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# **INDEPENDENT AUDITOR'S REPORT**

To the Members of M/S. NATIONAL INSTITUTE OF WIND ENERGY, Survey No.657/1 A2, Velachery – Tambaram main road, Pallikaranai, Chennai – 600 100.

# Report on the audit of Financial Statements

#### Opinion



We have audited the accompanying financial statements of M/S. NATIONAL INSTITUTE OF WIND ENERGY, Survey No.657/1 A2, Velachery – Tambaram main road, pallikaranai, Chennai – 600 100., which comprise the Balance Sheet as at  $31^{st}$ March, 2023, the Statement of Income and Expenditure for the year ended, Receipts and Payments Account and a summary of the significant accounting policies and other explanatory information.

In our opinion and to the best of our information and according to the explanations given to us, the aforesaid financial statements give the information required by the Act in the manner so required and give a true and fair view in conformity with the accounting principles generally accepted in India, of the state of affairs of the Society (NIWE) as at 31st March, 2023, and its Excess of Expenditure over Income, subject to the points mentioned in "Notes Forming part of Financial Statements".

#### **Basis of Opinion**

We conducted our audit in accordance with the Standards on Auditing (SAs). Our responsibilities under those Standards are further described in the Auditor's Responsibilities for the Audit of the Financial Statements section of our report.

We are independent of the Society (NIWE) in accordance with the Code of Ethics issued by the Institute of Chartered Accountants of India together with the ethical requirements that are relevant to our audit of the financial statements, and we have fulfilled our other ethical responsibilities in accordance with these requirements and the ICAI's Code of Ethics.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion on the Financial Statements.



## Management's Responsibility for the Financial Statements

The Society (NIWE)'s management is responsible for the preparation of these financial statements that give a true and fair view of the financial position, financial performance, total comprehensive income, change in equity and cash flows of the Society (NIWE) in accordance with the accounting principles generally accepted in India, including the Accounting Standards specified.

This responsibility also includes maintenance of adequate accounting records for safeguarding the assets of the Society (NIWE) 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.

## Auditor's Responsibility

Our objectives are to obtain reasonable assurance about whether the financial statements are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion.

Reasonable assurance is a high level of assurance but is not a guarantee that an audit conducted in accordance with SAs will always detect a material misstatement when it exists.

Misstatements can arise from fraud or error and are considered material if, individually or in aggregate, they could reasonably be expected to influence the economic decisions of users taken based on these financial statements.

As a part of an audit in accordance with SAs, we exercise professional judgement and maintain professional skepticism throughout the audit. We are also:

Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, design and perform audit procedures responsive to those assessed risks and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.

Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.



Evaluate the overall presentation, structure, and content of the financial statements, including the disclosures and whether the financial statements represent the underlying transactions and events in a manner that achieves fair presentation.

Materiality is the magnitude of misstatements in the financial statements that, individually or in aggregate, makes it probable that the economic decisions of a reasonably knowledgeable user of the financial statements may be influenced. We consider quantitative materiality and qualitative factors in (i) planning the scope of our audit work and in evaluating the result of our work; and (ii) to evaluate the effect of any identified misstatements in the financial statements.



# Key Audit Matters (KAM)

Key audit matters are those matters that, in our professional judgement, were of most significance in our audit of the financial statements of the current period. These matters were addressed in the context of our audit of the financial statements as a wholly, and in forming our opinion thereon.

# 1. Advances Receivables - Rs.97,67,573/-:

During the process of audit we found that there is an huge amount of advance receivables from debtors is pending as on 31-3-23. The list are given below:

S.No	Scheme	Particulars	Amount in Rs.
1	Hybridize	Indian Institute of Technology	24,56,704
2	SRRA	National Institute of Solar Energy	3,27,269
3	IE	Maharashtra Energy Development Agency (MEDA)	18,000
4	IE	India Wind Power Ltd Ahmedabad	18,61,427
5	IE	Ministry of External Affairs	14,55,541
6	IE	Energoimport	35,30,632
7	IE	Wind Force Management Services Private Limited	1,18,000
		Total	97,67,573

# 2. Staff Advance Payable - Rs.5,93,117/-:

It was noticed that an amount of **Rs. 5,93,117**/- is outstanding to be paid for more than a year to staff against expenses incurred by them during the course of work. The details are given below:

S.No	Scheme	Party Name	Amount in Rs.
1	CFA -NE	Hari Baskaran	1,83,117
2	CFA -NE	B Senthil Kumar	2,19,000
3	CFA -NE	Duleswar Boruah	38,000
4	CFA -NE	R Naveen Muthu	90,000
5	CFA -NE	Aochuba Jamir	35,000
6	CFA -NE	B Senthil Kumar	28,000
	Total		5,93,117



# 3. Advance Received from Customers - Rs.3,09,73,532/-:

The advance amounts to **Rs.3,09,73,532**/- has been received from customers under Internal Earnings Scheme. The detailed list are given below:

S.No	Particulars	Amount in Rs.
1	Fees In Advance: WRA&O (18-19)	10,88,983
2	National Institute Of Ocean Technology (IE)	2,20,00,000
3	WSOM Fee In Advance (2019-20)	32,05,000
4	Fees-in-Advance -OWD,DAF & IT	5,00,000
5	Indian Renewable Energy Development Agency Ltd(Dr)	10,62,000
6	Iacharya Silicon Limited - Dr (SRRA-IE)	36,050
7	Hero Future Technologies (WIPPA)	11,60,000
8	NHPC Limited (Haryana)	50,000
9	Mundra Windtech Limited	5,50,000
10	Renew Power Ventures Private Limited	29,500
11	Wapcos Limited	90,000
12	United India Insurance Company Limited	40,770
13	Jayachandran Nair	13,179
14	Indian Renewable Energy Development Agency Ltd(Dr)	10,62,000
15	Iacharya Silicon Limited - Dr (SRRA-IE)	36,050
16	NHPC Limited (Haryana)	50,000
	Total	3,09,73,532

# 4. Advance paid to Suppliers - Rs.5,08,89,582/-:

The advance to supplier as on 31-3-2023 amounts to **Rs.5,08,89,582/-.** The details are given below:



S.No	Scheme	Particulars	Amount in Rs.
	North	TREDA, Tripura – WRA	2,85,500
1	region		
	North	AEDA, Assam – WRA	3,08,300
2	region		
	North	MNREDA, Meghalaya – WMS	8,74,500
3	region		
	North	NREDA, Nagaland – WRA	1,71,500
4	region		
	North	Unadjusted Advances	2,68,500
5	region		
	North	Kintech	
6	region		38,727
	CFA		
7	Revenue	Balmer Lawrie & Co. Ltd., (CFA-REV)	56,447
	CFA		
8	Revenue	KCG College of Technology	2,95,000
	CFA		2,95,000
9	Revenue	Indian Institute of Technology (Goa)	9,61,800
	CFA		,01,000
10	Revenue	CPWD (Chennai)	82 82 280
10	CFA		82,82,280
11	Revenue	EMD International	6 99 690
	CFA		6,88,689
12	Revenue	The Eppley Laboratory Inc	6 40 425
12	CFA		6,49,425
13	Revenue	Gayatri Vidya Parishad (Gvp-Sirc) (CFA)	5 (2 402
15	CFA	Gayani vidya i anshad (Ovp-Silc) (CFA)	5,62,483
14	Revenue	Sathyahama Universit (CEA)	1 51 9 50
14	CFA	Sathyabama Universit (CFA)	1,51,250
15	Revenue	National Institute of Technology (D	
15	CFA	National Institute of Technology (Durgapur)	5,86,889
16		West Bengal Renewable Energy Development	
10	Revenue	Agency	30,160
17	CFA		
17	Revenue	Gujarat Development Agency (GEDA)	12,47,000
10	CFA		
18	Revenue	Anert, Kerala (80M Level) (CFA)	1,51,374
10	CFA		
19	Revenue	GEDA (Gujarat) (CFA)	5,58,798
20	CFA	Tamilnadu Energy Development Agency (100M)	
20	Revenue	(CFA)	49,753
	CFA	Bihar Renewable Energy Development Agency	
21	Revenue	(CFA)	5,50,000
~	CFA	Ladakh Renewable Energy Development Agency	
22	Revenue	(CFA)	3,42,000



S.No	Scheme	Particulars	Amount in Rs.
	CFA		
23	Revenue	Anert Kerala (CFA)	2,628
	CFA		
24	Revenue	TEDA, Tamil Nadu (CFA)	8,33,909
	CFA		0,00,00
25	Revenue	Anert, Kerala (WRA Uc/Na 2016-17) (CFA)	75,400
	CFA		75,100
26	Revenue	CREDA, Chhattisgarh (CFA)	1,50,800
	CFA	<u> </u>	1,50,000
27	Revenue	TSREDCO, Telangana (CFA)	75,400
	CFA	<b>e</b> ( )	
28	Revenue	Assam Energy Development Agency	4,00,000
	CFA	Atalon (CFA-C)	4,04,250
29	Capital		4,04,250
	CFA	CPWD (Coimbatore)	1,40,00,000
30	Capital		1,70,00,000
	CFA	CPWD (Chennai)	1,78,36,820
31	Capital		1,70,50,620
		Total	5,08,89,582

# 5. Creditors outstanding - Rs.26,31,456/-:

During the audit we found that the creditors outstanding as on 31-3-23 amounts to **Rs.26,31,456/-.** The details are given below:

S.No	Scheme	Creditors	Amount in Rs.
1	Internal		110.
	earnings	Inox Green Energy Services Limited	1,36,600
2	Internal		1,50,000
	earnings	Janani Travels (IE)	24,364
3	Internal		21,001
	earnings	Eagle Security & Personnel Services	7,16,558
4	Internal	SGS Weather & Environmental System Pvt	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
	earnings	Ltd	43,330
5	Internal		
	earnings	Meatech Solutions LLP	16,75,600
	Internal		
6	earnings	Ex Servicemen Security Services	35,004
		Total	26,31,456



# 6. TDS Recoverable details not available - Rs.1,63,90,096/-:

During the audit it was noticed that huge balances are held in current assets as TDS recoverable from various previous years. However, there was no proper records for such balances. The details are given below:

S.No	Particulars	Amount in Rs.
1	TDS Recoverable 2014-2015 (IE)	47,47,111
2	TDS Recoverable 2015-2016 (IE)	43,99,847
3	TDS Recoverable 2017-18 (IE)	26,72,584
4	TDS Recoverable 2019-20 (IE)	1,31,000
5	TDS Recoverable 2020-21 (IE)	12,48,407
6	TDS Recoverable 2021-22 (IE)	27,76,591
7	TDS Recoverable (IE)	57,824
8	TDS Recoverable 2014-2015 (Pre GST – SRRA-IE)	22,952
9	TDS Recoverable 2015-2016 (Pre GST – SRRA-IE)	3,33,780
	Total	1,63,90,096

# For P P N AND COMPANY

Chartered Accountants Firm Reg No: 013623S

#### **D.Hitesh**

Partner Membership No.231991 Date: Place: Chennai UDIN:

#### NATIONAL INSTITUTE OF WIND ENERGY

(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, 2023

			(Amount in Rs.
FUND AND LIABILITIES	Schedule	As on 31st March, 2023	As on 31st March, 2022
CAPITAL ASSET FUND	1	26,23,87,933	23,12,52,543
RESERVES AND SURPLUS	2	43,04,36,105	42,90,20,129
CURRENT LIABILITIES AND PROVISIONS	3	20,38,79,951	39,91,61,436
TOTAL		89,67,03,989	1,05,94,34,108
ASSETS			
FIXED ASSETS			
(a) Created out of Central Governments Grants	4	22,61,66,778	19,02,73,383
(b) Out of Internal Generation Grants		3,62,21,157	4,09,79,159
CURRENT ASSETS, LOANS AND ADVANCES	5	63,43,16,054	82,81,81,566
TOTAL		89,67,03,989	1,05,94,34,108
SIGNIFICANT ACCOUNTING POLICIES	13		
NOTES ON ACCOUNTS	14		

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For National Institute of Wind Energy

R Girirajan TUTE Dr.Rajesh Katyal Additional Director (F&A) MARS Director General CHENNAL.



PPN & Co

D.Hitesh Partner Membership No.231991

As per our Report attached

**Chartered Accountants** 

Firm Regn No.013623S

UDIN : 23231991 BGWQVW 3233

INCOME	Schedule	CFA - Revenue	MOM - Revenue	IWSRA - Revenue	NE Region	SRRA	NIWE -IREDA Fund	Hybridize	TARE SCHEME (DST)	VAYUMITHRA	ITEC	TOTAL GRANTS as on 31/03/2023	IE as on 31/03/2023	TOTAL GRANTS as on 31/03/2022	IE as on 31/03/2022
	14. 14. 14. 14. 14. 14. 14. 14. 14. 14.	۲	2	£	4	5	\$	r.	00	đ	10	{1+2+3+4+5+ 6+7+8+9+10}			
Income from Services	9	•	-	2	New York	•	Topic College						11.14.82.362		13 K7 B0 663
Income from publication	7	•	- 200000 - 134	1	• • • • •		A The select the	r				•		,	200,00,10,01
Interest Earned	8	-	Participan - 13	ſ	• * *				(S. 1997)		-		1 70 42 102		0,000 1 50 46 076
Other Income	0	38,141	Na Provinsi						Strange of the		•	38.145	20 12 12 101		1,04,40,010
Interest Earned & Other Income ( Grant )		2,46,475	10- 10- 10- 10- 10- 10- 10- 10- 10- 10-		- 10000 A		5,69,845	32,022	Service Services	7,60,520		16.08 862	10,44,94	14.08 301	11/140'00
Grants from Government of India allocated for Revenue expenditure during the year	3.1	12,00,00,000		•			•		3 35 000		1 20 81 600	13,24,26,500		25,47,16,408	
TOTAL (A)	South States	12,02,84,616				•	5.69.845	32.025	3.35.000	7 60 520	1 20 24 500	42 40 72 503	13 35 45 000	01 04 04 100	
EXPENDITURE						I		T	hanfnafn	avarant -	nnoficingi	che'e l'ntiel	10,00,10,202	20'77'74'14'07	10, / 5, 55, / 83
Opening stock		•	1	•		•	-		1 - C - C		-		•	•	
Establishment Expenses	10	۰		•	•	•			NAME OF A	:			- 70 40 650	•	
Consultancy Project Expenses	11 (b)				L	,	The subsection		Concernence of the second		-		5 64 73 643	•	8,00,08,293
Other & desired to a surger	11 (a)	2,96,66,098		1	•					r		2 06 46 100	nonity if into	2 42 03 050	100'n1'01'0
		•		•	•	•	•						•	200'00'02'0	
Expenditure from Grants			7,32,248	6,06,944	-		8,39,391	6,54,797		1.03.69.443	30.89.150	1 62 91 973		A7 27 946	
On Advances/Deposits/ Prepaid /EMD,SD,PG's etc.,	3,1	1,23,87,626	•	4,00,000	-	•	τ			38,663		1,28,26,289		69,38,776	
Refunded to Ministry					The second									34.62.774	
In house project expenditure		5,31,94,529	0 COL 200	,	-	•			Contraction of the		•	5.31.94.529		4 R7 77 R97	
Expenditure for Earmarked Project		•	10 Same		•				A CANADA CANADA					rantaatante	
Expenditure out of Previous Year Advance		•	-	•	•	,	•		ALC: NOT SHOW	•	L				
TOTAL (B)	Brewer M	9,52,48,253	7,32,248	10,06,944		•	8,39,391	6,54,797		1,04,08,106	30,89,150	11,19,78,889	13,21,92,241	9.36.55.246	16.80.39.290
Balance being excess of Income over Expenditure (A- B)		2,50,36,363	(7,32,248)	(10,06,944)		£	(2,69,546)	(6,22,775)	3,35,000	(96,47,586)	90,02,350	2,20,94,614	13,24,741		(1,04,72,506)
EMD, Performenc Guamatee, Security Deposit Returned	Service of	٠	•		•	•		•				•		•	
Add: Opening Balance B/f (C)	3.1	40,838	12,42,62,522	10,21,434	1 - (1970)	(50,70,685)	1,28,88,490	12,25,396		2,79,81,970	-	16.23.49.965		11 19 4981	
Prior period adjustment (D)	12		-	7		•	-	•			-		I MCCAR		
Transfer to Capital Asset Fund (E)	4				r	,					•				COC TO MT
Transfer to Welfare Fund (F)	N. S. S. S.		•		tootage of			•	North State		t.				1,01,282
Refunded to MNRE (G)	ALC: SOL	2,50,27,923					Mary Solution	32,022		7.60.520	N	2.58 20 465	4	-	1
Transferred to Central Nodal Agency account (H)	Constant of the second s		12,42,62,522	10,21,434	A MARKA					1,75,73,864		14.28.57.820			
BALANCE BEING SURPLUS TRANSFERRED TO GENERAL RESERVE FUND (A-(B+D))		·	1	•	1	•		3					13,24,741		(1,75,79,788)
UN-UTILIZED GRANTS OUT OF GOVT. GRANTS FOR REVENUE EXPENDITURE { (C+A)-B-G-H }		49,278	(7,32,248)	(10,06,944)	1	(50,70,685)	1,26,18,944	5,70,599	3,35,000		90,02,350	1,57,66,294		16,23,49,966	
SIGNIFICANT ACCOUNTING POLICIES	13		-		- 200	1	N-11715							t	-
NOTES ON ACCOUNTS	14				Sector 1		1		States and				States and states and		Contraction of the second

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R Giriral Additional Director (F&A) 32

FPN & Co Chartered Accountants Firm Regn No.013823S Membership No.231991 As per our Report attached その

#### NATIONAL INSTITUTE OF WIND ENERGY (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,2023

RECEIPTS	FY 2022-23	FY 2021-22
	Amount (Rs.)	Amount (Rs.)
I. Opening Balances		
(a) Cheques in hand		
(b) Bank balances		-
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	32,76,34,585	43,30,95,951
iv) Cash in hand	1,620	1,620
(c) Stamps in hand	3,705	5,549
	71,05,26,513	51,40,28,586
II. Grants Received / UnUtilised Grants		
(a) From Government of India for Grant	22,00,00,000	41,07,15,355
(b) From Government of India for SRRA Project		
(c) Grants in Aid from DST	3,35,000	-
III. Investments Withdrawn		
IV. Interest Received	-	-
(a) On Bank deposits	1,56,37,118	1,68,45,927
(b) On Savings A/C	89,21,767	46,25,577
(c) On IT Refund	-	2,18,371
V. Other Income	-	
(a) Fees for services Including Advances	7,20,53,052	7,09,91,299
(b) Income from publications	-	
(c) Energy receipts	-	6,250
(d) Misc. Income	-	78,46,391
VI. Amount borrowed	-	-
VII. Any other receipts		-
(a) Fees received in advance on Consultancy projects	5,92,679	14,06,000
(b) Security deposit / Earnest money deposits received	50,72,900	1,09,86,686
(c) TDS to be remitted	3,32,510	51,85,775
(d) Expenses/Salary Payable/S.Creditor/Advance		5,588
(e) Receivable from Debtors/other payments/Branch division	9,35,56,187	21,02,62,988
(f) Advances and Deposits-IE	1,28,23,220	10,68,81,181
(g) Advances and Deposits-Grants	-	5,52,16,890
(h) Other Liabilities	10,93,218	1,42,28,749
	43,04,17,651	91,54,23,022
TOTAL	1,14,09,44,164	1,42,94,51,613

For National Institute of Wind Energy

R Girirajan TITUTE Addl. Director IN MA

Dr.Rajesh Katyal Director General



As per our Report attached For PPN &CO Charterred Accountant Firm No.013623S

D.Hitesh Partner Membership No.231991

#### NATIONAL INSTITUTE OF WIND ENERGY

(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,2023

PAYMENTS	FY 2022-23	FY 2021-22
	Amount (Rs.)	Amount (Rs.)
I. Expenses		
(a) Employee related Expenses	5,48,38,516	1,29,25,083
(b) Administrative Expenses	8,09,18,911	4,92,62,32
II. Payments made against funds for various projects		-
Out of CFA		-
(a) In house R&D project expenses	7,76,36,838	3,32,24,157
Out of Grants for projects		-
(a) From Government of India for Grant	66,30,854	78,01,150
(b) From Government of India (Met-Ocean Measurement)	6,52,522	1,79,840
(c) From Government of India (Integrated Wind & Solar Research Assessment)	6,05,255	32,58,495
(d) From Government of India for SRRA Project		4,52,418
III. Investment and Deposits made		1,02,110
IV. Expenditure on Fixed assets & Capital Work-in-Progress		
(a) Purchase of Fixed assets including Advances (Grants)	6,47,53,439	4,07,76,216
(b) Purchase of Fixed assets (Internal Generation)	-	1,30,90,817
V. Refund made during the year		
(a) Balance of Grants-in-aid to Government of India	29,47,95,043	1,69,68,330
(b) Interest Earned	1,09,09,807	13,18,197
VI. Other Payments	-	
(a) Refund of SD /PG/EMD - From Internal Genertation	25,33,095	81,07,295
(b) Expenditure on Consultancy Projects	-	7,58,60,410
(c) Advance & Deposits from Grants	4,46,76,224	1,41,33,979
(d) Advance & Deposits from SRRA	-	
(e) Advance & Deposits from Internal Generation	1,48,928	10,76,98,820
(f) Payment of TDS (Grants)	40,77,213	25,86,118
(g) Payment of TDS (Internal Generation)	1,01,55,027	1,41,15,818
(h) GST remittance	1,34,56,701	98,45,902
(i) Receivable from Debtors/other payments /Branch Division	9,38,20,864	30,34,46,359
(j) Deposit to Employee benefit fund	-	38,37,081
VII. Changes in Working Capital	-	-
Fotal	-	-
VIII. Closing Balances	-	-
(a) Cheques in hand	-	-
(b) Bank Balances:		-
i) In Current Account	1,00,000	2,08,000
ii) In Savings Bank Account	9,06,36,352	38,26,68,603
iii) In Deposit Accounts	28,95,85,880	31,66,84,585
iv) In Deposit Accounts (SRRA)		1,10,00,000
(c) Cash in hand (NIWE Canteen)	3,228	1,620
(d) Stamps in hands	9,467	
TOTAL	1,14,09,44,164	1,42,94,51,613

For National Institute of Wind Energy

R Girirajan TITUTE S Addl.. Director AM MAI CHENNAL

Dr.Rajesh Katyal

Dr.Rajesh Katyal Director General



As per our Report attached For PPN &CO Charterred Accountant Firm No.013623S

D.Hitesh

Partner Membership No.231991 NATIONAL INSTITUTE OF WIND ENERGY (Formerly CENTRE FOR WIND ENERGY TECHNOLOGY) (An Autonomous R&D Institution under MNRE, Government of India) Chennal - 600 100

SCHEDULES FORMING PART OF BALANCE SHEET AS AT 31ST MAR'2023

SCHEDULE 1 - CAPITAL ASSET FUND	CFA Canital	NF Region	MOM	MSRA	Vddv	<u>u</u>	As on 31st	Amount in Ks.) As on 31st
	inidan L in	IN INGRIDIE	MOM	ANC M	ANNO	Ľ	March, 2023	March, 2022
Opening Balance								
Balance as at the beginning of the year	18.48.97.773	40.30.628	.		13 44 081	4 00 70 150	32 49 E0 EA4	75 45 EQ 027
Add : Prior period adjustment					201-10-	201 10 100 L	120120121	100,00,01
Add : Addition from Capital Grant	7 27 48 660	1	E		E	•		9
Add : Addtion from Internal Revenue Generation prior vears		'	•	•	•	1	7,37,16,658	2,71,75,406
					1			2,326
Add : Addition from Capital Grants SRRA		J						
Add : Addtion from Capital Grants MNRE								•
Add : Addtion from Capital Grants MoM					1	1		1
		1	•	'		1	-	r
Add : Addition from Internal Revenue Generation			1			I	,	1.33.44.406
Less : Deletion from Internal Revenue Generation								
Less: Deletion from Capital Grants								•
Less: Deletion from Internal Revenue Generation								10 00
Less: Deletion from Capital Grants SRRA		F		•	•	t	•	02,37,124
l asset Domoniation on search muchanod out of Canada MillOE		•		1		1		x
	3,59,16,668	11,00,045	I	'		I	3.70.16.713	4.87.31.968
Less: Depreciation on assets purchased out of Internal generation			1		3	47 58 003	17 69 003	103 0F 03
Less: Depreciation on assets purchased out of Gramts SRRA					8.06.551	1	8.06.551	6.11.920
TOTAL	22,26,97,763	29,30,583			5,38,430	3,62,21,157	26,23,87,933	23,12,52,543
transis [ Landation ] Landation ]							As per or	As per our Report attached
						AD COM		Chartered Accountants
,						A The second second		Firm Regn No.013623S
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Additional Director (F&A) moni

D.Hitesh Partner Membership No.231991

#### NATIONAL INSTITUTE OF WIND ENERGY (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'2023

(Amount in Rs.)

		(· ···· · ··· · · · · · · · · · · · · ·
SCHEDULE 2 - RESERVES AND SURPLUS	As on 31st March, 2023	As on 31st March, 2022
General Reserve Fund		
Balance at the beginning of the year (A)	42,78,98,861	44,54,78,650
Addition during the year being surplus (B)	13,24,741	(1,75,79,788)
Total (A+B)	42,92,23,602	42,78,98,862
Welfare Fund (General Reserve) (C)	12,12,503	11,21,268
TOTAL (A+B+C)	43,04,36,105	42,90,20,130

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CHEMNA 600 034

For National Institute of Wind Energy

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R Girira an

Additional Director (F&A)

Dr.Rajesh Katyal

Director General

As per our Report attached PPN & Co Chartered Accountants Firm Regn No.013623S

D.Hitesh Partner Membership No.231991

				A LOUS UNDER THE REAL OF					-			Contraction of the second seco		Distance of the section of the	
SCHEDULE 3 - CURRENT LIABILITIES AND PROVISIONS:	SCHEDULE	CFA-Capital	CFA-Revenue	NE Region	MOM	IWSRA	SRRA	NIWE- IREDA Fund	Hybridize	TARE SCHEME DST	VAYUWITRA	ITEC	Total IE	As on 31st March, 2023	As on 31st March, 2022
A. CURRENT LIABILITIES										C.S. W. S. C.S. C.		NUM DELSOUT		A COSCILIE AND A MINOR	
Sundry Creditors for expenses:	ŝ								1	Start of the start		14 - 14 - 14 - 14 - 14 - 14 - 14 - 14 -	-	1	1,24,75,284
Expenses payable		AN CONTROL OF	•			100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100	28,243	1 1. A.	,	-		50000000 - M	31,45,271	31,73,514	
Salary Payable		1		The subscription of		- 00 - 01 - 01 - 01 - 01 - 01 - 01 - 01		N- YANAYA	1	t		Survey and Its	36,53,712	36,53,712	37,50,386
Security Deposit, EMD & PG		N- SSAMANA					1		•	-			2,19,37,844	2,19,37,844	1,83,92,679
Advances Received on Projects	cts	-	L	Contraction - 194	-	10-00-01			1	L	•	Concerne - No	2,67,93,983	2,67,93,983	2,67,93,983
Statutory Liabilities				Contraction - 1		- 1.85 S. 1- 12	•	1	ł	-			45,61,677	45,61,677	10,10,732
Other Current Liabilities		3,45,27,429	9 2,01,03,580	20,15,420	3	21,08,650	(1,09,645)	0-000 C	24,56,703	ACCOUNTS OF	38,663		1	6,11,40,799	2,72,12,214
Branch Division Payables		45,056	96,876		10,00,000	30,00,000	1,08,26,012		1	-		No.	7,92,913	1,57,60,857	1,39,20,393
TOTAL (A)		3,45,72,485	5 2,02,00,456	20,15,420	10,00,000	51,08,650	1,07,44,610	Sh- Balanana	24,56,703		38,663		6,08,85,400	12,12,61,529	8,96,35,278
UN UTILISED GRANTS				E		-					,		1	00-100-00-00	
a) Central Finance Assistance MNRE (Grants-in-Aid)	3.1	4,21,422	49,278	•	(7,32,248)	(10,20,538)	(50,70,685)	1	5,70,599	3,35,000		90,02,350	-	35,55,178	28,00,31,459
JREDA NIWE FUND		1	r					1,26,18,944	ł			-	I	1,26,18,944	1,28,88,490
TOTAL (B)		4,21,422	2 49,278	St. WEARAN	(7,32,248)	(10,20,538)	(50,70,685)	1,26,18,944	5,70,599	3,35,000		90,02,350	r	1,61,74,122	29,29,19,950
TOTAL { (A)+(B) }		3,49,93,907	2,02,49,733	20,15,420	2,67,752	40,88,112	56,73,925	1,26,18,944	30,27,302	3,35,000	38,663	90,02,350	6,08,85,400	13,74,35,651	38,25,55,228
B. PROVISIONS		Alexandra and				SCHOLEN WE		N.N. LEWISHING		STREET, STREET		の見たのである。		200769 X 81	
Gratuity			•		r		•	t	*	1		110 X N. 10	3,68,20,113	3,68,20,113	1,18,38,784
Leave Encashment						A States and	1		ı	t	F	14 - 14 - 14 - 14 - 14 - 14 - 14 - 14 -	2,96,24,187	2,96,24,187	47,67,425
TOTAL (C)			•			-	r	Sector Sector	•			KIN SALAN	6,64,44,300	6,64,44,300	1,66,06,209
GRAND TOTAL { (A)+(B)+(C) }		3,49,93,907	2,02,49,733	20,15,420	2,67,752	40,88,112	56,73,925	1,26,18,944	30,27,302	3,35,000	38,663	90,02,350	12,73,29,700	20,38,79,951	39,91,61,436

For National Institute of Wind Energy

R Girirajad Additional Director (F&A) 3



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Dr.Rajesh Katyal Director General

NATIONAL INSTITUTE OF WIND ENERGY (Formery Sarpite Fork www.betekey Technolocory) (An Jutionenous ReD Institution tunder states, Gevenment of India) Chromat - 80 100



As per our Report attached PPN & Co Chartered Accountants Firm Regn No.013623S

Membership No.231991

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

SCHEDULES FORMING PART OF BALANCE SHEET AS AT 31ST MAR'2023

SCHEDULE 3.1 - UNUTILISED GRANT - CFA	CFA-CAPITAL	CFA REVENUE	MOM CAPITAL	MOM	IWSRA CAPITAL	IWSRA REVENUE	SRRA	HYBRIDIZE (DST)	SCHEME	NIWE-IREDA FUND	VAYUMITRA	ITEC	As on 31st March. 2023	As on 31st March, 2022
Funds					and the second second				1					
Balance as at the beginning of the year	8,67,78,382		3,21,73,630	12,42,62,522	1,16,17,973	10,21,434	(50,70,685)	12,25,396		1.28.88.490	2.79.81.970		29.29.19.950	1 94 10 285
Add : Grants received during the year	10,00,00,000	12,00,00,000			· · ·				3.35.000	-		1 20 91 500	23.24.26.500	A1 07 15 255
Add : Misc. Income on Grants	,	38,141		•	-					1			38 141	51 13 503
Add :Interest Earned on Grants	13,68,132	2,46,475	7,99,820	30,89,102	-			32.022		5.69.845			61 05 396	22.76.57F
Add: Interest Accrued on Grants		And a second second		-	-		1		-		7.60.520		7 60 520	68.057
Total (A)	A) 18,81,46,514	12,03,25,454	3,29,73,450	12,73,51,624	1,16,17,973	10.21.434	(50.70.685)	12.57 418	3.35.000	1 34 58 335	000 00 28 2	1 30 01 500	E3 32 ED E07	49 76 09 006
Less : Refunds									antal	2021221	Contract 1044	2001121071	100,00,22,00	40,10,00,000
Interest earned on Grants refunded to Ministry	13,68,132	2,81,936	7,99,820	30,89,102	1	•		32.022	10 - 10 - 10 - 10 - 10 - 10 - 10 - 10 -		7 80 520		69 24 525	17 22 004
Other Income Earned refunded to Ministry	51, 19, 257	40,838		T	10	1				1			51 60 005	1,00,034
Refund of Unutilized Grants	8,24,36,535	2,47,05,149											10 71 41 684	26.65 020
Transferred to CNA Account		West Stands - T	3,21,73,630	12,42,62,522	1,16,17,973	10,21,434	-	,			1.75.73.864		18.66.49.423	100,000
Total (B)	B) 8,89,23,924	2,50,27,923	3,29,73,450	12,73,51,624	1,16,17,973	10,21,434		32,022			1.83.34.384		30 52 82 734	44 93 441
Total Fund Available (C= A-B)	9,92,22,590	9,52,97,531	11- 10 million (10)				(50.70.685)	12.25.396	3.35 000	1 34 58 335	1 04 08 10B	1 20 01 500	20 CD ET 776	100 10 10
Less: Expenditure										ann'nntant.	001 5001L01	00011 01045	C 1 1 10 200 199	40,01,30,464
Grants from Govt of India allocated for Capital	6,69,64,348		•		13,594					,	1		6 60 77 045	5 00 78 003
Grants from Govt of India altocated for Revenue													4401 1 1000	200101-0012
Evenediture volation to Create from Cout of India 62	•	260'00'06'7		(,32,248	-	6,06,944		6,54,797		8,39,391	-	30,89,150	3,55,88,628	3,63,74,761
Experiatione setating to Grants from Govt or fridia for the Inhouse projects	-	5,31,94,529		1			-						6 31 94 590	1 69 99 697
Grants from Govt of India allocated for VSDP	r	•	,								1 03 60 449		00 00 440	
Sub Total (i)	(i) 6.69.64.348	8.28.60.627		7.32.248	13.594	6.06.944		G 54 797		20.001	544,00,00,1	20 00 450	40.02,03,440	10 00 10
Less: Payables								in ritto in		100'00'0	C+++ "CD"CO'	001,50,00	10,01,00,042	10,40,10,300
Expenses Payable				-									•	
Security Deposits & Performance Guarantee		Nurse Con-US				•	E	,		,				
Sundry Creditors		-					-	1						
Sub Total (ii)	. (ii		N. N	,					No. of the second s					
Less: Advances & Deposits								,						
Less: Advances paid	3,18,36,820	1,23,87,626	•			4,00,000	-		Section of Section Sec	,	38,663	,	4 46 63 109	75 95 084
Less: Deposits			1 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 -	-		•		1		•		,		
Sub Total (iii)	ii) 3,18,36,820	1,23,87,626				4,00,000					38.663		4 46 63 109	75 95 084
Total (D) [i+ii+iii]	9,88,01,168	9,52,48,253		7,32,248	13,594	10,06,944		6,54,797		8,39,391	1,04,08,106	30,89,150	21,07,93,651	14,02,70,474
UNUTILIZED GRANT (Refundable to Ministry)	4,21,422	49,278										90,02,350	94,73,050	25.58.94.779
UNUTILIZED GRANTS (Receivable from Ministry)				(7,32,248)	(13,594)	(10,06,944)	(50,70,685)					r	(68.23.471)	(50.70.685)
UNUTILIZED GRANTS / Funds (Others)								5,70,599	3,35,000	1,26,18,944			1,35,24,543	4,20,95,856

For National Institute of Wind Energy

Additional Director (F&A) 3



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Partner Partner Membership No.231991 Chartered Accountants Firm Regn No.013623S PPN & Co 2 0 P

As per our Report attached

57,01,000 2,72,067 12,63,516 3,32,66,261 3,14,66,378 9,69,189 2,45,839 15 2,27,74,785 1,76,10,064 90,34,444 12,59,630 7,75,42,693 3,37,115 17,70,683 28,200 3,256 2,98,695 1,66,362 5,54,61,094 18,48,97,776 8,22,639 40,30,627 40,30,627 4,09,79,160 As on 31st March, As on 31st March, 2023 2022 As on 31st March, 2022 13,44,981 As on 31st March, 2022 9,001 25,15,59,937 As on 31st March 23,12,52,544 2022 2022 Net Block Net Block Net Block Net Block 2,26,89,463 2,602 15 1,87,21,863 4,02,482 5,86,37,012 1,76,10,064 74,40,285 87,96,467 8,83,97,490 21 57,01,000 2,22,191 8,90,463 2,90,26,568 2,72,54,270 As on 31st March, 29,30,582 1,12,189 4,26,239 As on 31st March, 2023 17,44,098 28,200 1,159 2,32,984 1,46,790 22,26,97,766 29,30,582 As on 31st March, 2023 5,38,430 26,23,87,935 3,62,21,157 23,12,52,544 2023 6,56,88,149 1,23,19,575 1,26,19,575 1,26,69,949 1,26,69,949 14,51,33,879 14,51,33,879 10,98,26415 3,19,56,119 23,37,435 23,37,435 62,78,286 11,67,808 41,52,86,272 36,29,464 2,76,566 39,83,746 2,40,52,793 2,40,52,793 2,17,22,816 6,97,468 6,97,468 9,197 44,240 15,75,573 56,44,67,379 1,22,56,127 22,22,55,058 36,482 3,79,168 48,930 48,69,228 48,69,228 42,63,61,830 As on 31.03.2023 1,25,89,87,307 1,21,64,70,875 As on 31.03.2023 As on 31.03.2023 As on 31.03.2023 26,32,88,870 Prior Period Adjustment Prior Period Adjustment Prior Period Adjustment Prior Perlod Adjustment 1,800 r. . Deletion/ Adjustment 64,835 64,835 Deletion/ Adjustment Deletion/ Adjustment 64,835 Deletion/ Adjustment Depreciation ı. Depreciation • Depreciatio Depreciatio ia) 15,94,159 5,46,352 2,62,15,664 31,60,930 2,43,237 40,52,922 3,37,114 73,037 3,96,400 49,876 3,73,053 42,38,694 42,12,108 26,586 2,097 65,711 19,572 3,59,16,668 11,00,045 11,00,045 8,06,551 000'6 4,25,81,267 1,16,18,80,257 5,45,92,418 47,58,003 Addition Addition Addition Addition Internal Revenue Generation 6,40,93,990 115,46,35,319 112,46,35,319 11,26,69,949 14,19,72,444 14,19,72,949 10,98,26,415 10,98,26,415 2,79,03,197 22,34,031 59,41,172 10,94,771 41,52,86,272 32,33,064 42,55,55,279 2.26,690 36,10,693 1,98,14,100 7,75,10,708 3,500 6,97,40 197 9,197 9,197 9,197 15,48,987 37,69,183 1,22,47,127 22,22,55,058 52,86,15,546 34,385 3,13,457 29,358 37,69,183 1,21,64,70,875 As on 01.04.2022 As on 01.04.2022 As on 01.04.2022 As on 01.04.2022 25,85,30,867 **CFA** Capital SRRA USP NER 1,76,10,064 2,11,26,042 2,6,91,83,638 1,26,69,970 1,26,69,970 1,26,69,970 1,26,69,345 37,30,868 37,30,868 5,06,77,982 5,06,77,982 5,06,37,012 5,06,37,012 62,78,287 12,79,997 41,52,86,273 40,55,703 1,22,56,127 4,500 4,50100 4,501000 4,501000 4,8,74,209 4,8,74,209 6,9,19 3,195 3,195 3,195 3,195 3,195 3,195 1,9,155 1,9,155 1,9,175 3,195 1,9,155 1,4,155 1,9 78,71,65,145 77.99.810 77,99,810 42,69,00,260 As on 31.03.2023 1,52,13,75,242 1,44,77,23,419 As on 31.03.2023 As on 31.03.2023 29,95,10,027 As on 31.03,2023 64,835 64,835 Daletion/ Adjustment Deletion/ Adjustment Deletion/ Adjustment 64,835 Adjustment 62,37,124 (An Ai ÷ i. Deletion/ Gross Block Gross Block Gross Block Gross Block 80,83,189 3,70,70,462 5,05,885 31,75,918 7,37,16,658 2,48,81,204 1,44,77,23,419 7,37,16,658 1,41,34,40,731 4,05,19,812 • , Addition Addition Addition Addition 1,22,56,127 22,22,55,060 4,86,77 4,87,720 4,87,720 4,87,720 4,87,720 4,87,720 4,87,720 4,87,720 4,87,720 4,87,720 9,197 9,197 4,340 9,197 4,340 9,197 4,340 9,197 4,340 9,197 4,340 4,3700 4,3700 4,3700 4,3700 4,3700 4,3700 4,3700 4,3700 4,37000 4,370000000000000000000000000000000000 1,76,10,064 7,31,28,434 1,30,32,863 23,21,73,011 1,26,69,970 21,445 14,29,42,139 37,30,868 10,98,26,430 5,06,77,982 22,34,032 5,54,61,094 62,78,287 12,79,997 41,52,86,273 40,55,703 71,35,13,322 77,99,810 77,99,810 42,69,00,260 29,95,10,027 As on 01.04.2022 As on 01.04.2022 As on 01.04.2022 As on 01.04,2022 Instruments & Equipments Instruments & Equipment Instruments & Equipment (Jow) Instruments & Equipment (10M Mast) Instruments & Equipment - ISENMG Instruments & Equipment - SERA-IE Instruments & Equipment - SERA-IE Instruments & Equipments(CANTEEN) Furniture & Fittings (IE) Furniture & Fittings (CANTEEN) Furmiture & Fitting Instruments & Equipments DANIDA Instruments & Computers MNRE Asset Description of Assets Description of Assets Description of Assets Computers (USP) Furniture & Fitting (USP) Instruments & Equipments (USP) Infrastructure Facilities (USP) Description of Assets Instruments & Equipments (NER) TOTAL (B) Current year figures (A+B+C+D) WTTS Land INFRASTRUCTURE FACILITIES Vehicle (All) Schedule - 4 : FIXED ASSETS TOTAL (A) TOTAL (C) Instruments & Equipments (All) Total (D) Capital Work In Progress Previous Year Figures Infrastructure Facilities Books R&D Wind Turbine R&D Wind Turbine Computers Computers Building Vehicles

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For National Institute of Wind Energy OF NSTITUTE

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As per our Report attached

PPN & Co

mut Chartered Accountants Firm Regn No.013623S D.Hitesh

Membership No.231991

# SCHEDULES FORMING PART OF BALANCE SHEET AS AT 31ST MAR 2023

SCHEDULE 5 - CURRENT ASSETS, LOANS & ADVANCES	CFA-Capital	CFA-Capital CFA-Revenue	NE Region	MOM	IWSRA	SRRA	IREDA Fund	Hybridize	TARE SCHEME DST	Vayumithra	ITEC	Total IE	As on 31st March, As on 31st March, 2023	As on 31st March, 2022
A. CURRENT ASSETS:					ALCON NOT				Malatra Milacon		100 100 100			
Sundry Debtors	ale hand a land				1	3,27,269					Contraction of	8, 10, 06, 692	8,13,33,961	5,81,26,853
Inventories							Contraction of the second		104 100 BOOK		Salara Salara	1		
Stock of Stationery		54,046	ALCOND. SALES		-		No. Company					•	54.046	1.13.494
Stock of Wind Atlas Book			Stranger Strange		- Wellson		and a state of the					4.57.346	4.57.346	4.57.346
Stamps in hand		9,467			_2						1911 - 1910		9.467	3.705
Bank Balances:				1	- The second second							•	1	
With Scheduled Banks:	Section Contraction						Nuclear Sources					3		
In Current Account									A STATE OF A STATE OF A			1,00,000	1.00.000	2.08.000
In Savings Bank Account	6,49,755	28,81,983	2,51,510	2,67,752	19,89,492	51,65,206	1,20,66,324	5,70,598	3,35,000	1	90,02,350	6,64,43,803	9.96.23.772	38.26.78.603
In Cash			Net of the second s	-	Section of the							3,228		1,620
In Deposit Account					-				A Construction of the			28,95,85,621	28,95,85,621	32.77.24.590
Branch Division Receivables							4,74,110					1,52,86,746	1,57,60,856	1,39,20,393
TOTAL (A)	6,49,755	29,45,496	2,51,510	2,67,752	19,89,492	54,92,475	1,25,40,434	5,70,598	3,35,000	1	90,02,350	45.28,83,436	4	76.93.14.211
B. LOANS, ADVANCES AND OTHER ASSETS														
Advances and other amounts recoverable in cash or in kind or for value to be received:														
a) Prepayments		5,642			-						all to the part of the		5,642	
<ul> <li>b) Interest accrued on term deposits</li> </ul>			South Carlow Party		•		New Constant			10		1		2.95.542
c) Advances	3,43,44,149	1,72,98,596	17,63,910		20,98,620			24,56,704		38,663		1,17,364	5,81,18,006	4,14,93,444
d) Consultancy WIP	New Solution				An company.				and the state of the			3,23,10,944	3,23,10,944	T
e) Balance with Govt. Authority - TDS			ALL STREAM STREAM		-	1,80,950	78,510				Sales and a second	1,64,14,739	1,66,74,199	1,70,78,369
<li>f) TDS deducted by Clients</li>			and the second s		CONTRACTOR IN		Sector Solution				and the states	52,59,061	52,59,061	
h) Other Deposits			Constant Sol 2			500					1.800 CA. 1.2	5,07,80,261	5,07,80,761	
TOTAL (B)	3,43,44,149	1,73,04,238	17,63,910		20,98,620	1,81,450	78,510	24,56,704	AND ADDRESS OF THE OWNER	38,663		10,48,82,369	16,31,48,613	5,88,67,355
GRAND TOTAL { (A)+(B) }	3,49,93,904	2,02,49,734	20,15,420	2,67,752	40,88,112	56,73,925	1,26,18,944	30,27,302	3,35,000	38,663	90,02,350	55,77,65,805	63,43,16,054	82,81,81,566

For National Institute of Wind Energy

1111 + R Girirajan Additional Director (F&A) mount

4-th Dr Rajesh Katyal Director General







As per our Report attached PPN & Co Chartered Accountants Firm Regn No.013623S D.Hitesh Partner Membership No.231991 and white

#### NATIONAL INSTITUTE OF WIND ENERGY (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, 2023

	As on 31st March, 2023	As on 31st March, 2022
SCHEDULE 6 - INCOME FROM SALES / SERVICES		
Income from Services		
Income from Scientific & Technical Consultancy Services		
	7,91,15,018	
Energy receipts	3,14,67,344	3,20,00,941
Wind Power Forecasting Receipts	9,00,000	
TOTAL	11,14,82,362	13,57,80,652
SCHEDULE 7 - INCOME FROM PUBLICATION		
Sale of Books & Reports		5,33
TOTAL	-	5,33
SCHEDULE 8 - INTEREST EARNED		
On Term Deposits with Scheduled Banks	1,48,89,176	1,28,16,965
On Savings Bank account with Scheduled Banks	21,53,016	24,29,111
TOTAL	1,70,42,192	1,52,46,07
SCHEDULE 9 - OTHER INCOME		
Interest Received	22,617	22,51
Participation Fees	48,62,440	26,91,67
Registration Fees	-	80,00
Miscellaneous Income	1,07,371	37,40,52
TOTAL	49,92,428	65,34,71
SCHEDULE 10 - ESTABLISHMENT EXPENSES		
ADMINISTRATION AND R&D STAFF		
Salaries and Allowances	6,31,19,856	6,17,22,277
Salaries and Allowances - Contract Staff	5,89,378	13,09,130
Contribution to Provident Fund (EPF)	63,71,200	64,92,178
Contribution to Pension & Gratuity (With LIC)	19,10,260	42,62,459
Incentives to Employees	-	55,000
Leave travel concession	4,62,744	9,59,547
Children Education Allowance	9,45,000	8,64,000
Medical reimbursement	14,31,123	19,08,59
Newspaper reimbursement	1,70,230	1,77,48
Leave Salary (Contirbution to LIC)	11,24,388	25,15,05
LIC Admin. Charges (Gratuity & Leave Encashment)	4,65,479	2,87,602
Encashment of Earned Leave on LTC	4,03,502	65,566
Staff welfare expenses	26,498	49,41
TOTAL	7,70,19,658	8,06,68,29

For National Institute of Wind Energy

OF R Girirajan Dr.Rajesh Katyal Director General Additional Director (F&A



As per our Report attached PPN & Co Chartered Accountants Firm Regn No.013623S

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D.Hitesh Partner Membership No.231991

#### NATIONAL INSTITUTE OF WIND ENERGY (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, 2023

	e	(Amount in Rs
SCHEDULE 11 - OTHER ADMINISTRATIVE EXPENSES	As on	As on
	31st March, 2023	31st March, 2022
Advertisement and Publicity	17,19,685	4,44,22
Auditor's Remuneration	85,500	75,00
Bio Gas Expenses	24,000	24,00
Electricity and Power	37,35,511	29,13,73
Expenses on Books, Data & Periodicals	8,77,278	15,22,38
Expenses on Fees (Sitting Fees & Honorarium)	75,000	62,50
Expenses on Seminar & Meetings	7,79,108	3,45,51
Hospitality Expenses	1,23,588	3,36,73
Office expenses & Maintenance	72,69,216	69,55,92
Other Expenses (Hindi Prom., OLA Act, Bk Chrg.)	3,89,222	2,47,63
Postage & Courier	58,995	73,18
Printing and Stationery	3,28,794	5,53,11
Rates & taxes/ Licence Fee	14,997	10,45,39
Repairs (AMC etc.,)	21,48,130	35,12,38
Security Charges	94,84,243	85,78,31
Telephone and Communication Charges	2,39,641	18,28,96
Training and Development	2,60,359	16,33
Travel & Conveyance and Taxi hire	5,60,239	19,66,22
Vehicles Running and Up Keeping	9,21,434	8,09,60
Water Charges	5,71,158	4,09,61
TOTAL (A)	2,96,66,098	3,23,03,85
CONSULTANCY PROJECT EXPENSES		
Expenses on In Consultancy Projects (B)	5,51,72,583	8,73,70,99
GRAND TOTAL { (A)+(B) }	8,48,38,681	11,96,74,84

For National Institute of Wind Energy

R Girirajan

Additional Director (F&A)

Dr.Rajesh Katyal **Director General** 



As per our Report attached PPN & Co

Chartered Accountants Firm Regn No.013623S

in D.Hitesh

Partner Membership No.231991



#### 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 31.03.2021.

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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#### 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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#### 6. Depreciation

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

Tangible Assets	Percentage of Depreciation
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	40

- 6.2 In respect of additions to / deductions from fixed assets during the year, depreciation is considered on pro-rata basis. Library books were previously booked at 60% but as Income Tax Act, the same should be depreciated at 40%. The same is followed from current year.
- 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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## 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.





# NATIONAL INSTITUTE OF WIND ENERGY

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

#### 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.



#### 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. 72,000/- 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 2022-23, 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.



- **11.** The total interest income earned is Rs.1,70,42,192 /-. Out of which Rs.1,48,89,176 /-, earned from Term Deposit with Scheduled Banks and Rs.21,53,016 /- 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, 2023 and Income and Expenditure Account for the year ended on that date.

Signatures to Schedule 1 to 14

For NATIONAL INSTITUTE OF WIND ENERGY

R Girirajan Additional Director(F&A)

Dr. Rajesh Katyal Director General



For PPN & CO Chartered Accountants Firm Regn No. .013623S

D.Hitesh Partner Membership No.231991

UDIN: 23231991 BGWOVW 3233

Place: Chennai

Date:

# 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	186	1,17,05,116
WIND VANE	90	43,62,524
TEMPERATURE	32	3,62,831
PRESSURE	23	4,66,956
MICROCOMM	12	30,08,091
PYRANOMETER	25	33,31,611
RAIN GAUGE	14	1,43,500
101/300 00# [S]	382	2,33,80,630

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)** 

	(Amou	int in Rs.)
Income generated		13,35,16,982
Less: Salary component of service functions	7,70,19,658	
Consultancy Project Expenses	5,51,72,583	13,21,92,241
Transfer to Capital fund	-	
Balance transferred to General Res	serve Fund	13,24,741

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 2022-23, a sum of Rs. 3,14,67,344 /- (Ref: Energy Receipt - Sch.6) has been earned.



