

**Third Joint Session**  
**Panel on Tropical Cyclones | Typhoon Committee**  
(42<sup>nd</sup> Session of PTC and 47<sup>th</sup> Session of TC)  
9- 13 February 2015  
ESCAP - UN Conference Center  
Bangkok, Thailand

FOR PARTICIPANTS ONLY

INF/TC.47/13.2  
08February 2015

ENGLISH ONLY

**FINALIZED SUMMARY OF INCOME AND EXPENDITURE OF  
TYPHOON COMMITTEE TRUST FUND (TCTF)**  
from 1 January to 31 December 2012 and 2013

**RELATED TO THE EXECUTION OF THE WORK PLAN 2012 and 2013**  
**PROVISIONAL SUMMARY OF INCOME AND EXPENDITURE**  
from 1 January to 31 December 2014

**Item 13 of Provisional Agenda – Typhoon Committee Trust Fund (TCTF)**

(Submitted by TCS)

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**ACTION REQUIRED:**

The Committee is invited to:

To take note of the Finalized Summary of Income and Expenditure of TCTF from 1 January-31 December 2012 and 2013 and Provisional Summary of Income and Expenditure from 1January-31 December 2014

**APPENDIX:**

Finalized Summary of Income and Expenditure of TCTF from 1 January to 31 December 2012 and 2013 related to the execution of the Work Plan 2011 and 2012 and Provisional Summary of Income and Expenditure from 1January-31 December 2014

13. Support Required for the Committee Programme  
Typhoon Committee Trust Fund (INF/TC.47/13.2)

Finalized Summary of Income and Expenditure from 1 January to 31 December, 2012 related to the execution of the Work Plan 2012 by TCS

No.	By Group	Activity	Total Income	Expenditure	Net Income(Expenditure)
1	TCS	Support to TCS for resource mobilization, representation at international meetings	23,000.00	22,424.94	575.06
2	TCS	Support and Organization of the Integrated Workshop (US D3,000.00 for host member and US D2,000 for others)	5,000.00	3,602.48	1,397.52
3###	TRCG	Support for attachment of two (2) forecasters to RS MC Tokyo - Typhoon Center	4,000.00	4,000.00	-
4	TRCG	Roing Seminar and Training Activities	14,000.00	16,287.00	(2,287.00)
5	WGM	Support to attend Integrated Workshop (IWS) and other activities	11,500.00	12,560.00	(1,060.00)
6	WGM	Assessment of impact of climate change on tropical cyclones -Expert Team Meeting	5,300.00	4,163.97	1,136.03
7	WGM	Typhoon Information Processing System (TIPS) Research Fellowship and training support	2,000.00	1,767.00	233.00
8	WGM	Radar Composite Activities	3,000.00	3,000.00	-
9	WGM	QPF/QPE for UFRM	5,000.00	5,000.00	-
10	WGM	Verification of tropical cyclone operational forecast	3,000.00	-	3,000.00
11	WGM	Publication of Tropical Cyclone Research and Review	3,000.00	1,557.52	1,442.48
12	WGH	Support to attend Integrated Workshop (IWS) and other activities	10,000.00	9,371.00	629.00
13	WGH	Urban Flood Risk Management Activities	13,200.00	12,044.81	1,155.19
14#	WGH	Workshop on hazard mapping of sediment-related disasters	2,000.00	1,536.60	463.40
15	WGH	Report Publication for Hazard Mapping for Sediment-related Disaster	2,000.00	2,380.06	(380.06)
16	WGH	Survey and data collection for project on Adaptive Flood Risk Management	4,000.00	3,580.97	419.03
17	WGDRR	Support to attend Integrated Workshop (IWS) and other activities	8,000.00	9,586.00	(1,586.00)
18	WGDRR	Community Based Weather Stations Pilot Project	8,000.00	6,299.42	1,700.58
19	WGDRR	Pre-IWS planning meeting for WEB GIS Based TCDIS (WGDRR)	3,000.00	-	3,000.00
20	WGDRR	TC Disaster Information Collection (In support of 3 TC Members)	2,000.00	-	2,000.00
21	WGDRR	WGDRR Expert Mission	7,000.00	6,397.39	602.61
22##	AWG	Urban Flood Risk Management Activities	6,000.00	9,907.92	(3,907.92)
23	AWG	Support to attend Integrated Workshop (IWS) and other activities	3,000.00	2,501.76	498.24
Total			147,000.00	137,968.84	9,031.16
Deductions			-	-	-
3###	TRCG	Support for attachment of two (2) forecasters to RS MC Tokyo - Typhoon Center	(4,000.00)	(4,000.00)	-
Total amount excluded			(4,000.00)	(4,000.00)	-
Total amount to be transferred from WMO			143,000.00	133,968.84	9,031.16

# Originally approved TC TF Budget in TC 41 Session Item 14 "Workshop on hazard mapping of sediment related disasters" should be "Publication of Projection Development and Application of Flood Disaster Preparedness Indices" according to ACP & the report of WGH parallel session

## (Original US\$6,000 reallocated to Item 24) Support for the participants of the Members of AWG in the AWG meeting held in Seoul, Republic of Korea, 28 to 29 May 2012 (Allocated from Item 6 and Item 22 USD1,600 & US\$6,000)

### Directly funded by WMO

Typhoon Committee Trust Fund (INF/TC.47/13.2)

Finalized Summary of Income and Expenditure from 1 January to 31 December, 2013 related to the execution of the Work Plan 2013 by TCS

No.	By Group	Activity	Total Income	Expenditure	Net Income(Expenditure)
1	TCS	Support to TCS for Annual Session, Integrated Workshop, ESCAP Session, PTC Session and other activities related to resource mobilization and representation at international meetings	28,000.00	22,105.04	5,894.96
2	TCS	Support and Organization of the Integrated Workshop (USD3,000.00 for host member and USD2,000 for others)	5,000.00	4,576.84	423.16
3#	TRCG	Support for attachment of two (2) forecasters to RSMC Tokyo - Typhoon Center	4,000.00	4,000.00	-
4	WGM	Support to attend Integrated Workshop (IWS) and other activities	11,000.00	12,278.86	(1,278.86)
5	WGM	QPF/QPE for UFRM	5,000.00	5,000.00	-
6	WGM	Verification of tropical cyclone operational forecast	5,000.00	2,357.17	2,642.83
7	WGM	Publication of Tropical Cyclone Research and Review	3,000.00	1,570.04	1,429.96
8	WGM	Development of regional radar network	5,000.00	4,059.62	940.38
9	WGM	Technology transfer of the Typhoon Analysis and Prediction System (TAPS)	3,000.00	2,456.36	543.64
10	WGH	Support to attend Integrated Workshop (8th IWS) and TRCG Forum and other activities	10,000.00	12,412.07	(2,412.07)
11	WGH	Support to publish the Guidelines of UFRM	3,000.00	2,692.21	307.79
12	WGH	Support to publish the user manual of the project on Assessment System of Flood Control Measures on Socio-economic Impacts	2,000.00	-	2,000.00
13	WGH	Support to the investigation in selected Members for the project on Extreme Flood Forecasting System	3,000.00	3,000.00	-
14	WGH	Support to develop Operational System for Urban Flood Forecasting and Inundation Mapping (OSUFFIM) for TC Members	6,000.00	4,120.00	1,880.00
15	WGH	Support for Flood Forecasting Model Application in Selected River Basins for Promoting the Capacity of Flood Forecasting of Members	2,000.00	1,686.57	313.43
16	WGH	Support to host the workshop for the project on Guidelines for extreme flood risk management in TC region	2,000.00	2,000.00	-
17	WGDRR	Support to attend Integrated Workshop (IWS) and other activities	8,000.00	10,912.07	(2,912.07)
18	WGDRR	Community Based Weather Stations Pilot Project	6,000.00	-	6,000.00
19	WGDRR	TC Disaster Information Collection (In support of TC Members)	4,000.00	-	4,000.00
20	WGDRR	WGDRR Expert Mission	7,000.00	2,320.62	4,679.38
21	WGDRR	Support benefit evaluation of Typhoon Disaster Prevention and Preparedness Project	2,000.00	-	2,000.00
22	AWG	Support to attend AWG Meeting	4,000.00	2,068.95	1,931.05
23	AWG	Support to attend Integrated Workshop (IWS) and other activities	3,000.00	4,541.42	(1,541.42)
24	TRCG	Support participants to attend the TRCG Forum	55,000.00	13,885.00	41,115.00
Total			186,000.00	118,042.84	67,957.16
Deductions			-	-	-
3#	TRCG	Support for attachment of two (2) forecasters to RSMC Tokyo - Typhoon Center	(4,000.00)	(4,000.00)	-
Total amount excluded			(4,000.00)	(4,000.00)	-
Total amount to be transferred from/to WMO			182,000.00	114,042.84	67,957.16

# Directly handed by WMO

Note: Unspent amount was not fully utilized due to payment for Lectures was supported by Marco Foundation for USD 28M

Typhoon Committee Trust Fund (INF/TC.46/13.2)

Provisional Summary of Income and Expenditure from 1 January to 31 December, 2014 related to the execution of the Work Plan 2014 by TCS

No.	By Group	Activity	Total Income	Estimated Expenditure	Net Income(Expenditure)
1	TCS	Support to TCS for Annual Session, Integrated Workshop, ESCAP Session, PTC Session and other activities related to resource mobilization and representation at international meetings	28,000.00	28,887.62	(887.62)
2	TCS	Support and Organization of the Integrated Workshop (USD3,000.00 for host member and USD2,000 for others)	5,000.00	1,826.00	3,174.00
3#	TRCG	Support for attachment of three (3) forecasters to RSMC Tokyo - Typhoon Center	6,000.00	6,000.00	-
4	TRCG	Roving Seminar and Training Activities	14,000.00	12,219.14	1,780.86
5	WGM	Support to attend Integrated Workshop (IWS) and other activities	11,000.00	8,915.00	2,085.00
6	WGM	Verification of tropical cyclone operational forecast	3,000.00	3,000.00	-
7	WGM	Publication of Tropical Cyclone Research and Review	5,000.00	3,759.03	1,240.97
8	WGM	Development of regional radar network	4,000.00	3,999.55	0.45
9	WGM	Technology transfer of the Typhoon Analysis and Prediction System (TAPS)	3,000.00	3,052.00	(52.00)
10	WGH	Support to attend Integrated Workshop and other activities	10,000.00	8,321.83	1,678.17
11	WGH	Support to develop Operational System for Urban Flood Forecasting and Inundation Mapping (OSUFFIM) for TC Members	4,000.00	2,029.62	1,970.38
12	WGH	Support to host the workshop for the project on Guidelines for Extreme Flood Risk Management in TC region	3,000.00	3,000.00	-
13	WGH	Support to the data collection (3rd field survey) in selected Members for the project on Extreme Flood Forecasting System	3,000.00	3,000.00	-
14	WGH	Support the ASFCM Application in TC members	3,000.00	3,003.00	(3.00)
15	WGDRR	Support to attend Integrated Workshop (IWS) and other activities	8,000.00	7,341.05	658.95
16	WGDRR	Community Based Weather Stations Pilot Project	5,000.00	5,337.20	(337.20)
17	WGDRR	WGDRR Expert Mission	4,000.00	2,398.67	1,601.33
18	WGDRR	Support for collecting response of government and departments, evaluation report finalized for Typhoon Disaster Prevention and Preparedness Project	2,000.00	-	2,000.00
19	WGDRR	Exhibition booth in AMCDRR & UN world conference	4,000.00	-	4,000.00
20	AWG	Support to attend AWG Meeting	2,000.00	-	2,000.00
21	AWG	Support to attend Integrated Workshop (IWS) and other activities	5,000.00	3,479.26	1,520.74
22	WGM	Experiment of EXOTICA (Experiment on Typhoon Intensity Change in Coastal Area)	5,000.00	-	5,000.00
23	WGH	Support for on-job training course of Flood Forecasting (Xin'anjiang) Model Application in Beijing or/and Kuala Lumpur for selected river basins in Malaysia and other interested TC Members	5,500.00	5,500.00	-
24	WGH	Support TC members for Operational System for Urban Flood Forecasting and Inundation Mapping (OSUFFIM) training	3,500.00	2,946.00	554.00
25	WGDRR	Media response to build the trust with media	3,000.00	-	3,000.00
26	WGDRR	Public awareness	6,000.00	6,020.61	(20.61)
27	AWG	Support for WGs to attend IWTC	5,000.00	2,828.69	2,171.31
Total			160,000.00	126,864.27	33,135.73
Deductions			-	-	-
3#	TRCG	Support for attachment of three (3) forecasters to RSMC Tokyo - Typhoon Center	(6,000.00)	(6,000.00)	-
Total amount excluded			(6,000.00)	(6,000.00)	-
Total amount to be transferred from WMO			154,000.00	120,864.27	33,135.73