

The Global Family Planning Visibility and Analytics Network (VAN) | Open Session

OPEN SESSION

Tuesday October 17th, 2023

Available AI Translation | Traduction IA Disponible

- Disponible via QR code et URL sur table (option audio disponible avec des écouteurs)
- Instructions pour ajuster la langue:

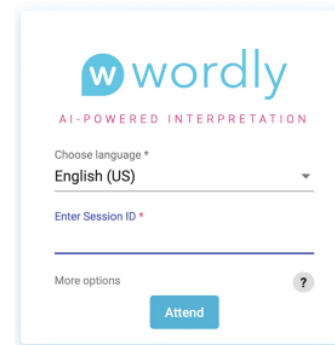
Global FP Visibility & Analytics Network (VAN) Open Session How to Use Live Translation

Step 1



Scan QR Code or Go To:
<https://attend.wordly.ai/join/JJVW-0315>

Step 2



Choose Language
Click Attend

Step 3



Read Captions on Device
Use Headset for Audio

Nous apprécions votre patience et votre compréhension alors que l'IA et notre glossaire continuent d'apprendre et d'apporter des améliorations.

Available AI Translation

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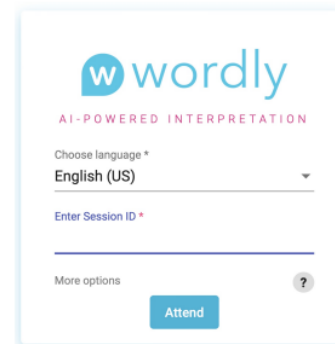
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We appreciate your patience and understanding as the AI and our glossary continue to learn and make improvements.

Please Stand Up If You...

S'il vous plaît, lèvez-vous si vous...

Work for a Ministry of Health

Travailler pour un ministère de la Santé

Please Stand Up If You...

S'il vous plaît, lèvez-vous si vous...

Work for a donor

Travailler pour un bailleur

Please Stand Up If You...

S'il vous plaît, lèvez-vous si vous...

Work for a manufacturer

Travailler pour un fabricant

Please Stand Up If You...

S'il vous plaît, lèvez-vous si vous...

Work for an implementing partner

Travailler pour une organisation d'implémentation

WALL WALK INSTRUCTIONS | INSTRUCTIONS POUR L'ACTIVITE AU MUR

1. **Your Supply Chain Achievements |**
What supply chain successes has your organization, or the FP community accomplished since 2017? Put them on a sticky note and place them on your flipchart.

1. **Réalisations de votre chaîne d'approvisionnement |** Quels succès en matière de chaîne d'approvisionnement votre organisation ou la communauté FP a-t-elle accomplis depuis 2017 ? Mettez-les sur un post-it et placez-les sur le flipchart.

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JULIA WHITE, VAN Director

October 17th, 2023



What is the VAN?

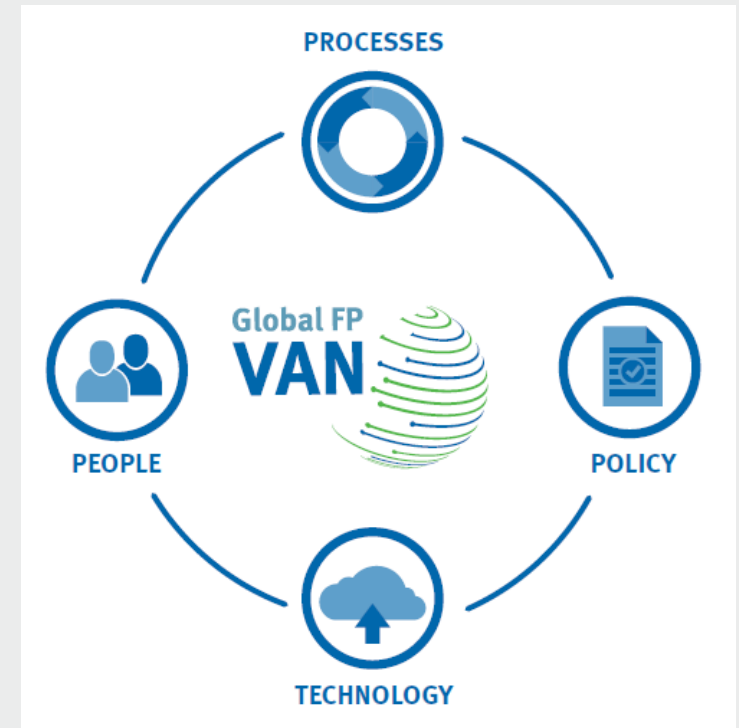
And why is it important?



The Global Family Planning Visibility & Analytics Network (VAN) Goal

Better aggregate, **share**, and align **country** demand data with **global** production, procurement and funding to avoid stock imbalances and maximize use of limited resources to ensure continuous availability and choice of family planning products in developing countries.

- **Better** = technology
- **Aggregate** = process
- **Share** = policy
- **Align** = people



Situating the VAN



MANUFACTURERS AND SUPPLIERS

SHIPPERS

PORTS AND CUSTOMS

CENTRAL MEDICAL STORE

REGIONAL WAREHOUSE

HEALTH FACILITY / HOSPITAL CLINIC

CLIENT



The Global Family Planning Visibility & Analytics Network (VAN)

The VAN is a supply chain network and offers a collaborative, digital space where countries are linked to their global partners to:

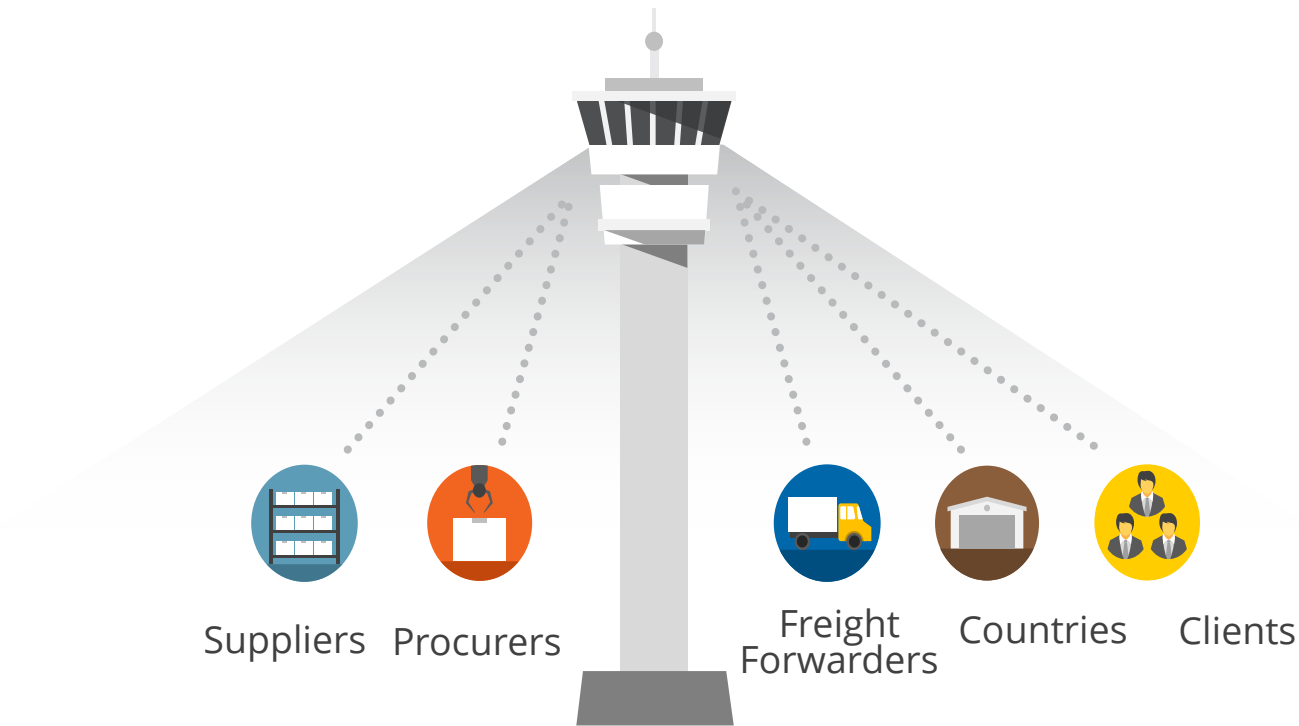


Assess
supply needs

Prioritize
those needs

Take action when
supply imbalances
loom

VAN is a growing supply chain network with a control tower



- 100+ Member orgs
- 350+ users
- 9+ Control Tower Analysts
- Tracking
 - 7,500+ shipments
 - 5,500+ orders
- Across 71 products & 145 countries

VAN membership is growing everyday

GOVERNMENTS (37 total trained)

Afghanistan
Angola*
Bangladesh
Benin^
Burkina Faso^
Burundi
Cape Verde
Chad
Côte d'Ivoire
DRC
Ethiopia^
Gabon
Gambia

Ghana^
Guinea
Guinea-Bissau
Haiti
Kenya
Liberia^
Madagascar
Malawi^
Mali
Mauritania
Mozambique
Nepal
Niger^

Nigeria^
Pakistan
Rwanda^
Sao Tome & Principe
Senegal
Sierra Leone
Tanzania
Togo^
Uganda
Zambia
Zimbabwe
**Pending MOH TOU agreement*
^Premium/Premium+ member

SUPPLIERS AND MANUFACTURERS

Bayer
Mylan Laboratories, Ltd. - A Viatrix Company
Pfizer
Shanghai Dahua Pharmaceutical Co., Ltd./DKT WomanCare
Global

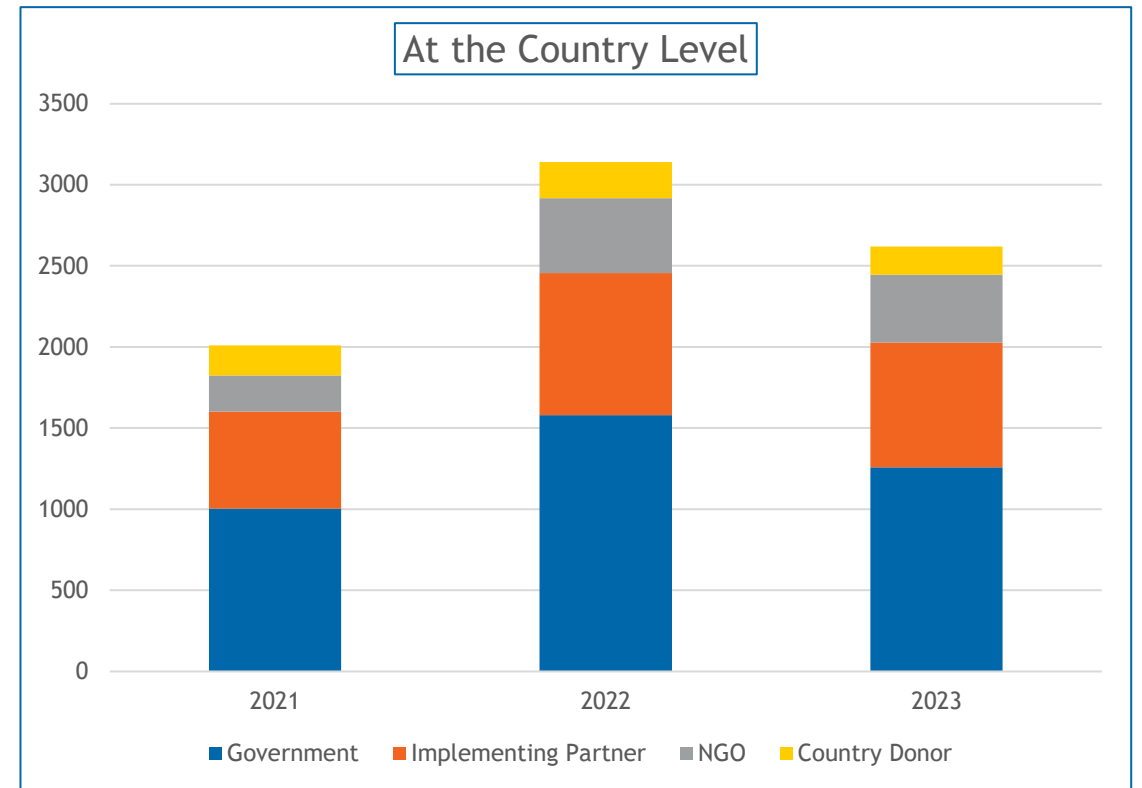
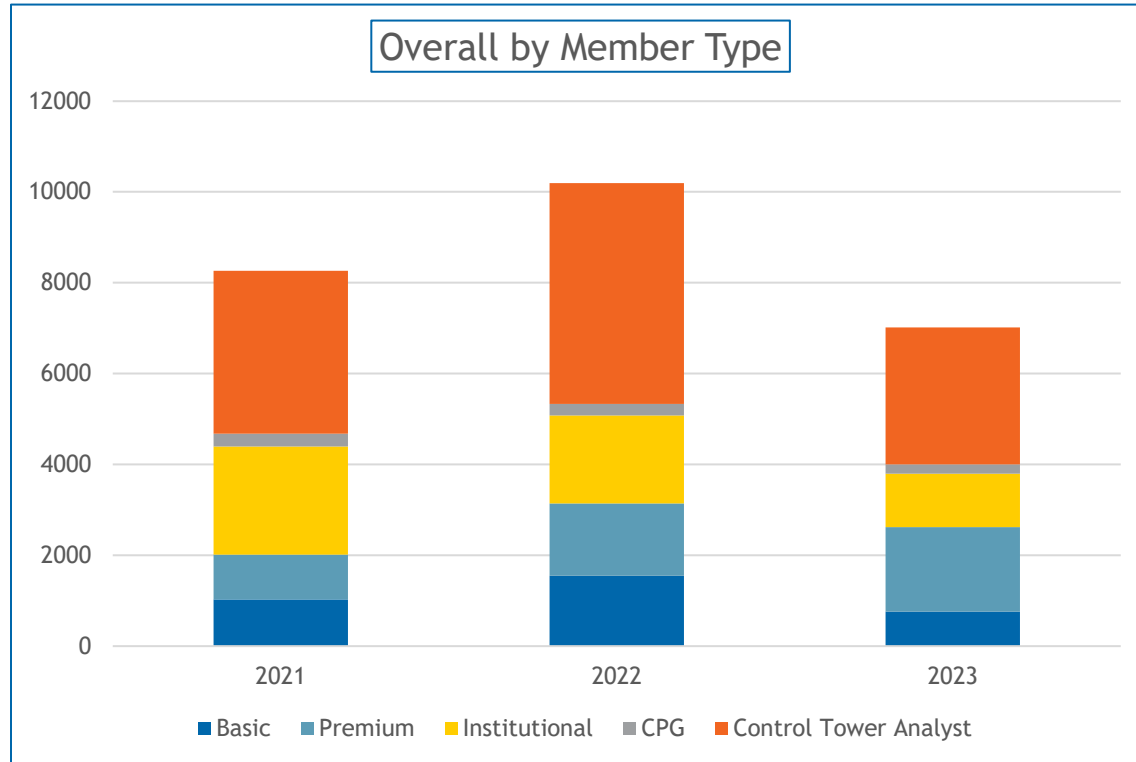
TECHNICAL ASSISTANCE PARTNERS

Clinton Health Access Initiative
Global Health Supply Chain Program-Procurement and Supply Management project
Global Health Supply Chain Program-Technical Assistance Francophone Task Order
John Snow, Inc.

DONORS AND PROCURERS

Children's Investment Fund Foundation (CIFF)
Bill & Melinda Gates Foundation
International Planned Parenthood Federation
Marie Stopes International
Population Services International
SEMA Reproductive Health
United Kingdom Foreign, Commonwealth & Development Office
United Nations Population Fund
United States Agency for International Development
West African Health Organization/KfW

Who is using the VAN?



2023 numbers are presented through August 30, 2023

What data are they using?

Planning

Supply Plan Developed / Updated (quarterly)

Supply Plan

Recipient/Program
Product
Demand Qtys
Date
Procurer
Funder
Consumption Actual
Consumption Projected

Fulfillment

New Requisition Sent to VAN

Requisition Approved

Order Sent to VAN

Shipments Scheduled

Shipment 1 Shipped

Shipment 2 Shipped

Shipments Delivered

Shipments Received

Requisition

Procurer; Funder; Recipient/Program; Product; Desired Date; Desired Qty

Order

Procurer; Funder; Recipient/Program; Product; Desired Date; Desired Qty; Estimated Date; Estimated Qty; Supplier/Manufacturer

Shipment 1

Procurer; Funder; Recipient/Program; Product; Desired Date; Desired Qty; Estimated Date; Estimated Qty; Supplier/Manufacturer; Actual Date; Actual Qty; Serial #; Batch / Lot / Expiry *

Inventory

Inventory Reported / Updated (monthly)

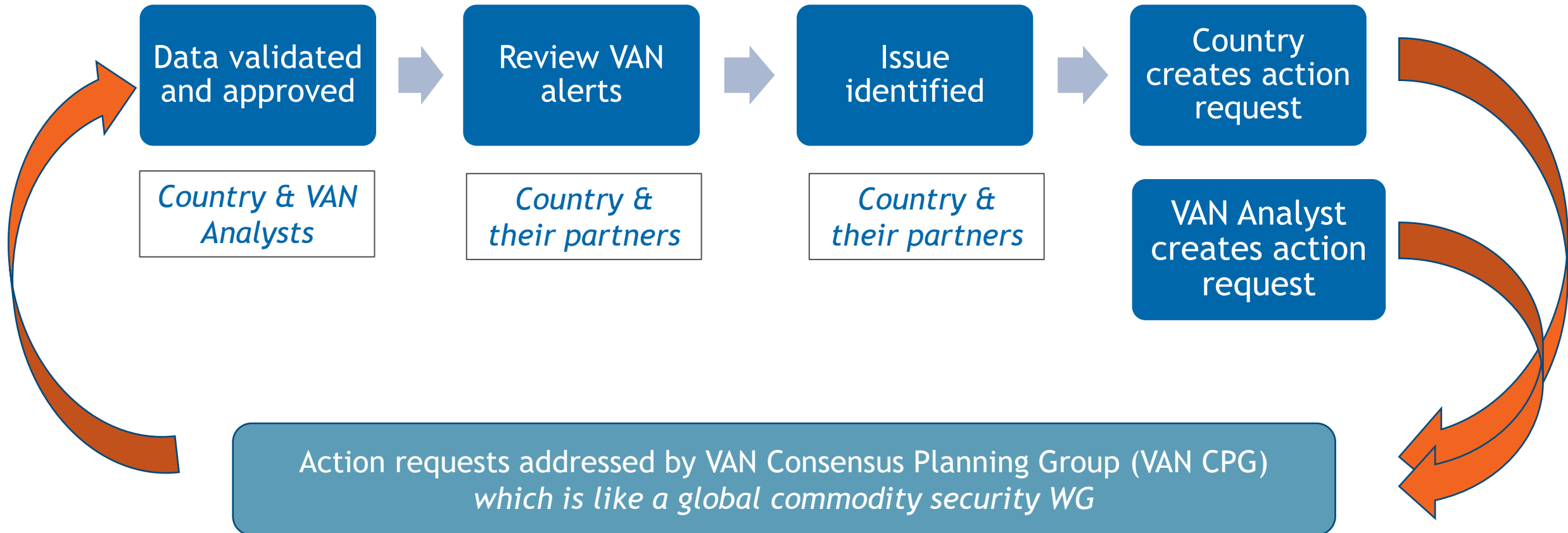
Inventory

Recipient/Program
Product
Qty
Date
Site(s)
Batch/Lot *

*Serial # / Batch/Lot / Expiry are only available if the procurer, supplier or country inventory system can support sending

How are they using the data?

Linking country, region, global decision-making

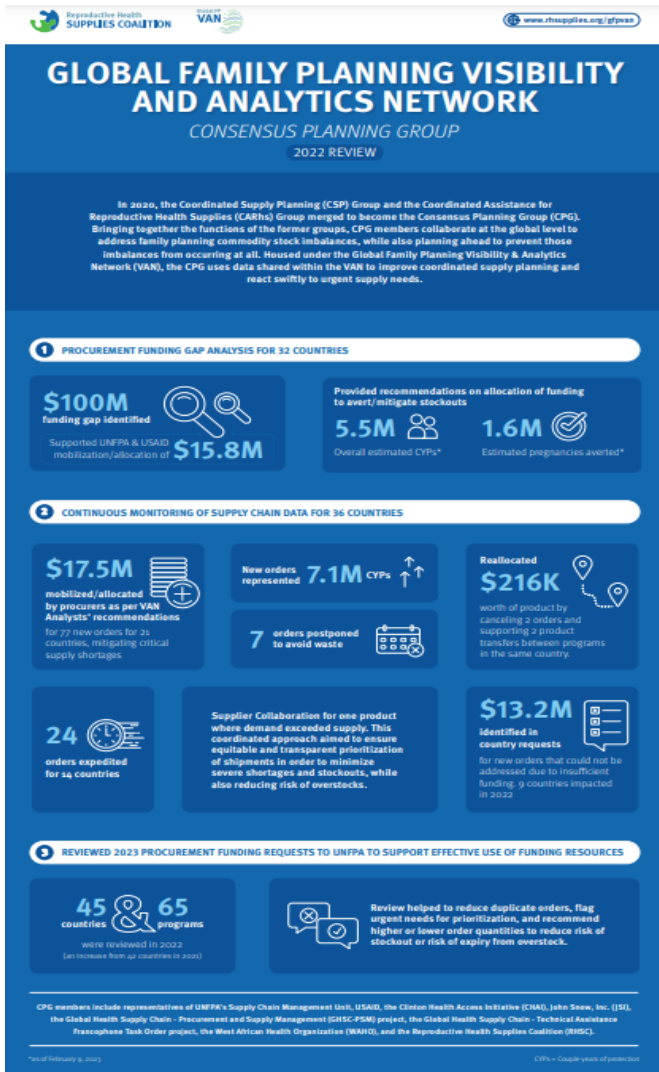


VAN offers a global-level commodity security working group = VAN Consensus Planning Group (VAN CPG)

- 1) Execute against immediate country supply plan needs
 - Monitor orders, shipments and inventory against the supply plan (across USAID, UNFPA, SMOs, national procurements, etc.)
 - Discuss recommendations for action to global donors to resolve projected overstocks, shortages, or stockouts
 - Build scenarios
 - Support donors with prioritization of limited funding resources
 - Support allocation of supply-constrained products
- 2) Share longer-term plans with global partners
 - Share supply plans for better global forecasting and production planning with manufacturers and donors
 - Communicate annual funding gaps across all products for global action

Impact

Key Performance Indicators



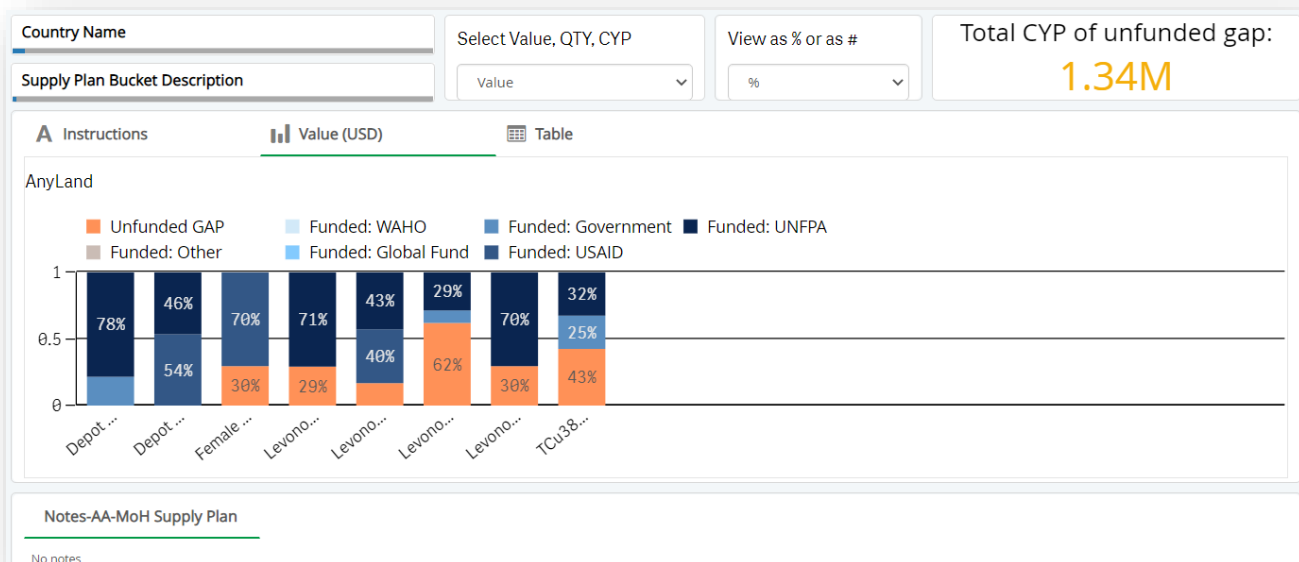
Category	2020	2021	2022
Procurer Mobilized Funds for New Orders	\$9.9m across 13 countries	\$26.3m across 28 countries	\$33.3m across 26 countries
Cost Savings from Cancelled/Postponed Orders	\$628K from 2 cancelled orders; \$1.4m from 3 orders postponed	\$21k from 2 cancelled orders; 10 orders postponed	\$200k from 2 cancelled orders; 7 orders postponed
Shortages Averted from Expedited Orders or Transfers	33 expedited orders across 17 countries	29 expedited orders and 17 transfers in 19 countries	24 expedited orders and 2 transfers in 14 countries

Over the last 3 years, the VAN helped procurers mobilize more than \$70 million in new orders for member countries, avoided waste by supporting \$4.67 million worth of cancelled and transferred orders, and helped expedite 86 orders to mitigate supply shortages.

Impact in countries

“Quantification is much easier and faster now that we have the VAN. Data can now be found in one central location which can be visible and accessible. Our days of waiting for the information to be sent are over. The VAN provides a reliable, consistent source of critical shipment information from multiple partners which ensures effective supply planning. We can also track shipments all year round and assess their impact on stocks, enabling us to take data-based decisions quickly and with great confidence.”

- Dr. Claudette Diogo, National Family Planning and Logistics Manager, Ghana Health Service



Category	2022 - % of Global Impact Related to ECOWAS Countries
Procurer Mobilized Funds for New Orders	36% of funding mobilized was for 12 countries in the region (\$12.1M)
Cost Savings from Cancelled/Postponed Orders	82% of funding saved was for a country in the region (\$164K); 3 orders postponed (2 countries)
Shortages Averted from Expedited Orders or Transfers	46% of orders expedited were for 7 countries in the region (11 orders); 2 transfers including one noted below. Based on VAN data and analysis, WAHO supported transfer of 50,000 doses of DMPA-IM from Niger to Togo to avert impending stockout.

In 2020, the Coordinated Supply Planning (CSP) Group and the Coordinated Assistance for Reproductive Health Supplies (CARhs) Group merged to become the Consensus Planning Group (CPG). Bringing together the functions of the former groups, CPG members collaborate at the global level to address family planning commodity stock imbalances, while also planning ahead to prevent those imbalances from occurring at all. Housed under the Global Family Planning Visibility & Analytics Network (VAN), the CPG uses data shared within the VAN to improve coordinated supply planning and react swiftly to urgent supply needs.

From disruption to impact: COVID-19

Pandemic caused disruptions to both manufacturer committed capacities and logistics

Country shelves remained stocked, thanks to greater supply chain visibility via the VAN and the ability to maximize opportunities:

- Inventory rebalancing:
 - transfers between & within countries,
- Schedule rebalancing
- Expedited shipments
- 2021: Supported 29 expedited shipments & 17 transfers valued at over \$10m

1 PROCUREMENT FUNDING GAP ANALYSIS FOR 48 COUNTRIES



2 CONTINUOUS MONITORING OF SUPPLY CHAIN DATA FOR 37 COUNTRIES



3 REVIEWED 2022 PROCUREMENT FUNDING REQUESTS TO UNFPA TO SUPPORT EFFECTIVE USE OF FUNDING RF

Global impact in the face of geopolitical changes (UK funding cuts)

- In 2021, UK government announced a \$6.3 billion cut in international development aid
- Caused funding shortfalls in the reproductive health community
- VAN quantified the funding gap for contraceptives and drove additional contraceptive orders sufficient to reach more women and men

AND ANALYTICS NETWORK

CONSENSUS PLANNING GROUP

2021 REVIEW

In 2020, the Coordinated Supply Planning (CSP) Group and the Coordinated Assistance for Reproductive Health Supplies (CARHS) Group merged to become the Consensus Planning Group (CPG). Bringing together the functions of the former groups, CPG members collaborate at the global level to address family planning commodity stock imbalances, while also planning ahead to prevent those imbalances from occurring at all. Housed under the Global Family Planning Visibility & Analytics Network (VAN), the CPG uses data shared within the VAN to improve coordinated supply planning and react swiftly to urgent supply needs.

1 PROCUREMENT FUNDING GAP ANALYSIS FOR 48 COUNTRIES

\$91.8M

funding gap identified

Supported UNFPA and USAID mobilization of an additional **\$26.3M**



Provided recommendations on allocation of funding to avert/mitigate stockouts

6.9M

Overall estimated CYPs*

2M

Estimated pregnancies averted*

2 CONTINUOUS MONITORING OF SUPPLY CHAIN DATA FOR 37 COUNTRIES

\$740K

additional funding mobilized by procurers

for 10 new orders for 7 countries, mitigating critical supply shortages



343K in additional CYPs



10 orders postponed to avoid waste



Reallocated

\$2.4M

worth of product by canceling 2 orders and supporting 17 product transfers between countries or between programs in the same country.



\$6.1M

Identified in



Supplier Collaboration for two products where demand exceeded supply. This

For More Information



Julia White, Director, VAN jwhite@rhsupplies.org



RHSC Global FP VAN website: <https://www.rhsupplies.org/gfpvan>



Reproductive Health
SUPPLIES COALITION



DISCUSS YOUR PAINFUL PRESENT

DISCUTEZ DE VOTRE PRÉSENT DOULOUREUX

- What difficulties do you currently face trying to run your supply chain?
 - What, if anything, have you done to try to address these issues?
 - What is blocking you from making progress on addressing these issues?
 - As a group, pick your top pain point.
- Quelles difficultés rencontrez-vous actuellement pour gérer votre chaîne d'approvisionnement ?
 - Qu'avez-vous fait, le cas échéant, pour tenter de résoudre ces problèmes ?
 - Qu'est-ce qui vous empêche de progresser dans la résolution de ces problèmes ?
 - En groupe, choisissez votre principal problème.

Hopeful Future

VAN @ GMM

- Thursday VAN presentation as part of The Many Faces of Resilience plenary: 11-1pm, Adlon Ballroom
- Thursday, 3 VAN parallel sessions: Using the VAN for resilience during COVID, Getting the most value from VAN membership, and Revolutionizing RH supply chain funding

