next funding opportunity. Include lessons learned to help increase quality.

**Burundi:**

<b>Population at risk of malaria in Burundi :</b>		6,690,000 (World Malaria Report, 2012)					
<b>Required LLINs :</b>		3,716,667					
<b>LLINs imported into the country three years prior to update :</b>		4,433,813 (AMP Net Mapping Project)					
Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date per distribution channel	Date of most recent update
Mass distribution	UC 1.8 ratio Feb/March 2014	5,165,200	5,158,410	6,790		Implementation , Logistics	03.04.13
ANC							

EPI							
<b>Totals</b>	<b>N/A</b>	<b>5,165,200</b>	<b>5,158,410</b>	<b>6,790</b>			<b>N/A</b>

**Update on December 7th AMP conference call:**

- Longer term support needed in Burundi in terms of a focal point on the campaign
- AMP is discussing with the Global Fund on signing a service provider agreement between AMP and the PR to fund 6 months of technical support

**Ongoing issues:**

- National campaign planned for June 2017 – 6,471,692, but it is likely that the dates will shift to July given problems with the cost quotation for the LLINs. The LLIN order was placed at the start of November, with 180 days quoted for delivery to Burundi (likely April).
- The majority of taxes are waived on import of LLINs, but a new tax has been introduced that must be covered by the Ministry of Health, which risks a delay in timely clearance through customs.
- Quantification has been done taking account of population projections and the results of the 2014 household registration, which were validated through a large survey to verify coverage. The ISTEERU population projection for 2017 was increased by 12% to account for the difference found in 2014.
- Campaign strategy modified – will be microplanning, following by household registration / distribution of vouchers and fixed site (plus advanced) LLIN distribution.
- Two PRs – PNILP and CARITAS Burundi
- The major priority of the current mission is:
  - o Finalize the macro planning documents developed in draft in May – June 2016, as well as review the microplanning documents and templates to make changes before the roll out in early 2017
- All macro planning documents expected from the consultants have been submitted (e.g. campaign plan of action, logistics plan, timeline and budget) last week and are pending feedback from the in-country team.
- Conference call held with the GF CT – significant concerns over budget and funding available
- In-country team responsible for the development of the risk assessment and mitigation planning, which will be reviewed by the AMP team when available.
- AMP team to send on microplanning documents, list of implementation documents required, etc. in advance of PNILP organizing retreats for the sub-committees and the national technical committee.
- Follow up mission planned for January 2017 (TBC)

**Central African Republic (CAR):**

<b>Population at risk of malaria in CAR :</b>		<i>4,490,000 (World Malaria Report, 2012)</i>					
<b>Required LLINs :</b>		<i>2,494,445</i>					
<b>LLINs imported into the country three years prior to update :</b>		<i>162,870 (AMP Net Mapping Project)</i>					
<b>Distribution channel</b>	<b>Scale of distribution</b>	<b># LLINs needed per distribution channel</b>	<b># LLINs available per distribution channel</b>	<b>LLIN gap per distribution channel</b>	<b>Budget gap per distribution channel</b>	<b>Technical assistance requested with date per distribution channel</b>	<b>Date of most recent update</b>
<b>Mass distribution</b>	2014 phase 2 rolling distribution according to security	2.2 million	2.2 million GF R8 phase 2	0		Micro planning	30.04.2014

	situation						
<b>ANC</b>							
<b>EPI</b>							
<b>Totals</b>	<b>N/A</b>	<b>2.2 million</b>	<b>2.2 million</b>	<b>0</b>			<b>N/A</b>

**Update on December 7th AMP conference call:**

- Weekly sitrep attached to the minutes of this week's call
- CAR covered 4 of its 7 health regions in 2014 – 2015, but is left with three regions to cover. In addition, Bangui (4<sup>th</sup> region covered in 2014) needs to be done again in 2017. LLINs have been procured with GF funding and nets are expected to arrive in late December and first quarter 2017. Storage is planned in empty containers from previous campaign still sitting at the ASECNA site at Bangui airport.
- Despite a period of calm in many parts of the country, including Bangui, the regions targeted for the 2017 first phase distribution (e.g. not Bangui) are still insecure and have significant access difficulties, as well as challenges in terms of infrastructure (e.g. roads, warehouse options, etc.) and resources (e.g. banks and other means to facilitate payments). The planning must account for these specificities, as well as the real possibility that there will be shifts in both access and security between the planning and implementation periods. Recent security issues in Kaga-Bandoro have led to population movement towards IDP camps within the sous-prefecture and in Bangui as people flee from the current spikes in unrest. This situation is typical, particularly in large urban centres (e.g. Bambari, Bria, etc.), where careful planning and regular updates on risk and mitigation measures will be needed.
- Consultants travelled to Bangui on November 16<sup>th</sup> for a 10-day mission that includes a logistics training workshop, as well as a workshop to gather lessons learned and recommendations, a presentation of the strategy submitted in the grant documents and methods for the improvement of the strategy based on a difficult context at this time.
- Workshop done from 22<sup>nd</sup> to 23<sup>rd</sup>. Mapping of partners done at end – identified partners for all SP, but necessity to follow up (confirm selection / inform secondary candidates of outcome)
- Consultants conducted a logistics training workshop on November 19<sup>th</sup> and 21<sup>st</sup> focusing specifically on LLIN tracking and accountability. A comprehensive and detailed practical exercise was carried out, simulating (1) the initial reception of containers and storage of LLINs at central level, (2) shipment/transport of LLINs to sous-préfectures, (3) reception and storage at sous-préfecture warehouses, (4) shipment/transport to pre-positioning sites, (5) reception and storage at pre-positioning sites, (6) issuing LLINs to distribution teams, and return of undistributed nets to pre-positioning sites at end of day, (7) physical inventories in warehouses at all levels, and (8) reverse logistics procedures from pre-positioning sites to sous-préfecture warehouses (for undistributed nets at end of campaign).
  - o Package and certificates for participants developed
  - o Report from the workshops in review

**Chad:**

<b>Population at risk of malaria in Tchad :</b>		<i>11,410,000 (World Malaria Report, 2012)</i>					
<b>Required LLINs :</b>		<i>6,338,889</i>					
<b>LLINs imported into the country three years prior to update :</b>		<i>8,577,547 (AMP Net Mapping Project)</i>					
<b>Distribution channel</b>	<b>Scale of distribution</b>	<b># LLINs needed per distribution channel</b>	<b># LLINs available per distribution channel</b>	<b>LLIN gap per distribution channel</b>	<b>Budget gap per distribution channel</b>	<b>Technical assistance requested with date per distribution channel</b>	<b>Date of most recent update</b>
<b>Mass</b>	2014 TFM	8,177,640	8 151 792	146 943			03.04.13

<b>distribution</b>	to cover 9 regions out of 11						
<b>Continuous distribution</b>	2013 routine distribution only		762,941				
<b>ANC</b>							
<b>EPI</b>							
<b>Totals</b>	<b>N/A</b>	<b>8,177,640</b>	<b>7,148,020</b>	<b>1,792,561</b>			<b>N/A</b>

**Update on December 7th AMP conference call:**

- Sitrep attached to the minutes of this week's call
- The Chad NMCP are planning a Universal Coverage LLIN distribution campaign starting in January 2017 for an estimated population of 9 428 950 living in 12 of the country's 23 regions. The national population is estimated at 14 650 165 in 2017. To cover the needs of the 12 chosen regions, it is planned to distribute 5 238 306 LLINs to 1 571 492 households in 63 of the country's 82 health districts through 890 of 1 278 health centres in Chad.
- The distributions are planned so as to finish in the month preceding the heavy rains in the different regions. Thus the LLIN delivery strategy for the 2017 Chad campaign is for a staggered delivery of LLINs from the Port of Douala to: Moundou for southern regions, Bongor for central regions, Ndjamenas for northern regions and Mongo for the central south west regions.

Regions	Distribution	Rains	Log base
Mandoul, Moyen Chari	January	Late March	Moundou
Logone occidental, Logone oriental	February	Late March	Moundou
Mayo Kebbi Est, Mayo Kebbi Ouest, Tandjilé	Mid March	Mid April	Bongor
Guera, Salamat	April	May, June	Mongo
Chari Baguirmi, Hadjer Lamis, Lac	May	June	Ndjamenas

- Past campaigns in 2011 and 2014 have shown a difference in the population projection from the 2009 census and household registration results. A buffer stock of 1 million LLINs (+19%) has also been purchased to compensate for this. Surplus nets if any can be added to the continuous distribution stocks.
- AMP team, accompanied by the new PALAT CDM manager travelled to Moundou-Koumra-Sarh to provide mentoring, and monitoring from Dec 1st to 12th;
- During the field mission, and technical and supervisory support has been provided so that NMCP could conduct district level ToT in Mandoul and Moyen Chari as planned;
- Also, practical technical briefing of the PALAT CDM 2017 coordinator/manager is on-going during the AMP support mission;

- Campaign activities for Household Registration (Hreg) and Distribution in the Mandoul and Moyen Chari Regions have been delayed for various reasons. These include: 1) Organisation for training of independent monitors is on hold while administrative arrangements between PALAT and WHO/INSEED are concluded; 2) The deadline for the production of communication as well as training and monitoring material for household registration has not been met. There is a high risk that these documents are not at local level before the planned training for (Hreg) on Dec 8<sup>th</sup>
- **Logistics/supply chain: November 30<sup>th</sup> to December 6<sup>th</sup>**
  - At the training in Moissala, a district of Mandoul region, during the field mission, to Moundou-Koumra-Sarh from Dec 1<sup>st</sup> to 12<sup>th</sup> a mapping exercise was undertaken with the district manager to determine the transport paths necessary to service the 22 Health centres in the district;
  - The results of this mapping exercise will be used as a model for facilitating WFP in providing transport plan modifications which compensate for the distance from one region level warehouse in Koumra (rather than district warehouses) to the 61 Health Centres in the 5 Mandoul districts for transshipment to 457 Distribution Points.
  - In the future micro-planning teams will assess storage possibilities using the Warehouse assessment guide to advise WFP of the available storage options
  - The launch of phase 1 Mandoul and Moyen Chari household registration on December 10<sup>th</sup> for the January 13<sup>th</sup> distribution, preceded by relevant trainings of the community relays may be postponed to beginning of January (for Hreg) and early February (for LLIN distribution).
  - A refresher briefing is planned in Moundou on December 9<sup>th</sup> for the micro-planning teams about to start micro-planning exercise from Dec 10 to 21, 2016 in the Logone occidental and Logone oriental regions of the second campaign phase for distribution in mid-February;
  - On-going joint monitoring mission (Dec 10<sup>th</sup> to 12) to Logone districts micro planning exercises with the UNDP/PALAT campaign coordinator
  - Briefing of the partners (WHO and INSEED) on the organisation of the independent monitoring tentatively scheduled for the Dec 7<sup>th</sup> postponed to another date to be announced by UNDP/PALAT.
  - Briefing meeting with GF country team manager in Ndjamenas on Dec 8<sup>th</sup>.
  - Technical support to UNDP on Dec 9<sup>th</sup> in encounter to evaluate WFP transport plans

**DRC:**

<b>Population at risk of malaria in DRC :</b>		67,730,000 (World Malaria Report, 2012)					
<b>Required LLINs :</b>		37,627,777					
<b>LLINs imported into the country three years prior to update :</b>		30,803,765 (AMP Net Mapping Project)					
Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date per distribution channel	Date of most recent update
Mass distribution	Rolling region by region – 2010-2012	35 million	19,094,251	13,445,599	2.3 million\$		03.04.13
ANC							
EPI							
<b>Totals</b>	<b>N/A</b>	<b>35,000,000</b>	<b>19,094,251</b>	<b>13,445,599</b>			<b>N/A</b>

**Ongoing issues:**

- Contact has been made on some of the essential TA needs going forward
- NMCP wants to do more campaigns within a one year period.
- Looking for AMP TA and sorting out how that could happen - this applies for GF supported provinces, as well as PMI supported provinces.
- Planning process starts as soon as next month
- Potential security concerns for next month, so hoping some planning can happen rather next year
- Calendar of workshops includes 2 in December.
- They finished campaign in Kinshasa. Everything will be done by the end of the year
- DRC should be invited at the AMP partners meeting

**Ghana:**

<b>Population at risk of malaria in Ghana :</b>		25,000,000 (World Malaria Report, 2012)					
<b>Required LLINs :</b>		13,888,888					
<b>LLINs imported into the country three years prior to update :</b>		15,780,153 (AMP Net Mapping Project)					
Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date per distribution channel	Date of most recent update
Mass distribution	Door-to-door stand alone hang up campaigns completed in 2012	13 million		0			03.04.13
ANC							
EPI							
<b>Totals</b>	<b>N/A</b>	<b>13 million</b>		<b>0</b>			<b>N/A</b>

**Ongoing issues:**

- LLIN distribution has been completed in Northern Ghana and Greater Accra
- The Upper West Region of the country has still not been covered.
- AMF is supporting a 2.7 million net distribution which is ongoing in Ghana
- First part completed
- Next 2 phases to be completed in July in Upper West and Greater Accra regions
- Working well with partner ERD
- NMCP had a tough period last year and now things are up and running again and no delays are foreseen

**Guinea**

<b>Population at risk of malaria in Guinea :</b>		12,132,795 (PMI, 2015)					
<b>Required LLINs :</b>		6,949,395 (2016)					
<b>LLINs imported into the country three years prior to update :</b>		3,502,437 (AMP Net Mapping Project)					
Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested	Date of most recent

		channel	distribution channel	channel	channel	with date per distribution channel	update
<b>Mass distribution</b>	2016	6,949,395 (2016)		0			17.02.15
<b>Continuous distribution</b>	Under Round10 following mass distribution	949,391	347,000				
<b>ANC</b>							
<b>EPI</b>							
<b>Totals</b>	<b>N/A</b>	<b>7,898,786</b>	<b>347,000</b>	<b>0</b>			<b>N/A</b>

**Ongoing issues:**

- Presentation attached on Rapid monitoring for LLIN Campaign registration
- Guinea's second universal coverage campaign: May-June 2016 (1<sup>st</sup> one in 2013-14)
- AMP consultants provided TA to support PNLN and partners with planning and implementation
- Objective of Rapid Monitoring Activity: Ensure registration teams are appropriately registering all HHs in their designated areas
- All HHs are visited by a registration team
- All HHs have correct number of ITNs noted on vouchers
- All HHs receive correct information on the distribution (date, site location)
- All HHs receive information on importance of ITN use
- Challenges and Lessons Learned:
- The monitoring has identified groups who had shortcomings and take corrective action
- The strategy was not included in the initial budget (an insufficient number of monitors)
- Monitoring by a town or region is more representative
- One-day training was inadequate
- The advanced age of some instructors made the work difficult
- The reporting system was not very clear

**Mauritania:**

<b>Population at risk of malaria in Mauritania:</b>							
<b>Required LLINs :</b>							
<b>LLINs imported into the country three years prior to update :</b>							
Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date per distribution channel	Date of most recent update
<b>Mass distribution</b>							
<b>ANC</b>							
<b>EPI</b>							
<b>Totals</b>							

**Update on December 7th AMP conference call:**

- Meeting with the GF and PR this week. GF agrees to move from 2 phases to 1 phase only. Need to review the work plan accordingly.
- In January, finalise microplanning – AMP requested to support.
- GF looking for a service provider to work on contracting and payments. Up to now that partner has not been identified.

**Ongoing issues:**

- Programme is looking to strengthen its communication team with a national consultant
- AMP provided them a TOR for activities of the individual that links to communications plan that AMP has put together with the country
- Logistics TA mission to be scheduled early December
- This is the first Mass Campaign for Mauritania in the endemic areas, so a big learning curve
- Started in August with overall planning, Budget and Communications plan.
- Success / progress is getting closer to final numbers on the budget, on communication and TEMPLATES for campaigns were very HELPFUL in all areas.
- Microplanners went out last week of Oct/first of Nov to the first regions to make plans.
- Communication campaigns need new messages that they are working on. Also, all the messages for Radio, etc are old, old model, focused on pregnant women and under 5's. Info-Communications - ICE Tool training are needed and Greg comments: They could use some workshops/ additional help.
- Capacity currently weak and the TOOLS are helpful in BUILDING Capacity.

**Mozambique:**

<b>Population at risk of malaria in Mozambique:</b>				25,800,000 (World Malaria Report, 2014)			
<b>Required LLINs :</b>				14,333,333			
<b>LLINs imported into the country three years prior to update :</b>				11,784,524 (AMP Net Mapping Project)			
Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date per distribution channel	Date of most recent update
Mass distribution	Universal 2016-2017	16,207,964	Campaign: 2,800,000 + 200k buffer for Nampula in 2016 ; remainder for distribution in 2017.	0	0 (but TBC with approval of GAC)	Next TA mission TBC but likely for micro-planning (end April)	15.03.2016
ANC			Needs covered by PMI (quantity TBC)				
EPI							
<b>Totals</b>	<b>N/A</b>						<b>N/A</b>

**Update on December 7th AMP conference call:**

- Distribution in Nampula completed end of November, with over 3M LLINs distributed
- Many challenges in first province-wide campaign, but also very positive aspects
- Roll out plan developed has three provinces (Cabo del Gado, Niassa, Zambezia) beginning implementation Q4 2016 / Q1 2017 under the responsibility of the MOH / NMCP and the SRs
- Consultants travelled to Nairobi on November 30<sup>th</sup>. While waiting for scheduled travel to Mozambique on December 2<sup>nd</sup> they worked on CAR documents (campaign plan of action, budget, logistics plan of action, timeline, budget and mission report) to be submitted by December 7<sup>th</sup>.
- Consultants then travelled to Maputo on December 2<sup>nd</sup>. Informal briefing and alignment meetings took place on December 3<sup>rd</sup> and 5<sup>th</sup> with WV staff, ahead of Nampula wrap-up meeting scheduled for December 6<sup>th</sup> and 7<sup>th</sup>.
- Nampula campaign wrap-up meeting started on December 6<sup>th</sup> with NMCP national, WV, MC, provincial and district staff who participated in the campaign, as well as staff from Zambezia, Niassa and Cabo Delgado provinces who will roll-out the next campaigns in 2017.
- Next week, the TA providers will finalize Nampula wrap-up meeting on December 7<sup>th</sup>; Review (as a refresher training) micro-transport planning with NMCP, WV and SRs

**Nigeria:**

<b>Population at risk of malaria in Nigeria :</b>		<i>162,000,000 (World Malaria Report 2012)</i>					
<b>Required LLINs :</b>		<i>90,000,000</i>					
<b>LLINs imported into the country three years prior to update :</b>		<i>37,915,945 (AMP Net Mapping Project)</i>					
<b>Distribution channel</b>	<b>Scale of distribution</b>	<b># LLINs needed per distribution channel</b>	<b># LLINs available per distribution channel</b>	<b>LLIN gap per distribution channel</b>	<b>Budget gap per distribution channel</b>	<b>Technical assistance requested with date per distribution channel</b>	<b>Date of most recent update</b>
<b>Mass distribution</b>	UC - 2 LLIN/HH rolling state by state countrywide )started in May 2009 – completed in May 2013)	64,064,949	57,773,191 distributed from 2009 to 2013 (90.2% of the total National target.)	4,442,853	Operational costs for 27 million LLINs		04.09.13
<b>ANC</b>			33 million nets available for routine distribution in 2013				
<b>EPI</b>							
<b>Totals</b>	<b>N/A</b>	<b>72 million</b>	<b>51,703,880</b>	<b>4,442,853</b>			<b>N/A</b>

**Ongoing issues:**

- PMI campaign is ongoing in one state 4.5 mil nets procured. During household registration, more net cards were distributed than there are nets so there is a gap

- NMEP pushing forward with activities in November: release of MIS results soon and then following that will be the state managers meeting
- Holding back Northern states to talk through the strategy of LLIN distribution in these areas.
- State engagement meeting for the first 5 states planned under the replacement campaign meetings – meeting before end of the month of relevant stakeholders and partners on the planned replacement LLINs campaigns

**Senegal:**

<b>Population at risk of malaria in Senegal :</b>				<i>(World Malaria Report, 2012)</i>			
<b>Required LLINs :</b>							
<b>LLINs imported into the country three years prior to update :</b>				<i>(AMP Net Mapping Project)</i>			
Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date per distribution channel	Date of most recent update
Mass distribution							
ANC							
EPI							
<b>Totals</b>							

**Ongoing issues:**

- Local consultant in country - Moussa NDour: 1st February-30<sup>th</sup> September 2016
- Distribution in phase 2 is underway
- About half the districts in each region are complete as of Monday
- For phase 3 the coordination committee met on Friday and spoke of recommendations from last AMP mission. They are going ahead with training activities for phase 3 in regions
- Timeline for phase 3 should be revised to avoid delays in activities and overlapping of certain activities and to apply lessons learned from phase 1 and 2 around HH registration.

**Sierra Leone:**

<b>Population at risk of malaria in Sierra Leone :</b>				<i>6,000,000 (World Malaria Report, 2012)</i>			
<b>Required LLINs :</b>							
<b>LLINs imported into the country three years prior to update :</b>				<i>4,195,850 (AMP Net Mapping Project)</i>			
Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date per distribution channel	Date of most recent update
Mass distribution	UC – June 2017	4.18 million				Logistics	18.08.16
ANC							
EPI							
<b>Totals</b>	<b>N/A</b>	<b>4.18</b>					<b>N/A</b>

		million					
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**Update on December 7th AMP conference call:**

- 2 AMP communications TA travelling to Freetown for a 2 week period – update to be provided next week

**Ongoing issues:**

- AMP next mission dates anticipated for January 10 to February 4, 2017, pending direction from AMP / IFRC Geneva.
- AMP TA providers in country: Implementation, Logistics x2
- Planning campaign quantification figures were confirmed by the NMCP. Programme will be sending update plan to both GF and DFID respectively. Campaign 2017 macro quantification of LLINs are based on the National Sierra Leone census conducted in 2015, projected at 3.2% per year to 2017. A LLIN safeguard amount of 10% taken from all districts / WA will be positioned in 4 regional MoHS warehouses under the authority of NMCP.
- Campaign Activity Timeline NMCP campaign team completed a detailed campaign timeline of activities. A draft has been circulated for input.

Key Events:

- Micro planning national orientation 2<sup>nd</sup> week of January 2017
- Micro planning field data collection activities and 2-day logistics training at districts 3<sup>rd</sup> week of January 2017
- National consolidation and validation of micro planning data with national task force end January to 1<sup>st</sup> week of February 2017
- A risk mitigation document has been developed with both a narrative and heat matrix file. This draft aims to capture all major risk area within the campaign and is still being updated to include Soc Mob and IEC/BCC critical risk factors.
- Campaign PoA completion of this DRAFT PoA is in progress, with inputs from AMP technical support, NMCP team and partners.
- Campaign communication has been flagged by NMCP and determined that additional support would be welcomed on this aspect and is reviewing the situation. Discussions are still ongoing as to how to address this campaign area with support from AMP.
- Logistics Plan of Action development is ongoing. ToTs and cascade logistics training agenda have been provided, and are being edited to support campaign training activities;
- NMCP and Freetown DMHT will discuss effective urban distribution scenarios in coming weeks.
- Continuing with development of campaign budget and assumptions.
- Determining timelines, direction and structure of integrated campaign activities during MCHW after discussion with UNICEF and partners.

**Togo:**

<b>Population at risk of malaria in Togo :</b>				6,150,000 (World Malaria Report, 2012)			
<b>Required LLINs :</b>				3,416,667			
<b>LLINs imported into the country three years prior to update :</b>				3,009,135 (AMP Net Mapping Project)			
Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date per distribution channel	Date of most recent update
Mass distribution	Q4 2014 replacement campaign	3.9 million (national)	3.970.624 GFATM	None anticipated		Implementation and logistics	30.04.14
Continuous distribution	All routine services interrupted since 2011		Possible surplus from 2014 mass		Funds for continuous distribution available in		

			campaign if Lomé is not covered		R9 grant but no disbursement to date		
ANC							
EPI							
<b>Totals</b>	<b>N/A</b>	<b>3.9 million</b>	<b>3.970.624</b>	<b>0</b>			<b>N/A</b>

**Update on December 7th AMP conference call:**

- AMP TA mission complete
- Catch up needed in December and January. They must name focal point responsible to manage campaign
- AMF have offered a data entry programme and requested that there be 18 data entry fields to distribute a coupon. Recommendations to be made by AMP vis a vis this technology. Requires a computer in every district and there is no equipment available for 700 data entry areas.
- Arrival of nets confirmed, but part of the nets from government contribution won't be arriving until end of April. So campaign can't be before end of June.

**Ongoing:**

- Togo's last mass distribution campaign was in 2014. To sustain the gains achieved in the past, the Ministry of Health is planning a mass LLIN replacement campaign to distribute LLINs nationwide to beneficiaries in June 2017. The strategy is to provide one LLIN for every two people, rounding up in the case of an uneven number of household members.
- The Togo population is estimated at 7 531 928 derived on a projection from the 2010 census adjusted by a 2,84% annual increase. The GF has accepted adding a 14% buffer in the LLIN needs quantification exercise based on the 2014 household registration experience. Thus the result of dividing the population by 1,8 to provide 1 net for every 2 people (rounded up) and adding 14 % establishes that **4 770 250** LLINs need to be procured for the 2017 campaign.
- The Togo government and the GF have agreed to co-finance the campaign with the GF and Togo government each providing 50% of the nets. Operational costs necessary to take the LLINs from the Port of Lomé and distribute them to the targeted population are also to be shared, Togo providing 40 % of operational costs and the GF grant the remaining 60%.
- The Against Malaria Foundation (AMF) has financed the Togo government's contribution of 2 413 250 LLINs and the GF will procure 2 357 000 LLINs. Both purchases comply with Togo's request to have campaign nets delivered in bulk packaging (without individual plastic bags).
- The National Campaign Coordination Committee was created by official decree in September 2016 and campaign subcommittees have been appointed to review plans and budgets
- Aside from contributing to the review and finalising of the 4 campaign core documents in order to have activities start by January 1<sup>st</sup>, 2017
- clarification of policy and procedures related to disbursement for activities so that funding will be available when needed(January)
- development and review of a streamlined competitive bid process to identify transport providers (government normally take 6 months) to have contracts signed so that transport to districts can start by April 2017.
- Sub-committee plans and budgets will be reviewed to include in Campaign Plan of Action, activities timeline Logistics Plan of Action, and macro-budget.
- Due to lengthy government procedures, it is proposed that the transport call for tenders will be managed through a contractual agreement with UNDP TOGO.
- Launch date should be in time for opening of bids and selection of transporters in January 2017
- Meeting with GF, Ministry of Health PR, and NMCP programmed for November 23<sup>rd</sup> to review LLIN campaign preparedness
- Campaign preparation activities to start January 1<sup>st</sup> to prepare for start-up of micro-planning end of February, 2017, four months before planned distribution.

**Uganda:**

<b>Population at risk of malaria in Uganda :</b>				<i>34,550,000 (World Malaria Report, 2012)</i>			
<b>Required LLINs :</b>				<i>19,194,444</i>			
<b>LLINs imported into the country three years prior to update :</b>				<i>12,480,685 (AMP Net Mapping Project)</i>			
<b>Distribution channel</b>	<b>Scale of distribution</b>	<b># LLINs needed per distribution channel</b>	<b># LLINs available per distribution channel</b>	<b>LLIN gap per distribution channel</b>	<b>Budget gap per distribution channel</b>	<b>Technical assistance requested with date per distribution channel</b>	<b>Date of most recent update</b>
<b>Mass distribution</b>	Two phases: P1 completed – May 2010-January 2011 (7,293,689 LLINs distributed) ; P2 distribution planned to start in 2013	19.64 million	11,653,054 (11,003,054 from GFATM Rd7 Phase II and 650,000 from USAID/PMI )	4 million		Implementation	03.04.13
<b>ANC</b>	PMI supported ANC distribution ongoing in approx. 40% of the country						
<b>EPI</b>							
<b>Totals</b>	<b>N/A</b>	<b>19.64 million</b>	<b>11,653,054</b>	<b>4 million</b>			<b>N/A</b>

**Ongoing:**

- Timing for distribution has been moved forward
- On AMF nets, 10.6 million, there are half going out to East region and half to West region.
- January distribution coming up soon.
- Half AMF nets are PBO nets and research study still to be conducted.
- High level of political discussion makes things complex to move forward.
- Concerns about plans and timelines.
- HH registration starting November 6<sup>th</sup> but too tight as no materials are printed yet
- Evaluation plans: Liverpool School is the lead on the study. Working with them are LSHTM and main implementer is McCarey University in Kampala. Talked about possibility of scaling up current research which is based on test positivity rates. But after discussion, it was felt that prevalence would be a more accurate way forward. Similar to current study in Tanzania but at larger scale. Timeline for baseline was January but timelines have changed.
- AMF contact for interested parties: [psherratt@againstmalaria.com](mailto:psherratt@againstmalaria.com) (Peter Sheratt)
- The national mass campaign includes 10.7 million nets from AMF

- Over 5 million of those will be PBO nets
- AMF nets will go out in January next year
- Idea is to have PBO nets go out in later phases to give more time for approvals to be put in place and monitoring of effectiveness to be set up

### WEST AFRICA REGIONAL NETWORK

WARN countries where update provided listed below. NB: This does not include all WARN countries.

**WARN country updates provided on December 7<sup>th</sup> AMP call: None**

#### Gambia:

<b>Population at risk of malaria in Gambia:</b>							1,780,000 (World Malaria Report, 2012)
<b>Required LLINs :</b>							988,889
<b>LLINs imported into the country three years prior to update :</b>							1,181,386 (AMP Net Mapping Project)
Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date per distribution channel	Date of most recent update
Mass distribution	2014 replacement campaign		746,000				30.04.14
ANC							
EPI							
<b>Totals</b>	<b>N/A</b>		<b>746,000</b>				<b>N/A</b>

#### Ongoing issues:

- None

#### Liberia:

<b>Population at risk of malaria in Liberia :</b>							4,130,000 (World Malaria Report, 2012)
<b>Required LLINs :</b>							2,294,444
<b>LLINs imported into the country three years prior to update :</b>							2,896,136 (AMP Net Mapping Project)
Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date per distribution channel	Date of most recent update
Mass distribution	Planned country wide mass distribution (last quarter of 2014)	2,195,796	<b>1,159,089</b> GF <b>289,280</b> surplus from routine	169,726		Logistics and Implementation TA	09.10.13

			LLINs				
ANC			577,700 USAID-PMI				
EPI							
Totals	N/A	2,195,796	2,026,069	169,726			N/A

**Ongoing issues:**

- Draft results are complete – preparing report to be submitted this week. After submission of report PLAN will share with AMP
- Post evaluation campaign is being planned to roll out in November or December – TORs and protocol being developed.

**Mali:**

<b>Population at risk of malaria in Mali :</b>			15,880,000 (World Malaria Report, 2012)				
<b>Required LLINs :</b>			8,822,222				
<b>LLINs imported into the country three years prior to update :</b>			5,888,050 (AMP Net Mapping Project)				
Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date per distribution channel	Date of most recent update
Mass distribution	Roll out by region – UC 1 LLIN/2 people 2012	8.67 million	4.5 million	4,473,801	7,981,194\$		03.04.13
Continuous distribution				695,126			
ANC							
EPI							
Totals	N/A	8.67 million	4.5 million	5,168,927	7,981,194		N/A

**Ongoing issues:**

- New Global Fund grant has been signed

**Niger:**

<b>Population at risk of malaria in Niger :</b>			16,080,000 (World Malaria Report, 2012)				
<b>Required LLINs :</b>			8,933,334				
<b>LLINs imported into the country three years prior to update :</b>			1,266,562 (AMP Net Mapping Project)				
Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date per distribution channel	Date of most recent update

<b>Mass distribution</b>	June 2014 – Dosso		1.6 million			Support to NFM proposal	23.07.14
	April 2015: Southern regions		6.4 million				
<b>ANC</b>							
<b>EPI</b>	Routine distribution through EPI clinics						
<b>Totals</b>	<b>N/A</b>		<b>TBC</b>				<b>N/A</b>

**Ongoing issues:**

- For the 2018 mass campaign, the country is currently negotiating with the Global Fund to include it in the NFM.

**CENTRAL AFRICA REGIONAL NETWORK (CARN)**

CARN countries where update provided listed below. NB: This does not include all CARN countries.

**CARN country updates provided on December 7th AMP call: None**

**Cameroun:**

<b>Population at risk of malaria in Cameroun :</b>		22,250,000 (World Malaria Report, 2014)					
<b>Required LLINs :</b>		12,361,111					
<b>LLINs imported into the country three years prior to update :</b>		1,537,744 (AMP Net Mapping Project)					
<b>Distribution channel</b>	<b>Scale of distribution</b>	<b># LLINs needed per distribution channel</b>	<b># LLINs available per distribution channel</b>	<b>LLIN gap per distribution channel</b>	<b>Budget gap per distribution channel</b>	<b>Technical assistance requested with date per distribution channel</b>	<b>Date of most recent update</b>
<b>Mass distribution</b>	UC March 2015	12,322,059	12,322,059 (GF)	0		Implementation and Logistics	24.03.2015
<b>ANC</b>							
<b>EPI</b>							
<b>Totals</b>		<b>12,322,059</b>	<b>12,322,059</b>	<b>0</b>			

**Ongoing issues:**

- Focus on pulling out lessons learnt from last campaign during upcoming AMP mission
- Not sure yet on design of strategy for next campaign
- Timelines are tight as nets arrive early January so logistics training needs to happen soon.
- With support from the Global Fund, IFRC as PR has supported distribution of more than 1 million nets in RS 1,2 and 3.
- RS 4, 5 and 6 are still to be covered. Small populations hard to reach
- Last 22'000 nets going out to region sanitaire 4 on border with Sudan/Chad
- Finalising the extension of the malaria grant for completion of mass distribution in most difficult to reach areas of the country - 2 mil bed nets for mass distribution and expansion of routine services

- Country is finalising a malaria indicator survey and data is being cleaned. Results in a month and country will provide presentation of results
- Next mass distribution will start first quarter of 2017

**Equatorial Guinea:**

<b>Population at risk of malaria in Equatorial Guinea :</b>		720,000 (World Malaria Report, 2012)					
<b>Required LLINs :</b>		400,000					
<b>LLINs imported into the country three years prior to update :</b>		52,000 (AMP Net Mapping Project)					
Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date per distribution channel	Date of most recent update
Mass distribution	2011 campaign never rolled out	433,000	449,226	0			03.04.13
ANC							
EPI							
<b>Totals</b>	<b>N/A</b>	<b>433,000</b>	<b>449,226</b>	<b>0</b>			<b>N/A</b>

**Ongoing issues:**

- Bioko Island top up distribution of 10,000 LLINs completed early August in high incidence communities
- Larger school based distribution is on hold and won't be underway until January 2017
- Donation of 54,000 nets to be distributed on mainland is currently waiting in port

**EAST AFRICA REGIONAL NETWORK (EARN)**

EARN countries where update provided listed below. NB: This does not include all EARN countries.

**EARN country updates provided on December 7th AMP call: None**

**Kenya:**

<b>Population at risk of malaria in Benin</b>		9,662,685 (2013 population census)					
<b>Required LLINs :</b>		5,368,158					
<b>LLINs imported into the country three years prior to update :</b>		4,845,882 (AMP Net Mapping Project)					
Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date per distribution channel	Date of most recent update
Mass distribution	National universal coverage replacement campaign in 23 counties		12.6 million	0		Logistics and longer term coordination	30.06.14

ANC							
EPI							
Totals	N/A		12.6 million	0			N/A

**Ongoing issues:**

- Massive gaps still exist for 2017

**South Sudan:**

<b>Population at risk of malaria in South Sudan:</b>							
<b>Required LLINs :</b>							
<b>LLINs imported into the country three years prior to update :</b>							
Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date per distribution channel	Date of most recent update
Mass distribution							
ANC							
EPI							
Totals							

**Ongoing issues:**

- Completed distribution in 2 states
- Other state to be completed by end of September
- 120,000 nets looted in July, and think there may be another 500,000 at risk.
- The rest of the stocks are in a secured compound in Juba
- PSI has found 11 local partners to work with
- Malaria is the top cause of morbidity in IDPs and non-conflict affected areas (see attached WHO surveillance bulletin).
- Malaria cases in Bentiu PoC and Malakal PoC exceeded expected levels in the week. Response:
  - o Bentiu POC – PSI has completed the distribution of LLINs in the POC site. Last week also sent RDTs and ACTs to UNICEF who are on the ground to help with any response. With this, we expect the Malaria situation to be contained.
  - o Malakal POC – Due to challenges of insecurity, we were not able to deliver the LLINs by road. We are engaging constantly with the Logistics Cluster for support in Airlifting the LLINs.
- An “expedited” distribution process has been developed based on food distributions. This means that we register and issue nets immediately.

**Sudan:**

<b>Population at risk of malaria in Sudan :</b>				37,970,000 (World Malaria Report, 2014)			
<b>Required LLINs :</b>				21,094,444			
<b>LLINs imported into the country three years prior to update :</b>				9,040,385 (AMP Net Mapping Project)			
Distribution channel	Scale of distribution	# LLINs needed per	# LLINs available	LLIN gap per	Budget gap per	Technical assistance	Date of most

	n	distributio n channel	per distributio n channel	distributio n channel	distributio n channel	requested with date per distributio n channel	recent update
Mass distribution			4,262,414 (for 12 states)			M&E	11.03.201 5
ANC			122,000				
EPI							
Totals							

**Ongoing issues:**

- LLIN tracking system report based on experience in Sudan has been finalised. Will be distributed at AMP meeting in print and shared through the AMP website

**Tanzania:**

Population at risk of malaria in Tanzania :							
Required LLINs :							
LLINs imported into the country three years prior to update :							
Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date per distribution channel	Date of most recent update
Mass distribution							
ANC							
EPI							
Social Marketing							
Totals							

**Ongoing issues:**

- Bringing on a consultant specific to CMA to focus on countries considering this type of support.
- Planning for Tanzania support on CMA is underway

**SOUTHERN AFRICA REGIONAL NETWORK (SARN)**

SARN countries where update provided listed below. NB: This does not included all SARN countries.

**SARN country updates provided on December 7th AMP call: None**

**Madagascar:**

Population at risk of malaria in Madagascar : 19.176.420
Required LLINs : 12 632 024 (10,653,567 campagne ; 1 678 457 routine et 300 000 SM)
LLINs imported into the country three years prior to update : 11,236,039

Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date per distribution channel	Date of most recent update
Mass distribution	92 districts	10,653,567	10,653,567			No	18.09.2015
ANC	92 districts	1,678,457	354,727	1,323,730	4,633,055		
EPI	92 districts						
Social Marketing	92 districts	300,000		300,000	990,000		
<b>Totals</b>		<b>12,632,024</b>	<b>11,008,294</b>	<b>1,323,730</b>	<b>5,623,055</b>		

**Ongoing issues:**

- 2018 campaigns are not yet funded
- GF current grant does not integrate 2018 campaign and most current GF grants are ending end 2017.
- More TA will be needed to conclude the current grant's campaign.
- Would be useful if the Global Fund could join a call to update us on how many countries are ending grants in 2017 and how concept notes will be done for 2018. Get an update on NFM 2.
- AMP to ask Susie Nassr to join an upcoming call with an update on the above
- WHO GMP has sent 10,000 USD to NMCP to start developing and printing HH malaria protection cards following example of EPI and test them in 2 districts for replenishment purposes where people can use this card to renew LLIN ownership after the campaign last year.
- Ideas and collaboration within AMP are most welcome
- There is no funded evaluation of this project yet. The protocol is attached to the minutes of this week's call for more information.
- Contacts: Stefan Hoyer/WHO [hoyers@who.int](mailto:hoyers@who.int) and Charlotte Eddis/PSI [ceddis@psi.org](mailto:ceddis@psi.org)

**Malawi:**

<b>Population at risk of malaria in Malawi :</b>				<i>15,400,000 (World Malaria Report, 2012)</i>			
<b>Required LLINs :</b>				<i>8,555,556</i>			
<b>LLINs imported into the country three years prior to update :</b>				<i>9,040,385 (AMP Net Mapping Project)</i>			
Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date per distribution channel	Date of most recent update
Mass distribution	Need to fill remaining gap from 2012 mass distribution	800,000					10.04.13
ANC							
EPI							
<b>Totals</b>	<b>N/A</b>	<b>800,000</b>					<b>N/A</b>

**Ongoing issues:**

**Swaziland:**

<b>Population at risk of malaria in Swaziland :</b>		337,000 (World Malaria Report, 2012)					
<b>Required LLINs :</b>		187,223					
<b>LLINs imported into the country three years prior to update :</b>		91,725 (AMP Net Mapping Project)					
<b>Distribution channel</b>	<b>Scale of distribution</b>	<b># LLINs needed per distribution channel</b>	<b># LLINs available per distribution channel</b>	<b>LLIN gap per distribution channel</b>	<b>Budget gap per distribution channel</b>	<b>Technical assistance requested with date per distribution channel</b>	<b>Date of most recent update</b>
<b>Mass distribution</b>						BCC	03.04.13
<b>ANC</b>							
<b>EPI</b>							
<b>Totals</b>	<b>N/A</b>						<b>N/A</b>

**Ongoing issues:**

- Need to follow up with the country after communication mission last year to see how far they have come with recommendations and plan next phase of support
- Swaziland is currently working towards elimination
- NMCP and AMP TA provider have reviewed previous communication strategic plans aimed at the community at large.
- NMCP and AMP TA provider are reviewing the acceptance of interventions
- Will work on outreach via health workers in rural health areas. Will focus on population travelling through Swaziland mainly from Mozambique
- Are looking at a plan to have malaria prevention meeting with both traders that travel to boarder countries and Mozambique population in Swaziland
- Working to enhance communication activities in high burden areas via the creation of malaria elimination committee meetings
- Looking at targeting the transport industry with IEC materials for lorry drivers.
- Messaging to travellers to take precautions when they travel to Mozambique
- Will pass messages on malaria prevention in schools, churches, mosques.
- The programme is working on the concept note for the NFM to be submitted by June 15th - the concept note is now close to final, but they are still revising the health promotion section.
- They have just finished data collection in the field for the KAP survey which they are conducting
- Just from being in the field even though analysis has not been done yet, the team have clearly observed that nets are not being used. There is low risk perception because of the low malaria disease burden in the country
- In their NSP, nets have not been included and the Global Fund (whose team is currently in-country) agree that they should not be
- However, there are nets that were procured last year which had not yet been distributed. The plan with those was to replace/replenish the old nets. Now Global Fund has given the Programme the go-ahead to distribute them
- The exercise may commence beginning of the malaria season round September or so
- These will probably be the last batch of nets
- The strategy will then be to focus on IRS, environmental management etc.
- The plan is still to promote usage as there are nets currently awaiting distribution.

**ASIA PACIFIC**

**Asia Pacific country updates provided on December 7th AMP call: None**

**Haiti:**

<b>Population at risk of malaria in Haiti :</b>							
<b>Required LLINs :</b>							
<b>LLINs imported into the country three years prior to update :</b>							
Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date per distribution channel	Date of most recent update
Mass distribution	2017						10.10.16
ANC							
EPI							
<b>Totals</b>	<b>N/A</b>		<b>365,000</b>				<b>N/A</b>

**Ongoing issues:**

- PSI has made a request for TA for 2017 Haiti campaign
- AMP has reached its maximum capacity from now until the end of the year and it is possible that no TA providers may be available to support this request unfortunately.

**Indonesia:**

<b>Population at risk of malaria in Indonesia :</b>				<i>51,900,000 (World Malaria Report, 2012)</i>			
<b>Required LLINs :</b>				<i>28,833,333</i>			
<b>LLINs imported into the country three years prior to update :</b>				<i>8,192,770 (AMP Net Mapping Project)</i>			
Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date per distribution channel	Date of most recent update
Mass distribution	2014						25.09.13
ANC							
EPI							
<b>Totals</b>	<b>N/A</b>		<b>365,000</b>				<b>N/A</b>

**Pakistan:**

<b>Population at risk of malaria in Pakistan:</b>	<i>147,773,000 (World Malaria Report, 2013)</i>
<b>Required LLINs :</b>	<i>26,599,140</i>

LLINs imported into the country three years prior to update : <i>3,338,948 (AMP Net Mapping Project)</i>							
Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date per distribution channel	Date of most recent update
Mass distribution							
ANC							
EPI							
<b>Totals</b>							

**Ongoing issues:**

- AMP had a call with Pakistan Global Fund country team to discuss what needs to be done on CMA exercise.
- Bringing on a consultant specific to CMA to focus on countries considering this type of support.
- Currently conducting LLIN distribution in some areas from March to June
- More than 3.08 million nets will be distributed in 2016 – finalising the plan now.

**Papua New Guinea:**

Population at risk of malaria in Papua New Guinea : <i>7,011,000 (World Malaria Report, 2012)</i>							
Required LLINs : <i>3,895,000</i>							
LLINs imported into the country three years prior to update : <i>3,464,400 (AMP Net Mapping Project)</i>							
Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date per distribution channel	Date of most recent update
Mass distribution							03.04.13
ANC							
EPI							
<b>Totals</b>	<b>N/A</b>		<b>365,000</b>				<b>N/A</b>

**Ongoing issues:**

- 1.2 million nets from AMF for 2017
- 1.6 million nets from AMF for 2018
- Looking to shift to school based distributions. Would like help assessing this.