

**FINALIZED SUMMARY OF INCOME AND EXPENDITURE OF
TYPHOON COMMITTEE TRUST FUND (TCTF)**
from 1 January to 31 December 2020 and 2021

**RELATED TO THE EXECUTION OF THE WORK PLAN 2020, 2021 and
PROVISIONAL SUMMARY OF INCOME AND EXPENDITURE**
from 1 January to 31 December 2022

Item 15 of Provisional Agenda – Typhoon Committee Trust Fund (TCTF)

(Submitted by TCS)

ACTION REQUIRED:

The Committee is invited to:

To take note of the Finalized Summary of Income and Expenditure of TCTF from 1 January to 31 December 2020, 2021 and Provisional Summary of Income and Expenditure from 1 January to 31 December 2022

APPENDICES:

- 1) DRAFT TEXT FOR INCLUSION AT SESSION REPORT
- 2) FINALIZED SUMMARY OF INCOME AND EXPENDITURE OF TCTF FROM 1 JANUARY TO 31 DECEMBER 2020, AND 2021 RELATED TO THE EXECUTION OF THE WORK PLAN 2020, 2021 AND PROVISIONAL SUMMARY OF INCOME AND EXPENDITURE FROM 1 JANUARY 2020 TO 31 DECEMBER 2022

APPENDIX A:

DRAFT TEXT FOR INCLUSION IN THE SESSION REPORT

REPORT OF TYPHOON COMMITTEE SECRETARIAT

15.1.1 The Committee reviewed the statement of account of TCTF for the period of 1 January to 31 December 2021 and the provisional statement for 1 January 2022 to 31 December 2022 submitted by the representative of the WMO Secretariat as shown in **Appendix ____**.

15.1.2 The Committee was informed by TCS, the summary of income and expenditure from 1 January to 31 December 2020 and 2021 and the provisional summary of income and expenditure for 2022 related to the execution of the Work Plan 2020, 2021 and 2022. In addition, provisional summary of income and expenditure from 1 January to 31 March 2023 and summary of TCTF budget 2020/2021, 2021/2022 and 2022/2023 with additional three months from January to March 2021 to 2023 was provided as reference. **(Appendix ____)**

APPENDIX A:

15. Support Required for the Committee Programme

Typhoon Committee Trust Fund (INF/TC.55/15.1.2)

Finalized Summary of Income and Expenditure from 1 January 2020 to 31 December 2020 related to the execution of the Work Plan 2020 by TCS

No.	By Group	Activity	January to March 2020			April to December 2020 (A)			Total from January to December 2020			January to March 2021 (B)		
			Total Income	Expenditure	Net Income (Expenditure)	Total Income	Expenditure	Net Income (Expenditure)	Total Income	Expenditure	Net Income (Expenditure)	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	10,000.00		10,000.00	16,000.00	-	16,000.00	26,000.00	-	26,000.00	13,000.00		13,000.00
2	TCS	Support and Organization of the Integrated Workshop (USD3,000.00 for host member and USD2,000 for others)			-	5,000.00	-	5,000.00	5,000.00	-	5,000.00			-
3	ALL WGS (IWS ONLY)	Support to attend Integrated Workshop (IWS) and other activities (AWG, WGM, WGH, WGDRR)			-	69,000.00	412.41	68,587.59	69,000.00	412.41	68,587.59			-
4#	TRCG	Support for attachment of four (4) forecasters to RSMC Tokyo – Typhoon Center			-	-	-	-	-	-	-	11,000.00		11,000.00
5	TRCG	Roving Seminar and Training Activities			-	17,000.00		17,000.00	17,000.00		17,000.00			-
6	WGM	Enhancing Utilization of Himawari 8/9 Product			-	9,000.00		9,000.00	9,000.00		9,000.00			-
7	WGM	Publication of Tropical Cyclone Research and Review			-	9,000.00		9,000.00	9,000.00		9,000.00			-
8	WGM	Development of regional radar network			-	8,000.00		8,000.00	8,000.00		8,000.00			-
9	WGM	Technology transfer of the Typhoon Analysis and Prediction System (TOS)			-	6,000.00		6,000.00	6,000.00		6,000.00			-
10	WGM	Parallel Analysis of Satellite Data in Operational Tropical Cyclone Monitoring (Available data used in operational tropical cyclone analysis)			-	7,000.00		7,000.00	7,000.00		7,000.00			-
11	WGM	Radar Integrated Nowcasting System (RaINS)			-	5,000.00		5,000.00	5,000.00		5,000.00			-
12	WGH	OSUFFIM Phase-II: Extension of OSUFFIM Application in TC Members			-	8,000.00		8,000.00	8,000.00		8,000.00			-
13	WGH	Impact Assessment of Climate Change on Water Resource Variability in TC Members			-	4,000.00		4,000.00	4,000.00		4,000.00			-
14	WGH	Application of Hydrological Data Quality Control System in TC Members			-	4,000.00		4,000.00	4,000.00		4,000.00			-
15	WGH	Enhancement of Flood Forecasting Reliability with Radar Rainfall Data and Stochastic Technique			-	2,000.00		2,000.00	2,000.00		2,000.00			-
16	WGH	Platform on Water Resilience and Disaster under IFI and hosting WGH Working Meeting			-	7,000.00		7,000.00	7,000.00		7,000.00			-
17	WGDRR	Capacity Building/Knowledge Sharing in DRR			-	10,000.00	8,248.46	1,751.54	10,000.00	8,248.46	1,751.54			-
18	WGDRR	Benefit Evaluation of Typhoon DRR (STI)			-	6,000.00		6,000.00	6,000.00		6,000.00			-
19	WGDRR	Making the Educational Videos			-	2,000.00	1,600.56	399.44	2,000.00	1,600.56	399.44			-
20	WGDRR	Seminar for TC Crowd-sourcing high density non-conventional weather data (HKO)			-	12,000.00		12,000.00	12,000.00		12,000.00			-
Sub-total			10,000.00	-	10,000.00	206,000.00	10,261.43	195,738.57	216,000.00	10,261.43	205,738.57	24,000.00	-	24,000.00
21	WGM_TRCG	Workshop on typhoon forecasting techniques and WGM project progress review			-							12,000.00		12,000.00
	TCS	Support TCS for Annual Session postponed due to novel coronavirus			-	10,000.00		10,000.00	10,000.00		10,000.00			-
Sub-total for Special Budget			-	-	-	10,000.00		10,000.00	10,000.00		10,000.00	12,000.00	-	12,000.00
Grand Total			10,000.00	-	10,000.00	216,000.00	10,261.43	205,738.57	226,000.00	10,261.43	215,738.57	36,000.00	-	36,000.00

#Direct Handled by WMO

Budget approved from April to December 2020 plus additional 3 months from January to March 2021 (USD216,000.00+USD36,000.00=USD252,000.00)

Period	Total Income	Total Expenditure	Net Income (Expenditure)
(A) Total Balance from 1 April to 31 December 2020	216,000.00	10,261.43	205,738.57
(B) Total Balance from 1 January to 31 March 2021	36,000.00	0.00	36,000.00
Total TCTF Budget from 1 April 2020 to 31 March 2021	252,000.00	10,261.43	241,738.57

Finalized Summary of Income & Expenditure from 1 January to 31 December 2021 related to the execution of the Work Plan 2021 by TCS
Typhoon Committee Trust Fund (INF/TC.55/15.1.2)

No.	By Group	Activity	January to March 2021			April to December 2021 <C>			Total from January to December 2021			January to March 2022 <D>		
			Total Income	Expenditure	Net Income (Expenditure)	Total Income	Expenditure	Net Income (Expenditure)	Total Income	Expenditure	Net Income (Expenditure)	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	13,000.00		13,000.00	17,000.00	-	17,000.00	30,000.00	-	30,000.00	12,000.00		12,000.00
2	TCS	Support and Organization of the Integrated Workshop (USD3,000.00 for host member and USD2,000 for others)			-	5,000.00	-	5,000.00	5,000.00	-	5,000.00			-
3	ALL WGS (IWS ONLY)	Support to attend Integrated Workshop (IWS) joint with TRCG Forum (AWG, WGM, WGH, WGDRR and TRCG)			-	68,000.00	410.13	67,589.87	68,000.00	410.13	67,589.87			-
4#	TRCG	Support for attachment of four (4) forecasters to RSMC Tokyo – Typhoon Center	11,000.00		11,000.00	-	-	-	11,000.00	-	11,000.00	11,000.00		11,000.00
5	WGM	Enhancing Utilization of Himawari 8/9 Product			-	9,000.00	-	9,000.00	9,000.00	-	9,000.00			-
6	WGM	Publication of Tropical Cyclone Research and Review			-	9,000.00	-	9,000.00	9,000.00	-	9,000.00			-
7	WGM	Development of regional radar network			-	8,000.00	-	8,000.00	8,000.00	-	8,000.00			-
8	WGM	Technology transfer of the Typhoon Analysis and Prediction System (TOS)			-	-	-	-	-	-	-	6,000.00		6,000.00
9	WGM	Parallel Analysis of Satellite Data in Operational Tropical Cyclone Monitoring (Available data used in operational tropical cyclone analysis)			-	7,000.00	-	7,000.00	7,000.00	-	7,000.00			-
10	WGM	Radar Integrated Nowcasting System (RaINS)			-	5,000.00	-	5,000.00	5,000.00	-	5,000.00			-
11	WGH	OSUFFIM Phase-II: Extension of OSUFFIM Application in TC Members			-	8,000.00	-	8,000.00	8,000.00	-	8,000.00			-
12	WGH	Impact Assessment of Climate Change on Water Resource Variability in TC Members			-	4,000.00	-	4,000.00	4,000.00	-	4,000.00			-
13	WGH	Application of Hydrological Data Quality Control System in TC Members			-	4,000.00	3,351.68	648.32	4,000.00	3,351.68	648.32			-
14	WGH	Enhancement of Flood Forecasting Reliability with Radar Rainfall Data and Stochastic Technique			-	3,000.00	-	3,000.00	3,000.00	-	3,000.00			-
15	WGH	Platform on Water Resilience and Disaster under IFI			-	7,000.00	-	7,000.00	7,000.00	-	7,000.00			-
16	WGH	Support Knowledge Sharing on Storm Surge Inundation Mapping			-	4,000.00	-	4,000.00	4,000.00	-	4,000.00			-
17	WGDRR	Capacity Building/Knowledge Sharing in DRR			-	10,000.00	-	10,000.00	10,000.00	-	10,000.00			-
18	WGDRR	Benefit Evaluation of Typhoon DRR (STI)			-	6,000.00	-	6,000.00	6,000.00	-	6,000.00			-
19	WGDRR	Making the Educational Videos			-	2,000.00	1,725.91	274.09	2,000.00	1,725.91	274.09			-
20	WGDRR	Seminar for TC Crowd-sourcing high density non-conventional weather data (HKO)			-	12,000.00	-	12,000.00	12,000.00	-	12,000.00			-
Sub-total			24,000.00	-	24,000.00	188,000.00	5,487.72	182,512.28	212,000.00	5,487.72	206,512.28	29,000.00	-	29,000.00
21	WGM_TRCG	Training Workshop in conjunction with the meeting on WGM Project	12,000.00		12,000.00	-	-	-	12,000.00	-	12,000.00	12,000.00		12,000.00
Sub-total for Special Budget			12,000.00	-	12,000.00	-	-	-	12,000.00	-	12,000.00	12,000.00	-	12,000.00
Grand Total			36,000.00	-	36,000.00	188,000.00	5,487.72	182,512.28	224,000.00	5,487.72	218,512.28	41,000.00	-	41,000.00

#Directly handled by WMO

* Budget approved from April to December 2021 plus additional 3 months from January to March 2022 (USD188,000.00+USD41,000.00=USD229,000.00)

Period	Total Income	Total Expenditure	Net Income (Expenditure)
(C) Total Balance from 1 April to 31 December 2021	188,000.00	5,487.72	182,512.28
(D) Total Balance from 1 January to 31 March 2022	41,000.00	-	41,000.00
Total TCTF Budget from 1 April 2021 to 31 March 2022	229,000.00	5,487.72	223,512.28

**Provisional Summary of Income & Expenditure from 1 January to 31 December 2022 related to the execution of the Work Plan 2022 by TCS
Typhoon Committee Trust Fund (INF/TC.55/15.1.2)**

No.	By Group	Activity	January to March 2022			April to December 2022 <E>			Total from January to December 2022			January to March 2023 <F>		
			Total Income	Expenditure	Net Income (Expenditure)	Total Income	Estimated Expenditure	Net Income (Expenditure)	Total Income	Estimated Expenditure	Net Income (Expenditure)	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	12,000.00	-	12,000.00	20,000.00	-	20,000.00	32,000.00	-	32,000.00			
2	TCS	Support and Organization of the Integrated Workshop (USD3,000.00 for host member and USD2,000 for others)			-	5,000.00	-	5,000.00	5,000.00	-	5,000.00			
3	ALL WGS (IWS ONLY)	Support to attend Integrated Workshop (IWS) joint with TRCG Forum (AWG, WGM, WGH, WGD RR and TRCG)			-	68,000.00	366.04	67,633.96	68,000.00	366.04	67,633.96			
4#	TRCG	Support for attachment of four (4) forecasters to RSMC Tokyo – Typhoon Center	11,000.00		11,000.00	-	-	-	11,000.00	-	11,000.00	11,000.00	-	11,000.00
5	WGM	Enhancing Utilization of Himawari 8/9 Product			-	9,000.00	-	9,000.00	9,000.00	-	9,000.00			
6	WGM	Publication of Tropical Cyclone Research and Review			-	9,000.00	-	9,000.00	9,000.00	-	9,000.00			
7	WGM	Development of regional radar network			-	8,000.00	-	8,000.00	8,000.00	-	8,000.00			
8	WGM	Parallel Analysis of Satellite Data in Operational Tropical Cyclone Monitoring (Available data used in operational tropical cyclone analysis)			-	7,000.00	-	7,000.00	7,000.00	-	7,000.00			
9	WGM	Radar Integrated Nowcasting System (RaINS)			-	5,000.00	5,000.00	-	5,000.00	5,000.00	-			
	WGM	Technology transfer of the Typhoon Analysis and Prediction System (TOS)	6,000.00	-	6,000.00	-	-	-	6,000.00	-	6,000.00	-	-	-
10	WGH	OSUFFIM Phase-II: Extension of OSUFFIM Application in TC Members			-	7,000.00	-	7,000.00	7,000.00	-	7,000.00			
11	WGH	Impact Assessment of Climate Change on Water Resource Variability in TC Members			-	5,000.00	4,830.98	169.02	5,000.00	4,830.98	169.02			
12	WGH	Application of Hydrological Data Quality Control System in TC Members			-	3,000.00	-	3,000.00	3,000.00	-	3,000.00			
13	WGH	Enhancement of Flood Forecasting Reliability with Radar Rainfall Data and Stochastic Technique			-	3,000.00	-	3,000.00	3,000.00	-	3,000.00			
14	WGH	Platform on Water Resilience and Disaster under IFI			-	7,000.00	3,000.00	4,000.00	7,000.00	3,000.00	4,000.00			
15	WGD RR	Capacity Building/Knowledge Sharing in DRR			-	10,000.00	2,550.04	7,449.96	10,000.00	2,550.04	7,449.96			
16	WGD RR	Making the Educational Videos			-	2,000.00	1,746.47	253.53	2,000.00	1,746.47	253.53			
		Sub-total	29,000.00	-	29,000.00	168,000.00	17,493.53	150,506.47	197,000.00	17,493.53	179,506.47	11,000.00	-	11,000.00
17	WGM_TRCG	Training Workshop in conjunction with the meeting on WGM Project	12,000.00	-	12,000.00	-	-	-	12,000.00	-	12,000.00	12,000.00	6,746.15	5,253.85
18	TCS	Publication of Strategic Plan 2022-2026			-	2,000.00	1,467.21	532.79	2,000.00	1,467.21	532.79			
		Sub-total for Special Budget	12,000.00	-	12,000.00	2,000.00	1,467.21	532.79	14,000.00	1,467.21	12,532.79	12,000.00	6,746.15	5,253.85
		Grand Total	41,000.00	-	41,000.00	170,000.00	18,960.74	151,039.26	211,000.00	18,960.74	192,039.26	23,000.00	6,746.15	16,253.85

Directly handled by WMO

* Budget approved from April to December 2022 plus additional 3 months from January to March 2023 (USD170,000.00+USD23,000.00=USD193,000.00)

Period	Total Income	Estimated Expenditure	Net Income (Expenditure)
(E) Total Balance from 1 April to 31 December 2022	170,000.00	18,960.74	151,039.26
(F) Total Balance from 1 January to 31 March 2023	23,000.00	6,746.15	16,253.85
Total TCTF Budget from 1 April 2022 to 31 March 2023	193,000.00	25,706.89	167,293.11

Summary of TCTF budget 2020/2021, 2021/2022 and 2022/2023 with additional three months from January to March 2021 to 2023

Period	Total Income	Total Expenditure	Net Income (Expenditure)
(A) Total Balance from 1 April to 31 December 2020	216,000.00	10,261.43	205,738.57
(B) Total Balance from 1 January to 31 March 2021	36,000.00	0.00	36,000.00
Total TCTF Budget from 1 April 2020 to 31 March 2021	252,000.00	10,261.43	241,738.57

Period	Total Income	Total Expenditure	Net Income (Expenditure)
(C) Total Balance from 1 April to 31 December 2021	188,000.00	5,487.72	182,512.28
(D) Total Balance from 1 January to 31 March 2022	41,000.00	-	41,000.00
Total TCTF Budget from 1 April 2021 to 31 March 2022	229,000.00	5,487.72	223,512.28

Period	Total Income	Estimated Expenditure	Net Income (Expenditure)
(E) Total Balance from 1 April to 31 December 2022	170,000.00	18,960.74	151,039.26
(F) Total Balance from 1 January to 31 March 2023	23,000.00	6,746.15	16,253.85
Total TCTF Budget from 1 April 2022 to 31 March 2023	193,000.00	25,706.89	167,293.11