

PROJECTS HANDLED

Detailed Tasks Assigned

1. Lead role in developing, maintaining, enforcing Information security standards, procedures in line with ISO 27001 standards, IT Governance best practices and regulatory compliance at Indian Oil Noida Site. First site in Indian Oil to have ISMS implementation in line with ISO 27001, certified in 2011. Deployed many Information Security administrative, technical and physical controls in the form of log monitoring, VLAN in network, Application security and most importantly getting support of top management for this effort. Noida site eventually became the first site to get the ISO 27001 certificate in Indian Oil Corporation Ltd.
2. Evaluating, reviewing, recommending and setting baselines for new security technologies for use within the organization, for example Network Equipment's, Log management, Patch Management, etc – Firewall, DLP, SSL VPN, SAN, NAC, WAS etc. Monitoring Logs, evaluating Vulnerability assessment reports and security incident management. Driving Disaster Recovery Drills to ensure the smooth running in an event of DR. Educating and training users by Conducting Security Awareness program.
3. Leading Security support and Project support in the first comprehensive scalable secure enterprises GIS implementation on ArcGIS Advance Server in Indian Oil. This will facilitate GIS mapping of all new and old Pipelines of Indian Oil.
4. Excellent knowledge of IT management, ISO 27001, Security Standard implementation and GIS in IOCL Pipeline Division.
5. Implemented Payroll at Division level centrally – a project from concept to successful commissioning.
6. Successfully controlled Mother Pumping station of Petroleum products pipeline Capacity 3.7 MMTPA as in-charge.
7. Handled Ships with 700 kms of steel pipe at Kandla port.

Work Undertaken that Best Illustrates Capability to Handle the Tasks Assigned

Name of assignment or project: ISO 27001 ISMS Standard Implementation

Year: 2009 - 2011

Location: Indian Oil Corporation, Noida, India

Client: Pipeline HO Indian Oil, Noida, India

Main project features: Security Standard ISO 27001 Implementation at Pipeline Head Office Data Centre

Positions held: DGM(IS) Project In-charge

Activities performed: Security Audit , Lead role in developing, maintaining, enforcing Information security standards, procedures in line with ISO 27001 standards, IT Governance best practices and regulatory compliance at Indian Oil Noida Site..

Evaluating, reviewing, recommending and setting baselines for new security technologies for use within the organization, for example Network Equipment's, Log management, Patch Management, etc – Firewall, DLP, SSL VPN, SAN, NAC, WAS etc. Monitoring Logs, evaluating Vulnerability assessment reports and security incident management. Driving Disaster Recovery Drills to ensure the smooth running in an event of DR. Educating and training users by Conducting Security Awareness program.

Name of assignment or project: Implementation of Video Conferencing solution at Pipeline head office

Year: 2008

Location: Indian Oil Corporation, Noida, India

	<p>Client: Pipeline HO Indian Oil, Noida, India</p> <p>Main project features : implementation of Video Conferencing for Director Office and at Conference Hall.</p> <p>Positions held: DGM (IS) Project In-charge</p> <p>Activities performed: procurement of the Video conferencing equipment and its installation commissioning and training of the users.</p> <hr/> <p>Name of assignment or project: Centralised Services Implementation at Pipelines division</p> <p>Year: 2007-2011</p> <p>Location: Indian Oil Corporation, Noida, India</p> <p>Client: Pipeline HO Indian Oil, Noida, India</p> <p>Main project features: Centralized TA Medical Bill and miscellaneous claims, Centralized Internet Service and Payment SMS Service.</p> <p>Positions held: Chief Manager (IS) Project In-charge</p> <hr/> <p>Activities performed: Data capturing for all the employees of Pipeline division and their entitlement and checking of data and output.</p> <hr/> <p>Name of assignment or project: Centralised Payroll Implementation</p> <p>Year: 2004</p> <p>Location: Indian Oil Corporation, Noida, India</p> <p>Client: Pipeline HO Indian Oil, Noida, India</p> <p>Main project features : Implemented Payroll at Division level centrally – a project from concept to successful commissioning</p>
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	<p>Positions held: Chief Manager (IS) Project In-charge</p> <p>Activities performed: Data captured from all the regional payrolls formatting it to centralise structured, testing of data reliability/authenticity, trial run and checking the output salary slips and final implementation.</p>
	<p>Name of assignment or project: Payroll Implementation at 18 cost centre of Pipeline Division of Indian Oil Corporation Limited</p> <p>Year: 2003</p> <p>Location: 18 locations distributed all over in India of Pipeline Division of Indian Oil Corporation, India.</p> <p>Client: Pipeline HO Indian Oil, Noida, India</p> <p>Main project features : Implemented Payroll at all the 18 Cost Centre</p> <p>Positions held: Chief Manager (IS) Project In-charge</p> <p>Activities performed: Data captured from all the regional payrolls in old Cobol formatting it to New Oracle Database system, testing of data reliability/authenticity, trial run and checking the output salary slips and final implementation.</p>
	<p>Name of assignment or project: Station In-charge MJPL-MATHURA Pipeline</p> <p>Year: 1996-2001</p> <p>Location: Mathura, UP, India</p> <p>Client: Pipeline Division, Indian Oil, Noida, India</p> <p>Main project features: operation of the Pipeline i.e. Round the clock petroleum product pumping, maintenance of station i.e. mainline pumps, valves, motors, mainline pipe wrapping coating etc.</p> <p>Positions held: Senior Manager (Operation) Project In-charge</p>

	<p>Activities performed: operation of the Pipeline i.e. Round the clock petroleum product pumping, maintenance of station i.e. mainline pumps, valves, motors, mainline pipe wrapping coating etc.</p>
	<p>Name of assignment or project: pre-construction activities for Mathura-Tundla Pipeline Division</p> <p>Year: 1997-1998</p> <p>Location: Mathura, UP, India</p> <p>Client: Pipeline Division, Indian Oil, Noida, India</p> <p>Main project features: Cadastral Survey, Soil Resistivity survey, Boar well survey for HDD.</p> <p>Positions held: Senior Manager (Operation) Project In-charge</p> <p>Activities performed: Survey along the Pipeline hood for Soil Resistivity, Cadastral Survey for proper pipeline route marking and Boar Well Survey for soil condition.</p>
	<p>Name of assignment or project: Unloading of 700kms Pipe for Kandla – Bhatinda Pipeline Project of Pipeline Division- Indian Oil Corporation Limited.</p> <p>Year: 1992-1995</p> <p>Location: Kandla, Kutch, Gujarat, India</p> <p>Client: Pipeline Division, Indian Oil, Noida, India</p> <p>Main project features: unloading of Pipe from Ship, to stock pile of coating contractor, to the Pipeline laying locations.</p> <p>Positions held: Manager (Construction) Project In-charge</p> <p>Activities performed: Bill of lading, payment of custom duty and Warf-age charges to port authority, unloading of Pipe from Ship, to stock pile of coating contractor, to the Pipeline laying locations.</p>
	<p>Name of assignment or project: Site selection for cathodic protection station</p>

	<p>Year: 1989-1992</p> <p>Location: Kandla, Kutch, Gujarat, India</p> <p>Client: Pipeline Division, Indian Oil, Noida, India</p> <p>Main project features: selection of cathodic protection station for protection of underground pipeline at regular interval.</p> <p>Positions held: Deputy Manager (Construction) Project In-charge</p> <p>Activities performed: selection of site with proper approach by vehicle keeping in view for adequate coverage of proper potential along underground pipeline to be laid.</p>
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