

# 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)

23<sup>rd</sup> November 2016

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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 – November 23rd AMP conference call**

Chair : Jason Peat  
Rapporteur : Melanie Caruso

- Introductions
- Country Updates
- Working Group Updates
- AOB

Next conference call: Wednesday, 30<sup>th</sup> November 2016 10:00 EST, 14:00 GMT / UTC, 16:00 CET

## **Participants:**

ALMA :	
AMF:	
AMP participants :	Melanie Caruso, John Ngum
BASF:	Alex Heimsch
Buy a Net:	
CDC / PMI:	
CRS:	
Disease Control Technologies:	
Global Fund:	
Global Health Partners:	Doreen Weatherby
IFRC:	
Independent participants:	Kevin Starace
Intelligent Insect Control:	
IPHA:	Jessica Rockwood
JC Flowers Foundation:	Danielle Givens
JHU Centre for Communications:	
JSI:	
MCDI:	
Milliner Global Associates:	John Milliner



For additional information:

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Nets for Life: Priscilla, Gifty Tetteh  
 PLAN Canada:  
 PSI: Charlotte Eddis  
 Real Relief Health: Annette Braae  
 Rotarians Action Group on Malaria: Drake Zimmerman  
 RTI:  
 Sumitomo:  
 Tana Netting: Sherva  
 UMCOR:  
 UNICEF:  
 UN Foundation:  
 USAID / PMI: Megan Fotheringham  
 VF:  
 WHO:  
 World Vision:

**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 2016
CAR	Implementation and Logistics	AMP/IFRC	November 2016
Chad	Logistics	AMP	October/November 2016
Togo	Implementation	AMP	November 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
Mauritania	Implementation, Logistics and Communications	AMP	November-December 2016

<b>Chad</b>	Communications and Implementation	AMP	November-December 2016
<b>Benin</b>	Implementation, Communications and Logistics	AMP	2017
<b>Burundi</b>	Implementation and Logistics	AMP/IFRC	January 2017
<b>CAR</b>	Communications	AMP	November 2016
<b>Nigeria</b>	Implementation	AMP/IFRC	November 2016
<b>Mozambique</b>	Implementation and Logistics	AMP and VectorWorks	November/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	AMP	October 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	AMP AMP AMP	May 2016 August 2016 October 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
<b>Uganda</b>	Implementation Logistics Communications Implementation Logistics Implementation Logistics Communications Logistics surge	VectorWorks VectorWorks VectorWorks AMP AMP VectorWorks VectorWorks VectorWorks AMP	April – May 2016 April – May 2016 April – May 2016 May 2016 May 2016 June 2016 June 2016 June 2016 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))**

- The last EIWG call was held on November 22<sup>nd</sup> and the minutes of the call are attached to this week's AMP call minutes
- **Issue #1 - Repurposing old nets:** There is growing consensus that countries need operational tools to help provide clear messages during campaigns about what to do with old nets. Implementers are struggling with the question of what to tell people about what to do with older nets, recognizing that ultimately the nets are personal property and individuals will make their own decisions. We have an opportunity to help inform that decision making process and promote helpful repurposing options. AMP/EIWG can partner with RBM's SBCC and the Vector Control Working Groups to develop these (as yet to be determined) tools.
- Vector Works presented a draft summary of key “do’s and don’ts” messages that NMCPs can use. The goal of the key messages is to help NMCPs promote options that further malaria control efforts
- EIWG agreed to review subsequent drafts of the key messages and to help develop tools (e.g. training materials, inserted into AMP tool kit, job aids, FAQs) for country use.
- **Issue #2 - Misuse of nets :** Sara Berthe, Vector Works Sr. Program Officer focusing on the issue of using nets for fishing, presented PMI-funded work in Malawi to understand the nuances of misusing ITNs for fishing. The project is planning to conduct:
  - A rapid assessment will be done in Malawi to understand the extent of the problem and the drivers for the net misuse (Feb/March 2017)
  - Analysis of the qualitative data to make some recommendations with the hope that it can inform Malawi and other countries in the region as well

**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 [mdbioug@usaid.gov](mailto:mdbioug@usaid.gov); and Sylvester Maleghemi – WHO, Nigeria [tojumaleghemi@yahoo.co.uk](mailto:tojumaleghemi@yahoo.co.uk))**

- No update

**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)

- No update

**AMP ‘ACTIVE COUNTRIES’**

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

**AMP ‘Active Countries’ updates provided on November 23<sup>rd</sup> AMP call: Benin, Burundi, CAR, Chad, Senegal, 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>

**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>				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	Scale of	# LLINs	# LLINs	LLIN gap	Budget gap	Technical	Date of

channel	distribution	needed per distribution channel	available per distribution channel	per distribution channel	per distribution channel	assistance requested with date per distribution channel	most recent update
Mass distribution	National universal coverage replacement campaign	5,738,297	6,050,272 (GF 5.245.272, USAID 280.000)	0		Logistics and longer term coordination	16.07.14
ANC							
EPI							
<b>Totals</b>	<b>N/A</b>	<b>5,738,297</b>	<b>6,050,272</b>	<b>0</b>			<b>N/A</b>

**Update on November 23rd AMP conference call:**

- Follow up AMP TA mission is taking place, TA providers arrive in country today on microplanning support

**Ongoing issues:**

- Workshop to work on protocol of campaign finalised.
- AMP has reviewed the campaign protocol and more work is needed.
- Other workshop held this week to work on management tools for the campaign, after which they will share with AMP for review and feedback
- Call was held this week to agree on the next 2 to 3 weeks of support by distance: developing plan of action based on workshop they had and assessment they had of 2014 campaign
- Plan to have a second mission from 21<sup>st</sup> November for 3 weeks and other workshop in December to validate all docs developed
- Arrival of nets is scheduled for 2<sup>nd</sup> quarter 2017 and distribution is planned in Q3 2017.

**Burkina Faso:**

Population at risk of malaria in Burkina Faso		10,328,934 (2014 population)					
Required LLINs :		5,738,297					
LLINs imported into the country three years prior to update :		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)			
<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 1.8 ratio Feb/March 2014	5,165,200	5,158,410	6,790		Implementation , Logistics	03.04.13
<b>ANC</b>							
<b>EPI</b>							
<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 November 23<sup>rd</sup> AMP conference call:**

- Longer term support needed in Burundi in terms of a focal point on the campaign
- AMP to discuss with the Global Fund on signing a service provider agreement with AMP 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 ISTEEDU 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>		4,490,000 (World Malaria Report, 2012)					
<b>Required LLINs :</b>		2,494,445					
<b>LLINs imported into the country three years prior to update :</b>		162,870 (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>	2014 phase 2 rolling distribution according to security situation	2.2 million	2.2 million GF R8 phase 2	0		Micro planning	30.04.2014
<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 November 23<sup>rd</sup> 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.
- The focus for the implementation in these areas will be on local partners and a model for working that includes a stronger involvement of the Ministry of Health at the decentralized levels (which was less the case in 2014 and 2015). The majority of health facilities in the country are now functional and being provided with commodities for diagnosis and treatment of malaria (and other diseases).
- The major priority of the current mission is:
  - o Finalize the macro planning documents, building on lessons learned and recommendations to be generated during a planning workshop, and implement a logistics training for increased accountability throughout the supply chain, as well as review of the microplanning documents and templates if possible
- 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. This workshop was originally planned for 17<sup>th</sup> / 18<sup>th</sup> but was delayed due to



difficulties in processing, on short notice, invitations to a large group of participants from MoH and partner organizations.

- Delayed workshop started on 22<sup>nd</sup> and will continue on 23<sup>rd</sup>. Workshop is focused on involving partners, particularly those active and with an on-ground presence in regions 4, 5 and 6, in the decision-making to ensure that the actual working context is accounted for in the plan of action that will be developed.
- Consultants conducted a logistics training workshop on November 19<sup>th</sup> and 21<sup>st</sup> focussing 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).

### Chad:

<b>Population at risk of malaria in Tchad :</b>				11,410,000 (World Malaria Report, 2012)			
<b>Required LLINs :</b>				6,338,889			
<b>LLINs imported into the country three years prior to update :</b>				8,577,547 (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>	2014 TFM to cover 9 regions out of 11	8,177,640	8 151 792	146 943			03.04.13
<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 November 23rd 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, Ndjamena 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	Ndjamena

- 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.
- Final meeting held at the central level on November 16<sup>th</sup> for the preparation of upcoming ToT at District Level for the Moyen Chari and Mandoul regions;
- Meeting held with the NMCP and the PR to present the results of Micro plans of the Mandoul and Chari Regions following the verification of the quality of data;
- Support provided to the PR to prepare the tools for the registration of actors involved in the CDM 2017 at all levels in view of facilitating eventual payments through TIGO money;
- Support provided to the NMCP and the technical committee for the finalisation of support material for the training of trainers at the District level and eventually for the training of community relays on HR at Health centre zones;
- Support provided to the NMCP and the technical committee in adapting templates for micro planning for the 2 Logones;
- The production of communication support as well as logistic support material for HR is ongoing with delivery set latest for the 1<sup>st</sup> week of December, just before the training of the community relays;
- The weekly coordination meeting was held at the MoH on the 22/11/16 to review progress with implementation. Amongst the issues raised, was the delay in setting up a waste management committee as recommended by the CCM. Follow up by the committee president on this issue was recommended as urgent.
- To date, the 1<sup>st</sup> delivery of 34 containers (1,011,050 LLINs) from the Port of Douala have been received in Moundou log base. Another 574 800 LLINs, needed for transshipment to the districts by December 5<sup>th</sup> has arrived in Douala and is now ETA in Moundou is November 28<sup>th</sup> instead of the initial November 18<sup>th</sup>. Buffer stock for Moudou, Bongor and Mongo Log bases are expected in Chad by 28<sup>th</sup> December
- The first delivery of 15 containers (571,350 LLINS) to Bongor log base have arrived Douala earlier than expected and the ETA for Bongor is 28/11. The second consignment of 15 more containers is expected to arrive Douala by December 5<sup>th</sup>.
- The WFP team has conducted a warehouse capacity assessment in Mandoul and reported that none of the 5 health Districts has the secured storage space and thus have proposed to create a secondary log base at Koumra as an alternative for the storage of the LLINs for the 5 districts.
- Formatted Micro plans have been shared to facilitate WFP's operations towards the delivery of LLINs to the 9 Districts and 131 health centre areas in the first 2 regions.
- 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 will go ahead as planned.

**DRC:**

<b>Population at risk of malaria in DRC :</b>	<i>67,730,000 (World Malaria Report, 2012)</i>
<b>Required LLINs :</b>	<i>37,627,777</i>
<b>LLINs imported into the country three years prior to update :</b>	<i>30,803,765 (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	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:**

- Determine any TA needs for the review and planning meetings that will be taking place
- Campaign in Kinshasa just finished and went well
- Wrap up meeting for 2016 and planning 2017 end Nov. start of December

**Ghana:**

<b>Population at risk of malaria in Ghana :</b>		<i>25,000,000 (World Malaria Report, 2012)</i>					
<b>Required LLINs :</b>		<i>13,888,888</i>					
<b>LLINs imported into the country three years prior to update :</b>		<i>15,780,153 (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	<i>Door-to-door stand alone hang up campaigns completed in 2012</i>	<i>13 million</i>		<i>0</i>			<i>03.04.13</i>
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 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	2016	6,949,395 (2016)		0			17.02.15
Continuous distribution	Under Round10 following mass distribution	949,391	347,000				
ANC							
EPI							
<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 PNLP 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	Date of most recent update

						distribution channel	
Mass distribution							
ANC							
EPI							
Totals							

**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							
Totals	N/A						N/A

**Ongoing issues:**

- First province, Nampula, in the national campaign is rolling out now with LLIN distribution following on microplanning and household registration with voucher distribution. The Nampula campaign is planned in two phases to facilitate administrative issues. First wave of distribution is complete and second wave is scheduled for the 21 – 25 November, followed by a wrap up / lessons learned meeting in advance of the next three provinces (Cabo del Gado, Zambezia and Niassa).
- Pre-meetings have happened in all three provinces, but the microplanning is pending.
- Plans continuing for participation in the wrap up meeting, but dates are not fixed.
- AMP mission was planned for prior to / during wave one of distribution but mission did not take place as letters of invitation for visas not received.
- Following by distance and organizing for next TA mission
- First province wide distribution versus district to district done in the past
- Delays in getting microplanning figures back
- Work on process evaluation is ongoing
- HH registration data: a bit of coordination breakdown
- Distribution still scheduled as planned - launch on 4<sup>th</sup> November in 1 province for 1<sup>st</sup> phase
- Since the last AMP mission, the NMCP, World Vision and Malaria Consortium<sup>1</sup>, as well as other Roll Back Malaria partners in Mozambique, completed the macro planning phase of the campaign (operational guidelines, logistics plan of action, timeline, budget, procurement plan, training and data management tools, etc.).
- The urban strategy has been determined and will be piloted and evaluated once the distribution is completed in Nampula province.
- Communication planning has advanced less than other areas and communication plan is not yet finalized (including key messages, etc.).
- Engagement meetings had taken place in Nampula province, including government and health authorities from provinces and districts. Briefing of the media had taken place in the province also.
- Working with the team by distance, the microplanning tool for the operations / logistics aspects of the campaign was in good draft form.
- LLINs for Nampula province have started to arrive in the port and the districts. The arrival is very early and communication was not timely to ensure full preparations for receipt of nets at the warehouses (verification was taking place).

**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>					
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	UC - 2	64,064,949	57,773,191	4,442,853	Operational		04.09.13

<sup>1</sup> Note that World Vision is non-governmental PR and Malaria Consortium is SR for LLIN UCC activities in Nampula province.

<b>distribution</b>	LLIN/HH rolling state by state countrywide )started in May 2009 – completed in May 2013)		distributed from 2009 to 2013 (90.2% of the total National target.)		costs for 27 million LLINs		
<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>			
<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>							
<b>ANC</b>							
<b>EPI</b>							
<b>Totals</b>							

**Update on November 23rd AMP conference call:**

- Sitrep attached to the minutes of this week's call

**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>		6,000,000 (World Malaria Report, 2012)					
<b>Required LLINs :</b>		3,333,334					
<b>LLINs imported into the country three years prior to update :</b>		4,195,850 (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 – June 2017	4.18 million				Logistics	18.08.16
ANC							
EPI							
<b>Totals</b>	<b>N/A</b>	<b>4.18 million</b>					<b>N/A</b>

**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)					
<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>	Q4 2014 replacement campaign	3.9 million (national)	3.970.624 GFATM	None anticipated		Implementation and logistics	30.04.14
<b>Continuous distribution</b>	All routine services interrupted since 2011		Possible surplus from 2014 mass campaign if Lomé is not covered		Funds for continuous distribution available in R9 grant but no disbursement to date		
<b>ANC</b>							
<b>EPI</b>							
<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 November 23<sup>rd</sup> AMP conference call:**

- Weekly sitrep attached to the minutes of this week's call
- Provide Technical Assistance and support to the Togo NMCP in the review and finalisation for submittal to the Global Fund of the 4 core documents for preparing the 2017 universal coverage LLIN distribution: a campaign Plan of Action, an activities timeline, a Logistics Plan of Action, and a macro-budget of operating costs.
- 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, support the :

- 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>				34,550,000 (World Malaria Report, 2012)			
<b>Required LLINs :</b>				19,194,444			
<b>LLINs imported into the country three years prior to update :</b>				12,480,685 (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>	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</b>	<b>11,653,054</b>	<b>4 million</b>			<b>N/A</b>

		million					
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**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 November 23<sup>rd</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	1,159,089 GF 289,280 surplus from routine LLINs	169,726		Logistics and Implementation TA	09.10.13
ANC			577,700 USAID-PMI				
EPI							
<b>Totals</b>	<b>N/A</b>	<b>2,195,796</b>	<b>2,026,069</b>	<b>169,726</b>			<b>N/A</b>

**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							
<b>Totals</b>	<b>N/A</b>	<b>8.67 million</b>	<b>4.5 million</b>	<b>5,168,927</b>	<b>7,981,194</b>		<b>N/A</b>

**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 November 23rd 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)					
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>	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>				<i>720,000 (World Malaria Report, 2012)</i>			
<b>Required LLINs :</b>				<i>400,000</i>			
<b>LLINs imported into the country three years prior to update :</b>				<i>52,000 (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>	2011 campaign never rolled out	433,000	449,226	0			03.04.13
<b>ANC</b>							
<b>EPI</b>							
<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 included all EARN countries.*

**EARN country updates provided on November 23rd 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							
<b>Totals</b>	<b>N/A</b>		<b>12.6 million</b>	<b>0</b>			<b>N/A</b>

**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							
<b>Totals</b>							

**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 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			4,262,414 (for 12 states)			M&E	11.03.2015
ANC			122,000				
EPI							
<b>Totals</b>							

**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:**

<b>Population at risk of malaria in Tanzania :</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							
Social Marketing							
<b>Totals</b>							



**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 include all SARN countries.

**SARN country updates provided on November 23<sup>rd</sup> AMP call: None**

**Madagascar:**

<b>Population at risk of malaria in Madagascar : 19.176.420</b>							
<b>Required LLINs : 12 632 024 (10,653,567 campagne ; 1 678 457 routine et 300 000 SM)</b>							
<b>LLINs imported into the country three years prior to update : 11,236,039</b>							
<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>	92 districts	10,653,567	10,653,567			No	18.09.2015
<b>ANC</b>	92 districts	1,678,457	354,727	1,323,730	4,633,055		
<b>EPI</b>	92 districts						
<b>Social Marketing</b>	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 ( <i>World Malaria Report, 2012</i> )					
<b>Required LLINs :</b>		187,223					
<b>LLINs imported into the country three years prior to update :</b>		91,725 ( <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						BCC	03.04.13
ANC							
EPI							
<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 November 23<sup>rd</sup> AMP call: None

### Haiti:

Population at risk of malaria in Haiti :							
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	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:

Population at risk of malaria in Indonesia :							
Required LLINs :							
LLINs imported into the country three years prior to update :							
Distribution channel	Scale of distribution	# LLINs needed per distribution	# LLINs available per	LLIN gap per distribution	Budget gap per distribution	Technical assistance requested	Date of most recent
Population at risk of malaria in Indonesia :				51,900,000 (World Malaria Report, 2012)			
Required LLINs :				28,833,333			
LLINs imported into the country three years prior to update :				8,192,770 (AMP Net Mapping Project)			

		channel	distribution channel	channel	channel	with date per distribution channel	update
Mass distribution	2014						25.09.13
ANC							
EPI							
Totals	N/A		365,000				N/A

**Pakistan:**

<b>Population at risk of malaria in Pakistan:</b>		147,773,000 (World Malaria Report, 2013)					
<b>Required LLINs :</b>		26,599,140					
<b>LLINs imported into the country three years prior to update :</b>		3,338,948 (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							
Totals							

**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:**

<b>Population at risk of malaria in Papua New Guinea :</b>		7,011,000 (World Malaria Report, 2012)					
<b>Required LLINs :</b>		3,895,000					
<b>LLINs imported into the country three years prior to update :</b>		3,464,400 (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							03.04.13

<b>ANC</b>							
<b>EPI</b>							
<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.