



भारत सरकार / GOVERNMENT OF INDIA
भारतीय भूवैज्ञानिक सर्वेक्षण / GEOLOGICAL SURVEY OF INDIA
समुद्री & तटीय सर्वेक्षण प्रभाग / MARINE AND COASTAL SURVEY DIVISION
पाण्डेश्वर / PANDESHWAR, मंगलूर /MANGALURU

19 दिसंबर 2018 को समुद्री एवं तटीय प्रभाग, भारतीय भूवैज्ञानिक सर्वेक्षण, मंगलूर के
बैठक के कार्यवृत्त
Minutes of the 3rd OAC Meeting of M&CSD, OPWC-I, Mangaluru
held on 19th December 2018

Third Office Advisory Council Meeting of Operations: West Coast-I, Marine and Coastal Survey Division, Mangaluru for Field Season 2018-2019 was conducted on 19th December, 2018 [FN] at the MVN Murthy Hall, M&CSD, GSI, Mangaluru. List of the participants, attended the meeting is appended (Annexure-I).

3.1.0 Welcome address by Director (TC), OPWC-I, M&CSD, Mangaluru

Shri. G Nagendran, Director, Technical Co-ordination, Op.WC-I, MCSD, Mangaluru welcomed the Chairman, Shri D. K. Saha, Deputy Director General & HOD, Shri. N Maran, DDG, Opn:WC, and all the Officers to the OAC meeting. Shri. G Nagendran, Director, also welcomed the newly joined officer Shri. Jishnu, Geologist on transfer from OPEC-I, Kolkata to the meeting and further requested the Chairman to give inaugural address to the gathering.

3.2.0 Inaugural address

The Chairman greeted all the officers and expressed his gratitude. He conveyed that this would be the 3rd OAC Meeting, usually conducted before 3rd RAC Meeting wherein the important technical, administrative and financial matters will be discussed. This would be an important platform to all for taking up any suggestions and issues for the betterment of the system. He further advised all to actively participate in the discussion for better output. He had also advised the senior officers to make note of the pending issues, if any, for discussion during 3rd RAC Meeting.

Followed by the inaugural address by the Chairman, Shri. N. Maran, DDG, Opn:WC addressed the gathering. He welcomed all and conveyed that this would be the last OAC Meeting for Shri. D. K. Saha, DDG & HOD as he would be superannuating on 31-12-2018. Shri. N Maran, DDG added that Shri. D. K. Saha, DDG is a man of personality, honour and was kind enough to sort many of the issues and supported wholeheartedly for the betterment of MCSD. He on behalf of all the officers, thanked him for the help and support extended during his tenure as DDG & HOD, MCSD. Shri. N Maran, DDG further advised all to involve actively in the meeting and take it to next level.

The Chairman further gave permission to Director (TC) to conduct the 3rd OAC meeting for the year 2018-19 as per agenda.

3.03.00 Reports

3.03.01

Status of Reports & Pendency:

FSP 2017-18: It was informed by the Director (TC), OPWC-I, that the seven reports of cruises [SR-033, SD-277, SD-278, SD-279, SD-280, SD-281 & Item No.115] pertaining to FS 2017-2018 of OPWC-I have been taken through L-1 and L-2 level of scrutiny. The correction / modification suggested by the scrutinizers have been attended. These reports will be submitted to DDG, RMH-I and ADG & HOD, SR, Hyderabad on 20.12.2018 for getting approval to effect its circulation by 31.12.2018.

In respect of report of Cruise: SR-034 [Preliminary assessment of Lime mud in the continental margin off Gujarat (Block-IV)] and SR-036 [Preliminary assessment of Lime mud in the continental margin off Gujarat (Block-V)], the L-1 scrutiny is under progress.

The proposal of extension for circulation of two reports (SR-034 & SR-036) has been dully examined at PSS, Kolkata and the competent authority has approved the same with the revised date of circulation on 28.02.2019 vide. Lr. No.____/Mon-I/PSS/MCSD-Report/2017 dated 11.12.2018

The chairman appreciated all officers for the timely completion of reports, except SR-034 and 036, which was delayed due to non receipt of chemical results from different laboratories. He further advised all to upload all the reports in the OCBIS Portal by 31-12 2018.

In this regard, Dr. A Anil Kumar, Director & H.O. suggested that the reports for L-2 corrections to be submitted well in advance as few reports of current FS from other operational offices received late at the last moment in the month of December and it would be difficult to scrutinize those reports within a short period of time. He also added that this will affect the quality of the report significantly

The chairman agreed to the suggestion and advised to discuss the matter during the forthcoming RAC meeting and assured that necessary instructions will be given to all operational offices to submit the reports for L-1 / L-2 well within time from next FSP for giving sufficient time for the scrutinizers for bringing up better output.

Action: Director (TC) / All Chief Scientists and Supervisory Officers

3.04.00

Review of current programs

Shri. G Nagendran, Director (TC), conveyed that during the period under review, i.e., Oct-Dec 2018, two cruise viz. SD-285 and 286 had been completed by achieving all the targets and Cruise SR-040 mounted on R. V. Samudra Ratnakar is under progress. He further briefed that during Cruise:SD-285 (Cruise period: 23-10-2018 to 14-11-2018) an area of 69 sq.km was covered, bathymetry of 90 lkm was achieved against the target of 80 and 72 sediment samples (41 VC and 31 Grab) were collected. During Cruise SD-286 (Cruise period: 24-11-2018 to 16-12-2018) an area of 78 sq. km was covered against the target of 75 sq. km, bathymetry of 90 lkm was covered and 80 sediment samples (3 VC and 77 Grab) were collected against the target of 70 VC. The post cruise lab work of cruises viz. SR-048, SD-289 are under progress and progress of lab works are being closely monitored by the respective Supervisory Officers and Chief Scientists.

The Director (TC) further conveyed that the Term Review Meeting is scheduled in the first week of January 2019 and advised all the Chief Scientists and Supervisory Officers to submit the TR materials by 25-12-2018 and make the presentations very short with photographs, maps and videos, if any in an uniform format.

In this regard, Dr. N. M. Shareef, Director (VM Cell) conveyed that during the ongoing SR cruise, one of the participant's father had passed away when he was there onboard. The officer concerned was in an emotional situation. But for which the vessel was diverted from the survey area to the nearby port and the officer could return back to Visakhapatnam the help of the Indian Navy. The Director (VM Cell) had added that such type of situations may happen during the cruises and immediate evacuation may not be possible, depending on remoteness of the survey area. He assured to all officers that the administration would take all possible efforts in such situations and they should also co-operate instead of going

to panic state and behaving erratically. He further thanked the DG, GSI and Defence for the support in handling this situation.

3.05.00

Review of action taken on suggestions given in the 2nd OAC meeting: Director (TC), Op.WC-I then presented a brief account on the Action Taken Report on the suggestions given in the 2nd OAC meeting and an elaborate discussion was held on various matters. Majority of the issues brought out during the 2nd OAC Meeting was attended. The pending points and its ATR / current status are as follows:

3.5.1. GSI Portal: ATR

(a) Deployment of officers on full time basis in Geoinformatics Division considering the work load of (i) Authentication of Legacy data which was migrated from the old portal to the new OCBIS portal, (ii) Compilation of legacy data which could not be migrated from the old portal to the new portal and subsequent validation cum uploading into portal, (iii) Uploading of post FS 2013-2014 data in OCBIS, (iv) Compilation of MBES metadata as part of MoU with MoES and (v) Modification of organogram of OCBIS portal for smooth execution of FSP and other modules of portal.

The request for full time deployment of officers were projected by the Geodata to complete all these workload at an early date, but it was informed that officers on full time basis cannot be given at the cost of FSP assignments as every officer has to go to field for first eight years of their service as per the guidelines given by DDG, HRD, CHQ, Kolkata. Modification of organogram in OCBIS portal for smooth execution of FSP and other modules of portal has been taken up with the CHQ as a part of VAQ. The Director Geodata has been advised to prepare action plan to implement the pendency.

ATR: The Director (TC) informed that on 23.10.2018, a task force of 16 officers has been formed to populate the marine database pertaining to the cruises of OPWC-I, MCSD, Mangalore. Director (Geoinformatics), MCSD conducted meeting subsequently for providing guidance in data population. Task force accomplished a considerable part of work till 30.11.2018.

Keeping in view of circulation of progress reports by 31st December, 2018 and subsequent Term Review meeting proposed on 07.01.2019, the data compilation need to be completed by 28th February 2019 positively. Once the data compilation gets completed, quality check will be accomplished by March and given to OCBIS for uploading in to the portal.

Regarding compilation of MBES metadata as part of MoU with MoES, appreciable progress couldn't be shown as officers involved in it was engaged in field assignments and on leave.

The modification of organogram of M & CSD in OCBIS portal for smooth execution of FSP and other modules of portal has been taken timely and many modifications were brought, still some of the points need to be attended in organogram which warrants competent authority's policy decision.

Adding to this, the Director (Geoinformatics) conveyed that, as told by DDG & HOD and DDG, OPWC-I, the request for full time deployment of officers projected by Geodata to complete the tasks, was not considered in the previous meeting, once again it is requested for the same in view of seriousness of the timely compilation/upload and population of marine data and map upload service.

The chairman appreciated the task force for the compilation of marine database and its achievement till date. He added that since as per the guidelines of CHQ all the technical officers must take part in the technical assignments as that would be their prime assignments and hence full time deployment of technical officers for the data compilation might not be possible. In marine all the officers up to Senior Geologists are engaged in two to three cruises and few additional

assignments. The cruise related lab works are being taken up on priority and the completion of cruises. The chairman advised to take up the matter with the CHQ at appropriate levels with due justifications. Regarding the modification of organogram of M&CSD in OCBIS portal, the chairman directed the Director (Geodata) to take the issue with the CHQ and find out a solution.

Action: Director (Geodata)

3.5.2. Machinery & Equipment: ATR

- (a) **Particle Size Analyzer:** Particle Size Analyzer: Supplied to Vizag office.
- (b) **SEM EDX – SEM EDX:** Purchase order issued.
- (c) **XRD –** File submitted for TEC report.
- (a) **XRF –** Purchase order issued.
- (b) **160 KV Generator:** The Director (Estate), CHQ confirmed that the fund for procurement of 106 KV Generator had been transferred to concerned PAO of CPWD. The procurement process would be initiated shortly.
- (c) **Rectification of portable Echo-sounder:** No information available with the stores.
- (h) **Status of procurement of PA System for the Conference Hall:** File is with H.O for getting financial sanction.

The chairman directed the Director (APM Division) to complete the purchase processes / pending issues at the earliest. Regarding the rectification of Portable Echo-sounder, the chairman advised to obtain a certificate from the concerned service engineer regarding its unserviceability and proceed with the procurement of new instrument as the instrument is very much essential in taking up coastal projects falling with 0 to 10 m water depth.

Action: Director (APM Division)

3.5.3. Estate: ATR

- (a) **Additional space for keeping core samples and domain wise classification of samples:** Space is identified inside recreation hall, Ground floor. It is planned to make few partitions in the ground floor for keeping the newly procuring SEM, XRD and XRF. One partition can be provided for keeping the core samples after domain wise classification.

The Chairman directed the Director (Estates) to follow up the proposal placed with CPWD for its early accomplishment.

Action: Director (Estates)

3.06.02: Progress in IT infrastructure including Video conferencing and IP telephone networking:

- (a) **Repair of plotters in the Geoinformatics Division:** The Director (TC) conveyed that the Service Engineer inspected the plotters and given report. To repair the same an estimate has been asked from him for initiating file.
- (b) **New IP Phones for the newly joined Geophysicists:** The Director (TC) conveyed that no indent has been received till date. The procurement action would be initiated after receipt of new indent.

The Chairman directed the Director (Geoinformatics) to obtain the estimates from the Service Engineer for rectification of defective plotters and advised to keep all plotters in good condition. Regarding IP Phones, the chairman advised to consider issue of IP phones as per requirement and need after receipt of indent.

Action: Director (Geoinformatics)

3.11.1. Budget Matters: ATR

(a) Shortage of funds in Wages and DTE: The Director (F) informed that the requirement had been projected with the CHQ and expected to receive funds in January 2019.

The Chairman directed the Director (Finance) to keep in touch with the ADG (F) for getting required funds.

Action: Director (Finance)

3.13.2. Recreation and related issues: MTR

(a) Development of vacant area in the office premises for official / recreational activities: The Director (TC) informed that the officers of Estate Cell consulted CPWD and asked them to submit a Project Estimate for developing a vacant area for organising official gathering/recreational activities.

The Chairman directed the Director (Estates) to follow-up the matter with CPWD for PE and further necessary action.

Action: Director (Estates)

3.15.0. Grievance Matter: ATR

(a) **Status of Lift:** The Director (TC) informed that the Estate Cell had discussion with CPWD in this regard and a proposal for procurement of new lift has been submitted to CPWD as the present lift outlived its life and giving continuous maintenance issues. Procurement action would be initiated after the receipt of required funds.

In this regard, Shri. Raja Mukhopadhyay, Sr. Geophysicist and Shri. Sandeep Kumar, Chemist have been suggested to contact any local technicians on need basis for the servicing of

The Chairman directed the Director (Estates) to follow-up the matter with CHQ for allotment of required funds in Minor Heads for expediting its procurement.

Action: Director (Estates)

The house approved the Minutes of 2nd OAC Meeting of FS: 2018-19 unanimously.

3.6 GSI portal

3.06.01 Shri G Nagendran, Director (TC) informed that most of the issues related to OCBIS Portal were now resolved and all are using the portal in an effective manner. The effective utilisation of each module are being closely monitored. He further advised to take up the problems with the OCBIS Helpdesk, if any, through N.O. OCBIS through official GSI mail for rectification.

Action: All concerned / Nodal Officer (OCBIS)

3.06.02 **Progress in IT infrastructure including Video conferencing and IP telephony:** The Director (Geodata) informed that the videoconferencing system and IP telephone network are functioning without any problems.

In this regard, Shri. A Katari, Director (Geoinformatics) requested to provide a few additional officers and existing officers may be deployed exclusively for the OCBIS and timely completion of Geoinformatics works viz. compilation of MBES data, uploading of reports and obtaining accession numbers, submission of Maps to CHQ, SOI, Defence for scrutiny / attending corrections.

The chairman conveyed that as per the guidelines of CHQ all the technical officers must take part in the technical assignments as that would be their prime assignments and hence

		<p>full time deployment of technical officers for the data compilation might not be possible. In marine all the officers up to Senior Geologists are engaged in two to three cruises and few additional assignments. The cruise related lab works are being taken up on priority and the completion of cruises. The chairman advised to take up the matter with the CHQ at appropriate levels with due justifications. The chairman further advised to take the help of Shri. Rohitaksha, Sr. Surveyor for assistance in Geoinformatics Division.</p> <p style="text-align: right;">Action: Director & H.O. / Director (Geoinformatics)</p>
3.07.00	Status of machinery & equipment procurement	
3.07.01	<p>The Director (TC) informed that during the period of October – December 2018 following items were purchased / payments made viz. Laboratory Scale Spiral Test Rig Gravity Separator, Laboratory Scale High Tension Electrostatic Plate Separator with Control Panel, Laboratory Scale Magnetic Roll Separators with accessories, AXS Fully Automated Sequential Wavelength Dispersive X-Ray Fluorescence Spectrometer Model S8 TIGER 4kW for qualitative and quantitative, XRF Accessories, EP -42AH SMF Battery make Exide, 1.5 TR Hi-Wall Split Air Conditioner Inverter 5, Computer monitor, Luminous online UPS 10 KVA, Mettler Toledo Analytical Balance, Karavali HR & Security Solutions for payment of security personnel, Swamys Hand book, Natural Facility Service Mangalore for Safaiwala payment, SSK Security Dharwad for watch and ward duty payment, Fume Hood Scrubber, Payment to Separation of Garnet from Raw Sand samples to Indian Rare Earths Ltd, Research Centre Kerala, Scanning Electron Microscope, SEM Customs Charges to Jeol India Pvt Ltd Delhi.</p> <p>In this regard, the Director (APM Division) apprised that presently only one Stores Officer and one Assistant are available in the Division and further requested to provide a few manpower to the APM Division for better processing of files and taking speedy procurement action.</p> <p>The chairman agreed to the suggestion and intimated that one new Stores Officer from Trivandrum may join Mangalore very shortly. The Director & H.O. further conveyed that one outsourced labour would be placed immediately as an interim measure for the APM Division.</p> <p style="text-align: right;">Action: Director & H.O.</p>	
3.07.02		<p>Status of utilization of existing Lab. equipment: The Director (TC) conveyed that all the equipment is being used and their utilisations are closely monitored by the OIC Lab.</p> <p>The Director (TC) further requested to take up the following works in the laboratories for improving the standard and existing facilities:</p> <ul style="list-style-type: none"> (a) Providing partitioning between Room No. 117 & 118 and providing A/C in Room No. 117 to make that room temperature controlled for carrying out conventional pipetting. (b) Window space between room 7 & 8 need to be closed as Room No. 7 has been earmarked for SEM installation. (c) Providing Dust proof flooring. (d) Partitioning of Fume Hood area in the wet lab of chemical division. (e) Procurement of digital weigh balance. (f) Lab safety items, emergency eye wash and lab wares. (g) AC for balance room.

- (h) Surrendering of 4 number of Gas connections.
- (i) Requirement of regular use Petrological Microscopes.
- (j) Space need to be identified for keeping the instruments to be procured viz. Gravity Separator, High tension electrostatic separator and Magnetic Separator, etc.
- (k) Renovation of Museum: In light of Bhuvi samvad, the museum in the Mangalore office need to be upgraded with models of terrains of coast and seabed like subduction zones, volcanic zones, volcanic arc, etc, models of ship, models of equipment used in ship or any discarded equipment from ship may be brought to display, preparing and displaying banners of the recent activities, projecting the display with elevated platform and bringing varied samples from different offices of GSI. For this sufficient fund to be allotted.

The chairman agreed to the proposals for upgradation / improving the existing standard of laboratories and advised to execute the renovation / minor works through Estate Cell.

In this regard, the Director & H.O. conveyed that a few projects could be simultaneously taken up through office with the consent of Finance Division of CHQ. Procurement of a few new A/Cs had already been done and would be given to labs shortly. Projects like partitioning and flooring could be taken up through APM division. The Director (Estates) then requested to intimate the projects planning to take up through office well in advance with the Estate Cell for modification of requests to CPWD as many of the projects had already been taken up with the CPWD and forwarded PE to CHQ.

The chairman then directed to share the details of projects planning to take up through the office with the Estate Cell for better understanding and coordination.

Regarding renovation of the existing Museum, the chairman agreed to the proposal and advised to go ahead with the proposed plans by placing different models, samples, instruments from the ship etc. Requirement of funds to be projected with the Director (F) for allotment in the next FY. The chairman further directed OIC Lab to submit the consolidated list of equipment to be procured with indent and proper specifications by February end for projecting the fund for next FY.

The OIC (Lab) further made a submission on the maintenance of equipment at the labs and queried whether the maintenance to be done on AMC or need basis. He had also expressed concern on the life of PSA due to high number and nature of samples being analysed presently. Analysis of lime mud samples might create layers on the instruments, due to which high background values are being shown at many times and it affects the working condition of the instrument. Very recently the instrument had been serviced and a few parts had also been replaced. He requested all concerned officers to follow the guidelines strictly and drain out the instrument minimum 3 to 4 times if they analyse samples which are vulnerable to form layers on the inner wall of the equipment.

The chairmen advised all officers to carefully use the instruments and follow the guidelines. As lime mud is one of the important OGP area number of samples for analysis cannot be reduced. He advised to indent for one more PSA if the work load on the existing PSA seems to be more. The chairman further directed the OIC Lab to get in AMC for all the instruments kept at the lab. The chairman also advised to keep important spare parts of high end equipments which are often required and getting affected to avoid time delay in getting the items in crucial situations.

		Action: Director & H.O. Estates / OIC Lab / APM Division
3.08.00	VM Cell Issues:	
		<p>Dr. N. M. Shareef, Director (VM Cell) briefed on the VM cell activities. He conveyed that the RV Samudra Ratnakar and both the coastal vessels are carrying out survey after dry dock and would be completing the FSP projects in time. He added that the new vibro-corer for the RV Samudra Shaudhikama had been received on 15-11-2018 and would be installed onboard in consultation with the OEM Engineers after completion of HM cruises.</p> <p>In this regard, Dr. BK Nandi, Suptd. Geophysicist requested for regular monitoring of Gravimeter battery charge / discharge onboard RVSR and additional arm facility for safe lowering of magnetometer onboard RVSR.</p> <p>The chairman advised the Director (VM Cell) to look into the suggestions given by Dr. BK Nandi, Suptd. Geophysicist.</p> <p style="text-align: right;"><i>Action: Director (VM Cell)</i></p>
3.9.00	Estate Cell Issues:	
		<p>The Director (TC) requested to resolve the following issues with regard to Estate Cell:</p> <p>(a) <u>Leakage problem along the beams in southern side blocks</u> in all the floor need to be sealed at the earliest before next monsoon. The wet laboratory of the Chemical Division, AAS installed room, Museum, Cabins of Directors are all worst affected due to its leakage. Either terrace should be covered with sheets and solar panels or the proper packing of the tiles on the floor need to be done with good cementing leakage proof agent. For this the fund requirement need to be provided and the matter need to be pursued through CPWD at the earliest.</p> <p>(b) <u>Procurement of Generator</u> for Mangalore office is highly needed as there are regular and sudden power shut down which hampers the office work, meetings through VC etc.</p> <p>(c) <u>Acid Neutralisation Tank</u> need to be set in the terrace for draining the outflow of scrubber unit installed in south-eastern part of the terrace.</p> <p>In reply to this, the Director (Estates) informed that the leakage problem would be taken up by the CPWD through their maintenance funds. Priority would be given to the Chemical Division, wherein the remedial leakage proofing coating method would be taken up immediately. The procurement of Generator had been completed and would be installed in the middle of January 2019. The Director (Estates) further advised to install Acid Neutralisation Tank through APM Division.</p> <p>The chairman further advised the Director (Estates) to follow up the works through CHQ and CPWD for early execution.</p> <p style="text-align: right;"><i>Action: OIC (Estate) APM Division</i></p>
3.10.00	SGPB meetings: Shri. G Nagendran, Director (TC) conveyed that the 52 nd SGPB Meeting of Karnataka was scheduled to be held at Bengaluru on 6-12-2018. But it was postponed and the new dates was not yet communicated till date. After receiving the confirmation an officer would be nominated to present the works taken up along the Karnataka coast during the FS: 2017-18 and 18-19.	<i>Action: Director (TC)</i>
3.11.00	Budget matters	

	3.11.01	<p>Utilization/expenditure of the funds allocated: The OIC (Finance) informed that all the funds allotted were used judiciously and closely monitored. However he added that fund utilisation on the following heads / points needs to be looked into:</p> <p>(a) <u>Swachh Bharat Mission:</u> Till date the expenditure under SBM is 34% which needs to be looked into and efforts may be taken up for utilizing the funds effectively. There is an acute shortage of fund under Wages. An amount of approx. 12.5 lacs are required urgently to clear the pending bills of MCSO offices related to Security and House Keeping.</p> <p>(b) <u>GST Register:</u> A register to be opened by the Stores Division to maintain the GST and TDS details.</p> <p>The Director (F) further conveyed that it is expected to receive funds in the 3rd week of January 2019.</p> <p style="text-align: right;"><i>Action: Director (APM Division) / OIC Swachh Bharat Mission</i></p>
	3.11.02	<p>R.C.A: RCA/NRCA and pendency position and action taken thereon: Nothing Pending.</p>
3.12.00	Administrative matters	
	3.12.01	<p>Pending matters related to implementation of the recommendations of the HPC: Nil pendency.</p>
	3.12.02	<p>Progress in completing HRMS: Nothing pending.</p>
	3.12.03	<p>Status of APAR Completion of all levels of personnel in the Operation Unit: APAR Mapping had been completed and activated for the officers whose APAR to be submitted by December 2018 itself.</p> <p style="text-align: right;"><i>Action: Nil</i></p>
3.13.00	Staff issues	
	3.13.01	<p>Staff Council Matters pertaining to Operation Unit: Nothing pending.</p> <p>In this regard, Dr. A. Anil Kumar, Director & H.O. informed that for posting of additional staffs including AO and Stores Officer had been taken up with CHQ.</p> <p>The chairman advised to send one reminder to CHQ for posting of required staff at the earliest as the admin / accounts and stores section are adversely affected due to shortage of staff.</p>
	3.13.02	<p>Recreation and related issues: The Director (TC) proposed to have a vacant area for official gathering / recreational activities.</p> <p>The chairman directed the OIC Estate to look into the matter in consultation with CPWD for development of the area with bare minimum expenditure.</p> <p style="text-align: right;"><i>Action: OIC Estate / GSRC</i></p>
3.14.00	Legal cases	
	3.14.01	<p>Pending CAT/Court matters pertaining to Operation: The OIC (Legal) informed that all the cases were monitored by the Nodal Officer (Legal) and being intimated to CHQ regularly.</p>
	3.14.01	<p>Pending RTI matters: Nothing pending.</p>
3.15.00	Status of grievance matters: Nil	
	<p>The Chairman asked for any grievance matter:</p> <p>(a) Safety of personnel in the Residential Complex: Shri. Sarath, LG, Sr. Geologist informed that recently theft had happened in three residential quarters of officers. The incident happened</p>	

when the officers were on cruise duty and no one was in the quarters. Shri. Sarath, LG conveyed that this would be a fearful situation as many of the officers are frequently going on cruises in the coming months and most of the quarters will be either vacant or only ladies and kids would be there. To provide better security and fearless atmosphere, Shri. Sarath, LG requested the office to provide one additional security during day time in the residential area. Presently only one security had been deployed in the night by the Residential Association and day time the residential area is open to all. Many unknown persons are coming inside as sales person and they may be watching the quarters and occupants. One additional security in the day time can stop such unauthorised entry.

The chairman expressed his concern on the theft happened at the Residential Complex of GSI. He directed to register the official complaint with the Police for further investigation. He further directed the Director (Estates) and H.O. to explore the feasibility of providing additional security officially.

In this regard, the Director (Estates) conveyed that an additional security from the office side can be given to the residential area as both the office and residential area are at one place. The necessary file noting would be initiated in this regard shortly.

Action: Director (Estates) / H.O.

In the concluding remark the Chairman Shri. D. K. Saha, DDG & HOD thanked all Officers who attended the meeting and advised all to continue the efforts more seriously and sincerely. Shri. DK Saha, DDG & HOD expressed that Shri. N Maran, DDG, OPWC may come as DDG & HOD, MCSD and wish him for all success. He thanked all the officers for their dedicated work in spite of many constrains.

The meeting ended with the vote of thanks by Shri. Kishore, K , Senior Geologist, TC Cell, OPWC-I

ANNEXURE-I

Sl No.	Name	Designation
1	Shri. D. K. Saha	DDG & HOD
2	Shri N Maran	DDG, OPWC
3	Shri. A. C. Dinesh	Director (TCS)
4	Dr. N. M. Shareef	Director (VM Cell)
5	Dr. A. Anil Kumar	Director &HOO
6.	Shri. G Nagendran	Director (TC)
7	Shri. Anjaneyulu Katari	Director (Geoinformatics)
8	Dr. B. K. Nandi	Suptd. Geophysicist
9	Smt. Nisha N. V.	Sr. Geologist
10	Dr. Saju Varghese	Sr. Geologist
11	Smt. Rachna Pillai	Sr. Geologist
12	Shri. Nishanth Subhash	Sr. Geologist
13	Shri. Sarath LG	Sr. Geologist
14	Shri. RV Vairavan	Sr. Geologist
15	Smt. Anupama LC	Sr. Geologist
16	Shri. Gopakumar B	Sr. Geologist
17	Dr. Rajani P Ramesh	Sr. Geologist
18	Smt. Bhadrakumary SR	Sr. Geologist
19	Smt. Anju PV	Sr. Geologist
20	Smt. Mamatha PK	Sr. Geologist
21	Shri. Sajesh PV	Sr. Geologist
22	Shri Raja Mukhopadhyay	Sr. Geophysicist

23	Shri. Arun SK	Sr. Geophysicist
24	Dr. Neelakantarama	Sr. Geophysicist
25	Shri. AK Pandey	Geophysicist
26	Shri. Rakesh Kumar Tiwary	Geophysicist
27	Shri. Arabind Kumar Yadav	Geophysicist
28	Shri. Kapil Sharma	Geophysicist
29	Shri. Ayush Kumar Chakrawarti	Geophysicist
30	Shri. AP Gahlot	Geophysicist
31	Shri. Ashish Kumar Bage	Geophysicist
32	Shri. Prajid	Sr. Chemist
33	Shri. Ramesh PJ	Sr. Chemist
34	Shri. Sandeep Kumar	Sr. Chemist
35	Smt. Reshma A	Geologist
36	Shri Kishore K	Geologist
37	Shri. Jishnu BK	Geologist
38	Smt. Divya	Geologist
39	Shri Allah Baksh. S	ACAO
40	Smt. Kalpana	Stores Officer