# **Note for Record**

11th June to 08th July 2018

# Visit to Islamabad for SBCC Toolkit & WQ Training

Under "Programme for Improved Nutrition in Sindh (PINS)" Project

**June 11<sup>th</sup> 2018:** Travelled from Karachi to Islamabad by air; departed at 11:30 am and reached Islamabad at 5:00 pm.

## June 12th 2018:

A meeting was held at RSPN Head Office from 1000 – 1700 hours to develop the SBCC Toolkit; following participated:

- 1. Mr. Akbar Raza, Programme Director PINS
- 2. Mr. Asghar Soomro, Communation Specialist, AAP GoS
- 3. Mr. Atta ur Rehman, RSPN
- 4. Mr. Enayat ur Rehman, Project Manager, RSPN
- 5. Mr. Habib Wardag, PO FAO
- 6. Mr. Kamran Naeem, Unicef
- 7. Mr. M. R. Kayani, WASH Specialist, RSPN PINS Project
- 8. Mr. Muhamamd Bashir Anjum, SSS/Manager Projects RSPN
- 9. Mr. Rao Ayub, ACF
- 10. Ms. Rabab Jaffar, CO, PINS
- 11. Ms. Rabia Rauf, ACF Islamabad

The meeting was started with brief introduction of Project and objective of the meeting (to develop draft material for SBCC Toolkit for WASH component) by Mr. Bashir Anjum.

After having detailed discussions participants proposed an outline for the SBCC toolkit right from the identification of stunted child, causes and solutions keeping in view of the "nutrition sensitive" interventions under project.

Afternoon the illustrations were sorted out for each poster as per agreed by the participants and deems necessary for the project. It was decided that joint team of ACF and RSPN will further work on it and draft the kit as suggested by the participants.

June 13-14th 2018: worked on SBCC Toolkit.

June 15<sup>th</sup> to 18<sup>th</sup> 2018 (Eid Holidays)

June 19<sup>th</sup> to 20<sup>nd</sup> 2018: Prepared first draft of SBCC Toolkit.

**June 21**st **2018**: Meeting held with Dr. Saima Shafique, National Coordinator (WASH) Ministry of Climate Change (MoCC) for establishment of National forum (WASH) for sector sharing and learnings.

A detailed presentation was given to Coordinator on PINS Project goals and objectives and Programme interventions.

#### June 22<sup>nd</sup> 2018:

Meeting held with Dr. Manzoor Ahmad Malik, Principal and Mr. Saeed Mirza at NCBI on Friday 22<sup>nd</sup> June 2018 to brief about PINS Project and especially water quality interventions. It was briefed that a two days training for Project staff (WASH) and PHED staff on water quality will be arranged by RSPN in JUle and PCWR trainers would facilitate the ToT as well.

The proposed training agenda was also discussed in detail:

### First Day (Theoretical Sessions):

- Understand the water quality issues (safe drinking water) in Pakistan and particular in Sindh Context
- Drinking water quality standards
- Sanitary survey to community water sources Water Safety Planning at community/village level
- Describe different physical (pH, Turbidity and TDS), chemical (Arsenic, Nitrates & Fluoride), and microbiological parameters of drinking water
  - Water Quality interventions/activities under PINS Project
- Sampling methodology for water testing
- Water testing/sampling protocols and SoPs

#### Second Day (Practical/Lab Sessions)

- Practical sessions for drinking water testing (communal source) by using portable water quality test kits:
  - 1. Physical (pH, Turbidity and TDS)
  - 2. Chemical (Arsenic, Nitrates & Fluoride),
  - 3. Microbiological parameters
- Analyze and interpret water quality data and read and interpret a laboratory water quality testing report
- Chlorination method for water sources (practical demo)
- QA Sessions
- Certificate (PCWR certification) awarding ceremony

## June 23rd 2018 (Saturday):

June 24, (Sunday); working on SBCC Toolkit

### June 25-29 2018:

Besides working on SBCC toolkit draft, after series of discussions with Programme Stakeholders, Sector Experts and leading water quality equipment providers in Pakistan (which includes UNICEF, PCRWR,

RSPN (other Project), NRSP, Merck, PAKOSWISS etc) the procurement of following items were also finalized:

Sr.	Item	Description	Units	Made <sup>1</sup>	Remarks
#	<sup>2</sup> Calarina ator /Dh atornatar	Matan	10	Dronded / Jones	Davies Lifetimes
1	<sup>2</sup> Colorimeter/Photometer > 100 Methods	Water Chemical Testing Device	10	Branded (Japan. Germany, US, UK)	Device – Lifetime for chemical testing
2	Arsenic test kit 100 test/kit	Reagents	10	Branded (Japan. Germany, US, UK)	Will be procured six monthly on need basis
3	Fluoride test kit 125 test/kit	Reagents	10	Branded (Japan. Germany, US, UK)	Will be procured six monthly on need basis
4	Nitrate Test Kit 100 test/kit	Reagents	10	Branded (Japan. Germany, US, UK)	Will be procured six monthly on need basis
5	pH Portable Test kit	Meter – Portable	10	Branded (Japan. Germany, US, UK)	one meter per district
6	TDS Meter + Conductivity	Meter – Hand held	10	Branded (Japan. Germany, US, UK))	one meter per district
7	Turbidity Test kit	Kit	10	Branded (Japan. Germany, US, UK)	one Kit per district
8	H2S Kits	water quality testing kit for bacteriological contamination	10000³	Local/Branded	One time procurement with maximum shelf life (3/4 moths)
9	Choline Production device	WATA Foundation device	5	Branded (WATA Foundation)	Chlorine production device

June 30<sup>th</sup> 2018: (Saturday)

July 1st 2018: (Sunday)

July 2<sup>nd</sup> 2018:

Working on SBCC (continued).

July 3<sup>rd</sup> 2018:

<sup>&</sup>lt;sup>1</sup> PCRWR was of the opinion that even Govt. mention of Branded only then we can consider only from Germany, Japan, US, UK}

<sup>&</sup>lt;sup>2</sup> Lovibond - brand was agreed as best in our context (also being used by NRSP and feedback is encouraging)

<sup>&</sup>lt;sup>3</sup> Quantity will be considered based on sampling methodology proposed by sector experts.

A detailed review of SBCC toolkit was held at Bhurban with Mr. Bashir Anjum, Mr. Enayat ur Rehman, Nasreen Shaikh, Atta ur Rehman.

Then a separate detailed session was also held with Ms. Jennifer, CD ACF at Bhurban. She advised some improvements which incorporated, accordingly.

## July 4th to 5th July 2018:

Continue working on SBCC Toolkit.

## July 6<sup>th</sup> 2018:

June Meeting held with the Ms. Lubna Naheed Bokhari, DG PCRWR/Islamabad in her office for ToT facilitation by PCRWR trainers at Hyderabad during July 2018.

It was mutually agreed that formal request will be forward to DG Water Quality, however she promised to facilitate RSPN for the WQ ToT at Hyderabad. The formal request has been sent, accordingly.

Afternoon a meeting was held with Mr. Abdul Ghani, Finance Officer PINS for estimation of ToT on Water Quality at Hyderabad (un budgeted activity) keeping view of the participation i,e. WASH Officer. The same was shared with Programme Director for necessary approvals.

## Major Assignments completed during Visit:

- ✓ Development of first draft of SBCC Toolkit PINS Project
- ✓ Processed Procurement of WASH equipment under Project
- ✓ Agenda and Plan for ToT on Water Quality in consultation with PCRWR
- ✓ Meeting held with WASH Coordinator Ministry of Climate Change (MoCC) for establishment of National Forum (WASH) to share sector learnings and best practices

## July 7th (Saturday)

## July 6th 2018:

Travelled back from Islamabad to Karachi started journey at 1030 hours and reached Karachi at 1700 hours