Il Floor, Sterling Point, 124, G.N. Chetty Road, T. Nagar, Chennai - 600 017.

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E-mail: rajeshganesh@yahoo.com

The Chairman,

**Governing Council** 

National Institute of Wind Energy

Chennai - 600 100

### INDEPENDENT AUDITOR'S REPORT

Sir.

We have audited the attached Financial Statements of National Institute of Wind Energy (NIWE) formerly known as Centre for Wind Energy Technology (C-WET), Velachery — Tambaram, Pallikaranai, Chennai, which comprise the Balance Sheet as at 31.03.2022, the Income & Expenditure Account and the Receipts and Payments Account for the year then ended and a summary of Significant Accounting Policies and other explanatory information.

### Management's Responsibility:

NIWEs' Management is responsible for the preparation of these Financial Statements that give a true and fair view of the financial position, financial performance and receipts and payments of NIWE in accordance with the Accounting Standards issued by the Institute of Chartered Accountants of India. This responsibility also includes maintenance of adequate accounting record in accordance with the provisions of the Indian laws applicable to NIWE for safeguarding the assets of the Institution and for preventing and detecting frauds and other irregularities; selection and application of appropriate accounting policies; making judgments and estimates that are reasonable and prudent; and design, implementation and maintenance of adequate internal financial controls, that were operating effectively for ensuring the accuracy and completeness of the accounting records relevant to the preparation and presentation of the financial statements that give a true and fair view and are free from material misstatement, whether due to fraud or error

### Auditors' Responsibility:

Our responsibility is to express an opinion on these financial statements based on our audit. We have taken into account the provisions of the Indian law's applicable to NIWE, the accounting and auditing standards and matters which are required to be included in the audit report under the provisions of Indian laws and the Rules made there under.

We conducted our audit in accordance with the Standards on auditing issued by the Institute of Chartered Accountants of India. Those standards require that we comply with the ethical requirements and plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatements. An audit involves performing procedures to obtain audit evidence about the amounts and the disclosures in the financial statements.

The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal financial control relevant to NIWEs' preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the NIWEs' internal finance control.

An audit also includes evaluating the appropriateness of the accounting policies used and reasonableness of the accounting estimates made by the management, as well as evaluating the overall presentation of financial statements. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

### Opinion:

- a) In our opinion and to the best of our information and according to the explanations given to us, the aforesaid financial statements, including the Balance Sheet, Income & Expenditure Account and Receipts and Payments Account dealt with by this report read together with schedules, accounting policies and notes thereon give a true and fair view in conformity with the accounting principles generally accepted in India:
- b) In the case of Balance Sheet, of the state of affairs of the above-mentioned Institution as at 31st March,2022;
- c) In the case of Income & Expenditure account of the Excess of Income over expenditure of this Institution for the year ended on that date; and
- d) In the case of Receipts and payments Account of the Receipts and Payments of this Institution for the year ended on that date

### Report on Other Legal and Regulatory Requirements

### We report that:

- a) We have obtained all information and explanations which to the best of our knowledge and belief were necessary for the purpose of our audit
- b) In our opinion, proper books of account have been kept by the above-mentioned Institution so far as appears from our examination of the books
- c) The Balance Sheet, Income & Expenditure Account and Receipts and Payments Account referred to in this report are in agreement with the books of accounts;
- d) In our opinion the Balance Sheet, Income and Expenditure Account and Receipts and Payments Account dealt with by this report are prepared in accordance with the applicable Accounting Standards issued by the Institute of Chartered Accountants of India.

e) According to the information and explanation given to us, in respect of statutory dues, NIWE has generally been regular in depositing statutory dues, including Provident Fund, Income Tax, Service Tax as well as compliance of the respective laws and other material statutory dues applicable to it with appropriate authorities

CHENNAL 600 017

DACC

For Rajesh and Ganesh

**Chartered Accountants** 

Firm Registration No: 008640S

Rajesh 9rinivasan

**Partner** 

Membership No:208090

UDIN:22208090BDFHLZ1827

Place: Chennai

Date:25/10/2022

(Formerly CENTRE FOR WIND ENERGY TECHNOLOGY)
(An Autonomous R&D Institution under MNRE, Government of India)
Chennai - 600 100

### BALANCE SHEET AS AT 31ST MARCH, 2022

(Amount in Rs.)

FUND AND LIABILITIES	Schedule	As on 31st March, 2022	As on 31st March, 2021
CAPITAL ASSET FUND	1	23,12,52,543	25,15,59,937
RESERVES AND SURPLUS	2	42,90,20,129	44,65,24,759
CURRENT LIABILITIES AND PROVISIONS	3	39,91,61,436	16,23,07,739
TOTAL		1,05,94,34,108	86,03,92,435
ASSETS			
FIXED ASSETS			
(a) Created out of Central Governments Grants	4	19,02,73,383	21,24,41,865
(b) Out of Internal Generation Grants		4,09,79,159	3,91,18,072
CURRENT ASSETS, LOANS AND ADVANCES	5	82,81,81,566	60,88,32,498
TOTAL		1,05,94,34,108	86,03,92,435
SIGNIFICANT ACCOUNTING POLICIES	13		
NOTES ON ACCOUNTS	14		

For National Institute of Wind Energy

R Girirajan Additional Director (F&A) Dr.K.Balaraman Director General As per our Report attached Rajesh & Ganesh Chartered Accountants Firm Regn No.008640S

CHENNAI 600 017

> Rajesh Partner

Membership No.208090

(Formerly CENTRE FOR WIND ENERGY TECHNOLOGY)

(An Autonomous R&D Institution under MNRE, Government of India)

Chennai - 600 100

### RECEIPTS AND PAYMENTS ACCOUNT FOR THE YEAR ENDED 31ST MARCH,2022

(Amount in Rs)

	FY 2021-22	FY 2020-21
I. Opening Balances		-
(a) Cheques in hand	-	. S
(b) Bank balances	-	X <del>e</del>
i) In Current Account	99,970	93,200
ii) In Savings Bank Account	8,08,25,497	18,04,12,251
iii) In Deposit Accounts	43,30,95,951	43,30,95,951
iv) Cash in hand	1,620	2,080
(c) Stamps in hand	5,549	-
(o) Stamps in hand	51,40,28,587	61,36,03,482
II. Grants Received / UnUtilised Grants	-	
(a) From Government of India for Grant	41,07,15,355	20,99,05,080
(b) From Government of India for SRRA Project	-	2,23,00,000
(c) Grants in Aid from DST	-	2
III. Investments Withdrawn	-	
IV. Interest Received		
(a) On Bank deposits	1,68,45,927	2,54,07,457
(b) On Savings A/C	46,25,577	47,00,314
(c) On IT Refund	2,18,371	
V. Other Income		
(a) Fees for services Including Advances	7,09,91,299	10,69,00,044
(b) Income from publications	-	-
(c) Energy receipts	6,250	4,71,47,405
(d) Misc. Income	78,46,391	1,13,71,009
(e) Award Fund - IREDA	-	6,48,603
(f) Subcription	-	25,300
VI. Amount borrowed	-	
VII. Any other receipts	-	
(a) Fees received in advance on Consultancy projects	14,06,000	3,11,98,563
(b) Security deposit / Earnest money deposits received	1,09,86,686	30,01,372
(c) TDS to be remitted	51,85,775	
(d) Expenses/Salary Payable/S.Creditor/Advance	5,588	12,05,911
(e) Receivable from Debtors/other payments/Branch division	21,02,62,988	19,33,62,074
(f) Advances and Deposits-IE	10,68,81,181	8,26,679
(g) Advances and Deposits-Grants	5,52,16,890	125
(h) Other Liabilties	1,42,28,749	3,58,612
(I) Sundry Creditors	-	20,620
(i) Suriary Stations	91,54,23,027	65,71,73,132
TOTAL	1,42,94,51,614	1,27,07,76,614

For National Institute of Wind Energy

R Giriraian Additional Director (F&A) Dr.K.Balaraman Director General As per our Report attached

CHENNAL

Rajesh & Ganesh Chartered Accountants

Firm Regn No.008640S

Rajesh Partner

Membership No.208090

(Formerly CENTRE FOR WIND ENERGY TECHNOLOGY)

(An Autonomous R&D Institution under MNRE, Government of India)
Chennai - 600 100

### RECEIPTS AND PAYMENTS ACCOUNT FOR THE YEAR ENDED 31ST MARCH,2022

(Amount in Rs)

		(Alliount in Ks)
	FY 2021-22	FY 2020-21
I. Expenses		
(a) Employee related Expenses	1,29,25,083	7,94,74,915
(b) Administrative Expenses	4,92,62,321	4,12,09,161
II. Payments made against funds for various projects		
Out of CFA		
(a) In house R&D project expenses	3,32,24,157	7,42,21,554
Out of Grants for projects		
(a) From Government of India for Grant	78,01,150	1,33,18,938
(b) From Government of India (Met-Ocean Measurement)	1,79,840	6,69,19,634
(c) From Government of India (Integrated Wind & Solar Research	32,58,495	2,54,03,012
Assessment)		
(d) From Government of India for SRRA Project	4,52,418	2,45,67,179
III. Investment and Deposits made	-	
IV. Expenditure on Fixed assets & Capital Work-in-Progress		
(a) Purchase of Fixed assets including Advances (Grants)	4,07,76,216	71,30,801
(b) Purchase of Fixed assets (Internal Generation)	1,30,90,817	2,15,90,190
(c) Purchase of Fixed assets (SRRA)		1,50,000
V. Refund made during the year		
(a) Balance of Grants-in-aid to Government of India	1,69,68,330	
(b) Interest Earned	13,18,197	79,53,095
VI. Other Payments		
(a) Refund of SD /PG/EMD - From Internal Generattion	81,07,295	38,42,850
(b) Expenditure on Consultancy Projects	7,58,60,410	6,71,28,741
(c) Advance & Deposits from Grants	1,41,33,979	1,23,62,720
(d) Advance & Deposits from SRRA	-	
(e) Advance & Deposits from Internal Generation	10,76,48,815	73,35,194
(f) Payment of TDS (Grants)	25,86,118	64,14,962
(g) Payment of TDS (Internal Generation)	1,41,15,818	1,57,98,198
(h) GST remittance	98,45,902	95,95,436
(i) Receivable from Debtors/other payments /Branch Division	30,34,42,654	27,23,31,448
(j) Deposit to Employee benefit fund	38,37,081	*
VII. Changes in Working Capital		
VIII. Closing Balances		
(a) Cheques in hand	=	-
(b) Bank Balances:	7	
i) In Current Account	2,08,000	99,970
ii) In Savings Bank Account	38,26,78,603	8,08,25,496
iii) In Deposit Accounts	31,67,24,590	43,30,95,951
iv) In Deposit Accounts (SRRA)	1,10,00,000	-
(c) Cash in hand (NIWE Canteen)	1,620	1,620
(d) Stamps in hands	3,705	5,549
TOTAL	1,42,94,51,614	1,27,07,76,614

For National Institute of Wind Energy

CHENNAL

As per our Report attached Rajesh & Ganesh

Chartered Accountants

Firm Regn No.008640S

Rajesh Partner

Membership No.208090

R Girirajan Additional Director (F&A) Dr.K.Balaraman Director General

NATIONAL INSTITUTE OF WIND ENERGY (Formerly CENTRE FOR WIND ENERGY TECHNOLOGY) (An Autonomous R&D Institution under MNRE, Government of India) Chennal - 500 100

INCOME AND EXPENDITURE ACCOUNT FOR THE YEAR ENDED 31ST MAR'2022

(Amount in Rs.)

INCOME	Schedule	CFA - Revenue	MOM - Revenue	IWSRA - Revenue	NE Region	SRRA	Niwe -IREDA	Hybridize	VAYUMITHRA	31/03/2022	31/03/2022	31/03/2021	IE as on 31/03/2021
			2	3	4	5	9	7	80	(1+2+3+4+5+6+7+8)			
Issues from Carriche	9					9		4		•	13,57,80,652	•	14,13,31,397
Illocality and a second	7						*	*			5,338		*
Income from publication	. a	8 8					5	360			1.52.46,076		2,65,19,120
Interest Earned	0 0										55 34 717		19,59,760
Other Income	on .				2 77 034	22   23	7 94 255	38 040		14.08.301		35,08,039	
Interest Earned & Other Income ( Grant )		1,01,284	16,267	61,424	100,17,0		003/10/1					004 40 00	
Grants from Government of India allocated for Revenue expenditure during the user	3.1	10,00,00,000	12,43,74,000	23,42,408		•		٠	2,80,00,000	25,47,16,408		19,96,25,528	
Grante - Adiretment pravious year payment					•	6		•		,			
Add-EMD SD DG Bereived												•	
Obside about						*							
		10,01,01,284	12,43,90,267	24,23,832	3,77,031		7,94,255	38,040	2,80,00,000	25,61,24,709	15,75,66,783	20,31,33,567	177,01,88,41
EXPENDITURE													
Opening stock		4		13							. 000 00 0		7 94 20 891
Establishment Expenses	10										0,00,00,633		6 74 89 089
Consultancy Project Expenses	11 (b)									3 23 03 852	0,10,10,10	4,21,50,956	
The state of the s	11 (a)	3,23,03,852	9										
כוופן לתווווופושות בליטופים		*	1 00 541	20 78 677		4 23 140	1	1.26.928	18,030	47,27,216		11,83,71,244	
Expenditure from Grants		•	1,00,00,1	200								26 96 732	
On Advances/Deposits/	3.1	69,38,776				O.				93,38,779		20100104	
Definded to Ministry		27,98,438	16,267	81,424	3,77,031			1,89,614		34,62,774		30,20,230	
In bouse project expenditure		4,62,22,627								4,62,22,627		000,41,14,7	
Expenditue for Farmarked Project		1,44,62,672			(1,44,62,672)							2 67 007	
Expanditive out of Dravious Year Advance				40			370					00,10,0	14 69 09 980
TOTAL (B)		10,27,26,366	1,96,808	40,60,001	(1,40,85,641)	4,23,140		3,16,542	18,030	9,36,55,246	10,00,39,209	740,04,10,44	a control of the
Balance being excess of Income over Expenditure (A-B)											(1,04,72,506)		2,29,00,297
EMD Performenc Guarnatee, Security Deposit Returned					×								
Add Opening Balance R.ff. (C.)	3.1	26,65,920	69,063	26,57,603	(1,44,62,672)	(46,47,545)	1,20,94,235	15,03,898		(1,19,498)		3,87,45,388	•
Discounting Comment	12	,						CS.					
The point advantage of the second sec		,					-			•	71,07,282	*	2,13,94,470
Transfer to Capital Asset Fund (D)								·					
Transfer to Welfare Fund				68							1001 01 31 77		
BALANCE BEING SURPLUS TRANSFERRED TO GENERAL RESERVE FUND (A- (8+D))				48							(1,75,79,760)		15,05,827
UN-UTILIZED GRANTS OUT OF GOVT. GRANTS FOR REVENUE EXPENDITURE {(C+A)-B}		40,838	12,42,62,522	10,21,434	ř.	(50,70,685)	1,28,88,490	12,25,396	2,79,81,970	16,23,49,965		1,89,90,719	
SIGNIFICANT ACCOUNTING POLICIES	13		E										
					•	í							

For National Institute of Wind Energy

Dr.K.Balaraman Director General

As per our Report attached
Rajesh & Ganesh
Chartered Accountants
Firm Regn No.008649S

Rajesh Partner hip No.208090

CHENNAI 600 017

R Girirajan Additional Director (F&A)

(Formerly CENTRE FOR WIND ENERGY TECHNOLOGY)
(An Autonomous R&D Institution under MNRE, Government of India)
Chennai - 600 100

SCHEDULES FORMING PART OF BALANCE SHEET AS AT 31ST MAR'2022

(Amount in Rs.)

25,15,59,937 6,74,52,336 45,24,757 As on 31st March, As on 31st March, 2,13,94,470 26,75,46,543 1,50,000 3,44,46,017 23,12,52,543 6,11,920 4,87,31,968 52,48,527 9 2,326 1,33,44,406 62,37,124 2,71,75,406 25,15,59,937 2022 4,09,79,159 2,326 1,33,44,406 62,37,124 52,48,527 9 3,91,18,072 Ш 13,44,981 6,11,920 19,56,901 SRRA 40,30,628 11,00,045 51,30,673 **NE Region** 18,48,97,774 4,76,31,923 2,71,75,406 20,53,54,291 CFA Capital Less: Depreciation on assets purchased out of Internal generation Less: Depreciation on assets purchased out of Grants MNRE Less: Depreciation on assets purchased out of Grants SRRA Add: Addtion from Internal Revenue Generation prior years Less: Deletion from Internal Revenue Generation Less: Deletion from Internal Revenue Generation Add: Addtion from Internal Revenue Generation TOTAL Less: Deletion from Capital Grants SRRA Add: Addtion from Capital Grants MNRE Add: Addtion from Capital Grants SRRA Add: Addtion from Capital Grants MoM SCHEDULE 1 - CAPITAL ASSET FUND Balance as at the beginning of the year Less: Deletion from Capital Grants Add: Addition from Capital Grant Add: Prior period adjustment Opening Balance

For National Institute of Wind Energy

R Girnejan Additional Director (F&A)

Dr.K.Balaraman Director General

As per our Report attached
Rajesh & Ganesh
Chartered Accountants
Firm Regn No.0086406

Rajesh Partner Membership No.208090

710 000

(Formerly CENTRE FOR WIND ENERGY TECHNOLOGY) (An Autonomous R&D Institution under MNRE, Government of India) Chennai - 600 100

### SCHEDULES FORMING PART OF BALANCE SHEET AS AT 31ST MAR'2022

(Amount in Rs.)

SCHEDULE 2 - RESERVES AND SURPLUS	As on 31st March, 2022	As on 31st March, 2021
General Reserve Fund		
Balance at the beginning of the year (A)	44,54,78,650	44,39,72,822
Addition during the year being surplus (B)	(1,75,79,788)	15,05,827
Total (A+B)	42,78,98,861	44,54,78,650
Welfare Fund (General Reserve) (C)	11,21,268	10,46,109
TOTAL (A+B+C)	42,90,20,129	44,65,24,759

For National Institute of Wind Energy

As per our Report attached Rajesh & Ganesh Chartered Accountants Firm Regn No.008640S

> Rajesh Partner

Membership No.208090

CHENNAI 600 017

R Girirajan Additional Director (F&A)

Dr.K.Balaraman Director General NATIONAL INSTITUTE OF WIND ENERGY (Formerly CENTRE FOR WIND ENERGY TECHNOLOGY) (An Autonomous R&D Institution under MINE, Government of India) Chemial - 800 100

SCHEDULES FORMING PART OF BALANCE SHEET AS AT 31ST MAR'2022

SCHEDULE 3 - CURRENT LIABILITIES AND PROVISIONS:	SCHEDULE	CFA-Capital	CFA-Revenue	NE Region	MOM	IWSRA	SRRA	NIWE- IREDA Fund	Hybridize	VAYUMITRA	Total IE	As on 31st March, 2022	As on 31st March, 2021
A. CURRENT LIABILITIES													
Sundry Creditors for expenses:					4		28,243				1,24,47,041	1,24,75,284	80,92,543
Expenses payable						,						,	2,60,058
Salary Payable					200						37,50,386	37,50,386	38,86,829
Security Deposit, EMD & PG						c	Tr.				1,83,92,679	1,83,92,679	1,77,16,793
Advances Received on Projects					,						2,67,93,983	2,67,93,983	5,60,92,001
Statutory Liabilities						,	1,430				10,09,302	10,10,732	11,05,831
Other Current Liabilities		88,61,109	1,08,04,848	19,45,362		28,97,693	1,19,556		24,56,704		1,26,942	2,72,12,214	3,95,65,894
Other Payables						ν.					C.		27,98,495
NIWE-IREDA Award Fund											a.		
Welfare Fund Payable			4					1	,		э		84
Branch Division Payables							80,37,586				58,82,808	1,39,20,394	3,39,23,232
TOTAL (A)		88,61,109	1,08,04,848	19,45,362		28,97,693	81,86,815		24,56,704		6,84,03,141	8,96,35,278	12,95,18,528
UN UTILISED GRANTS											Y		
a) Central Finance Assistance MNKE (Grants-in-Aid)	3.1	8,67,78,382	40,838		15,64,36,152	1,26,39,407	(50,70,685)		12,25,396	2,79,81,970	34	28,00,31,459	73,16,051
Earmarked Projects SRRA USP											3	•	Si
IREDA NIWE FUND								1,28,88,490			r	1,28,88,490	1,20,94,235
TOTAL (B)		8,67,78,382	40,838	,	15,64,36,152	1,26,39,407	(50,70,685)	1,28,88,490	12,25,396	2,79,81,970		29,29,19,949	1,94,10,286
TOTAL { (A)+(B) }		9,56,39,491	1,08,45,686	19,45,362	15,64,36,152	1,55,37,100	31,16,130	1,28,88,490	36,82,100	2,79,81,970	6,84,03,141	38,25,55,228	14,89,28,814
B. PROVISIONS													
Gratuity		*			*		2	16	ı		1,18,38,784	1,18,38,784	90,92,408
Leave Encashment		,					×.	,			47,67,425	47,67,425	42,86,517
Bonus & Ex-gratia	8	r				*			*		X	,	
TOTAL (C)		•				•	100	1			1,66,06,209	1,66,06,209	1,33,78,925
GRAND TOTAL { (A)+(B)+(C) }		9,56,39,491	1,08,45,686	19,45,362	15,64,36,152	1,55,37,100	31,16,130	1,28,88,490	36,82,100	2,79,81,970	8,50,09,350	39,91,61,436	16,23,07,739

For National Institute of Wind Energy

R Ginnajan Additional Director (F&A)

Rajesh Partner Membership No.208090 As per our Report attached
Rajesh & Ganesh
Chartered Accountants
Firm Regn No.008640S CHENNAI 600 017

### NATIONAL INSTITUTE OF WIND ENERGY (Formerly CENITRE FOR WIND ENERGY TECHNOLOGY) (An Autonomous R&D Institution under MNRE, Government of India) Chemai: 600 100

SCHEDULES FORMING PART OF BALANCE SHEET AS AT 31ST MAR'2022

				MOM	MOM	IWSRA	IWSRA		HYBRIDIZE	NIWE-IREDA	o diameter to a second	As on 31st	As on 31st
SCHEDULE 3.1 - UNUTILISED GRANT - CFA	CFA-CAPITAL	CFA KEVENUE	NE Region	CAPITAL	REVENUE	CAPITAL	REVENUE	SKKA	(DST)	FUND	VATUMILKA	March, 2022	March, 2021
	1000 11 11	000 10 00	1000000	100 00	00000	000 00 00	000 64 000	140 47 6461	45 00 000	4 00 04 005		404 40 005	40404450
Balance as at the beginning of the year	(5,51,693)	26,65,920	(1,44,62,672)	1,73,58,681	69,063	27,22,796	26,57,603	(46,47,545)	15,03,888	1,20,94,235		1,94,10,285	7,84,64,156
Add: Grants received during the year	10,00,00,000	10,00,00,000		2,40,00,000	12,43,74,000	3,19,98,947	23,42,408				2,80,00,000	41,07,15,355	21,89,77,775
	50,51,200			200 07 0	100.07	100 10	100		00000	1000		597,13,593	3,65,308
Add: Interest Earned on Grants	3,53,373	38,891	3,77,031	6,10,027	16,267	67,267	81,424		38,040	7,94,255		23,76,575	37,30,784
Add: Interest Accrued on Grants	/cn/89											/60,89	•
		100000000000000000000000000000000000000	020 0077										
Add: Transferred from Earmarked Projects		(1,44,02,072)	1,44,02,072										11.83.941
Total (A)	10,49,20,937	8,83,04,532	3,77,031	4,19,68,708	12,44,59,330	3,47,89,010	50,81,435	(46,47,545)	15,41,938	1,28,88,490	2,80,00,000	43,76,83,865	30,27,22,564
Interest earned on Grants refunded to Ministry	3,53,373	38,891	3,77,031	6,10,027	16,267	67,267	81,424		1,89,614			17,33,894	82,36,657
Other Income Earned refunded to Ministry		93,627										93,627	4,22,274
		26,65,920							A CONTRACTOR OF THE PERSON NAMED IN			26,65,920	6,04,447
Total (B)	3,53,373	27,98,438	3,77,031	6,10,027	16,267	67,267	81,424		1,89,614			44,93,441	92,63,378
Total Fund Available (C= A-B)	10,45,67,564	8,55,06,094		4,13,58,681	12,44,43,063	3,47,21,743	50,00,011	(46,47,545)	13,52,324	1,28,88,490	2,80,00,000	43,31,90,424	29,34,59,186
												•	
Grants from Government of India allocated for Capital	1,77,89,182			91,85,051		2,31,03,770						5,00,78,003	3,06,92,072
Grants from Government of India allocated for Revenue		0 0 0					0	0,000	000		000	1	
expenditure		3,23,03,833			1,60,04		33,22,209	4,23,140	1,20,926		18,030	3,53,74,751	14,06,55,217
Grants from Government of India allocated for SRRA													200101010
													,
Expenditure relating to Grants from Government of India for the inhouse projects during the year		4,62,22,627										4,62,22,627	7,41,14,605
Account from which													•
Transfer to Income & Expenditure													ş•
Excess of Expenditure out of Previous Year Advance				17								9	3,67,007
EMD, Performenc Guarnatee, Security Deposit Returned													
Sub Total (i)	1,77,89,182	7,85,26,480		91,85,051	1,80,541	2,31,03,770	33,22,269	4,23,140	1,26,928		18,030	13,26,75,390	25,87,56,807
													2,60,058
Security Deposits & Performance Guarantee													15,98,159
													66,231
													1,430
													•
Sub Total (ii)													12,70,440
		00.00					00000					10000	4 40 000 000
		077,00,80					0,00,000					40,00,004	1,40,13,023
													2.124
Sub Total (iii)		69,38,776					6,56,308					75,95,084	1,40,21,653
Total (D) [i+ii+iii]	1.77.89.182	8,54,65,256		91.85.051	1.80,541	2,31,03,770	39.78.577	4.23,140	1,26,928		18,030	14.02,70,474	27,40,48,900
UNUTILIZED GRANT (Refundable to Ministry)	8,67,78,382	40,838		3,21,73,630	12,42,62,522	1,16,17,973	10,21,434					25,58,94,779	2,54,74,063
UNUTILIZED GRANTS (Receivable from Ministry)								(50,70,685)				(50,70,685)	(1,96,61,910)
Charles									12.25.396	1 28 88 490	2 79 81 970	4 20 95 856	1.35.98.133

For National Institute of Wind Energy

R Girmejan Additional Director (F&A)

Dr.K.Balaraman Director General

As per our Report attached Rajesh & Ganesh Charlered Accountants Firm Regn No.0086406

500 017

Rajesh Partner Membership No. 208090

## NATIONAL INSTITUTE OF WIND ENERGY (Formerly CENTRE FOR WIND ENERGY TECHNOLOGY) (An Autonomous R&D Institution under MINEL, Government of India) Chemai - 600 100 SCHEDULES FORMING PART OF BALANCE SHEET AS AT 31ST MAR'2022

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				ממחומם							
		Gross	ss Block				Depreciation			Net	Net Block
Description of Assets	As on 01.04.2021	Addition	Deletion/ Adjustment	As on 31.03.2022	As on 01.04.2021	Addition	Deletion/ Adjustment	Prior Period Adjustment	Total as on 31.03.2022	As on 31st March, 2022	As on 31st March, 2021
Land	1,76,10,064			1,76,10,064						1,76,10,064	1,76,10,064
Building	7,31,28,434			7,31,28,434	6,24,99,831	15,94,159			6,40,93,990		
Furniture & Fitting	1,30,32,853			1,30,32,853	1,13,99,488	3,73,735			1,17,73,223		
Instruments & Equipments	21,19,62,090	2,02,15,921		23,21,78,011	12,63,57,891	2,82,77,428			15,46,35,319		8,56,04,2
DANIDA Instruments & Computers (Free of Cost)	1,26,69,970			1,25,69,970	1,25,69,949				1,25,69,949	7	17
Committee of Cost)	14 22 68 733	6 73 40B		14 29 42 139	12 95 01 208	1 24 71 743			14 19 72 949	9 69 189	1 27 67 526
Vehicles	37,30,868			37,30,868	32,39,802	2.45.227			34,85,029		4,91,066
R&D Wind Turbine	10,98,26,430			10,98,26,430	10,98,26,415				10,98,26,415		15
Infrastructure Facilities	5,06,77,982			5,06,77,982	2,34,13,064	44,90,133			2,79,03,197	2,27,74,785	2,72,64,918
Books	22,34,032			22,34,032	20,54,533	1,79,498			22,34,031		1,79,499
Capital Work In Progress	4,91,75,015	62,86,079		5,54,61,094						5,54,61,094	
TOTAL (A)	68,63,37,916	2,71,75,406		71,35,13,322	48,09,83,623	4,76,31,923			52,86,15,546		20,53,54,293
				NFR							
		Gross	ss Block				Depreciation			Net	Net Block
Description of Assets	1000 10 10000	A distribution	Deletion/	Ac on 34 03 2022	A 04 04 004	Addition	Deletion/	Prior Period	Total as on	8	As on 31st March,
	1011010101010101010101010101010101010101		Adjustment				Adjustment	Adjustment	31.03.2022	2022	2021
Instruments & Equipments (NER)	77,99,810			77,99,810	26,69,137	11,00,046			37,69,183	40,30,627	51,30,673
TOTAL (B)	77,99,810			77,99,810	26,69,137	11,00,046			37,69,183		51,30,673
				doll Addo							
		Gross	Block	SARAU	10		Denreciation			Net	Net Block
Description of Assets	Ac on 04 04 2021	8	Deletion/	Ac on 31 03 2022	As on 01 04 2021	Addition	Deletion/	Prior Period	Total as on	- S	5
			Adjustment				Adjustment	Adjustment	31.03.2022	2022	2021
Computers (USP)	62,78,287			62,78,287	59,37,913	3,259			59,41,172	3,37,115	
rumiture & ritting (USP)	18,18,18,18			44 50 05 070	44 64 69 490	4 24 002			10,84,77		
Instruments & Equipments (USP)	41,52,86,273			41,52,66,273	28.32.385	4.00.679			32 33 064	8.22.639	
TÓTAL (C)	42,69,00,260		i	42,69,00,260	42,49,43,357	6,11,922	*	•	42,55,55,279		19,56,903
				Internal Revenue	Generation						
		Gross	ss Block				Depreciation			Net	Net Block
Description of Assets	As on 01.04.2021	Addition	Deletion/ Adjustment	As on 31.03.2022	As on 01.04.2021	Addition	Deletion/ Adjustment	Prior Period Adjustment	Total as on 31.03.2022	As on 31st March, 2022	As on 31st March, 2021
	* 20 0C 507		OUT OF C	1 22 62 427	4 22 20 200	0 200	8		704 74 00 4	0 00	2 27 400
Computers B&D Mind Turking	22 22 45 060		3,48,400	22 22 55 060	22 22 55 058	0,700			22 22 55 058		3,07,100
WITS Land	57,01,000			57,01,000	000,00,00,00				25,00,000	4,	57,01,000
INFRASTRUCTURE FACILITIES	4,98,757			4,98,757	1,76,813	49,877			2,26,690		3,21,944
Venicle (All) Project Vehicle & Battery Operated Vehicle	4074708			40,14,203	102,00,10	764,00,4			00,01,00	010,00,21	000,41,73
Instruments & Equipments (All)	4,56,39,679	1,33,05,406	58,65,724	5,30,79,361	1,51,60,821	46,55,079		1,800	1,98,14,100	3,32,65,261	3,04,80,658
Instruments & Equipments	4,12,80,114	1,32,96,847	55,99,875	4,89,77,086	1,28,41,226	46,69,482			1,75,10,708		
Instruments & Equipment (Jyoti)	3,500			3,500	3,500				3,500		
Instruments & Equipment (10M R&D Mast)	9 197			9.197	10.997			1.800	9.197		
Instruments & Equipment - TESTING	44,240			44,240	44,240				44,240		
Instruments & Equipment - SRRA-IE	35,76,960	8,559	2,65,849	33,19,670	15,63,390	14,403			15,48,987	17,	20,13,570
Instruments & Equipment - SECI	28,200			28,200	- 00	207			200 80		
Instruments & Equipments(CANTEEN)	5.05.152	39 000	22 000	6 12 152	28,950	80.285			3 13 457	2 98 695	
Fumiture & Fittings (CANTEEN)	1.95.720		2001	1,95,720	9.786	19,572			29,358		1,85,934
Total (D)	29,24,02,745	1,33,44,406	62,37,124	29,95,10,027	25,32,84,140	52,48,527		1,800	25,85,30,867	4,09,79,160	3,91,18,068
Current year figures (A+B+C+D)	1,41,34,40,731	4,05,19,812	62,37,124	1,44,77,23,419	1,16,18,80,257			1,800	1,21,64,70,875	23,12,52,544	
Previous Year Figures	1,35,08,71,469	ш	1,25,30,111		1,08,99,05,422	7,19,74,766	2,258		1,16,18,77,930	/4	26,75,46,545

For National Institute of Wind Energy

R Oldrajan Additional Director (F&A)

### NATIONAL INSTITUTE OF WIND ENERGY (Formerly CENTRE FOR WIND ENERGY TECHNOLOGY) (An Autonomous R&D institution under MNRE, Government of India) Chennal - 800 100

SCHEDULES FORMING PART OF BALANCE SHEET AS AT 31ST MAR'2022

81,81,566 60,88,32,498	82,81,81,566	51,24,34,101	2,79,81,970	36,82,100	15,95,378	1,28,88,490	31,16,130	1,55,37,100	15,64,36,152	17,63,910	88,57,188 1,08,45,685	92,82,277
4,87,41,262	5,88,67,355	3,37,65,865		24,56,704	15,239	2,57,322	2,93,543	21.75.308	1	17 63 910	30,000	00 00 077
1,62,99,385	1,70,78,369	1,68,46,518			15,239		1.80.950	5,667			000	
25,98,466	•	•									TOTAL PROPERTY OF THE PARTY OF	- Carlotta Carlo
7,97,51,950	4,14,93,444	1,68,81,126		24,56,704			1,12,593	21,69,646		17,63,910	88,27,188	92,82,277
20 72 64 969	2,95,542	38,220				2,57,322						
91,461												
		,										
		00100000	2,10,01,010	12,65,030	15,60,139	1,26,31,168	28,22,687	1,33,61,792	15,64,36,152	1,81,452	19,88,497	8,63,57,214
56.00.91.236	76 93 14 211	47 86 68 234Z	070 04 070	200 20 07	007 00 47	4,74,110		10,000			2,741	50,51,200
2 20 22 242	1 20 00 00 00	31,67,24,590			10,00,000	1,00,00,000						
A2 20 QE QE1	003 80 77 00	020,1										
1,620	1.620	1 620						301,10,00,1	13,04,30,132	704,10,1	18,68,557	8,13,06,014
8,08,25,495	38,26,78,603	9.50.94.755	2 79 81 970	12 25 398	5 80 13a	94 57 058	040 00 00	000	0 0 0			
99,970	2.08.000	2 08 000								+		
		,										
		70									3,705	
5.549	3 705											
atal Mt	7,01,10,W	040,10,4										
4 57 346	1 57 346	245734					+			1		
											1,13,494	
1.46.730	1.13.494											
4,04,00,00	5,61,29,655	0,77,99,064					3,27,269					
4 54 50 575	. 000	000										
2021	2022 2021	Total IE	Vayumithra	Hybridize	Welfare Fund	Fund	SRRA	IWSRA	MOM	NE Region	CFA-Revenue	CFA-Capital (

For National Institute of Wind Energy

R Girtrajan Additional Director (F&A)

Dr. K. Balaraman Director General

As per our Report attached Rajesh & Ganesh Chartered Accountants Firm Regn No.008640S

Rajesh Partner Membership No. 208090

CHENNAI 600 017

(Formerly CENTRE FOR WIND ENERGY TECHNOLOGY) (An Autonomous R&D Institution under MNRE, Government of India) Chennai - 600 100

SCHEDULES FORMING PART OF INCOME & EXPENDITURE ACCOUNT FOR THE YEAR ENDED 31ST MARCH, 2022 Amount in Rs

1	Amoun	t in Rs.
	As on 31st March,	As on 31st March,
	2022	2021
SCHEDULE 6 - INCOME FROM SALES / SERVICES		
Income from Services		
Income from Scientific & Technical Consultancy Services	10,37,79,711	10,69,00,044
Energy receipts	3,20,00,941	3,03,36,073
Wind Power Forecasting Receipts	-	40,95,280
TOTAL	13,57,80,652	14,13,31,397
SCHEDULE 7 - INCOME FROM PUBLICATION		
Sale of Books & Reports	5,338	-
TOTAL	5,338	-
SCHEDULE 8 - INTEREST EARNED		
On Term Deposits with Scheduled Banks	1,28,16,965	2,47,11,518
On Savings Bank account with Scheduled Banks	24,29,111	18,07,602
TOTAL	1,52,46,076	2,65,19,120
SCHEDULE 9 - OTHER INCOME		
Interest Received	22,519	8,88,248
Participation Fees	26,91,672	9,13,500
Registration Fees	80,000	1,25,000
Miscellaneous Income	37,40,526	33,012
TOTAL	65,34,717	19,59,760
SCHEDULE 10 - ESTABLISHMENT EXPENSES		
ADMINISTRATION AND R&D STAFF		
Salaries and Allowances	6,17,22,277	5,57,47,622
Salaries and Allowances - Contract Staff	13,09,130	36,82,308
Contribution to Provident Fund (EPF)	64,92,178	50,35,416
Contribution to Pension & Gratuity (With LIC)	42,62,459	71,48,862
Incentives to Employees	55,000	50,000
Leave travel concession	9,59,547	21,80,915
Children Education Allowance	8,64,000	9,18,000
Medical reimbursement	19,08,590	7,23,628
Newspaper reimbursement	1,77,480	1,96,060
Leave Salary ( Contirbution to LIC)	25,15,050	33,61,839
LIC Admin. Charges (Gratuity & Leave Encashment)	2,87,602	2,53,064
Encashment of Earned Leave	65,566	-
Staff welfare expenses	49,414	1,23,176
TOTAL	8,06,68,293	

For National Institute of Wind Energy

R Girirajan

Additional Director (F&A)

Dr.K.Balaraman Director General As per our Report attached

CHENNAI 600 017

Rajesh & Ganesh Chartered Accountants Firm Regn No.008640S

Rajesh Partner

Membership No.208090

(Formerly CENTRE FOR WIND ENERGY TECHNOLOGY)
(An Autonomous R&D Institution under MNRE, Government of India)
Chennai - 600 100

SCHEDULES FORMING PART OF INCOME & EXPENDITURE ACCOUNT FOR THE YEAR ENDED 31ST MARCH, 2022

SCHEDULE 11 - OTHER ADMINISTRATIVE EXPENSES	As on 31st March, 2022	(Amount in Rs.) As on 31st March, 2021
Advertisement and Publicity	4,44,228	4,64,502
Auditor's Remuneration	75,000	
Bio Gas Expenses	24,000	
Electricity and Power	29,13,734	
Expenses on Books, Data & Periodicals	15,22,384	
Expenses on Fees (Sitting Fees & Honorarium)	62,500	67,500
Expenses on Seminar & Meetings	3,45,513	2,19,867
Hospitality Expenses	3,36,733	1,29,560
Office expenses & Maintenance	69,55,926	
Other Expenses (Hindi Prom., OLA Act, Bk Chrg.)	2,47,635	
Postage & Courier	73,189	44,652
Printing and Stationery	5,53,114	4,88,104
Professional Charges	5,83,070	5,71,938
Rates & taxes/ Licence Fee	10,45,391	25,31,047
Repairs (AMC etc.,)	35,12,388	
Security Charges	85,78,311	74,66,558
Telephone and Communication Charges	18,28,961	26,30,550
Training and Development	16,333	46,640
Travel & Conveyance and Taxi hire	19,66,222	7,03,129
Vehicles Running and Up Keeping	8,09,608	6,23,948
Water Charges	4,09,614	4,83,939
TOTAL (A)	3,23,03,852	4,24,11,014
CONSULTANCY PROJECT EXPENSES	0,23,03,032	4,24,11,014
Expenses on In Consultancy Projects (B)	8,73,70,997	6,74,89,089
GRAND TOTAL { (A)+(B) }	11,96,74,849	10,99,00,103

For National Institute of Wind Energy

R Girirajan Additional Director (F&A) Dr.K.Balaraman Director General As per our Report attached Rajesh & Ganesh

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600 017

Chartered Accountants Firm Regn No.008640S

Rajesh Partner Membership No.208090

(Formerly CENTRE FOR WIND ENERY TECHNOLOGY)
(An Autonomous R&D Institution under MNRE, Government of India)
Chennai - 600 100

### SCHEDULES FORMING PART OF INCOME & EXPENDITURE ACCOUNT FOR THE YEAR ENDED 31ST MARCH, 2022

SCHEDULE 12 - PRIOR PERIOD ADJUSTMENT

As on 31st March, 2022

Prior Period Expenses/ Income

TOTAL

(Amount in Rs.)

As on 31st March, 2021

For National Institute of Wind Energy

R Girirajan Additional Director (F&A) Dr.K.Balaraman Director General As per our Report attached Rajesh & Ganesh Chartered Accountants Firm Regn No.008640S

> Partner Membership No.208090

Rajesh

(An Autonomous R&D Institution under MNRE) Government of India, Chennai – 600 100

### Schedule 13: Significant accounting policies

### 1. General information

- 1.1 The NATIONAL INSTITUTE OF WIND ENERGY (NIWE) formerly known as Centre for Wind Energy Technology (C-WET) is an Autonomous R&D Institution under Ministry of New & Renewable Energy, Government of India. The C-WET is formed as a Society on 18<sup>th</sup> February, 1998 and registered as a society under Section 10 of the Tamil Nadu Societies Registration Act, 1975 on 21<sup>st</sup> March, 1998 (further name change as NIWE has been incorporated and fresh certificate obtained from Registrar of Societies vide No.475 of 2014) with the object to serve as the technical focal point for Wind Power Development in India, support Research and Development Programme, assess Wind Resources, establish Standards, Testing and Certification of wind power systems, sub-systems and components and undertake Human Resource Development Programs.
- 1.2 The Department of Scientific and Industrial Research, Ministry of Science and Technology, Govt. of India, vide their letter no. 11/378/2000-TU-V dated 21.05.2015 recognized NATIONAL INSTITUTE OF WIND ENERGY as a Scientific and Industrial Research Organization for a period up to 31.03.2021 and vide their letter no. 11/378/2000-TU-V Dated 18.10.2021 recognized NATIONAL INSTITUTE OF WIND ENERGY as a Scientific and Industrial Research Organization for a period up to 31.03.2024.

The Director of Income Tax (Exemptions), Chennai, vide order no.DIT (E) No. 2 (268) / 98-99 dated 21.10.1999, granted registration under section 12AA of the Income Tax Act, 1961, as Public Charitable Trust.

1.3 The Department of Revenue, Central Board of Direct Taxes, New Delhi vide their letter notification no.22/2009 (F.No.203/32/2008/ITA-II) dated 25.02.2009 has notified NATIONAL INSTITUTE OF WIND ENERGY in the category of 'OTHER INSTITUTION' partly engaged in research activities under clause (ii) of the subsection (1) of section 35 of the Income Tax Act, 1961 with effect from 01.04.2005.

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(An Autonomous R&D Institution under MNRE)
Government of India, Chennai – 600 100

### 2. Accounting Convention

- 2.1 The financial statements are prepared on the basis of historical cost convention and on the accrual method of accounting.
- 2.2 The income on consultancy / professional projects is accounted on Accrual basis based on percentage of completion & the balance amount fees received is transferred to Fees / Income Received in Advance ledgers. Similarly, expenses relating to such income are transferred to Prepaid expenses ledger & accrued during the year in which is Income is declared.

### 3. Inventory Valuation

- 3.1 Inventories are valued at lower of cost computed on first in first out method and realizable value.
- 3.2 Stocks of Wind Atlas are valued at cost.

### 4. Fund Accounts

### 4.1 Capital Asset Fund:

Grants utilized for purchase of fixed assets are transferred to capital asset fund and depreciation is set off against these funds.

### 4.2 General Reserve Fund

Surplus or deficits as generated from the Scientific and Technical Consultancy activities are taken to this fund.

### 5. Fixed Assets

- 5.1 Fixed Assets are stated at cost of acquisition inclusive of freight, duties and taxes and incidental and direct expenses related to acquisition less depreciation.
- 5.2 NIWE creates the relative fund account by transfer of sums from Income & Expenditure account in respect of fixed assets acquired out of Internally generated funds and not covered by capital donations and/or government grants so as to exhibit the same balance under the fixed assets accounts and the capital asset fund account.
- 5.3 Grants utilized for purchase of fixed assets are transferred to capital asset fund so as exhibit the same balance under the fixed asset's accounts and the capital asset fund account.

5.4 Fixed Assets received by way of non-monetary grants are capitalized at values stated, and credited to corresponding fund.

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(An Autonomous R&D Institution under MNRE)
Government of India, Chennai – 600 100

### 6. Depreciation

6.1 Depreciation is provided on straight-line method as per rates specified in the Income-Tax Act, 1961.

Tangible Assets	<b>Percentage of Depreciation</b>
Building (Other than residential purpose)	10
Furniture and Fitting	10
Plant & Machinery (Instrument and	15
Equipment) & Vehicle for official purpose	
Computers (Including Computer Software)	40
Renewable Energy Device – Wind/Solar	40
Library Books	60

- 6.2 In respect of additions to / deductions from fixed assets during the year, depreciation is considered on pro-rata basis.
- 6.3 Assets costing Rs.5,000/- or less are fully provided for in the year of Purchase as per the uniform format of Accounts for Central Autonomous Bodies from the year 2001-2002.
- 6.4 Depreciation on assets are charged to the assets and deducted from capital asset funds.
- 6.5 The life time of the equipments such as Cup Anemometer, Wind Vane and Mast Materials ranges between 12-18 months. Hence, the same are fully written off during the year of purchase.

### 7. Grants-in-Aid from Government

- 7.1 Grants-in-aid from Government are accounted on realization basis and shown under the head "Un-utilized Grant".
- 7.2 Grants related to Revenue are credited in the Income and Expenditure Statement separately.
- 7.3 Grants related to specific projects are credited to the respective projects accounts and utilized for the specific project purposes.
- 7.4 Grants utilized for purchase of fixed assets are transferred to Capital Asset Fund.

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(An Autonomous R&D Institution under MNRE) Government of India, Chennai – 600 100

### 8. Foreign Currency Transactions

Transactions denominated in foreign currency are accounted at the exchange rate prevailing at the date of the transaction. Foreign currency monetary assets and liabilities are translated at year end exchange rates and resultant difference if any is recognized as exchange loss or gain as the case may be.

### 9. Retirement Benefits

- 9.1 Gratuity liability for the employees of NIWE is covered under the Group Gratuity policy with Life Insurance Corporation of India. The contribution payable for the year towards the policy is charged off to revenue and Gratuity liability is created. Contribution paid is debited to Gratuity fund account, Gratuity fund is reduced from the Gratuity liability for the purpose of presentation in the financial statement.
- 9.2 Leave salary liability for the employees of NIWE are covered under the Group Leave Encashment Scheme policy with Life Insurance Corporation of India. The contribution payable towards the policy is charged off to revenue and leave salary liability is created. Contribution paid is debited to leave salary fund with LIC account, liability is reduced from the fund for the purpose of presentation in the financial statement.
- 9.3 Employees Provident Fund Account of the employees of NIWE is maintained at the Office of the Regional Provident Funds Commissioner, Chennai. The contribution paid is based on the actual remuneration paid and as per Act. The same is charged off to revenue.

### 10. Uniform Format of Accounts for Central Autonomous Bodies

The accounts are prepared based on the Uniform Format of Accounts for Central Autonomous Bodies from the year 2001-2002.

11. The salary expenditure and project consultancy expenditure are met from the internal sources generated by NIWE. The balance of revenue after meeting the expenditure is transferred to General Reserve Fund.

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### Schedule 14: Notes forming part of accounts

### 1. Contingent liabilities:

Contingent liabilities not provided for: NIL (previous year NIL)

### 2. Capital commitments:

- **I.** Government of Tamil Nadu granted permission vide G.O. No.MS.No.89 dated 26.02.2001 to enter-upon land measuring about 4.41 acres at Survey No 657/1A2 at Pallikaranai Village, Tambaram Taluk, Kancheepuram District for construction of Campus and the same was taken possession during March, 2001. The value of land is yet to be fixed by the Government of Tamil Nadu. Pending fixation, a sum of Rs.18,56,169/worked out on the basis of market value as per TN G.O Ms.No.206 of Revenue Department dated 19.02.1997 was taken as land value in the accounts for the year 2008-2009. The Construction of building on the aforesaid land was entrusted with CPWD and the building was taken possession during March, 2004.
- **II.** Tamil Nadu Energy Development Agency granted permission to enter-upon land measuring about 8.64 acres at Ayyanaruthu and Panikerkulam Village, Kovilpatti Taluk, Thoothukudi District for establishment of Wind Turbine Test Station and the same was taken possession during March, 2000. The value of land is yet to be ascertained by the Government of Tamilnadu and hence not recorded in the accounts.

### **III. SOLAR RADIATION RESOURCE ASSESSMENT UNIT**

- (a) Ministry of New and Renewable Energy, Delhi vide letter No.29/1/2009-10/JNNSM[ST] dt.27.07.2010 has entrusted to NIWE Chennai, the implementation of a Mission Mode Project for setting up of 50 SOLAR MONITORING STATIONS at high potential sites of solar power in the country at a cost of Rs.2484.17 lakhs to be spent over a period of 5 years.
- **(b)** Ministry of New and Renewable Energy, Delhi vide letter No.29/1(3)/2011-12/JNNSM[ST] dt.30.03.2013 has entrusted to NIWE Chennai, the implementation of a Mission Mode Project for setting up of further 60 SOLAR MONITORING STATIONS at high potential sites of solar power in the country at a cost of Rs.3060.00 lakhs to be spent over a period of 5 years.
- **(c)** Ministry of New and Renewable Energy, Delhi vide letter No.29/02/2015-16/JNNSM dt.30.06.2016 has Sanctioned Merger of Phase-I and II of Solar Radiation Resource Assessment (SRRA) Project and Extension as Unified SRRA Project (USP) up to March 2020.

(d) Ministry of New and Renewable Energy, Delhi vide letter No.29/02/2015-16/JNNSM dt.11.08.2020 has sanctioned Rs.2.23 Crores for Unified SRRA Project (USP) and extended up to 31.10.2020.

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### 3. Current Assets, Loans and Advances:

In the opinion of the management, the current assets, loans and advances have a value on realization in the ordinary course of business equal at least to the aggregate amount shown in the Balance Sheet.

### 4. Taxation:

In view of there being no taxable income under the Income Tax Act, 1961, no provision for income tax has been considered necessary

### 5. Remuneration to Auditors:

Audit fees, Tax Audit and Fees for Utilization Certificates - Rs. 75,000/- per annum plus taxes as applicable.

### 6. Income:

The Ministry of Non-Conventional Energy Sources vide letter no. 51/18/2000-WE (PG) dt.05.07.2002 has permitted to retain the sale proceeds of Wind Energy Resource Survey data, Handbook and Micro-survey reports and accordingly the same has been accounted as income from publication.

### 7. Internal Control:

NIWE has adequate internal control procedures in the areas of Cash, bank purchases, expenses [salaries, traveling allowance, projects, administration and other recurring/non recurring] billing for consultancy services, receipt and utilization of government grants and utilization of grants received for the specific projects, stores accounting, fixed asset verification, etc. The Additional Director [F&A] is responsible for continuously monitoring and reviewing the effectiveness of internal control procedures.

NIWE is following the Rules and Regulations contained in GFR [General Financial Rules] and DFR [Delegation of Financial Rules] as made applicable by the Governing Council of NIWE. During the financial year 2021-22, the review of internal control procedures by the Division Head [F&A] has not brought out any material lapse in the system. Besides Internal Audit is also conducted by the Auditors i.e. 3<sup>rd</sup> party Chartered Accountant registered with C&AG. Further, NIWE is an organization having the accreditation of ISO: 9001:2015 for Testing, Standards , Certification, Wind Solar Resource Measurement and Wind Turbine Test Station at Kayathar & Purchase and for Testing, Standards & Certification from National Accreditation Board for Laboratories, which has stringent monitoring systems and is subject to periodical audits by those organizations.

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8. (a). Stock in Hand (CFA):-

The Centre has the following Instruments & Equipment and its spares which are neither classifiable as assets (because, they are not long term benefits) nor as stocks in hand (because they have recurring nature of usage for short period of time beyond 12 months after re-calibration) were purchased during previous years and valued it at cost as detailed below:

Instrument	No.	Closing Stock
ANEMOMETER	101	56,06,421
WIND VANE	48	19,44,000
TEMPERATURE	50	5,22,442
PRESSURE	34	4,45,742
MICROCOMM	2	80000
PYRANOMETER	41	20,43,832
RAIN GAUGE 10 286	10	1,02,500
	286	1,07,44,937

The above instruments & Equipment and its spares are accounted in the financial statements of the respective year of purchase and expended in that year itself as they were purchased out of Grants received in various years and contain partly used/yet to be installed in the masts.

9. The balance of revenue after meeting the salary and consultancy project expenditure is transferred to General Reserve Account, as shown below: (Ref: I&E)

> (Amount in Rs.) Income generated 15,75,66,783 Less: Salary component of 8,06,68,293 service functions Consultancy Project Expenses 8,73,70,997 17,51,46,572 71,07,282 Transfer to Capital fund **Balance transferred to General Reserve Fund** (1,75,79,789)

**10.** As per the approval of 8<sup>th</sup> meeting of GC, NIWE held on 14/12/2001 & pursuant to the agreement entered into with the client /manufacturers, NIWE is entitled to retain the entire energy receipts realized and for the financial year 2021-22, a sum of Rs. 3,20,00,941 /- (Ref: Energy Receipt - Sch.6) has been earned.

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- **11.** The total interest income earned is Rs.1,52,46,076 /-. Out of which Rs.1,28,16,965 /-, earned from Term Deposit with Scheduled Banks and Rs.24,29,111 /- from Savings Bank account with Scheduled Banks (**Ref: Sch.8**) is shown under income and expenditure.
- **12.** The figures shown in the accounts are rounded off to the nearest rupee.
- **13.** The previous year figures are regrouped / reclassified wherever considered necessary to make them comparable with current year's figures.
- **14.** Schedule 1 to 14 annexed form an integral part of Balance Sheet as at 31<sup>st</sup> March, 2022 and Income and Expenditure Account for the year ended on that date.

Signatures to Schedule 1 to 14

For NATIONAL INSTITUTE OF WIND ENERGY

Rajesh and Ganesh Chartered Accountants Firm Regn No. 008640S

R Girirajan Additional Director(F&A) Dr.K.Balaraman Director General

Rajesh Partner

Membership No. 208090

Place: Chennai

Date:

