## OISD Performance Highlights 2017-18

OISD carries out periodic safety audits of all types of Oil & Gas installations to monitor their compliance with the OISD standards. OISD Safety Audit Performance for the year 2017-18 is as indicated below:

### Safety Audits by OISD: FY 17-18

<table>
<thead>
<tr>
<th>गतिविधियां / Actions</th>
<th>मद/ Unit</th>
<th>योजना / Plan</th>
<th>वास्तविक / Actuals</th>
</tr>
</thead>
<tbody>
<tr>
<td>मूल ऑडिट / Core Audits</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>रिफाइनरी एवं गैस संस्थान संस्थान / Refineries &amp; Gas Processing plants</td>
<td>संख्या/Nos</td>
<td>17</td>
<td>17</td>
</tr>
<tr>
<td>विवाद संस्थान गोणित. / Installations</td>
<td>संख्या/Nos</td>
<td>70</td>
<td>112</td>
</tr>
<tr>
<td>अन्वेषण व उत्पादन तत्त्व / E&amp;P Onshore Installations</td>
<td>संख्या/Nos</td>
<td>50</td>
<td>56</td>
</tr>
<tr>
<td>अन्वेषण व उत्पादन अपस्त्व / E&amp;P Offshore Installations</td>
<td>संख्या/Nos</td>
<td>16</td>
<td>16</td>
</tr>
<tr>
<td>अतिरिक्त ऑडिट पाइपलाइंस/ Additional audits Pipelines Installations</td>
<td>ि.मी., Kms</td>
<td>7500</td>
<td>7952</td>
</tr>
<tr>
<td>पाइपलाइंस क्रूड टैंक फार्मस / Pipelines Crude Tank farms</td>
<td>Nos</td>
<td>02</td>
<td>03</td>
</tr>
<tr>
<td>हाइड्रोकार्बन परिवहन के लिए जेटी पाइपलाइंस/ Hydrocarbons Pipelines for Jetty Pipelines for Hydrocarbon Transportation</td>
<td>Nos</td>
<td>01</td>
<td>01</td>
</tr>
<tr>
<td>पाइपलाइंस क्रूड टैंक फार्मस / Pipelines Crude Tank farms</td>
<td>Nos</td>
<td>01</td>
<td>02</td>
</tr>
</tbody>
</table>
OISD Performance Highlights 2017-18

Pre-Commissioning Safety Audits (PCSA)

To ensure safe & productive capitalization thereby enabling uninterrupted distribution of petroleum products for the public at large, OISD carries out pre-commissioning safety audits of Greenfield projects across the Oil & Gas Industry. These audits are conducted where; green-field developments and also major additional facilities at existing locations are being done, to ensure ab initio compliance of these facilities to the OISD standards at the construction stage itself.

During 2017-18, 36 nos. of such audits had been conducted on the request of the user Industry members. 1077.14 Km of Pipeline covering fifteen pipelines installations was also audited in this context.

<table>
<thead>
<tr>
<th>Actions / 1077.14 Kms</th>
<th>Mgt./ Unit</th>
<th>Actuals</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pipelines Installation (PCCSA) 2017-18</td>
<td>18</td>
<td></td>
</tr>
<tr>
<td>Processing plants</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Refineries &amp; Gas Processing plants</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Manufacturing Installations</td>
<td>18</td>
<td></td>
</tr>
<tr>
<td>Cross Country Pipelines</td>
<td>Kms</td>
<td>1077.14</td>
</tr>
</tbody>
</table>

Consent to Operate for Offshore Installations

OISD, as the competent authority to oversee implementation of the Petroleum & Natural Gas (Safety in Offshore Operations) Rules, 2008 accords "consent to operate" to offshore installations including Drilling Rigs. 14 mobile Rigs & 10 new fixed unmanned platforms and 01 BGEPL platform decommissioning have been accorded "consent to operate" during the year 2017-18.

Nisnathititya Ammaa Sambhavam/Karyaalaya

Adyayana Pradhyogikikaya Vikasa par archya karante, patana anubhut samsha karante aadhi ke lie tata udhyog suresha nishasthya shradhha tata udhyog ke lie nisnathitya ammaa sambhavam/karyaalaya aayojita ki jataa hai.

Varta 2017-18 ke darrabha OAEESA ne nimnathititya ammaa sambhavam/karyaalaya aayojita ki:

1. Indor me OAEESA ke vyapnaa samghaam (P.O.E.O) samsha duvar "upakarya ka rakhswach aur viswasthitya - suresha bhadaa ke lie ek upakarya" par 15-16 juna 2017 ko do nivasyo karyaalaya.
2. **Technical Seminar / Conference / Workshops**

Technical Seminars / Conferences / Workshops for the Oil industry are conducted by OISD to discuss the latest technological developments, sharing of incident experiences etc.

During the year 2017-18 OISD has organized the following seminars/workshops:

1. Two-day workshop on “Maintenance and Reliability of Equipment - a Tool for Enhancing Safety” was organized by Marketing Operations (POL) group of OISD at Indore on 15-16th June, 2017.

2. 1st one-day workshop for Auditors on “Audit of LPG Bottling Plant” was organised by Marketing Operations (LPG) group of OISD at IOCL LPG Bottling Plant, Bhopal on 21st of Sep'2017.

3. Two-day Workshop on ‘Asset Integrity & Safety in E&P Sector’ at OISD Noida on 04th to 05Th December, 2017.

4. 2nd one-day workshop for Auditors on “Audit of LPG Bottling Plant” was organised by Marketing Operations (LPG) group of OISD at BPCL LPG Bottling Plant, Rajkot on 6th February 2018.

5. 3rd one day “Workshop for Auditors for Mounded Storage Vessels and its CP System” was organised by Marketing Operations (LPG) group of OISD at BPCL LPG Bottling Plant, Rajkot on 7th Feb'2018.

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**वेल उद्योग सुरक्षा पुरस्कारों के माध्यम से उद्योग में सुरक्षा निम्नाण का प्रोत्साहन**

उद्योग सदस्यों के सुरक्षा निम्नाण का वाणिज्य चक्र के विकसित कार्यमूल्यक विशेष रूप से विकसित कार्यमूल्यों के संचालन द्वारा किया जाता है जिसमें जुड़े खतरों, वर्ष के दौरान रहते हैं और संगठन की सुरक्षा प्रणाली को संचालन में सुधारित किया जाता है। वर्ष के दौरान असाधारण सुरक्षा निम्नाण हासिल करने वाले संगठनों को तेल उद्योग सुरक्षा पुरस्कारों से नवाजा जाता है।

इसके अलावा, संबंधित इंस्ट्रूक्शनों में सुरक्षा की दिशा में
Annual evaluation of Safety Performance of the Industry members is done by a specially developed methodology, which takes cognizance of hazards associated, incident recorded during the year and safety management system of the installation. Organizations, achieving ‘exceptional safety performance’ during the year, are awarded with the Oil Industry Safety Awards. In addition, individuals either company employees or contract labors making exceptional contributions towards the cause of safety in their respective installations are also encouraged and presented with such awards. In Safety Awards for the year 2015-16 and 2016-17, one tank truck driver (on contract with HPCL) Shri Khanderao Shivram Khot was also given safety award.

‘Oil Industry Safety Awards’, Safety Awards for the year 2015-16 and 2016-17 have been presented to the respective winners during the ceremony held on 13th January 2018 at Bhubaneshwar by the Hon’ble Minister of Petroleum & Natural Gas; Minister of Skill Development and Entrepreneurship.

**Safety Awards**

The Oil Industry Safety Awards are presented each year to individuals and organizations who have demonstrated exceptional performance in the field of safety. The awards are presented to both employees of the companies and contract laborers, who have made significant contributions towards the cause of safety in their respective installations.

In the year 2015-16 and 2016-17, one tank truck driver (on contract with HPCL) Shri Khanderao Shivram Khot was also given a safety award.

The ceremony was held on 13th January 2018 at Bhubaneshwar, in the presence of the Hon’ble Minister of Petroleum & Natural Gas; Minister of Skill Development and Entrepreneurship.

**Safety Performance**

The safety performance of the industry is evaluated annually. This evaluation is done by a specially developed methodology that takes cognizance of hazards associated, incident recorded during the year, and the safety management system of the installation. Organizations achieving ‘exceptional safety performance’ during the year are awarded the Oil Industry Safety Awards. In addition, individuals, either company employees or contract labors, making exceptional contributions towards the cause of safety in their respective installations are also encouraged and presented with such awards.

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The Safety Council

To ensure proper implementation of the various aspects of safety in the Oil & gas Industry in India, Government of India had set up a Safety Council at the apex under the administrative control of Ministry of Petroleum & Natural Gas. The Oil Industry Safety Directorate (OISD) assists the Safety Council, which is headed by Secretary, P&NG as Chairman and members represent the entire spectrum of stakeholders – PSU, Pvt. Sector & JVs – as well as relevant expert bodies. To review the safety performance, the Safety Council meets once a year for an OISD Performance Meeting.

Key issues discussed & reviewed during the meeting are as under:

- Major activities undertaken in 2016-17 & Activity plan for 17-18
- Compliance status of MB Lal Committee recommendations
- Analysis of OISD Safety Audits Compliance status (ESA/SSA)

OISD Performance Highlights 2017-18

| Numbers of the existing standards & inducted | 02 new standards |

During the year 2017-18 OISD has revised/amended 07 Numbers of the existing standards & inducted 02 new standards. These standards, after following the extant
process of their revision, shall be put up for adoption 35th Safety Council meeting.

रज्य जांच व विश्लेषण

ओआईएसडी दुर्घटना के मूल कारण का विश्लेषण करने के लिए मुख्य घटना (संबंधित/क्षति के आधार पर) की जांच के साथ-साथ जांच प्रक्रिया में भाग लेता है। तत्त्व उद्धार के घटनाएं का एक डेटा बैंक बनाकर रखा जाता है और राज्यों, सरकार के क्षेत्रों और सुरक्षावादियों का मूल्यांकन करने के लिए विश्लेषण किया जाता है। इन्हें उसी समय सुरक्षा आलर्ट, परामर्शी नोट, कार्यशालाओं, प्रशिक्षण कार्यक्रमों, वेबसाइट लिंक आदि के माध्यम से उद्धार को प्रसारित किया जाता है। 2017-18 के दौरान ओआईएसडी द्वारा 12 बड़ी घटनाओं की जांच की गई।

Incident Investigation & Analysis

OISD investigates as well as participates in investigation of major incidents (depending upon the severity/damage) to analyze root cause of the incident. A databank of incidents of the oil industry is maintained and analyzed to assess trends, areas of concern and required corrective action. These are then disseminated to the industry through safety alerts, advisory notes, workshops, training programs, website links etc. During 2017-18, 12 numbers of major incidents were investigated by OISD.

अन्य महत्वपूर्ण कारक

विश्लेषण (पीआईएल) प्रतिष्ठानों में एचवीएलआरएम, आरआरएफप्रीस, एमसीएफपीजी, इत्यादि जैसे महत्वपूर्ण अनिश्चितकालिक उपकरणों की कार्यशक्ति जांच का मूल्यांकन - ओआईएसडी द्वारा विश्लेषण 2017-18 में एक और सुरक्षा दृष्टि पहल:

ओआईएसडी, इंस्टॉलेशन के सुरक्षा लेखापरीक्षा के दौरान, एचवीएलआरएम, आरआरएफप्रीस, एमसीएफपीजी इत्यादि जैसे महत्वपूर्ण अनिश्चितकालिक उपकरणों की कार्यशक्ति जांच पर अधिकधारण के लिए रखा जा रहा है। यह उल्लेख किया जा सकता है कि इस तरह के उपकरणों के लिए की अनिश्चितकालिक उपकरणों को एमसीएफपीजी लाल संदर्भी की सिफारिश के बदले उद्धार को स्थापित किया गया।

यह संगठन में, किसी भी संगठन के अनिश्चितकालिक उपकरणों की कार्यशक्ति की जांच के लिए एक व्यापक जांच सुरक्षित की गई है; और इंस्टॉलेशन के ऑडिट के दौरान ओआईएसडी टीम द्वारा ऐसी महत्वपूर्ण अनिश्चितकालिक उपकरणों की सीमात्मकता जांच सुनिश्चित की जाती है।

31 मार्च 2018 तक, सभी तीन ओएसडी के कुल 290 पीआईएल इंस्टॉलेशन में से (कक्षा सी / छोटे पेट्रोलियम और पुनर्वाहन के तहत स्थापना को छोटे पेट्रोलियम), 100 ऐसे प्रतिष्ठानों की कार्यशक्ति जांच पूरी हो चुकी है।

Other Major Activities

Evaluation of Functionality checks of the critical firefighting equipment like HVLReMs, ROSOVs, RSFPS, MEF etc., at Marketing (POL) Installations – Another Safety enhancement initiative by OISD started in FY 2017-18

OISD, during safety audits of Installations, has been laying more focus on the functionality checks of the critical firefighting equipment like HVLReMs, ROSOVs, RSFPS, MEF etc. It may be mentioned that such state of the art firefighting equipment were installed in the Industry as part of M B Lal Committee recommendations.

In this regard, a comprehensive check list for checking the performance of such equipment for any given installation has been developed; and during audit of the installation detailed functionality checks of such fire critical equipment is ensured by OISD team.

As on 31st March 2018, out of a total of 290 POL Installations of all the three OMCs put together, (locations except Class C/ excluded petroleum & locations under resitement), functionality checks of 100 such Installations has already been completed and for balance 190 locations, such checks shall be completed in the next two years.

नए लक्षित क्षेत्रों लिए ओआईएसडी ग्राहक:

नए लक्षित क्षेत्रों में सुरक्षा सुरक्षा को हल करने के लिए, ओआईएसडी ने निम्नलिखित नए ग्राहकों को विकसित किया है:

1. ओआईएसडी एसटीडी 245 “बड़े जहाजों, टटीय नौवाहन और अंतरराष्ट्रीय जल परिवहन (आईडब्ल्यूडी) टर्मिनलों के बंदरगाहों पर एलएनजी बंकरिंग सुविधाओं की सुरक्षा”

संशोधित समुद्री ईंधन वित्तरण का ध्यान में रखते हुए जो वर्ष 2020 से प्रभावी होगे, अधिक से अधिक जहाज स्वच्छता ईंधन को स्वीकार कर रहे हैं और जहाज ईंधन के रूप में एलएनजी का उपयोग कर रहे हैं। इसलिए,
OISD Standards for New Target Areas:

To address the safety issues in the new target areas, OISD has developed following new standards:

A. OISD STD 245 on ‘Safety for LNG Bunkering Facilities at Ports, for Large Ships, Coastal Shipping and Inland Water Transport (IWT) Terminals’.

In view of the revised marine fuel specifications that will come in effect from year 2020, more and more ships are switching over to cleaner fuels and use of LNG as ship fuel. Therefore, Indian ports would have to be ready for LNG bunkering in near future. Similarly, with expected increase in Cargo movement through coastal shipping and using inland water transport, use of LNG as fuel in smaller ships, ferries, barges, OSV’s, etc. is likely to grow on account of economic and environmental considerations in line with international trends.

With the above in view; and with an objective of ensuring the safety of the upcoming LNG Bunkering Terminals in the country, Ministry of Shipping, Government of India, in its right earnest, advised Oil Industry Safety Directorate(OISD) to develop standard on Safety for LNG Bunkering Facilities at Ports, for Large Ships, Coastal Shipping and Inland Water Transport (IWT) Terminals.

The latest status in this regard is that OISD STD 245 on “Safety for LNG Bunkering Facilities at Ports, for Large Ships, Coastal Shipping and Inland Water Transport (IWT) Terminals.” has been prepared by the Functional Committee of experts constituted for the purpose. Draft V
of the standard, upon following extant process of OISD Standards Formulation, is being put up for approval in the 35th Safety Council Meeting to be held in 2018-19.

**B. OISD RP 243 “Recommended Practices on Coal Bed Methane (CBM) Operations”**

In recent years, the exploration and development of CBM has been under intense scrutiny in many parts of the world. The heightened concern of operational safety and environmental issues related to present-day production practices (including water production, fracturing, pipeline construction, storage facilities, water impoundment and disposal facilities, etc.) increases the importance of using practices and risk mitigation strategies that facilitate resource development in an effective, timely, and environmentally sound manner.

These issues have placed increased pressure on regulatory agencies and operators to develop and define best recommended practices and mitigation strategies to aid in minimizing and alleviating safety and operational risks.

To address the safety issues of the Coal Bed Methane Industry, OISD has developed a Recommendatory Practice OISD RP 243 “Recommended Practices on Coal Bed Methane (CBM) Operations”. Draft V of this document, upon following extant process of OISD Standards Formulation, is being put up for approval in the 35th Safety Council Meeting to be held in 2018-19.

**Consolation Award for Official Language**

OISD has been conferred with ‘Consolation Award’ for Official Language Implementation from MOP&NG, Rajbhasha Department for the year 2015-16. The award function was held on 23.04.2017 at Srinagar.

**OISD Performance Highlights 2017**

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**International Yoga Day celebration at OISD**

OISD, the Technical Directorate under MOP&NG celebrated the 3rd International Yoga Day on 21st June 2017 with full enthusiasm. To make the event successful, all the 35 OISDiens assembled at OIDB Auditorium at 08:30 Hrs for the program conducted with the help of in-house talents. The program commenced with the inaugural speech by ED-OISD Shri. V.J. Rao, when he emphasised the positive aspects of practicing Yoga for the overall benefit of individuals, at the very basic level of Body, Soul and Mind.

**OISDiens में स्वच्छ भारत मिशन**

तेल एवं प्राकृतिक गैस मंत्रालय के निदेश के अनुसार, स्वच्छ भारत पक्षवाद फ्रेम में संबंधित विभाग 16 जुलाई से 31 जुलाई 2017 के दौरान ओआईएसडी में मनाई गई। प्रमुख घटनाएं जैसे कि ओ आईएसडी और परिसर और परिवेश को साफ रखें, अपने संबंधित कमरों की सफाई करने की प्रतिष्ठा, ईआईएसडी / ओआईएसडी / दीएचटी और आईसआरपीएल आदि के कर्मचारियों के लिए स्वच्छता अभियान
Also, a joint tree plantation program was organized by OISD / OIDB / CHT / ISRPL outside the OIDB building. Plantation was followed by Walkathon to spread the awareness to the public on Swachhata Abhiyan. Hoardings and banners on Swachhata Abhiyan were displayed.

At the end of the program on 31.07.2017, House-keeping employees were rewarded for their additional efforts during the fortnight for effective cleaning process in and around the premises of OIDB Building.

**Field's Implementation**

OISD's field operations in Mumbai Offshore was deliberated at Panna Mukta Tapti (Safety in Offshore Operations), Rules 2008.

**Decommissioning of facilities at end of field life.**

OISD also has the mandate to monitor decommissioning of fields as per Rule 12 of the Petroleum and Natural Gas (Safety in Offshore Operations), Rules 2008.

The Tapti-Part B field decommissioning plan was submitted by M/s BGEPIL / SHELL in Panna Mukta Tapti Joint venture in Mumbai Offshore was deliberated at...
length and in principle approval for the technical aspects of the proposal was given by OISD on 21st December 2017. The plan was to be implemented in two phases, namely 38 wells of Tapti field were to be plugged and abandoned as per OISD STD-175 (which is completed) and in the second phase the decommissioning of well head platforms and pipelines under the project would commence in 2019 as per the approved Site restoration and abandonment guidelines.

More and more fields are reaching the end of field life and the wells and structures need to be to be safely abandoned. This is the first time the project of such magnitude has been examined and deliberated in detail. It was also found that there were several surprises and mid-course corrections required for which a continuous dialogue was maintained with the Operator and many more are expected.

अपर्टमेंट ऑपरेशंस से जुडे सेंट्रल टैंक फार्म (सीटीएफ) की सुरक्षा लेखा परिक्षा

अपर्टमेंट सेक्टर के समूह एकत्रण स्टेश्न (जीजीएस) के सुरक्षा लेखा परिक्षा के दौरान, यह देखा गया कि ऐसे जीजीएस से जुड़े केंद्रीय टैंक फार्म (सीटीएफ) पर अधिक ध्यान देने की आवश्यकता है। ऐसे सीटीएफ की सुरक्षा को और बढ़ाने के उद्देश्य के रूप में, ओआईएसडी ने इस तरह के सीटीएफ की सुरक्षा लेखा परिक्षा को अलग इकाई के रूप में शामिल किया है। इनके बाद, सुरक्षा लेखा परिक्षा के उद्देश्य के लायक इन आवेदकों को वेबसाइट सुविधाओं के रूप में माना जाएगा और ऐसे सभी स्थानों को प्रवहनपरीक्षा और जीपीपी प्रतिक्षणों के अनुरुप 3 साल की आवृत्ति पर ऑडिट किया जाएगा।

Safety Audits of Central Tank Farms (CTFs) associated with Upstream Operations

During Safety Audits of Group Gathering Stations (GGS) of Upstream Sector, it was observed that Central Tank Farms (CTFs) associated with such GGS need more focused attention. As a measure to further enhance the Safety of such CTFs, OISD has included Safety Audits of such CTFs as separate entity. Henceforth, for the purpose of Safety Audits these Installations shall be treated as standalone facilities and all such locations shall be audited at a frequency of 3 years in line with Refineries and GPP Installations.

आईएसडी 9001: 2015 ओआईएसडी का प्रमाणन

वर्ष 2013 में, ओआईएसडी की पहले से स्थापित प्रणाली और प्रक्रियाओं को मेस्सस डी एन वी द्वारा आईएसडी 9001: 2008 के प्रमाणीकरण के माध्यम से सत्यापित किया गया था और ओआईएसडी सभी ओआईएसडी अनुसंधान समितियों के बीच पहले आईएसडी 9001 प्रमाणीकरण संगठन बन गया। वर्ष 2017-18 में, ओआईएसडी के आईएसडी प्रमाणीकरण की आईएसडी 9001: 2015 संगठन के रूप में मेस्सस डी एन वी द्वारा प्रमाणित किया गया है।

ISO 9001:2015 Certification of OISD

In the year 2013, already established systems and procedures of OISD were validated through Certification of ISO 9001: 2008 by M/s DNV and OISD became the first ISO 9001 Certified Organization amongst all the OIDB grantee Organizations.

In the year 2017-18, the ISO certification of OISD has been certified as ISO 9001: 2015 Organization by M/s DNV.

संबंधित हजारे के आधार पर पीओएल प्रतिक्षणों की सुरक्षा लेखा परिक्षा की आवृत्ति

चालू विलत वर्ष के बाद से, ओआईएसडी ने खतरे की संभावना के आधार पर पीओएल प्रतिक्षणों की सुरक्षा लेखा परिक्षा आवृत्ति को ठीक करने की प्रणाली शुरू कर दी है। 1 लाख किलो लीटर से अधिक पेट्रोलियम की कुल भारत क्षमता वाले प्रतिक्षणों को मौजूदा सात साल की आवृत्ति के स्थान पर हर पांच साल का लेखा परिक्षण किया जाएगा। चालू वर्ष यानी 2017-18 के दौरान पांच साल की संशोधित आवृत्ति के अनुसार लेखा परिक्षा के कारण 1 लाख किलो लीटर से अधिक पेट्रोलियम की कुल भारत क्षमता वाले सभी पीओएल प्रतिक्षणों की सुरक्षा लेखा परिक्षण पूरी की गई है।

Streamlining Safety Audits Frequency of POL Installations based on Hazard Potential.

Since the current fiscal year, OISD has started the process of fixing the Safety Audits frequency of POL Installations based on the hazard potential of such Installations. Installations having aggregate storage capacity of more than 1 Lac KL Petroleum shall be audited every five years in place of the existing seven years’ frequency.

Safety audit of all the POL installations having aggregate storage capacity of more than 1 Lac KL Petroleum, which were due for audit as per revised frequency of five years during the current year i.e. 2017-18, has been completed.
**Capability Building of Internal Auditors of Oil & Gas Companies**

For enhancing the quality of Internal Safety Audits at Oil & Gas Installations, a new capability building initiatives, OISD has been organizing dedicated workshops for the Internal Auditors of the Oil & Gas Companies. In this regard, five numbers of workshops specifically for internal auditors of LPG Marketing Organizations have already been organized.

It is planned to extend such Trainings to other sectors of Oil & Gas Industry in future.