## <u>Disaster Management Institute, Bhopal</u> Details about the Consultancy Projects From 1999-2000

3.No	Name of Assignment (Themes)	Client Name	Cost of Assignment	Date of Commencement	Date of Completion	Status
1.	Safety Audit	Shree Acids and Chemicals Limited, Gajroula.	Rs.80,000/-	6-3-1999	27-7-1999	Completed
2.	Safety Audit	LPG Bottling Plant of Indian Oil Bakania Bhauri Station, Bhopal.	Rs.60,000/-	15-12-1999	5-1-2000	Completed
		Total	1,40,000/-			

<u>Disaster Management Institute, Bhopal</u>

Details about the Consultancy Projects From 2000-2001

S.No	Name of Assignment (Themes)	Client Name	Cost of Assignment	Date of Commenceme nt	Date of Completion	Status
1	Safety Audit, HAZOP & FMEA Study	Ramagundam Super Thermal Power Station (a unit of NTPC), Ramagundam A.P.	Rs.1,00,000/-	9-6-2000 (6 Months)	January, 2001	Completed
2	Safety Audit & HAZOP Study	Korba Super Thermal Power Station (a unit of NTPC), Korba, Chhatishgar.	Rs.Rs.60,000/-	27-4-2001	25-1-2001	Completed
3	Safety Audit & HAZOP Study	BALCO Captive Power Plant (a unit of NTPC), Korba, Chhatisgarh.	Rs.35,000/-	11-6-2001	28-9-2001	Completed
4	Preparation of Off- Site Emergency Plan of Bhopal, Dhar & Bhind Districts of M.P.	Environmental Planning Co-ordation (EPCO), Bhopal	Rs.6,00,000/-	2-6-2000	3-12-2001	Completed
5	Identification of Hazardous waste dumping of site	M.P. Marketing Federation, Katani (M.P.)	Rs.40,000/-	2-3-2001		Completed
		Total Cast of Projects	Rs.8,35,000/-			

### <u>Disaster Management Institute, Bhopal</u> Details about the Consultancy Projects From 2001-2002

	Details about the consultancy Projects From 2007 2002					
S.No	Name of	Client Name	Cost of	Date of	Date of	Status
	Assignment		Assignment	Commenceme	Completion	
	(Themes)			nt		
1	Safety Audit &	Kawas Gas Power	Rs.60,000/-	20-7-2001	1-2-2002	Completed
	HAZOP Study	Project Audityanagar (a				
		unit of NTPC), Surat				
		Gujarat				
2	Safety Audit	Indian Oil Corporation	Rs.64,000/-	7-8-2001	22-1-2002	Completed
		LPG Bottling Plant,				
		Bhopal (M.P.)				
3	Safety Audit,	Indian Oil Corporation	Rs.3,50,000/-	12-2-2002		Completed
	Hazop study	LPG Bottling Plant,				
	and Risk	Ujjain (M.P.)				
	analysis					
4	Risk Analysis	Indian Oil Corporation	Rs.39,500/-	1-3-2002		Completed
		LPG Bottling Plant,				-
		Farrukhabad (U.P.)				
		Total Cast of Projects	Rs.5.13,500/-			

<u>Disaster Management Institute, Bhopal</u> Details about the Consultancy Projects From 2002-2003

1	Safety Audit, Risk	AICH AAR Chemicals	Rs30,000/-	23-7-2002	3 Months	Completed
	Analysis &	Dewangang,	1330,000/-	25-1-2002	3 WOTHIS	Completed
	Management of	Distt. Raisan				
	Hazardous Waste					
2	Safety Audit	Vindyachal Super Thermal	Rs.60,000/-	6-8-2002	4-9-2002	Completed
		Power Plant (a unit of NTPC),				
		Sidhi, M.P.				
3	Safety Audit	Indian Oil Corporation LPG	Rs.64,000/-	12-8-2002	29-10-2002	Completed
	_	Bottling Plant, Guna M.P.				
4	Risk / Hazard Analysis	Grasim Industries Ltd.,	Rs.70,000/-	1-10-2002	One Month	Completed
		Staple Fibre Division				
		Birlagram, Nagda,				
5	Safety Audit	Indian Oil Corporation LPG	Rs.65,000/-	29-10-2002	16-1-2003	Completed
		Bottling Plant, Bhpoal (M.P.)				
6	Comprehensive	Grasim Industries Ltd.,	Rs.60,000/-	7-1-2003	31-1-2003	Completed
	Risk Assessment	Chemical Division				
	& Consequence	Birlagram, Nagda,				
	Analysis					
7	Risk Assessment	Rajasthan Insecticide &	Rs.25,000/-	30-1-2003	15 days	Completed
		Fertilizers Company Pvt. Ltd.				
		Mandideep (M.P.)				
ł	Total	Cast of Projects	Rs.3,74,000/-			

## <u>Disaster Management Institute, Bhopal</u> Details about the Consultancy Projects From 2003-2004

S.No	Name of Assignment (Themes)	Client Name	Cost of Assignment	Date of Commencem ent	Date of Completion	Status
1	Reviewing, Updating and Printing of Red Book	Government of India Ministry of Environment and forests, (HSM, Division), Delhi	Rs.1,30,000/-	9-7-2003	Three Months	Completed
2	Disaster Management Plan of NALCO	NALCO, Bhubaneswar	Rs.10,07,000/-	6-8-2003	Ten Months	Completed
3	Off Site Emergency Plans for Six Districts of The State of Punjab State	Government of Panjab State	Rs.9,02,000/-	18-8-2003	Nine Months	Work in Progress
4	Safety Audit of LPG Bottling Plants- Bhopal, Ujjain & Guna	Indian Oil Corporation, Bhopal	Rs.1,70,625/-	10-9-2003		Completed
5	Safety Audit	TATA Steel Ferro Alloys Plant, JODA- Orissa	Rs.72,000/-	Date of Starting of the job	Nine Months	Completed
6	Safety Audit	NTPC, Korba Super Thermal Power Station, Korba	Rs.80,000/-	6-1-2004	Six Month	Completed
7	Up gradationof DMP & Risk Analysis	Vindyachal Super Thermal Power Plant (A unit of NTPC), Vindyanagar, Distt. Sidhi, (M.P.)	Rs.2,00,000/-	1-2-2004	Three Months	Completed
_		Total	Rs.25,61,625/-			

# DISASTER MANAGEMENT INSTITUTE, BHOPAL IDMU, CONSULTANCY PROJECTS Year 2004-2005

S.N	Name of	Client Name	Cost of	Date of	Date of	Status
0	Assignment (Themes)		Assignment	Commencem ent	Completion	
1	Preparation of Regional Register for Potential Toxic Chemical (RRPTC)	Punjab State Pollution Control Board, Patiala, Punjab	Rs.2,50,000/-	7-4-2004		Work in progress
2	Environmental & Safety Audit	Siel Chemical Complex, Ltd., Rajpura, Patyala, Punjab	Rs.55,000/-	8-6-2004	Two Months	Completed
3	Modelling of SO <sub>2</sub> & SO <sub>3</sub> Storage and Contour Consequence Mapping	Gwalior Chemical Industries Limited Birlagram, Nagda	Rs.30,000/-	15-7-2004		Completed
4	Quantitative Risk Analysis	Chilwarth Safety & Risk Management Ltd., Mumbai	Rs. 35,000/-	11-10-2004	Two Week	Completed
5	Risk Analysis Using Software SAFETI	Chilwarth Safety & Risk Management Ltd., Mumbai	Rs.23,000/-	9-12-2004	5-1-2005	Completed
6	Safety Audit of LPG Bottling Plants	Indian Oil Corporation Bhopal, Ujjain& Guna	Rs.1,53,563/-	8-12-2004	No Time limit	Completed
7	Risk Analysis Study	Hi -Tech (Birla) Carbon, P.O. Gummidipoondi, Distt. Thiruvallur, Tamil Nadu	Rs. 50,000/-	2-2-2005	1-3-2005	Completed
8	Safety Audit	NTPC, Vidyachal Super Thermal Power Station, Vidyanagar, Distt. Sidhi (M.P.)	Rs.1,00,000/-	1-2-2005	Two Months	Completed
9	Risk Analysis	M/s SMV Beverages (PEPSI), Mandideep	Rs.15,000/-	22-2-2005	10 days	Completed
10	HAZOP Studies	ONGC, Ankleshwar and Rajamundry	Rs,1,60,000/-	16-3-2005	31-3-2006	Completed
		Total	Rs.8,71,563/-			

# DISASTER MANAGEMENT INSTITUTE, BHOPAL IDMU, CONSULTANCY PROJECTS Year 2005-2006

S.No	Name of Assignment (Themes)	Client Name	Cost of Assignment	Date of Commencem ent	Date of Completion	Status
1	Safety Audit	M/s S.S. Crop. Govindpura, Bhopal	Rs.25,000/-	28-4-2005	1 Month	Completed
2	Safety & Environment Audit	Siel Chemical Complex, Ltd., Rajpura, Distt. Patyala, Punjab State	Rs.55,000/-	5-9-2005		Completed
3	Risk Analysis Study	ONGC Karaikal (TRIUNE Project)	Rs.1,50,000/-	12-9-2005		Ongoing
4	District Wise Hazard Analysis for Bhind, (M.P.)	Ministry of Environment & Forests (MoEF), Govt. of India, New Delhi	Rs.1,00,000/-	9-9-2005		Ongoing
5	District Wise Hazard Analysis for Raipur, Chhatisgarh	Ministry of Environment & Forests (MoEF), Govt. of India, New Delhi	Rs.1,10,000/-	9-9-2005		Ongoing
6	Initial Environment Examination (IEE)	HEG, Mandideep District Raisen	Rs.85,000/-	23-9-2005	Two Week	Completed
7	Off Site Emergency Plan	District Gotambudha Nagar, Uttar Pradesh	Rs.2,00,000/-	24-9-2005	Two Months	Ongoing
8	Safety Audit of NTPC- Anta	Anta Gas Power Project P.O. Anta, Distt. Baran (Rajesthan)-325209	Rs.75,000/-	6-12-2005	Six Months	Ongoing
9	Quantitative Risk Analysis of NTPC- Dadri	NTPC- Dadri, National Capital Power Station, P.O. Vidyatnagar, Distt. Gotambudha Nagar, (UP)	Rs.1,42,500/-	16-12-2005	Two Months from the date of stat.	Ongoing
10	HAZOP Study of Selected area of HEG	HEG, Graphite Division, Mandideep, Distt. Rsisen (M.P.)	Rs.70,000/-	30-12-2005	Two Months from the date of stat.	Ongoing

		Total	Rs.16,43,500/-			
14	Risk Assessment Studies for Liquid Fuel Storage area and the Gas reciving Terminal for Kawas and Jhanor Gandhar Gas Based Project.	NTPC, Corporate Centre, Noida Engineering Office Complex, Plot No.A-8A, Sector-24 Ppost Box No.13, Noida (UP)-201301	Rs.3,00,000/-	7-3-2006	Three Month	Ongoing
13	External Safety Audit & Quantitative Risk Assessment	NTPC, Korba Super Thermal Power Station Korba	Rs.71,000/-	1-3-2006	Six Months	Ongoing
12	& Raipur Safety Audit of NTPC- Farakka,	Safety Audit of NTPC- Farakka, Farakka Super Thermal Power Station PO: Nabarun, Distt. Murshidabad West Bangal- 742236	Rs.60,000/-	20-1-2006	Three Months	Ongoing
11	Safety Audit of LPG Bottling Plants- Bhopal, Ujjain, Guna	Indian Oil Corporation 16, Arera Hills, Jail Road, Bhopal	Rs.2,00,000/-	12-1-2006		Completed

### DISASTER MANAGEMENT INSTITUTE, BHOPAL IDMU, CONSULTANCY PROJECTS Year 2006-2007

S.No	Name of Assignment (Themes)	Client Name	Cost of Assignment	Date of Commencem ent	Date of Completion	Status
1	Safety Audit of Simhadri Thermal Power Project	NTPC Limited, Simhadri Thermal Power Project, Paravada, P.O531 021, Distt. Visakhapatnam	Rs.45,000/-	15-4-2006	May & June, 06	Completed
2	Safety Audit at Kawas Gas Power Project	NTPC Ltd., Kawas Gas Power Project, P.O. Aditya Nagar, Distt. Surat-394516, Gujarat	Rs.80,000/-	17-4-2006	12 Months	Completed
3.	Disaster Control Management Plant at CLZS Unit	Hindustan Zink Limited, Chanderiya Lead Zink Smelter, Pyroplant P.O. Putholi, Distt. Chittorgarh-312021	Rs.6,18,240/-	3-5-2006	3 t0 4 Months	Ongoing
4	Preparation of On-Site and Off-Site Emergency Management Planof Alumina Refinery Plant at Lanjigarh, Orissa	M/s. Vedant Alumina Ltd., PO Lanjigarh,Distt. Kalahandi, Orissa- 766027	Rs.2,25,000/-	14-4-2006	4 Months up to 30th Nov.06.	Completed
5	Reviewing, Updating and Printing of Red Book	Government of India (MoEF) Ministry of Environment and forests, (HSM, Division), Paryavaran Bhawan, CGO Complex, Lodhi Road, New Delhi-110003	Rs.2,33,450/-	19-7-2006	3 Months	Ongoing
6	Safety Audit by External Agency	National Thermal Power Corporation Limited, Sipat Super Thermal Power Project, P.O. Sipat, District- Bilaspur, Chhattisghar	Rs.1,40,000/-	15-09-2006	14-09-2007	On Going

7	GIS Based DMP for HPCL Mumbai Refinery	Hindustan Petroleum Corporation Limited17, Jamshedji Tata Road, Mumbai-400 020	Rs.4,50,000/-	23-8-2006	4 Month from the date of Placement of order	On Going
8	Safety & Environmental Audit	Siel Chemicals Complex, Charatrampur, Village Khadauli, Sardargarh, Rajpura, District Patiala, Punjab	Rs.57,750/-	19-10-2006	Two Month	On Going
9	HAZOP Study	HEG, Graphite Division, Mandideep, Distt. Rsisen (M.P.)-462 046	Rs.1,20,000/-	3-11-2006	15 days	On Going
10	HAZOP Study- Cachar Area	Oil & Natural Gas Corporation Ltd., IPSHEM, Risk & Safety Management Division, Betul, Goa	Rs.2,50,000/-	30-11-2006	31-3-2007	On Going
11	Safety Audi	SRF Limited, Chemical Business, Village & PO Jhiwana, The Tijara, Distt .Alwar, Rajasthan-301109	Rs.55,000/-	8-12-2006	03 Months	On Going
12	Risk Assessment / Disaster Management Plan	Samtel Colour Limited, Village- Chhapraula, 201009, Gaziabad, (U.P.)	Rs.1,00,000/-	27-11-2006	31-3-2007	On Going
13	Risk Assessment & Onsite & Offsite Disaster Management Plan	Saipem Triune Engineering Pvt. Ltd., B-H4A, Mohan Co-op. Industrial Eastate, Mathura Road, New Delhi-110 044	Rs.3,50,000/-	9-1-2007	8 Months	On Going
14	Safety Audit	NTPC,Ltd. Jhanor Gandhar Gas Power Project Post: Urjanagar (NTPC Township) - Jhanor Distt. Bharuch - 392 215 (Gujarat)	Rs.80,000/-	16-1-2007	12 Month	On Going

15	Risk Assessment Revision and Printing of Disaster Management Plan	NTPC Ltd., (A Government of India Enterprise) RIHAND SUPER THERMAL POWER PROJECT POST-RIHANDNAGAR- 231223, DISTT. SONEBHADRA (UP)	Rs.2,80,000/-	29-7-2006	4 Months	On Going
16	External Safety Audit of KSTPS & Quantitative Risk Assessment Critical Areas of KSTPS	NTPC, Korba Super Thermal Power Station, PO: Vikas Bhawan, Jamnipali, Korba District Korba, -495 450 (Chhattisgarh)	Rs.63,000/-	5-2-2007	Six Moths 15-2-07 To 14-8-2007	On Going
17	Risk Analysis & HAZOP Study	Grasim Industries Limited Chemical Division Birlagram, Nagda-456 331 (MP)	Rs.50,000/-	10-1-2007	2 Months	
18	Mock Drill at Pithampur Distt. Dhar (M.P.)	National Disaster Management Authority Centaur Hotel, Near IGI Airport, New Delhi-110 037	Rs.1,00,000/-	9-2-2007	12 <sup>th</sup> March	
		Total	32,97,440/-			

### Summery

1999-2000	Rs.1,40,000/-
2000-2001	Rs.8,35,000/-
2001-2002	Rs.5,13,500/-
2002-2003	Rs.3,74,000/-
2003-2004	Rs.25,61,625/-
2004-2005	Rs.8,71,563/-
2005-2006	Rs.16,43,500/-
2006-2007	Rs.32,97440/-
Total	Rs.1,02,36,628/-