# सुमन्त चौधरी सचिव

SUMANTA CHAUDHURI

SECRETARY

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भारत सरकार GOVERNMENT OF INDIA कोयला मंत्रालय MINISTRY OF COAL शास्त्री भवन, नई दिल्ली–110 001 SHASTRI BHAWAN, NEW DELHI-110 001 www. coal.gov.in

DO No.H0111/1/2019-Coord.

11.02, 2019

Dear Sie

I am enclosing herewith the monthly report in respect of Ministry of Coal for the month of January, 2019:

Overall coal production of CIL has grown from 56.7 MT to 57.2 MT i.e. growth of 0.9% as compared to corresponding month of last year.

 Overall coal offtake of CIL was 52.4 MT as compared to 53.7 MT of corresponding month of last year.

 Coal despatch by CIL to Power Sector as a whole increased from 40.5 MT to 41.7 MT, an increase of 3% as compared to corresponding month of last year.

Outstanding dues by Power Sector to CIL as on 31.01.2019 was Rs. 8700.54 crore.

Regards

Yours sincerely,

(Sumanta Chaudhuri)

Encl: As above

Shri Pradeep Kumar Sinha, Cabinet Secretary,

Cabinet Secretariat,

Rashtrapati Bhawan,

New Delhi

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Significant inputs				Status		
. Important policy decisions taken ar major achievements during the month	A Meeting west Coal     Manoharpur     The 8th Meat 12:30 PM located in th     A Meeting west A Meeting to East Bengal Mines (SP)     A meeting west Gangaramch Moitra Coal     There are a Tonne. The     Revenue in to	Mines allocated un & Dipside of Manu- eting of Monitoring I in the O/o Chief e State of Jharkham- was conducted on mulation of National to resolve the issue- was held on 21st Jact, 2015. Was conducted on 30 was and Gangarame Mine of Jharkhand 24 operational min production report for	h January, at 10:3 hder the Coal Min oharpur Coal Min (Committee under Secretary, Govt. d. 16.01.2019 at 3:0 al Coal Index. s of Trans Damodanuary at 3:00 Pt. Oth January, 2019 chak Bhadulia, Tallocated under the month of January, 2019 is Rs.163 ry, 2019 is Rs.163	0 a.m. by Nominal nes (SP) Act, 201 e was also taken ur the Chairmanship of Jharkhand to 0 pm through viduar and Khagra John Markhand by Nominated A at 11:30 A.M. by ra East and West, ne Coal Mines (Spon during the muary, 2018 is yet 16 crore.	15 and at 11:30 the p. of Secretary (Coareview the operation of Secretary (Coareview to be received.)	er, 2018 is 2.21 Millio
	examine effi coal mines in on Economic	cacy and challenge:	s in the current bi	dding system and s	suggest changes for	e (HPEC) constituted to r conducting auction of y the Cabinet Committee
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	examine effical coal mines in on Economic CAPEX  Target for 2018 Achievement of Achievement tiles.	cacy and challenges of future was sent to c Affairs (CCEA).  8-19 f January, 2019.	s in the current bi Cabinet Secretar	dding system and s at on 17.01.2019 f CIL 9500 cr 496.96 cr	suggest changes for consideration by N 76 45	r conducting auction of y the Cabinet Committee LCIL 645 cr 54.53 cr

during the last month(In Ha.)

14.878

3.205

in

3.960

1.433

tenancy

land(Rs.

crore)

ECL

BCCL

during the last month

employment

15

1

employment(In

0.000

0.000

lieu of

crore)

0

0

CCL	0.354	1.589	14	0	0.000
NCL	11.258	10.778	0	0	0.000
WCL	26.730	134.010	9	13	2.180
SECL	24.045	122.261	48	3	0.564
MCL	10.802	14.847	48	2	0.200
Total	78.582	301.568	135	18	2.944

### (b) Performance of NLC India Limited in January, 2019.

	Unit	Januar	y 2019	January 2018	% Variati	on wrt	April 18 - 19'	January	April 17 - January 18	% Variat	ion wrt
	TO REAL PROPERTY.	Target	Actual	Actual	Col 4 / Col 3	Col 4 / Col 5	Target	Actual	Actual	Col. 9 / Col. 8	Col. 9 / Col. 10
1	2	3	4	5	6	7	8	9	10	11	12
Overburden	$LM^3$	133.00	145.09	162.34	9.09	-10.63	1182.50	1412.42	1505.22	19.44	-6.17
Lignite	LT	29.55	26.44	26.35	-10.52	0.34	189.40	186.81	190.67	-1,37	-2.02
Power Gross From											
TPS	MU	2108.00	1875.00	1893.76	-11.05	-0.99	17290.00	16537.42	17017.37	-4.35	-2.82
Wind Power Plant	MU	0.60	0.83	0.89	38.33	-6.74	126,55	110.25	124.98	13.48	6.80
Solar Power Plant	MU	73.71	49.12	11.69	-33.36	320.19	395.41	364.63	41,39	-7.78	780.90
Grand Total Gross	MU	2182.31	1924.95	1906.34	-11.79	0.98	17811.96	17012.30	17183.74	-4.49	-1.00
Power Export From											
TPS	MU	1818.00	1594.53	1595.36	-12.29	-0.05	14656.00	13916.00	14260.87	-5.05	-2.42
Wind Power Plant	MU	0.60	0.68	0.74	13.33	-8.11	126.55	99.96	120,18	-21.01	-16.82
Solar Power Plant	MU	73.71	49.13	11.69	-33,35	320.27	395.41	364.63	41.40	-7.78	780.75
Grand Total Export	MU	1892.31	1644.34	1607.79	-13.10	2.27	15177.96	14380.59	14422.45	-5.25	-0.29

## (c) Monthly and progressive Plan Expenditure of Coal Companies for and upto the month of January, 2019.

(Rs. in Crores)

							(113. III CIVIC
Сотрапу	Total Plan Outlay for the year 2018-19	Target Expenditure January, 2019)	Actual Expenditure January, 2019) (Prov.)	% of Actual Expenditure to plan outlay for the month of Jan., 2019	Target of Cumulative Expenditure upto January, 2019)	Cumulative Expenditure Upto the Month of Jan., 2019 (Prov.)	% of Actual Cumulative Expenditure to Plan outlay upto Jan., 2019
1	2	3	4	5	6	7	8
CIL	9500.00	1089.98	496.96	45.59	5654.87	4048.26	71.59
·SCCL	2000.00	200.00	67.67	33.86	1600.00	744.68	46.54
NLCIL	7645.00	375.20	535.91	142.83	3445.67	4471.01	129.76
Total	19145.00	1665.18	1100.54	66.09	10700.54	9263.95	86.57

## (d) COAL PRODUCTION

(in MT)

Company	January, 2019	January, 2018	% Growth	April- Jan., 2019	April- Jan., 2018	% Growth
CIL	57.2	56.7	0.9%	469.7	440.6	6.6%
SCCL	6.3	6.4	-1.0%	51.9	48.4	7.3%

(e) OVERALL OFFTAKE

Company	January, 2019	January, 2018	% Growth	April- Jan., 2019	April- Jan., 2018	% Growth
CIL	52.4	53.7	-2.3%	497.0	475.1	4.6%
SCCL	6.3	6.2	2.6%	55.4	52.8	4.9%

Company	January, 2019	January, 2018	% Growth	April- Jan., 2019	April- Jan., 2018	% Growth
CIL	41.7	40.5	3.0%	401.2	373.9	7.3%
SCCL	5.2	5.0	4.4%	45.2	43.7	3.4%

Outstanding Dues: The outstanding dues payable by Power Sector to CIL as on 31.01.2019 was Rs. 8700.54 crore.

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(8)	SPUI	E-AL	CILON	Or	CUAL

Company	Coal Qty.	Coal Qty.	Increase	Coal Qty.	Coal Qty.	Increase
	Allocated	Allocated	over	Allocated	Allocated	over
	January,	January,	notified	April- Jan.,	April-	notified
	2019	2018	price	2019	Jan., 2018	price
CIL	4.83	4.59	104%	27.09	45.42	96%

#### (h) SPECIAL FORWARD E-AUCTION FOR POWER

Company	Coal Qty.	Coal Qty.	Increase	Coal Qty.	Coal Qty.	Increase
	Allocated	Allocated	over	Allocated	Allocated	over
	January,	January,	notified	April- Jan.,	April-	notified
	2019	2018	price	2019	Jan., 2018	price
CIL	3.73	0.81	34%	25.63	28.24	74%

#### (i) EXCLUSIVE E-AUCTION FOR NON-POWER

Company	Coal Qty. Allocated January, 2019	Coal Qty. Allocated January, 2018	Increase over notified price	Coal Qty. Allocated April- Jan., 2019	Coal Qty. Allocated April- Jan., 2018	Increase over notified price
CIL	1.50		56%	9.43	10.78	62%

#### (i) SPECIAL SPOT E-AUCTION

Company	Coal Qty. Allocated January, 2019	Coal Qty. Allocated January, 2018	Increase over notified price	Coal Qty. Allocated April- Jan., 2019	Coal Qty. Allocated April- Jan., 2018	Increase over notified price
CIL	12	0.35	-	2.00	0.70	89%

# Action Plan and Progress on implementation of Power Sector Linkage Policy dated 22.05.2017

SI. No.	Activity	Timeline/Status
A(i)	Sign FSA with pending LoA holders	<ul> <li>Clearance given to CIL to sign FSA with 6 LoA Holders having total commissioned capacity of 4730 MW</li> </ul>
(ii)	Closure of pending applications (By MoC)	<ul> <li>Implemented</li> <li>Notice published through DAVP and on MoC website.</li> </ul>
(iii)	Continuation of coal supply to 68,000 MW @ 75% of ACQ	Implemented
(iv)	Coal supply to 19,000 MW (out of 68,000 MW) which could not be commissioned by 31.03.2015	<ul> <li>Coal supply started for commissioned plants</li> <li>Out of these plants about 3500 MW capacity are yet to be commissioned.</li> </ul>
(v)	Eligibility to draw coal for medium term PPAs	<ul> <li>Coal companies enabled to supply coal under SHAKTI A(v) as per MOP Letter dated 19.03.2018-OM dated 9.11.2018 for about 1350 MW capacity having FSA with CIL</li> </ul>
B(i)	Linkages to State/Central PSUs	<ul> <li>As on date, 18 TPPs have been granted linkage from CIL for total capacity of 22160 MW.</li> </ul>
(ii)	Linkages for IPPs having PPA based	<ul> <li>Linkage auction conducted from 11<sup>th</sup> to 13<sup>th</sup> September,</li> </ul>

	Ò		on domestic coal	<ul> <li>2017.</li> <li>Out of the maximum Allocable Quantity of 27.18 MT, almost all the allocable quantity was booked.</li> <li>FSAs have been executed with 9 out of the 10 successful bidders.</li> </ul>
3		(iii)	Linkages for IPPs without PPA	<ul> <li>CIL invited Expression of Interest (EoI) from prospective bidders, the last date for submission of which was 18.01.2018.</li> <li>Process was put on hold as the issue of eligibility criteria was taken up for further direction of MoC.</li> <li>CIL had requested for certain clarifications with regard to the auction of coal linkages under para B (iii). Clarifications have been issued.</li> </ul>
		(iv)	Earmarking Linkages to States for fresh PPAs	Policy guidelines have been framed by Ministry of Power. Yet to be communicated to MoC.
		(v)	Power aggregate of group of States	Methodology to be formulated by MoP
		(vi)	Linkages to SPV for setting up of UMPP	Recommendations to be received from MoP
		(vii)	Linkages to IPPs having PPA based on imported coal.	<ul> <li>Without adversely impacting the coal availability to other domestic coal based plants</li> <li>IMC constituted for framing methodology</li> <li>Methodology to be reviewed.</li> </ul>
		C.	Issues arising or are likely to arise during course of implementation of SHAKTI Policy.	<ul> <li>IMC constituted to consider such issues.</li> <li>4 meetings of IMC have been held.</li> <li>Recommendation of IMC in its 4<sup>th</sup> meeting has been approved by the Competent Authority and has been circulated on 25.07.2018.</li> <li>CIL is in the process of implementing 2<sup>nd</sup> round of SHAKTI B(ii) linkage auction for IPPs.</li> </ul>
		coal ar execut	d 0.90 lakh meters in lignite has been drav ion by MECL, DGMs of Nagaland & Assa	otional/NMET (Regional) drilling comprising 1.10 lakh meters in you up in Annual Plan 2018-19 of CMPDI. The programme is under m and CMPDI.  the month of January, 2019 is 1.045 lakh metre, against the target
		918-19: For 2018-19, a target of 13.67 lakh metre of drilling .87 lakh metre) has been envisaged. As against this, 10.551 lakh month of January, 2019 against the target of 10.726 lakh metre,		
2.	Important policy matters held up on account of prolonged inter- Ministerial consultations	NIL	is 98% of the target.	

decisions	No. of CoS decisions	Proposed action plan/time lines for compliance of	Remarks
	pending for compliance  A committee consisting of JS M/o Coal, JS M/o Power, Chief Engineer, Central Electricity Authority, Principal Secretary (Power) G/o Rajasthan and Project Director NLC may examine the set of measures required to bring down the tariff of the two stalled projects and submit its report	A committee was constituted as per the decision taken in the Meeting chaired by Cabinet Secretary.  The first meeting of the above mentioned committee was held on 25 <sup>th</sup> July, 2017 and the minutes of the same were circulated vide O.M No. 43012/13/2015-CPAMVol-I dt 1 <sup>st</sup> August, 2017 to all the concerned departments.	
	within one month.  M/o Power may explore the possibility of sate of power from these two projects to Other States who may have signed higher tariff PPAs with projects where no investment has yet been made.	Ministry of Power had asked all the States/UTs regarding purchase of power from these two projects. In response to communication sent by Ministry of Power, No state has shown its interest in purchasing the power from these project.  Action Taken Report based on the comments received from Ministry of Power has already been sent to Cabinet Secretariat vide letter no. 43012-13-2015-CPAM Dt. 25th October 2018.  M/s RVUPN has given "in principle" approval for the procurement of power from these projects vide letter dated 27.08.2018	
	Issues pertaining to Jharia and Raniganj Action Plan for Fire and Subsidence.  CoS decisions  1. Govt. of West Bengal may examine the possibility of taking up housing under rehabilitation in multi-storeyed pattern in urban areas and a suitable configuration in rural areas to economies the requirement of land.	1. ADDA has completed Demographic survey. As per the demographic survey report, 375 acre land would be required for shifting of around 30,000 families out of which land identified so far is 172.28 acres (66.80 acres WB Govt. vested land 25.98 acres ECL land and 79.50 acres BAPL land). Total 12,976 no of flats (in line with G+3 model) in 811 Blocks were proposed in the DPR prepared by Housing Department, Govt. of WB for which preconstruction and construction works had been started at all the sites (except one mouza at Namokeshia where construction activity has been suspended temporarily from Aug.'18 due to resistance/agitation of local people).  i).Construction of 160 no. of flats at Bijoynagar mouza for rehabilitation of families from the affected areas has been started from 10.03.2017 and as per latest information of Housing Department,	

by end of February 2019 as white washing, painting

etc. has to be completed by that time.

ii). Work for further construction of 3024 no. of flats at mouza Bijoynagar & Daskeary has been awarded to Simplex Infrastructures Ltd. on 19.03.2018 at an amount of Rs. 189.98 Crs. with time of completion of 450 days (by June 2019) and will be reckoned from 19.03.2018 i.e. date of issue of issue of work order. Construction activity has already been started. Though provision of blocks as per DPR was 124 but till date construction of 73 blocks are in progress at mouza Bijoynagar and that of mouza Daskeary out of the proposed blocks of 65 till date construction of 33 blocks are in progress.

iii). Work order for further construction of 1904 no. of flats (in 119 blocks) at mouza Namokeshia has been awarded to Bridge & Roof (India) Ltd. on 19.03.2018 at an amount of Rs. 123.25 Crore with time of completion of 365 days from the date of issue of work order. Though at the said resettlement site work was suspended temporarily due to resistance of local people but after the intervention of Dist. Administration pre-construction activity has been started from 25.07.2018 under police protection. Again work has been suspended due to agitation of local people and to maintain law and order State authority has decided temporarily stoppage of construction activity on the said land till amicable solution is received at through meeting with local people/ villagers.

iv). Letter of acceptance/ notification of award for construction of 5664 no. of flats at BAPL land has been issued to successful bidder (Montecarlo Limited) on 13.06.2018 at an amount of Rs. 392.65 Crs. with time of completion of 548 days (by January 2020) and will be reckoned from the date of handing over possession of the site. Construction

activity has been started from 13.07.2018.

Though provision of blocks as per DPR was 354 but till date construction of 208 blocks are in progress at mouza Dakshinkhanda.

v). Letter of acceptance/ notification of award for construction of 2224 flats at Daskeary mouza has been issued to successful bidder (Montecarlo Limited) on 26.06.2018 at an amount of Rs.138.42 Crore with time of completion of 450 days (by October 2019) and will be reckoned from the date of handing over possession of the site. Construction activity has been started from 13.07.2018.

Though provision of blocks as per DPR was 139 but till date construction of 70 blocks are in progress at mouza Daskeary.

In total out of the proposed 811 blocks as per DPR, construction of 394 blocks is underway as on date.

Coal examine the request of G/o Jharkhand to 2. JRDA has taken action for construction of 12352 houses for rehabilitation of non BCCL families so far. 6352 houses Constructed by JRDA. 2122 entrust the work of construction of dwelling units for rehabilitation to a suitable Central PSU.

families shifted 4000 houses under Construction and tendering for 2000 houses.

Out of 15852 quarters to be constructed for BCCL families, 7639 quarters have been constructed, 6668 houses allotted, remaining 8213 are under construction. 3831 families have been shifted in BCCL constructed houses.

Negotiation with CPWD & NBCC is in process. CPWD has already been provided technical details / requirement and land details by JRDA.

- Govt. of Jharkhand may expedite the shifting of R.S.P. College, Jharia to a suitable location
- 3. During 16<sup>th</sup> HPCC meeting held on 23<sup>rd</sup> August, 2018, DC Dhanbad informed that land acquisition for RSP College is still pending with BCCL. It was mentioned that after getting the land, JRDA will construct a permanent college within 2 (two) years. BCCL was advised to take necessary immediate action.

Vide reference no. 43022/11/2018-LA&IR dated 23.01.2019, Ministry of Coal & Railway have approved for shifting the proposed RSP College at Old Ropeway Office and allied premises within leasehold area of Ex. Bhulan Bararee Coal Co. of BCCL, presently under Lodna Area of BCCL, in Mouza Nunudih @Gharkocha, Mouza No. 115, area 13.55 acres of vacant land by Deputy Commissioner ,Dhanbad cum Managing Director, Jharia Rehabilitation and Development Authority (JRDA).

- MoRTH may take up realignment of 300 m stretch of NH 2 in Raniganj area expeditiously and hand over the stretch to ECL.
- 4. As discussed during 15th HPCC meeting in regard to 300 m stretch of NH-2 under unstable area, a committee was constituted under DG, DGMS with DDG central zone and DDG Eastern zone to examine all available reports and re-assess the for danger associated and need shifting/ Accordingly, strengthening the road. consecutive meetings were held under the Chairmanship of DG, DGMS i.e. on 21.03.2018 at DGMS office, Sitarampur and on 19.04.2018 & 17.05.2018 at DGMS office, Dhanbad where representatives from ECL and NHAI were present. Due to non-availability of authentic mine plan to calculate the actual area of extended u/g workings to ascertain the void area to be filled up, DG expressed his doubt about long term stabilization of the area through back filling technique.

DG opined that a Scientific Institute/agency may be engaged to make fresh study to ascertain stability of ground beneath the NH-2 over the working of Bonjemehary colliery and to suggest measures to ensure long term stability of the unstable portion of the ground beneath the NH 2

the ground beneath the NH-2.

As per suggestion/opinion of DG, DGMS to conduct scientific study afresh, five scientific/ research institutes i.e. IIT, Kharagpur; IIEST, Shibpur; NIT, Rourkela; IISM, Dhanbad and IIT,BHU were

requested on 17.08.2018 to submit scope of work along with cost involvement in connection with assessment of the condition of NH-2 road at the affected stretches. As no response/communication has been received from anyone within the stipulated period, 2<sup>nd</sup> request has been made again on 18.09.2018 to submit the offer within the time line of 28.09.2018 for taking decision on the matter.

On 27.09.2018, two premiere institutes i.e. IIT, Kharagpur and IIEST, Shibpur have submitted offer along with scope of work and cost involvement to carry out the study work.

IIT, Kharagpur has quoted the lower rate. Some clarifications related to such scientific study as sought from the concerned Scientific Institution has been received along with revised detailed scope of work which must fulfil the requirement of full-proof stabilization of long term duration of the existing NH-2 road to comply the DGMS recommendation. The proposal for appointing IIT, Kharagpur for assessment of stability of the area of NH-2 Bye-pass and release of fund from CIL prior to scientific study has been placed in the 320th meeting of Board of Directors of ECL held on 28.01.2019. Board after detailed deliberation has accorded its approval. Work

order will be issued by 8th February, 2019.

5. The alternative road suggested by BCCL between Godhur and Putki may be brought to proper

5. NH-32 was not included in the approved Master Plan. However, it was decided that NHAI is required to switch over to newly constructed part between Godhur and Putki, and hand over the fire affected part to BCCL.

BCCL requested the Executive Engineer, NH Divn, Dhanbad for inclusion of the clause (mentioned below) in the draft lease agreement submitted by NH Divn. The clause is:- "The lease rent will be payable to NH Division, Dhanbad with effect from the date when physical possession free from all encumbrances and encroachment of the total land / patch in question is handed over to BCCL."

Draft lease agreement forwarded by National Highway Wing, RCD, Jharkhand yet to be finalized by MORTH, Govt. of India.

BCCL are in regular persuasion of the matter with NH division.

 M/o Coal and M/o Railway may mutually discuss the modalities for financing the projects regarding re-alignment of 145.6 km of railway line in Jharia region and 20 km stretch in Raniganj region.

standards

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and

to

over

NHAI so that the

section of NH 32

can be handed over

by NHAI to BCCL.

corresponding

6. Ministry of Railway has stopped the running of trains on Dhanbad-Chandrapura Railway Line since 15.6.2017. BCCL is regularly requesting Railway Authority for handing over stretch of DC Railway line for fire dealing. Secretary (Coal) has written a DO letter to Chairman, Railway Board on 29<sup>th</sup> August, 2018 in this regard. During the 16<sup>th</sup> HPCC meeting held on 23<sup>rd</sup> August, 2018, the representative of Railway Board was also advised to follow up for expediting the issue

	realignment of railway lines in the fire affected areas it was informed by representative of Ministry of Railways (in the HPCC meeting held on 23 <sup>rd</sup> Nov'2017) that Railways have taken a decision for construction of the line from Dhanbad-Nisitpur-Tundu at the cost of about Rs 590 cr.  In reference to letter of ED (L&A)-I, Railway Board dated 23 <sup>rd</sup> Aug, 2018 demanding for comprehensive proposal under provision of GFR to hand over the land to BCCL, CMD, BCCL has sent a reply on 14 <sup>th</sup> September, 2018 to ED (L&A)-I, Railway Board requesting issuance of NOC regarding the said railway land to combat the fire with and around the railway line.  On 25.10.18, a letter has been received in BCCL from DRM,EC Railway, Dhanbad that lease charge of the 289 acres land involved will be approximately Rs. 360 Crs for the stretch DC Railway line. Till date land has not been handed over to BCCL.  DT(PP), BCCL has requested the Member (Engineering),Railway Board, Rail Bhawan, New Delhi on 7.12.2018 for handover the land free from any encumbrances on token lease of Rs.1/-(one only) to BCCL for a period of 30 years.
5000	
f NIL ch	
200	s

6.	Status of
	if lementation
	n of e-
	Governance

Total No. of files	Total No. of e-files
19853	19853

Under the head initiatives to the Government's aim of "Minimum Government, Maximum Governance", the status of implementation of IT initiatives in CIL and its subsidiaries as on 31.01.2019 is given below:-

S.No.	Name of the item	Requirement	Implementation status as on date
1.	GPS/GPRS based Vehicle Tracking System	8689	8689
2.	Electronic Surveillance by CCTV	3755	3434
3.	RFID based Boom Barriers & Readers	607	607
4.	Weigh Bridge Status	908	879
5.	Wide Area Networking	1270	1244
6.	CoalNet Implementation Status	50	47

#### Implementation of IT initiatives in NLC India Ltd. As on 31.01.2019

S.No.	Name of the item	Requirement	Implementation on status as on date
1.	GPS/GPRS based Vehicle Tracking System	As per need	50
2.	Electronic Surveillance by CCTV	As per need	292
3.	RFID based Boom Barriers & Readers	As per need	7
4.	Weigh Bridge Status	As per need	18
5.	Wide Area Networking	Nil	Implemented
6.	CoalNet Implementation Status	Nil	Nil

7.	Status	of
	Public	
	Grievances	

No. of Public Grievances redressed during the month of January, 2019.	No. of Public Grievances pending at end of January, 2019.	
940	1575	

Information on specific steps taken by the Ministry/Depa rtment for utilization of the Space Technology based tools and applications in

Government

Development.

and

Three project were identified for the future areas of use of Space Technology in CIL

- (i) Air Pollution Monitoring: CMPDI in collaboration with NRSC has taken up an R&D project for regional air quality monitoring in coalfield areas using satellite data. The project has started in September 2017 after signing an agreement with NRSC. It is under progress.
- (ii) Coal Mine Fire Mapping and subsidence mapping. CMPDI is already mapping coal mine fire with the help of thermal satellite imagery regularly since year 2012. However, collaborative project with NRSC can be initiated for aerial flying using thermal sensor which can be used to map coal mine fire more accurately. It may be mentioned that NRSC is also doing coal mine fire mapping using satellite data for BCCL.
- (iii) Capacity Building in CMPDIL for SAR interferometry towards Fire and Subsidence Mapping. Capacity building in CMPDI for SAR interferometry has already been done. Two executives from CMPDI were sent to NRSC for training in SAR Interferometry.

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