

अनिल कुमार जैन, भा०प्र०से०  
सचिव  
**ANIL KUMAR JAIN, IAS**  
SECRETARY

Tel.: 23384884 Fax : 23381678  
E-mail : secy.moc@nic.in



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.H0111/1/2020-Coord.**

**16.07.2020**

Dear Sir,

I am enclosing herewith the monthly report in respect of Ministry of Coal for the month of June, 2020.

- Overall coal production of CIL was 39.2 MT as compared to 44.95 MT to the corresponding month of last year.
- Overall coal off-take of CIL was 41.61 MT as compared to 48.98 MT to the corresponding month of last year.
- Coal dispatch by CIL to the Power Sector was 30.94 MT as compared to 38.19 MT to the corresponding month of last year.
- Outstanding dues payable by Power Sector to CIL as on 30.06.2020 were ₹ 20,918.96 crore.

*With regards,*

Yours sincerely,

Encl: As above

  
(Anil Kumar Jain)

**Shri Rajiv Gauba,**  
Cabinet Secretary,  
Cabinet Secretariat,  
Rashtrapati Bhawan,  
New Delhi

**REPORT OF THE MINISTRY OF COAL FOR THE MONTH OF JUNE, 2020**

S. N	Significant inputs	Status
1.	Important policy decisions taken and major achievements during the month	<p>(a) Initiatives being taken in regard to de-allocated coal block</p> <ul style="list-style-type: none"> <li>• Auction of coal mines for commercial mining was launched by Hon'ble Prime Minister of India on 18.06.2020 at National Media Centre, PIB, New Delhi.</li> <li>• A Meeting was conducted under the chairmanship of Hon'ble Minister of Coal with regard to Auction of coal mines for Sale of Coal with Hon'ble Members of Parliament of constituencies where coal mines are located on 25.06.2020 through Video Conferencing.</li> <li>• A virtual Meeting under the chairmanship of Joint Secretary (NA) was conducted on 24.06.2020 with coal block allottees of coal mines allocated under CM(SP) Act, 2015 to discuss the effects of COVID 19 pandemic on mining.</li> <li>• Production in the month of June, 2020, from coal mines allocated under CM(SP) Act, 2015 is 2.01 Million Tonne.</li> <li>• Revenue in the month of June, 2020, from coal mines allocated under CM(SP) Act, 2015 is Rs.62.50 Crore( approx.).</li> <li>• Direction of the Central Government has been issued on 01.06.2020 to Nominated Authority under Section 6(7) of the Coal Mines (Special Provisions) Act, 2015 read with Rule 8(2)(c) &amp; (d) of the Coal Mines (Special Provisions) Rules, 2014 containing guidelines for future allocation of coal mines based on the recommendation of High Level Committee.</li> <li>• Direction of the Central Government has been issued on 15.06.2020 to Nominated Authority for conducting e-auction of 33 coal mines for sale of coal under the provisions of CM (SP) Act, 2015.</li> <li>• The coal controller organization has reported that the total production of coal from the allocated captive coal blocks for the month of June, 2020 is 2.247 Million Tonnes (Prov.), out of which aggregate coal production of those coal blocks which have not been cancelled by the Hon'ble Supreme court viz. Moher &amp; Moher Amlori Extn. (1.346 MT), Tasra (0.000 MT) and Pakri Barwadih(0.901 MT) is 2.247 Million Tonnes (Prov.)</li> <li>• Land acquired under CBA (A&amp;D) Act, 1957:</li> </ul>

Sl. No.	Notification issued	Remarks
i	u/s 4(1) of CBA (A&D) Act, 1957 two notifications has been issued in favour of WCL for Amalgamated InderKamptee Deep OCM, Nagpur, Maharashtra and ECL for Chitra East OCP, Distt. Deogarh, Jharkhad.	236.47 Ha. land (62.03+174.44) for prospecting.
ii	u/s 11(1) of CBA (A&D) Act, 1957 one notification has been issued in favour of SCCL for Naine Opencast project, Distt.Angul, Odisha.	912.799 Ha. land vested to SCCL.

**(b)Performance of NLC India Limited in June, 2020**

	Unit	June 2020		June 2019	% Variation wrt		April 20 - June 20		April 19 - June 2019	% Variation wrt	
		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 <sub>3</sub>	154.30	125.31	149.08	-18.79	-15.94	463.90	303.93	418.87	-	-27.44
Lignite	LT	16.26	17.88	17.83	9.96	0.28	39.81	46.98	43.77	18.01	7.33
Coal Talabira OCP OB	LM <sub>3</sub>	1.88	2.84	0.00	51.06		4.93	9.84	0.00	99.59	
Coal Talabira OCP Lig	LT	1.50	0.11	0.00	-92.67		2.00	0.24	0.00	-	88.00

Power Gross From												
TPS	MU	1894.00	1727.56	1365.62	-8.79	26.50	5682.00	5167.91	4767.22	-9.05	8.41	
Wind Power Plant	MU	23.52	18.11	15.59	-23.00	16.16	35.51	28.24	27.18	-20.47	3.90	
Solar Power Plant	MU	178.39	166.68	97.05	-6.56	71.75	530.21	502.45	264.71	-5.24	89.81	
Grand Total Gross	MU	2095.91	1912.35	1478.26	-8.76	29.36	6247.72	5698.60	5059.11	-8.79	12.64	
Power Export From												
TPS	MU	1673.00	1477.73	1133.68	-11.67	30.35	5010.00	4433.40	4015.10	-11.51	10.42	
Wind Power Plant	MU	23.52	17.75	14.97	-24.53	18.57	35.51	27.22	26.06	-23.35	4.45	
Solar Power Plant	MU	178.25	166.56	97.05	-6.56	71.62	529.78	502.05	264.71	-5.23	89.66	
Grand Total Export	MU	1874.77	1662.04	1245.70	-11.35	33.42	5575.29	4962.67	4305.87	-10.99	15.25	

(c) Monthly And Progressive Plan Expenditure Of Coal Companies For And Upto The Month of June, 2020

Rs. in Crores)							
Company	Total Plan Outlay (BE) for the year 2020-21 (Provisional)	Target Expenditure Jun,2020	Actual Expenditure Jun,2020 (Prov.)	% of Actual Expenditure to plan outlay for the month of Jun,2020	Target of Cumulative Expenditure upto Jun,2020	Cumulative Expenditure Upto the Month of Jun,2020 (Prov.)	% of Actual Cumulative Expenditure to Plan outlay upto Jun,2020
1	2	3	4	5	6	7	8
CIL	10000.00	420.36	665.42	158.30	720.18	844.11	117.21
SCCL	2300.00	115.00	134.00	116.52	345.00	193.58	56.11
NLCIL	6667.00	200.00	179.56	89.78	423.21	460.40	108.79
Total	18967.00	735.36	978.98	133.13	1488.39	1498.09	100.65

(d) COAL PRODUCTION

(Figs. In MT)						
Company	June, 2020	June, 2019	% Growth	April- June, 2020	April- June, 2019	% Growth
CIL	39.2	44.95	-12.8%	121.01	136.94	-11.6%
SCCL	3.27	5.71	-42.7%	9.50	17.08	-44.4%

(e) OVERALL OFFTAKE

Company	June, 2020	June, 2019	% Growth	April- June, 2020	April- June, 2019	% Growth
CIL	41.61	48.98	-15.0%	120.62	153.49	-21.4%
SCCL	2.88	5.52	-47.8%	8.47	16.84	-49.7%

(f) COAL DESPATCH TO POWER (COAL AND COAL PRODUCTS)

Company	June, 2020	June, 2019	% Growth	April- June, 2020	April- June, 2019	% Growth
CIL	30.94	38.19	-19.0%	93.5	119.5	-21.7%
SCCL	2.27	4.60	-50.5%	7.28	13.99	-48.0%

- The outstanding dues payable by Power Sector to CIL as on 30.06.2020 was Rs. 20,918.96 crore.

**(g) SPOT E-AUCTION OF COAL**

Company	Coal Qty. Allocated June, 2020	Coal Qty. Allocated June, 2019	Increase over notified price	Coal Qty. Allocated April- June, 2020	Coal Qty. Allocated April-June, 2019	Increase over notified price
CIL	3.68	2.07	13%	6.89	7.42	15%

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

Company	Coal Qty. Allocated June, 2020	Coal Qty. Allocated June, 2019	Increase over notified price	Coal Qty. Allocated April- June, 2020	Coal Qty. Allocated April-June, 2019	Increase over notified price
CIL	0.64	0.88	0%	4.74	6.65	0%

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

Company	Coal Qty. Allocated June, 2020	Coal Qty. Allocated June, 2019	Increase over notified price	Coal Qty. Allocated April- June, 2020	Coal Qty. Allocated April-June, 2019	Increase over notified price
CIL	0.56	1.00	6%	6.66	2.20	2%

**(j) SPECIAL SPOT E-AUCTION**

Company	Coal Qty. Allocated June, 2020	Coal Qty. Allocated June, 2019	Increase over notified price	Coal Qty. Allocated April- June, 2020	Coal Qty. Allocated April-June, 2019	Increase over notified price
CIL	0.95	0.00	14%	1.48	0.00	11%

**(k) Implementation Status of Power Sector Linkage Policy (SHAKTI) dated 22.05.2017 and amended SHAKTI**

Sl. No.	Activity	Timeline/Status
A(i)	Sign FSA with pending LoA holders	Clearance given to Coal India Limited (CIL) to sign FSA with 10 LoA Holders having total commissioned capacity of 6550 MW.
B(i)	Linkages to State/Central PSUs	As on date, 23 TPPs have been granted linkage for a total capacity of 25340 MW.
(ii)	Linkages for IPPs having PPA based on domestic coal	<ul style="list-style-type: none"> <li>First round of linkage auction conducted in September, 2017.</li> <li>Linkage booked by 10 plants of 9044 MW capacity for 27.18 MT quantity.</li> <li>FSAs have been executed with all the successful bidders.</li> </ul>
	Amended B (ii) (i)	<ul style="list-style-type: none"> <li>2<sup>nd</sup> round of SHAKTI B (ii) linkage auction concluded on May, 2019.</li> <li>Quantity of 2.97 MTPA booked by 8 bidders for a total capacity of 874.9 MW.</li> <li>FSA executed with 3 successful bidders.</li> <li>The documentation processing for signing of FSA is under progress for other successful bidders except VIPL.</li> </ul>
	Amended B (ii) (ii)	PFCCL/MoP authorized to conduct future auctions. Auction has been conducted by PFCCL during May, 2020. 2.8 MTPA linkages have been booked by 5 successful bidders.
(iii)	Linkages for IPPs without PPA	<ul style="list-style-type: none"> <li>The linkage auction for SHAKTI B (iii) long/medium term was conducted in February, 2020.</li> </ul>

		<ul style="list-style-type: none"> <li>Out of the total offer of 11.8 MTPA, 6.5 MTPA was booked by 7 successful bidders.</li> <li>The average premium gained was 8.5%.</li> </ul>
(iv)	Earmarking Linkages to States for fresh PPAs	Coal linkage granted from Coal India Limited for the States of Gujarat, Uttar Pradesh and Madhya Pradesh for a capacity of 4000 MW, 1600 MW and 2640 MW respectively.
(v)	Power aggregate of group of States	<ul style="list-style-type: none"> <li>Coal linkage earmarked from Coal India Limited for a capacity of 2500 MW.</li> <li>Methodology under B (v) is to be formulated by Ministry of Power. Bidding under SHAKTI B (v) is to be conducted by Ministry of Power.</li> </ul>
(vi)	Linkages to SPV for setting up of UMPP	SBD under formulation by Ministry of Power.
(vii)	Linkages to IPPs having PPA based on imported coal.	IMC submitted its recommendation.
(viii)	<p>(a) Short term linkage coal</p> <p>(b) Coal supply in case of termination of PPAs due to payment default by DISCOMs</p> <p>(c) Aggregation of Power by Nodal Agency under Para B (v) for a group of States even without requisition.</p> <p>(d) PSU to act as an aggregator of Power</p> <p>(e) Mechanism to ensure servicing of debt</p>	<ul style="list-style-type: none"> <li>Auction for April-June 2020 has been completed on 19.03.2020.</li> <li>Out of 5.77 MT of coal offered by CIL, 1.34 MT has been booked by 9 successful bidders at notified price.</li> <li>Ministry of Power vide O.M dated 30.08.2019 has communicated the adequate safeguards which may be considered.</li> <li>No action required from Ministry of Coal.</li> <li>Vide O.M. dated 17.05.2019 and subsequent reminder dated 29.05.2019, Ministry of Power was requested to communicate the same.</li> <li>Ministry of Power vide O.M dated 05.08.2019 and 20.08.2019 has communicated the mechanism prepared in this regard.</li> </ul>

**(l) Promotional Drilling:** A programme of Promotional/NMET (Regional) drilling comprising 0.75 lakh meters in coal and 0.25 lakh meters in lignite has been drawn up in Annual Plan 2020-21 of CMPDI. The programme is under execution by MECL, DGMs of Nagaland & Assam and CMPDI.

As against this, the achievement of drilling upto the month of June, 2020 is 0.10 lakh metre, against the target of 0.21 lakh metre, which is 47% of the target.

**(m) Overall Progress of Detailed Drilling in 2020-21:** For 2020-21, a target of 11.00 lakh metre of drilling (Departmental: 4.88 lakh metre, Outsourcing: 6.12 lakh metre) has been envisaged. As against this, 2.10 lakh metre of drilling has been carried out upto the month of June, 2020 against the target of 2.17 lakh metre, which is 97% of the target.

2. Important policy matters held up on account of prolonged inter-Ministerial consultations

NIL

3.	Compliance of CoS decisions	<table border="1"> <thead> <tr> <th data-bbox="805 33 1117 123">No. of CoS decisions pending for compliance</th> <th data-bbox="1117 33 1396 123">Proposed action plan/time lines for compliance of decisions</th> <th data-bbox="1396 33 1548 123">Remarks</th> </tr> </thead> <tbody> <tr> <td data-bbox="805 123 1117 470"> <p data-bbox="813 123 1117 212">Issues pertaining to Jharia and Raniganj Action Plan for Fire and Subsidence.</p> <p data-bbox="813 235 1117 280"><b>CoS decision</b></p> <p data-bbox="813 302 1117 470">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.</p> </td> <td data-bbox="1117 123 1396 470"> <p data-bbox="1125 302 1388 470">In the 21st HPCC meeting, MoR has been asked to prepare a program for diversion of Rail lines. A letter has also been given to DRM, Dhanbad, East Central Railway by BCCL in this regard. However, till date, no communication has been received in this regard.</p> </td> <td data-bbox="1396 123 1548 470"></td> </tr> </tbody> </table>	No. of CoS decisions pending for compliance	Proposed action plan/time lines for compliance of decisions	Remarks	<p data-bbox="813 123 1117 212">Issues pertaining to Jharia and Raniganj Action Plan for Fire and Subsidence.</p> <p data-bbox="813 235 1117 280"><b>CoS decision</b></p> <p data-bbox="813 302 1117 470">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.</p>	<p data-bbox="1125 302 1388 470">In the 21st HPCC meeting, MoR has been asked to prepare a program for diversion of Rail lines. A letter has also been given to DRM, Dhanbad, East Central Railway by BCCL in this regard. However, till date, no communication has been received in this regard.</p>																																																							
No. of CoS decisions pending for compliance	Proposed action plan/time lines for compliance of decisions	Remarks																																																												
<p data-bbox="813 123 1117 212">Issues pertaining to Jharia and Raniganj Action Plan for Fire and Subsidence.</p> <p data-bbox="813 235 1117 280"><b>CoS decision</b></p> <p data-bbox="813 302 1117 470">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.</p>	<p data-bbox="1125 302 1388 470">In the 21st HPCC meeting, MoR has been asked to prepare a program for diversion of Rail lines. A letter has also been given to DRM, Dhanbad, East Central Railway by BCCL in this regard. However, till date, no communication has been received in this regard.</p>																																																													
4.	No. of cases of 'sanction for prosecution' pending for more than three months	NIL																																																												
5.	Particulars of cases in which there has been a departure from the Transaction of Business Rules or established policy of the Government	NIL																																																												
6.	Status of implementation of e-Governance	<p data-bbox="813 929 1548 974">a) Implementation of e-Governance in Ministry of Coal</p> <table border="1" data-bbox="422 996 1476 1064"> <thead> <tr> <th data-bbox="430 996 1029 1030">Total No. of files</th> <th data-bbox="1029 996 1468 1030">Total No. of e-files</th> </tr> </thead> <tbody> <tr> <td data-bbox="430 1030 1029 1064">24148</td> <td data-bbox="1029 1030 1468 1064">24148</td> </tr> </tbody> </table> <p data-bbox="813 1064 1548 1153">b) 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 30.06.2020 is given below:-</p> <table border="1" data-bbox="367 1176 1524 1444"> <thead> <tr> <th data-bbox="375 1187 510 1243">S.No.</th> <th data-bbox="510 1187 1029 1243">Name of the item</th> <th data-bbox="1029 1187 1260 1243">Requirement</th> <th data-bbox="1260 1187 1516 1243">Implementation status as on date</th> </tr> </thead> <tbody> <tr> <td data-bbox="375 1243 510 1276">1.</td> <td data-bbox="510 1243 1029 1276">GPS/GPRS based Vehicle Tracking System</td> <td data-bbox="1029 1243 1260 1276">12175</td> <td data-bbox="1260 1243 1516 1276">10145</td> </tr> <tr> <td data-bbox="375 1276 510 1310">2.</td> <td data-bbox="510 1276 1029 1310">Electronic Surveillance by CCTV</td> <td data-bbox="1029 1276 1260 1310">5770</td> <td data-bbox="1260 1276 1516 1310">5521</td> </tr> <tr> <td data-bbox="375 1310 510 1344">3.</td> <td data-bbox="510 1310 1029 1344">RFID based Boom Barriers &amp; Readers</td> <td data-bbox="1029 1310 1260 1344">3391</td> <td data-bbox="1260 1310 1516 1344">3354</td> </tr> <tr> <td data-bbox="375 1344 510 1377">4.</td> <td data-bbox="510 1344 1029 1377">Weigh Bridge Status</td> <td data-bbox="1029 1344 1260 1377">1011</td> <td data-bbox="1260 1344 1516 1377">980</td> </tr> <tr> <td data-bbox="375 1377 510 1411">5.</td> <td data-bbox="510 1377 1029 1411">Wide Area Networking</td> <td data-bbox="1029 1377 1260 1411">2193</td> <td data-bbox="1260 1377 1516 1411">2015</td> </tr> <tr> <td data-bbox="375 1411 510 1444">6.</td> <td data-bbox="510 1411 1029 1444">CoalNet Implementation Status</td> <td data-bbox="1029 1411 1260 1444">50</td> <td data-bbox="1260 1411 1516 1444">47</td> </tr> </tbody> </table> <p data-bbox="813 1467 1548 1512">c) Implementation of IT initiatives in NLC India Ltd. As on 31.05.2020</p> <table border="1" data-bbox="359 1534 1508 1780"> <thead> <tr> <th data-bbox="367 1534 510 1590">S.No.</th> <th data-bbox="510 1534 1029 1590">Name of the item</th> <th data-bbox="1029 1534 1260 1590">Requirement</th> <th data-bbox="1260 1534 1500 1590">Implementation on status as on date</th> </tr> </thead> <tbody> <tr> <td data-bbox="367 1590 510 1624">1.</td> <td data-bbox="510 1590 1029 1624">GPS/GPRS based Vehicle Tracking System</td> <td data-bbox="1029 1590 1260 1624">As per need</td> <td data-bbox="1260 1590 1500 1624">50</td> </tr> <tr> <td data-bbox="367 1624 510 1657">2.</td> <td data-bbox="510 1624 1029 1657">Electronic Surveillance by CCTV</td> <td data-bbox="1029 1624 1260 1657">As per need</td> <td data-bbox="1260 1624 1500 1657">292</td> </tr> <tr> <td data-bbox="367 1657 510 1691">3.</td> <td data-bbox="510 1657 1029 1691">RFID based Boom Barriers &amp; Readers</td> <td data-bbox="1029 1657 1260 1691">As per need</td> <td data-bbox="1260 1657 1500 1691">7</td> </tr> <tr> <td data-bbox="367 1691 510 1724">4.</td> <td data-bbox="510 1691 1029 1724">Weigh Bridge Status</td> <td data-bbox="1029 1691 1260 1724">As per need</td> <td data-bbox="1260 1691 1500 1724">18</td> </tr> <tr> <td data-bbox="367 1724 510 1758">5.</td> <td data-bbox="510 1724 1029 1758">Wide Area Networking</td> <td data-bbox="1029 1724 1260 1758">Nil</td> <td data-bbox="1260 1724 1500 1758">Implemented</td> </tr> <tr> <td data-bbox="367 1758 510 1792">6.</td> <td data-bbox="510 1758 1029 1792">CoalNet Implementation Status</td> <td data-bbox="1029 1758 1260 1792">Nil</td> <td data-bbox="1260 1758 1500 1792">Nil</td> </tr> </tbody> </table>	Total No. of files	Total No. of e-files	24148	24148	S.No.	Name of the item	Requirement	Implementation status as on date	1.	GPS/GPRS based Vehicle Tracking System	12175	10145	2.	Electronic Surveillance by CCTV	5770	5521	3.	RFID based Boom Barriers & Readers	3391	3354	4.	Weigh Bridge Status	1011	980	5.	Wide Area Networking	2193	2015	6.	CoalNet Implementation Status	50	47	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
Total No. of files	Total No. of e-files																																																													
24148	24148																																																													
S.No.	Name of the item	Requirement	Implementation status as on date																																																											
1.	GPS/GPRS based Vehicle Tracking System	12175	10145																																																											
2.	Electronic Surveillance by CCTV	5770	5521																																																											
3.	RFID based Boom Barriers & Readers	3391	3354																																																											
4.	Weigh Bridge Status	1011	980																																																											
5.	Wide Area Networking	2193	2015																																																											
6.	CoalNet Implementation Status	50	47																																																											
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	<table border="1"> <tr> <th data-bbox="438 56 1013 123">No. of Public Grievances redressed during the month of June, 2020.</th> <th data-bbox="1013 56 1492 123">No. of Public Grievances pending at end of June, 2020.</th> </tr> <tr> <td data-bbox="438 123 1013 168">374</td> <td data-bbox="1013 123 1492 168">241</td> </tr> </table>		No. of Public Grievances redressed during the month of June, 2020.	No. of Public Grievances pending at end of June, 2020.	374	241
No. of Public Grievances redressed during the month of June, 2020.	No. of Public Grievances pending at end of June, 2020.						
374	241						
8.	Information on the specific steps taken by the Ministry/Department for utilization of the Space Technology based tools and applications in Government and Development	NIL					

\*\*\*\*\*