

# 14<sup>th</sup> TechNet Conference Closing Remarks & Parting Thoughts

Patrick Lydon (WHO)



**TechNet-21**

The Technical Network for  
Strengthening Immunization Services

# Agenda Structure

Mon 11

## Opening & Keynote Speeches

Focus :

- 1) Participant registration
- 2) Opening Ceremony and Welcome Reception

Tue 12

## Designing the System

Focus Topics:

- 1) Network Design & System Optimization
- 2) Vaccine Management Best Practice

Wed 13

## Equipping the System

Focus Topics:

- 1) Cold Chain Equipment & Maintenance Systems
- 2) Temperature Monitoring Systems

Thu 14

## Managing the System

Focus Topics:

- 1) Human Resources for Logistics
- 2) Data for Managing Supply Chains

Fri 15

## Enabling the System

Focus Topics:

- 1) Global Initiatives
- 2) New Initiatives

## Immunization Supply Chains

Context

Current Challenges  
&  
Innovations

Future Prospects

# Opening Ceremony



# A Tribute



# Key Note Presentations



# Group Photo



# Welcome Reception



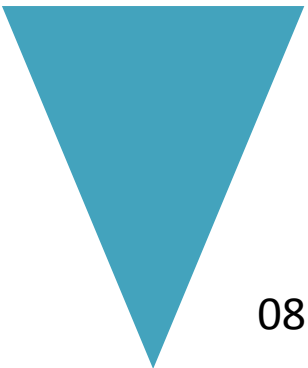
# Morning Agenda – Format

Tue 12

## Designing the System

Two Daily Focus Topics:

- **Topic 1:** Network Design & System Optimization
- **Topic 2:** Vaccine Management Best Practise



Ballroom 1+2

08:30

1

Global Updates  
Topic 1 & 2

PLENARY SESSIONS

08:30 - 09:00 **Global updates: Network design, system optimization and vaccine management best practice**

- Ensuring the basics are fixed: Vaccine management best practice, Diana Chang-Blanc (WHO)
- Network design and optimization, Ryan McWhorter (UNICEF)

10:00

3

COFFEE BREAK

09:00 - 10:00 **Country innovations: Designing for the future and rethinking more fundamental design elements**

- Mozambique - Network optimization modelling to prepare for new vaccine introduction, Graca Matsinhe (Ministry of Health)
- Ethiopia - Network optimization for transport to determine resource requirements and shorten distribution pipeline, Henok Benti (JSI)
- Benin - Modelling and moving warehouse, Philippe Jaillard (AMP)
- Moderated Q&A around designing the system, Jeff Sanderson (JSI)

10:30

4

Country Presentations  
Topic 2

COFFEE BREAK  
10:00 - 10:30

PLENARY SESSIONS

10:30 - 12:00 **Country innovations: Fixing the basics by strengthening vaccine management policies and practices**

- Thailand - Experience from streamlining the network design for vaccines by outsourcing to the private sector, Netnapis Suchonwanich (Ministry of Health)
- Myanmar - Immunization supply chain challenges in a resource constraint country and during a mass MR campaign, Kyaw Kan Kaung (Ministry of Health)
- Uganda - Lessons learned from supply chain integration and improving vaccine management using the EVM approach, William Musubire (Ministry of Health)
- Somalia - Immunization supply chain challenges in a fragile state and lessons learned, Douglas Mukwaya (UNICEF Somalia)
- Moderated Q&A around designing the system, Jeff Sanderson (JSI)
- Afternoon session teasers, Ryan McWhorter (UNICEF)

12:00

5

Moderated Q&A  
PM Teasers

LUNCH BREAK  
12:00 - 14:00



# Morning Plenary Sessions



# Global Updates



# Country Innovative Experiences



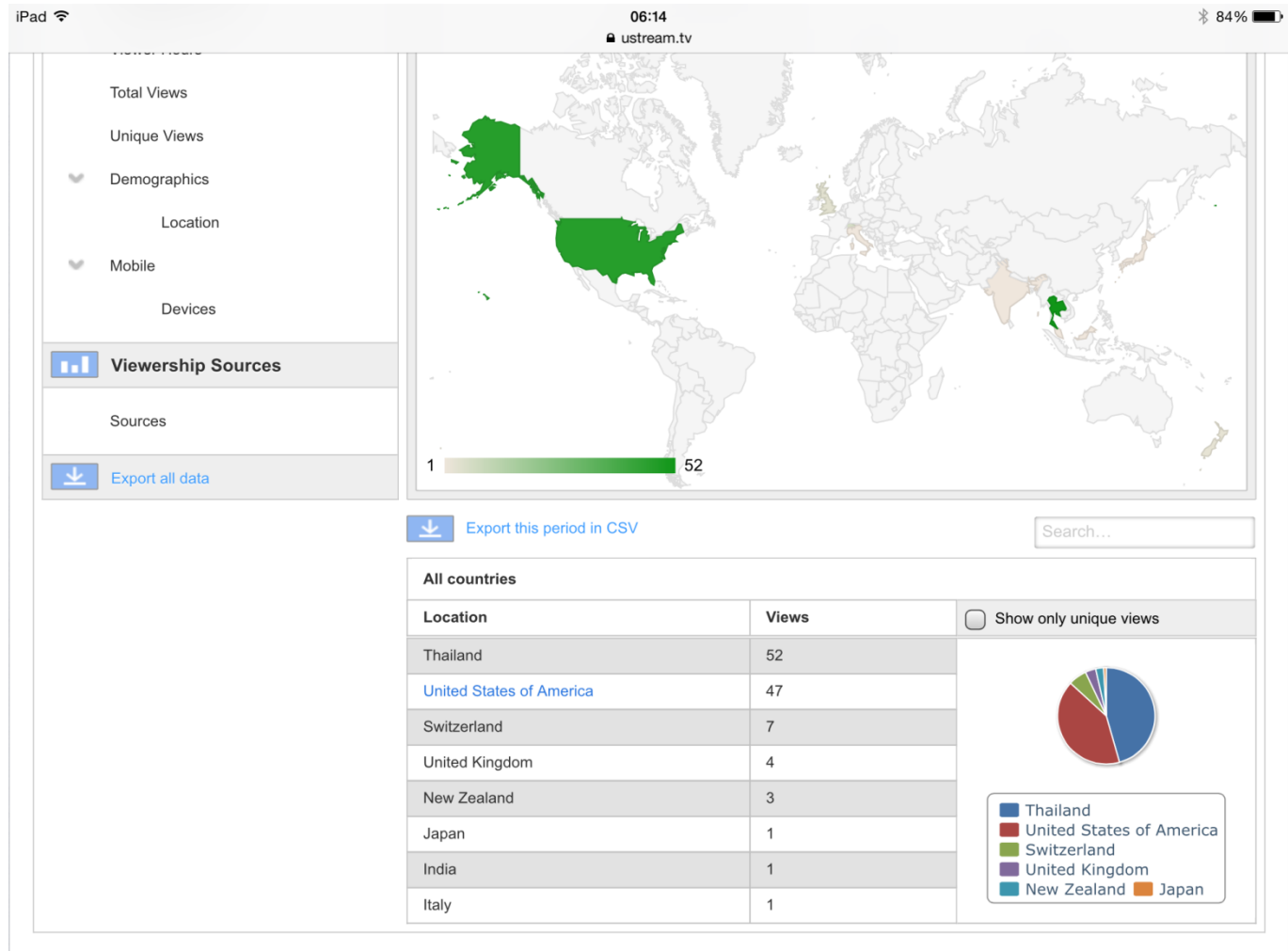
# Live Streaming & Session Recordings



**Total of  
400+ views  
on Ustream**

**Maximum of  
10 people  
streaming at  
one time**

**Many in  
their rooms?**



# Long Lunch Breaks



# Lunchtime Sessions – Format

Tue 12

## Designing the System

Two Daily Focus Topics:

- **Topic 1:** Network Design & System Optimization
- **Topic 2:** Vaccine Management Best Practise

12:00

13:00

14:00

1

LUNCH

Liu & Willow

2

Roundtable Discussion

ROUNDTABLE DISCUSSION

**Immunization Supply Chain – driving coverage and equity improvements**

New York room (level 2)

Moderator: Xiaojun Wang. Co-facilitator: Dmitri Davydov (UNICEF).

In recent years, many national immunization programmes have been increasingly engaged in improving immunization supply chain management and improving immunization coverage and equity. However it is also observed that often two programmatic areas are planned and managed separately, leading to missed opportunities or reduced programme efficiency.

This section aims to increase recognition on close linkages between those two areas, particularly in line with the Sustainable Development Goals (SDGs) related to health and equity.

New York Room

3

SIDE EVENTS

● **Manufacturers Marketplace**

● **Innovations Café**  
x2

● **Project Gallery**  
x5

● **Video Gallery**  
x1

● **TechNet-21 Clinic**

● **Resource Library**

# Afternoon Agenda – Format

Tue 12

## Designing the System

Two Daily Focus Topics:

- **Topic 1:** Network Design & System Optimization
- **Topic 2:** Vaccine Management Best Practise

14:00

60mins

15:00

60mins

16:00

60mins

17:00

1

Expert Panel Discussion

**Supply Chain Integration - the good, the bad & the ugly**

Ballroom 1+2

Time for visiting

● **Manufacturers Marketplace**

● **Innovations Café**

● **Project Gallery**

● **Video Gallery**

● **TechNet-21 Clinic**

● **Resource Library**

&  
Coffee Break in  
Ballroom Foyer

**Outsourcing Logistics - view from both sides**

Ballroom 1+2

2

Focus-topic Breakout 1

**Network modelling - what tools and approaches exist?**

New York Room

**Informed-Push Distribution - Is this the magic bullet to vaccine transportation?**

New York Room

3

Focus-topic Breakout 2

**Setting up Network Redesign for Success - the U.S. CDC Example**

Beverly Hills Room

**Effective Vaccine Management - Let's get comprehensive!**

Beverly Hills Room



# Expert Panel Discussions



# Afternoon Interactive Sessions



# Manufacturers Marketplace



# Innovations Café



# Project Gallery



# TechNet-21 Clinic





World Health  
Organization

unicef 

The UNICEF logo, which depicts a mother holding a child, surrounded by a laurel wreath.

# Acknowledgements



**TechNet-21**

The Technical Network for  
Strengthening Immunization Services

# TechNet Conference Planning Committee

## Organizing Committee Partners



**John Snow, Inc.**



Funding Partner

BILL & MELINDA  
GATES foundation



# Acknowledgements



## 14th TechNet Conference

Immunization Supply Chain and Logistics:  
Current Challenges, Innovations, Future Prospects

MAY 11-15, 2015  
BANGKOK, THAILAND



14th TechNet Conference

Immunization Supply Chain and Logistics:  
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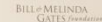
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PLANNING PARTNERS



FUNDING



# Acknowledgements



Please engage on the TechNet website as part of continuing to engage after the face to face meetings



**[www.technet-21.org](http://www.technet-21.org)**

**“Thank-You” for your participation!**



In Memory of Andrew William Garnett (1943-2015)