

Contracts and Contractor Management



Contracts and Contractor Management

(Contract Monitoring)

Developed by: Tech Mahindra Ltd



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1 Module Description

The MPWRD hires contractors on regular work for its civil works. The contract monitoring module gives provision to:

- Register Contractors
- Register Contracts
- Measure Financial progress of contracts for major/medium and minor works

The monitoring of the financial progress enables WRD to track and ensure that the contracts are not delayed due to lack of funds. It also serves as an index to know the overall cash flow and expenditure incurred in contracts. WRD has derived great benefits from the use of this module for ensuring timely payments to contractors and the overall budget situation.

2 Basic Definitions

- **Contract:** An agreement with specific terms between two or more persons or entities in which there is a promise to do something in return for a valuable benefit known as consideration.
- **Percentage Rate Contracts:** In such contracts the contractor quotes percent as an normalization factor on items mentioned in the tender. The normalization factor could be above or below the value quoted in the contract.
- **Item Rate Contracts:** In item rate contracts, contractor quotes his rates for the items mentioned in the schedule of items defined in N.I.T. The rates quoted in the tender for the various items of work will not be altered by the contractor during the execution of contract work.
- **Termination of Contract:** A termination of contract is the ending of a business contract. It legally ends a business arrangement.
- **Time Extension:** Time Extension is granting a specific amount of extra time to complete contract after the due date of completion for agreement.
- **Contractor Ledger:** A contractor ledger is contractor's account details that contain details of payment, deductions and recovery irrespective of contracts undertaken by him and maintained at the divisional office.
- **Fortnight:** Fortnight denotes for the period of 15 days of a month.
- **Work Allocation:** Work Allocation is a process to assigning work to SDOs and Sub-Engineers for contracts to maintain progress records.
- **Master Report:** Master report shows abstract details of contracts at Basin, Circle, Division and Sub Division level with respect of Financial Year and Source of Funds.
- **Period wise Contract Report:** This is the report which retrieves the financial progress of contracts for the specific period of time.

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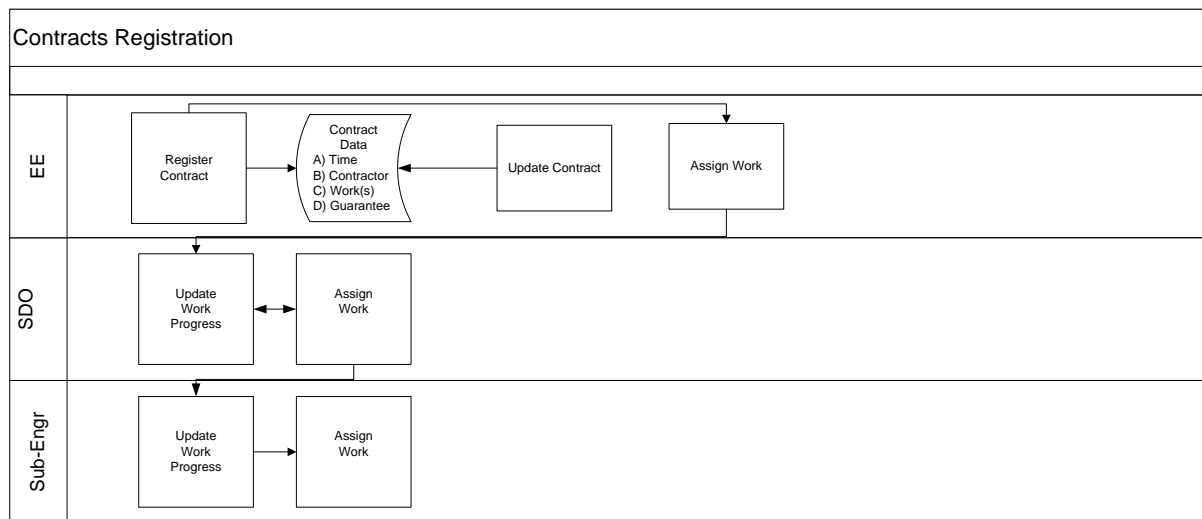


- **No Activity Report:** This is the report which shows the details of those contracts which are not updated between periods of time.

3 Process Diagram

The following process chart is useful for understanding the overall flow of Contract Monitoring process:

Contract Monitoring Process



As can be seen above the module is about:

1. Register New Contract.
2. Remove, Transfer of a Contract.
3. Update Status of contract (On-Going, Completed, Work-Stopped, Terminated)
4. Add Guarantee Details submitted by contractor for contracts.
5. Update Extension Period of contract.
6. Allocation of work to SDOs and Sub Engineers to contract work.
7. Recording of financial Progress fortnightly for contract.

4 Module Features

The key features of the modules are listed below:

4.1 Security Feature

The module has login based permissions and access. It means one user can't access or remove/update the information created by EIMS user.

Note to the user:

Please do not share your login and passwords with other users. Please update your passwords regularly.

4.2 Master Data

The Master data is the key or basic information that needs to be entered into EIMS, the information may include state districts, scheme types etc. The following masters are used in Contract Monitoring module:

- **Contract/Tender Type:** Percentage Rate, Item Rate, Turnkey etc.

4.3 Search

EIMS gives search facilities for retrieval of data. On the search screen the user is required to enter key phrases to enable search. The various search screens available in Irrigation Monitoring modules are as follows:

- **Work Category:** There is facility in reports to search contracts according to work category.
- **Office Name:** There is facility in reports to search contracts according to office name (CE, Circle, Division and Sub Division).

4.4 Import/Export Utilities:

EIMS provides facilities for:

- Exporting all report to excel/pdf format.
- Exporting "No Activity Report" for contract(s) to excel/pdf format.

4.5 Hindi/ English Support.

The module has provision to switch between Hindi and English. For data entry forms, the data entry is possible in English only. The form fields can toggle between Hindi and English.

4.6 Register New Contract Work.

This feature allows user to register new contract. EE and admin has privilege to register new contract.

4.7 View/Update registered contract.

This feature allows to view and update of registered contract details. Admin has privilege to update contract details.

4.8 Reporting Feature

4.8.1 Module Reports

These are customized reports and are available in login roles. The module has the following reports

- **Master Reports:** - It generates abstract report of payment for contracts against work done. Following are the reports in different category available in module :
 1. All contract Report
 2. On-Going Contract Report
 3. Completed Contract Report
 4. Terminated Contract Report
 5. Work-Stopped Contract Report.

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- **Period wise Contract Update Reports:** - It generates Office wise (CE/Circle/Division/Sub Division) contracts financial update between specific periods of time.
- **No Activity Report:** - It generates report to shows the details of those contracts which are not updated between specific periods of time.

4.8.2 Public Reports

These are customized reports and are available publicly (i.e. anybody can access it over internet). The module has the following public reports

- **Master Report:** - It generates abstract report of payment for contracts against work done. Following are the reports in different category available in module :
 1. All contract Report
 2. On-Going Contract Report
 3. Completed Contract Report
 4. Terminated Contract Report
 5. Work-Stopped Contract Report.
- **Period wise contract update Report:** - It generates Office wise (CE/Circle/Division/Sub Division) contracts financial update between specific periods of time.

Note to the user:

The reports can be downloaded in pdf/excel format for taking print outs or keeping office records.

5 Roles and Permissions

This module has role based access and permissions and the permissions for the screens are listed below for reference:

Screen/Process Permission	Provisioned Roles					
	SDO	EE	SE	CE	E-in-C	Administrator
Register Contract Work	NA	Register	NA	NA	NA	Register
Update Contract	NA	Edit/Update	NA	NA	NA	Edit/Update
Contract Work Status	NA	View, Edit/Update	NA	NA	NA	View, Edit/Update
Contract Work Allocation	Allocate Work to Sub-Engineer	Allocate Work to SDO	NA	NA	NA	View, Allocate work to SDO and Sub-Engineer
Fortnightly Progress of Contract Work	View, Record, Edit / Update	NA	NA	NA	NA	View, Record, Edit / Update
Generate Report	View, Print	View, Print	View, Print	View, Print	View, Print	View, Print

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Note to the user:

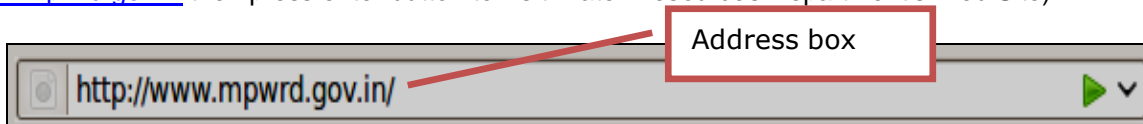
Please note that based on the user privileges some screens may or may not be visible

6 How to Access Contract Monitoring Module

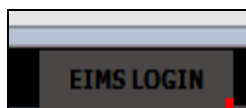
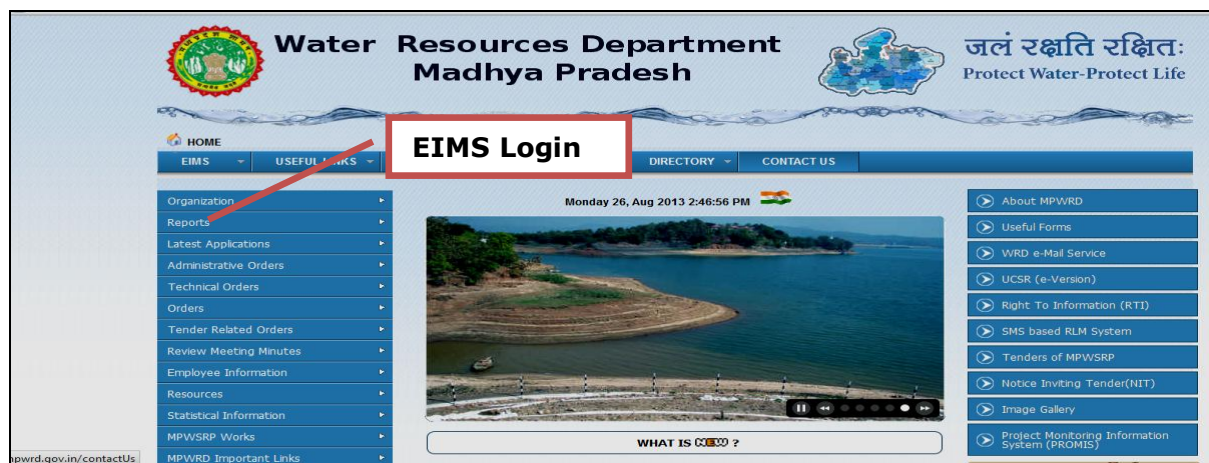
6.1 From EIMS Home Page

EIMS के अंतर्गत Contract Monitoring Module Access करने के लिये निम्न steps का अनुसरण करें—

Address box में www.mpwr.gov.in type करें और enter button दबायें। (In the address bar type www.mpwr.gov.in then press enter button to visit Water Resources Department's Web Site).



निम्नानुसार EIMS का home page open हो जाता है। (Following home page of EIMS is open.)



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Portal में home page पर EIMS Login के अंतर्गत Contract Monitoring option पर click करें तथा login window में लॉग इन आईडी और पासवर्ड डालें और "Login" button पर click करें। (Enter Login ID and Password then click on "Login" button.)

अथवा

Portal में home page पर Latest Application के अंतर्गत Contract Monitoring option पर click करें निम्नानुसार screen open हो जाती है। Login ID एवं Password Enter करें एवं login button पर click करें।

सफलता पूर्वक लॉगिन होने पर, Home पेज नीचे दी गई स्क्रीन की तरह प्रदर्शित होता है। (Upon Successful Login, home page of module is displayed.)

6.2 Using a direct link

Click on this link to access module <https://eims1.mpwr.gov.in/contractprogress/control/main>

6.3 Role Based Screen Access

The roles in EIMS can be any of the following:

- Administrator Role - is for provisioning of Register/Update/Remove/Transfer Contract.
- Data Entry role – for entering of basic form data

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- Supervisory role – for review/approval/rejection/modification of data
- Decision making role – viewing of report and decision making

The various screens as per role are listed in the sections below.

6.3.1 Module Administrator

The module admin role has access to the following screens:

6.3.1.1 Screen: Register New Contract Work

Role	EE	Administrator
Access Permission	Register, View	Register, View

6.3.1.2 Screen: Update Contract Work

Role	Administrator
Access Permission	Register, View

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Back **Edit Contract** NOTE : Fields marked with * (asterisk) are mandatory.

Office Details

Basin Name: Chief Engineer Chambal Betwa Basin, Bhopal
 Circle: Water Resources Circle Bhopal
 Division: E/M Light Machinery, Tubewells and Gates Division Bhopal

Project Details

Scheme Name: Mundla Iodha Mundla Iodha
 Work (Contract) Name: Electric Line Shifting
 Work(Project/Scheme) Category: Minor
 Source of Fund: DRIP, FLOOD_CONTROL, HP-II, MPWSRP, NABARD, **NOT LISTED**, STATE NON TRIBAL
 District: Rajgarh

Contract Details

Agreement No.: 41
 Agreement Date: 14/08/2013
 Contractor / Agency Name: M/S. Chandra Singh
 Contract ID: RAJ-75
 Work Order Number: 4099
 Work Order Date: 14/08/2013
 Tender Type: Percentage Rate
 Scheduled Completion Date: 13/09/2013
 Probable Amount of Contract (In Lakhs): 21.47
 Sanctioned Rate of Contract(In %): 12.81
 Contract Amount (In Lakhs): 18.72
 Description:

Update Cancel

6.3.1.3 Screen: Transfer Contract from one Division to other

Role	Administrator
Access Permission	Register, View

Water Resources Department
Madhya Pradesh

My Profile | www.mpwrd.gov.in | Language : English (United Kingdom) | Back to Dashboard | Logout

Contract Progress Application > Work Summary

Home | **Work Summary** | Items of work | Generate Bill | Contract Bill Status

Current Scheme : [Mundla Iodha], Contract : [Electric Line Shifting]

Back **Contract Details** NOTE : NA means 'Data Not Available'

Contract Name: Electric Line Shifting
 Contract ID: RAJ-75
 Name of Contractor / Agency: M/S. Chandra Singh Panhar
 Agreement Date: 14/08/2013
 Scheduled Completion Date: 13/09/2013
 Probable Amount of Contract (In Lakhs): 21.47
 Agreement Amount (In Lakhs): 18.72

Unit Details
No Records. Please Add Unit of Work

'C' Schedule Items Summary
No Records. Please Add Item

Invoice/Payment Summary
No Records

Allocation of Work

Allocate to Office:
 Allocation Date:
 Reason:

6.3.2 Data Entry User

The following screens are available in the Irrigation module for making form based data entry:

6.3.2.1 Screen : Register New Contract

Role	EE	Administrator
Access Permission	Register, View	Register, View

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6.3.2.2 Screen : Allocate SDOs on Contract Work Screen (User Role: EE)

Role	EE
Access Permission	Work Allocation, View

6.3.2.3 Screen : Update Contract Status (User Role: EE)

Role	EE
Access Permission	Update, View

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Water Resources Department
Madhya Pradesh

My Profile : www.apnind.gov.in | Language : English (United Kingdom) | Back to Dashboard | Logout
Mr. S.K. Pandey (2004)
Executive Engineer (sew/vidisha)
(Samrat Ashok Sagar Division No. 2 Vidisha)

Contract Progress Application ▶ e-Library | e-Learning | e-Mail

Current Contract : Construction of lining from ch 0 to 201 and repair of aquaduct at ch. 176 of Pipalkheda Distributory of SAS Project Vidisha

Back Contract Details

Basin	Chief Engineer Chambal Betwa Basin, Bhopal	Circle	Water Resources Circle Bhopal
Division	Samrat Ashok Sagar Division No. 2 Vidisha	Source of Fund	[STATE NON TRIBAL]
Scheme Name	SAS Main Canal	Contract Name	Construction of lining from ch 0 to 201 and repair of aquaduct at ch. 176 of Pipalkheda Distributory of SAS Project Vidisha
Contract ID	VID-98	Contract Status	On Going
Contractor / Agency Name	Vimal Tyagi And Co. Bhopal		
Agreement Amount (In Lakhs)	380.87	Cumulative Achieved Amount(In Lakhs)	0

Contract Status: Agreement Date: 31/10/2012

Options:

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6.3.2.4 Screen: Allocate Sub Engineer on Contract Work (User Role: SDO)

Role	SDO
Access permission	Work Allocation, View

Contract Progress Application ▶ e-Library | e-Learning | e-Mail

Current Contract : RESTRUCTURING AND MODERNIZATION OF SAS PROJECT VIDISHA

Back Contract Details

Basin	Chief Engineer Chambal Betwa Basin, Bhopal	Circle	Water Resources Circle Bhopal
Division	Samrat Ashok Sagar Division No. 2 Vidisha	Source of Fund	[MPI/WRP]
Scheme Name	MPWSRP S.A.S.Project	Contract Name	RESTRUCTURING AND MODERNIZATION OF SAS PROJECT VIDISHA
Contract ID	VID-19	Contract Status	On Going
Contractor / Agency Name	M/s VIDAY KUMAR HISHRA CO. PVT. LTD. REEWA		
Agreement Amount (In Lakhs)	4120	Cumulative Achieved Amount(In Lakhs)	2251.36
Valuation done upto 31.03. (In Lakhs)	1998.19	Paid upto 31.03. (In Lakhs)	1998.19

Assign Sub-Engineer

Sub Division: Samrat Ashok Sagar Subdivision No. 2 Khos Vidisha

Select Sub-Engineer:

Officer Details For Contract

Executive Engineer:	
1. Mr. S.K. Pandey	
Sub-Divisional Officer:	
Officer Name	Office Name
1. R.P. Rohit	Samrat Ashok Sagar Subdivision No. 2 Khos Vidisha
2. Mr. Rajeev Jain	Samrat Ashok Sagar Subdivision No. 5 Vidisha
3. A.K. Agrawal	Samrat Ashok Sagar Subdivision No. 3 Sakarnapur

6.3.2.5 Screen: Record Fortnightly Progress (User Role: SDO)

Role	SDO
Access Permission	Record Progress, View

Contracts and Contractor Management (Contract Monitoring)



Contract Progress Application > Contract Progress

Current Contract : Const of 9No Structure of Barro Main canal

Back

Contract Details

Office Details	Basin: Chief Engineer Chambal Betwa Basin, Bhopal	Circle: Water Resources Circle Bhopal
	Division: Sarwat, Jodhpur Sagar Division No. 2 Vidisha	
	Scheme Name: Barro irrigation scheme	Source of Fund: [STATE NON TRIBAL]
	Contract ID: VTD-18	Contract Name: Const of 9No Structure of Barro Main canal
	Contractor / Agency Name: M/S Suresh Kumar Gupta	Contract Status: Complete

Agreement Amount (In Lakhs)	116.31	Cumulative Achieved Amount(In Lakhs)	156.82
Valuation done upto 31.03.2013 (In Lakhs)	79.85	Paid upto 31.03.2013 (In Lakhs)	79.85

Enter the Recording for Period 16/08/2013-31/08/2013

NOTE : 1) Fields marked with * (asterisk) are mandatory.
2) Values of Amount should be in Lakhs.e.g. in fields Rs 1,00,000 = 1 and Rs 1000 = 0.01.

Date : 04/09/2013

Sub-Engineer * : V.K. Varma

Employee Status : ☐ On Leave ☒ Present

Amount of Work Done (In Lakhs) * :

Payment Done (In Lakhs) :

Remarks :

Save Cancel

Fortnight Window

No Record Found For Duration

6.3.3 Monitoring Officer (User Role: EE, SE, CE, E-In-C, Administrator)

6.3.3.1 Screen: Master Report

Role	EE	SE	CE	E-In-C	Administrator
Access Permission	View, Print	View, Print	View, Print	View, Print	View, Print

Contract Progress Application ▶ Master Report

Master ReportPeriod Wise Contract UpdateNo Activity Report

Back

Print ▲

Note : All Amount in Lakhs

S.No.	Basin Name	No. of Contracts	Agreement Amount	Upto 31 MARCH 2012		Upto End of MAY 2012		JUNE 2012				During FY 2012-13	
								1st Fortnight		2nd Fortnight			
				Valuation	Payment	Valuation	Payment	Valuation	Payment	Valuation	Payment	Valuation	Payment
1.	Chief Engineer Chambal Betwa Basin, Bhopal	195	63578.93	32353.56	32293.18	4393.95	2442.76	1464.99	1159.33	666.30	358.34	6525.24	3960.43
2.	Chief Engineer Dhasan Ken Basin, Sagar	265	83131.78	37282.05	39767.58	6874.99	2773.31	3079.82	2619.42	174.13	1192.32	10128.94	6585.05
3.	Chief Engineer Electrical and Mechanical, Bhopal	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4.	Chief Engineer Ganga Basin, Rewa	139	87418.98	29147.29	27504.42	4740.47	3373.49	2091.03	1374.60	551.02	370.06	7382.52	5118.15
5.	Chief Engineer Narmada Tapti Basin, Indore	116	40808.28	12427.29	11962.02	4344.72	3375.84	1322.10	1949.39	532.60	274.80	6199.42	5600.03
6.	Chief Engineer Operation and Maintenance, Bhopal	63	25546.03	5918.37	5917.84	1401.40	861.59	285.22	294.73	134.67	50.15	1821.29	1206.47
7.	Chief Engineer Rajghat Canal Project, Datia	117	86126.15	18199.46	17518.23	1369.35	753.03	470.55	584.73	683.03	379.89	2522.93	1717.65
8.	Chief Engineer Wainganga Basin, Seoni	151	60985.99	14211.79	14145.90	2680.68	1515.16	1078.76	974.43	288.09	282.43	4047.53	2772.02
9.	Chief Engineer Yamuna Basin, Gwalior	42	57761.34	27148.20	27496.46	2439.75	1008.31	1601.68	653.98	1161.18	1055.20	5202.61	2717.49
TOTAL		1088	505357.48	176688.01	176605.63	28245.31	16103.49	11394.15	9610.61	4191.02	3963.19	43830.48	29677.29

6.3.3.2 Screen: Period wise Contract Progress Report

Contract Progress Application > Period Wise Contract Update

Master Report | Period Wise Contract Update | No Activity Report

From Date * : 30/07/2013

To Date : 21/08/2013

Blank 'To Date', is equal to current date.

Executive Engineer : -- Select One -- ☐ All EE's

Sub-Divisional Officer : No SDO Found ☐ All SDO's

Sub Engineer : -- Select SDO First --

Search

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Display 1 - 20 of 1666

Search Results Period For : From 30/07/2013 - To : 21/08/2013

Note : All Amount in Lakhs.

S.No.	Division Name	Scheme Name	Contract Id	Contract Name	Contract Status	Contractor / Agency Name	Agreement Amount	Valuation	Payment
1.	Water Resources Division Alirajpur	Chhota Itara	AL-1	Head Work and Canal Work	On Going	Jagdish Gupta	145.21	0.00	0.00
2.	Water Resources Division Alirajpur	Ubgari	AL-1	Head Work	On Going	Ms.Promod Sharma	233.16	0.00	0.00
3.	Water Resources Division Alirajpur	Sejawada No.3	AL-2	Head Work of Sejawada No. 3	On Going	Ms. Shankheshwar Parshra	89.18	0.00	0.00
4.	Water Resources Division Alirajpur	Chhota Itara	AL-3	Canal lining Work of chhota Itara	On Going	Ms. Jaya Construction	38.17	0.00	0.00
5.	Water Resources Division Alirajpur	Soliya	AL-4	Head Work and Canal Work of Soliya	On Going	Ms. Shankheshwar Parshra	87.08	0.00	0.00
6.	Water Resources Division Alirajpur	Jhiran	AL-5	Head Work and Canal Work of Jhiran	On Going	Ms. Natraj Construction	176.01	0.00	0.00
7.	Water Resources Division Alirajpur	RAJAWAT	ALI-7	RAJAWAT BARRAGE	On Going	Jagdish Chaudhari	142.83	0.00	0.00
8.	Water Resources Division Alirajpur	SONDWA NO.1	ALI-8	SONDWA BARRAGE NO. 1	On Going	Bhagwati Ent.	189.46	0.00	0.00

6.3.3.3 Screen: No Activity Report

Contract Progress Application > No Activity Report

e-Library | e-Learning | e-Mail

Master Report | Period Wise Contract Update | **No Activity Report**

From Date: 15/08/2013 To Date: 31/08/2013 *Blank 'To Date', is equal to current date.*

Basin Name: Select Basin Circle: No Sub-Basin Found

Division: No Division Found

[Generate Excel Report](#)

6.3.4 Public Access

These are EIMS content that can be accessed by anybody accessing the EIMS portal

6.3.4.1 Screen: Office wise all contract Report

Master Report | Period Wise Contract Update

All Contracts | On-Going Contracts | Completed Contracts | Terminated Contracts | Work-Stopped Contracts

Source of Fund: Select ☐ Contracts Without Source of Fund Allocation

Year: 2013-2014

[Lookup Contract](#)

Print

WATER RESOURCES DEPARTMENT MADHYA PRADESH
www.mprwd.gov.in

Note : All Amount in Lakhs

S.No.	Basin Name	No. of Contracts	Agreement Amount	During FY 2012-2013 Upto 31 March 2013		During 2013-2014 Upto End of AUGUST 2013		Current Period Fortnight Progress for Contracts shown in colour green				During FY 2013-2014	
				Valuation	Payment	Valuation	Payment	Valuation	Payment	Valuation	Payment	Valuation	Payment
1.	Chief Engineer BODHI, Bhopal	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2.	Chief Engineer Chambal Betwa Basin, Bhopal	309	90367.74	17627.46	12540.64	6614.88	6116.49	61.40	415.42	0.00	0.00	6676.28	6531.91
3.	Chief Engineer Dhasan Ken Basin, Sagar	324	109237.55	21998.77	20922.85	1211.20	900.75	0.00	0.00	0.00	0.00	1211.20	900.75
4.	Chief Engineer Electrical and Mechanical, Bhopal	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5.	Chief Engineer Ganga Basin, Rewa	251	127071.21	21233.06	15987.42	7004.56	7002.33	149.63	210.19	0.00	0.00	7154.19	7212.52
6.	Chief Engineer Narmada Tapi Basin, Indore	240	77801.34	22774.22	20324.78	8194.86	7725.60	83.30	133.70	0.00	0.00	8278.16	7859.30
7.	Chief Engineer Operation and Maintenance, Bhopal	94	35138.55	3579.02	2707.83	1359.86	1439.76	0.00	0.00	0.00	0.00	1359.86	1439.76
8.	Chief Engineer Rajghat Canal Project, Datia	149	95143.81	9064.36	7131.62	1410.86	1027.91	0.00	0.00	0.00	0.00	1410.86	1027.91
9.	Chief Engineer Wainganga Basin, Seoni	232	114882.31	13500.50	10824.84	4221.56	3287.74	56.38	56.38	0.00	0.00	4277.94	3344.12
10.	Chief Engineer Yamuna Basin, Gwalior	83	100274.36	17033.27	8453.88	7068.50	3879.56	25.75	13.55	0.00	0.00	7094.25	3893.11
	TOTAL	1682	769916.87	126816.64	98893.86	37086.28	31386.14	378.46	829.24	0.00	0.00	37482.74	32209.38

Contracts and Contractor Management (Contract Monitoring)



6.3.4.2 Screen: Office wise all On-Going Contract Report

Master Report Period Wise Contract Update													
All Contracts On-Going Contracts Completed Contracts Terminated Contracts Work-Stopped Contracts													
Back													
Source of Fund <input type="text" value="Select"/> <input type="checkbox"/> Contracts Without Source of Fund Allocation													
Year <input type="text" value="2013-2014"/> <input type="button" value="Lookup Contract"/>													
Print													
WATER RESOURCES DEPARTMENT MADHYA PRADESH www.mwrd.gov.in													
Note : All Amount in Lakhs													
S.No.	Basin Name	No. of Contracts	Agreement Amount	During FY 2012-2013		During 2013-2014		Current Period Fortnight Progress for Contracts shown in colour green				During FY 2013-2014	
				Upto 31 March 2013		Upto End of AUGUST 2013		Recording In SEPTEMBER 2013					
				Valuation	Payment	Valuation	Payment	Progress of 16/08/2013 - 31/08/2013		Progress of 01/09/2013 - 15/09/2013		Valuation	Payment
1.	Chief Engineer BODHI, Bhopal	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2.	Chief Engineer Chambal Betwa Basin, Bhopal	211	76236.14	14384.04	10059.40	5823.90	5307.46	7.40	287.00	0.00	0.00	5831.30	5684.46
3.	Chief Engineer Dhasan Ken Basin, Sagar	198	85430.25	19899.99	18046.51	892.33	613.64	0.00	0.00	0.00	0.00	892.33	613.64
4.	Chief Engineer Electrical and Mechanical, Bhopal	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5.	Chief Engineer Ganga Basin, Rewa	170	114292.11	19980.70	15245.32	6800.84	6696.99	147.33	207.89	0.00	0.00	6648.17	6904.88
6.	Chief Engineer Narmada Tapi Basin, Indore	199	58784.88	20087.41	17925.84	8162.41	7685.99	83.30	133.70	0.00	0.00	8245.71	7819.68
7.	Chief Engineer Operation and Maintenance, Bhopal	64	28074.55	3109.57	2336.93	1352.06	1280.37	0.00	0.00	0.00	0.00	1352.06	1280.37
8.	Chief Engineer Rajghat Canal Project, Datia	74	74696.85	8174.80	6549.46	1410.86	1027.91	0.00	0.00	0.00	0.00	1410.86	1027.91
9.	Chief Engineer Wainganga Basin, Seoni	138	96069.29	11369.04	8922.38	3894.18	3129.14	56.38	56.38	0.00	0.00	3950.56	3185.52
10.	Chief Engineer Yamuna Basin, Gwalior	71	96731.86	15941.65	7340.45	5698.79	2522.44	25.75	13.55	0.00	0.00	5724.54	2535.99
TOTAL		1125	630315.93	112927.60	86426.29	34025.37	28363.94	320.16	698.52	0.00	0.00	34345.53	29062.46

6.3.4.3 Screen: Office wise all Work-Stopped Contract Report

Master Report Period Wise Contract Update													
All Contracts On-Going Contracts Completed Contracts Terminated Contracts Work-Stopped Contracts													
Back													
Source of Fund <input type="text" value="Select"/> <input type="checkbox"/> Contracts Without Source of Fund Allocation													
Year <input type="text" value="2013-2014"/> <input type="button" value="Lookup Contract"/>													
Print													
WATER RESOURCES DEPARTMENT MADHYA PRADESH www.mwrd.gov.in													
Note : All Amount in Lakhs													
S.No.	Basin Name	No. of Contracts	Agreement Amount	During FY 2012-2013		During 2013-2014		Current Period Fortnight Progress for Contracts shown in colour green				During FY 2013-2014	
				Upto 31 March 2013		Upto End of AUGUST 2013		Recording In SEPTEMBER 2013					
				Valuation	Payment	Valuation	Payment	Progress of 16/08/2013 - 31/08/2013		Progress of 01/09/2013 - 15/09/2013		Valuation	Payment
1.	Chief Engineer BODHI, Bhopal	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2.	Chief Engineer Chambal Betwa Basin, Bhopal	11	1861.71	325.97	173.81	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3.	Chief Engineer Dhasan Ken Basin, Sagar	11	49415.56	336.70	834.59	7.78	12.82	0.00	0.00	0.00	0.00	0.00	7.78
4.	Chief Engineer Electrical and Mechanical, Bhopal	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5.	Chief Engineer Ganga Basin, Rewa	2	191.72	51.14	45.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6.	Chief Engineer Narmada Tapi Basin, Indore	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7.	Chief Engineer Operation and Maintenance, Bhopal	3	1632.67	4.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8.	Chief Engineer Rajghat Canal Project, Datia	25	9035.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9.	Chief Engineer Wainganga Basin, Seoni	2	616.91	49.00	48.53	30.00	0.00	0.00	0.00	0.00	0.00	30.00	0.00
10.	Chief Engineer Yamuna Basin, Gwalior	1	6.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL		55	18220.16	767.40	1102.72	37.78	12.82	0.00	0.00	0.00	0.00	37.78	0.00

7 Case Study

7.1 Steps in Contracts and Contractor Management (Contract Monitoring)

1. Register New Contract Work
2. Allocate SDO
3. Add Guarantee Details
4. Update Contract Status
5. Update Contract Extension Period
6. Allocate Sub Engineers
7. Record Fortnightly Progress of Contract Work
8. Update Contract Work Details

7.1.1 Register New Contract Work

Primary Role: Administrator, EE

Contracts and Contractor Management (Contract Monitoring)



Operations:

1. Login as **Administrator/EE**
2. Click on **'Create New Contract'** Work
3. Fill all required fields of form
4. To save the record Click on **'Save'** button, after clicking on **'Save'** Button Contract work is registered successfully

Basin Name *	Chief Engineer Chambal Betwa Basin, Bhopal		
Circle *	Water Resources Circle Bhopal		
Division *	Samrat Ashok Sagar Division No. 2 Vidisha		
Project Details			
Scheme Name *	Samrat Ashok Sagar		
Work(Project/Scheme) Category *	Major	Source of Fund	AISP BP-ERM BP-NEW BP-ONGOING BP-PROPOSED BP RRR CAD/CSD
Work (Contract) Name *	Restructuring of Can		
District *	Vidisha	Tehsil	Select Tehsil
Block	Select	Village	
Contract Details			
Agreement No. *	1	Agreement Date *	01/01/2013
Contractor / Agency Name *	ANIL STEEL WORKS	Contract ID *	VID-99
Work Order Number *	12	Work Order Date *	01/01/2013
Tender Type *	Percentage Rate	Scheduled Completion Date *	01/01/2014
Probable Amount of Contract (In Lakhs) *	250 (eg-12345.00)	Sanctioned Rate of Contract(In %)	5 Above Below Applicable For 'Percentage Wise' Tender Type.
Contract Amount (In Lakhs) *	262.50	Description	
Valuation done upto 31.03.2013 (In Lakhs)	10	Paid upto 31.03.2013 (In Lakhs)	10
Save Cancel			

On click "Save" button see below screen.

		My Profile www.mpwrd.gov.in Language : English (United Kingdom) Back to Dashboard Log						
		Mr. S.K. Pandey (19004) Executive Engineer (eevid.vidisha2) (Samrat Ashok Sagar Division No. 2 Vidisha)						
Contract Progress Application > Contract Work Details		e-Library e-Learning e-Mail						
The following occurred: Contract Created Successfully [Restructuring of Canal]								
Create New Contract								
Search Options								
Work Category	Select Type	Basin Name	Chief Engineer Chambal Betwa Basin, Bhopal					
Circle	Water Resources Circle Bhopal	Division	Samrat Ashok Sagar Division No. 2 Vidisha					
Lookup Contract								
Display 1 - 12 of 12								
Search Results								
Note : All Amounts are in Lakhs								
Contract ID	Scheme Name	Name Of Contract	Contract Status	Contractor / Agency Name	District	Source of Fund	Agreement Amount	Contract Task
VID-99	Samrat Ashok Sagar Dam	Restructuring of Canal	On Going	ANIL STEEL WORKS	Vidisha	AISP	262.5	Contract Task
VID-98	SAS Main Canal	Construction of lining from ch 0 to 201 and repair of aqueduct at ch. 176 of Pipalkheda Distributory of SAS Project Vidisha	On Going	Vimal Tyagi And Co. Bhopal	Vidisha	STATE NON TRIBAL	380.87	Contract Task
VID-97	SAS Main Canal	Restructuring and Modernization of S.B.C. of SAS project Vidisha	On Going	Swarna Constructions Vijaywada	Vidisha	MPWSRP	2350	Contract Task
VID-96	SAS Main Canal	Restructuring and Modernization of D-2 and D-3 System of L.B.C. of SAS Project Vidisha	On Going	Swarna Constructions Vijaywada	Vidisha	MPWSRP	4030	Contract Task

7.1.2 Allocate SDO(s) on Contract Work

Primary Role: EE

Operations:

Contracts and Contractor Management (Contract Monitoring)



1. Login as **EE**
2. Click on **'Lookup Contract'** button
3. Click on **'Contract Task' -> 'Work Allocation'** button of related Contract Work
4. Select SDO to allocate
5. To save the record Click on **'Save'** button, after clicking on **'Save'** Button SDO is allocated on work

Contract Progress Application ▶ e-Library | e-Learning | e-Mail

Current Contract : Restructuring of Canal

[Back](#) Contract Details

Office Details	
Basin	Chief Engineer Chambal Betwa Basin, Bhopal
Division	Samrat Ashok Sagar Division No. 2 Vidisha
Scheme Name	Samrat Ashok Sagar Dam
Contract ID	VID-99
Contractor / Agency Name	ANIL STEEL WORKS
Source of Fund	[AIBP]
Contract Name	Restructuring of Canal
Contract Status	On Going

Agreement Amount (In Lakhs)	262.5	Cumulative Achieved Amount(In Lakhs)	10
Valuation done upto 31.03.2012 (In Lakhs)	10	Paid upto 31.03.2012 (In Lakhs)	10

[Assign Sub-Divisional Officer](#)

Select Sub-Divisional Officer

M.B. Chourasiya - Samrat Ashok Sagar Subdivision No. 4 Salamat
A.K. Agrawal - Samrat Ashok Sagar Subdivision No. 2
R.P. Rohit - Samrat Ashok Sagar Subdivision No. 2

[Save](#) [Cancel](#)

[Officer Details For Contract](#)

[Executive Engineer](#)
1. Mr., S.K. Pandey

[Sub-Divisional Officer](#)
No Sub-Divisional Officer Assigned

On click 'Save' button see below screen.

Contract Progress Application ▶ e-Library | e-Learning | e-Mail

Current Contract : Restructuring of Canal

[Back](#) Contract Details

Office Details	
Basin	Chief Engineer Chambal Betwa Basin, Bhopal
Division	Samrat Ashok Sagar Division No. 2 Vidisha
Scheme Name	Samrat Ashok Sagar Dam
Contract ID	VID-99
Contractor / Agency Name	ANIL STEEL WORKS
Source of Fund	[AIBP]
Contract Name	Restructuring of Canal
Contract Status	On Going

Agreement Amount (In Lakhs)	262.5	Cumulative Achieved Amount(In Lakhs)	10
Valuation done upto 31.03.2012 (In Lakhs)	10	Paid upto 31.03.2012 (In Lakhs)	10

[Assign Sub-Divisional Officer](#)

Select Sub-Divisional Officer

Mr., Rajeev Jain - Samrat Ashok Sagar Subdivision No. 4 Salamat
M.B. Chourasiya - Samrat Ashok Sagar Subdivision No. 2
A.K. Agrawal - Samrat Ashok Sagar Subdivision No. 2

[Save](#) [Cancel](#)

[Officer Details For Contract](#)

[Executive Engineer](#)
1. Mr., S.K. Pandey

[Sub-Divisional Officer](#)

Officer Name	Office Name
1. R.P. Rohit	Samrat Ashok Sagar Subdivision No. 2 Khos Vidisha

[Edit SDO Status](#)

7.1.3 Add Guarantee Details

Primary Role: EE

Operations:

1. Login as **EE**
2. Click on **'Lookup Contract'** button

Contracts and Contractor Management (Contract Monitoring)



3. Click on **'Contract Task'** -> **'Add Guarantee Details'** button of related Contract Work
4. To save the record Click on **'Save'** button.

Contract Progress Application

Current Contract : Restructuring of Canal

Back Contract Details

Office Details

Basin	Chief Engineer Chambal Betwa Basin, Bhopal	Circle	Water Resources Circle Bhopal
Division	Samrat Ashok Sagar Division No. 2 Vidisha		
Scheme Name	Samrat Ashok Sagar Dam	Source of Fund	[AIBP]
Contract ID	VID-99	Contract Name	Restructuring of Canal
Contractor / Agency Name	ANIL STEEL WORKS	Contract Status	On Going

Agreement Amount (In Lakhs)	262.5	Cumulative Achieved Amount(In Lakhs)	10
Valuation done upto 31.03.2012 (In Lakhs)	10	Paid upto 31.03.2012 (In Lakhs)	10

Guarantee Details

Guarantee Detail	Bank Guarantee	Name of Bank	STATE BANK OF IN
IFSC Code	SBIN045602	Address	M.P. Nagar Bhopal
Date of Issue	01/01/2013	Date of Expire	04/09/2014
Amount in document(In Rs.)	500000	Description	Bank Guarantee Details

Save Cancel

On click "Save" button see below screen.

The following occurred:
Contract Guarantee Detail Saved Successfully.

Current Contract : Restructuring of Canal

Back Contract Details

Office Details

Basin	Chief Engineer Chambal Betwa Basin, Bhopal	Circle	Water Resources Circle Bhopal
Division	Samrat Ashok Sagar Division No. 2 Vidisha		
Scheme Name	Samrat Ashok Sagar Dam	Source of Fund	[AIBP]
Contract ID	VID-99	Contract Name	Restructuring of Canal
Contractor / Agency Name	ANIL STEEL WORKS	Contract Status	On Going

Agreement Amount (In Lakhs)	262.5	Cumulative Achieved Amount(In Lakhs)	10
Valuation done upto 31.03.2012 (In Lakhs)	10	Paid upto 31.03.2012 (In Lakhs)	10

Guarantee Details

Guarantee Detail	Select Type	Name of Bank	Select
IFSC Code		Address	
Date of Issue		Date of Expire	
Amount in document(In Rs.)		Description	

Save Cancel

Display 1 - 1 of 1

First Previous Page 1 Next Last

Contract ID	Guarantee Detail	Bank Name	IFSC Code	Date Of Issue	Date Of Expire	Amount (in Rs.)
33712	Bank Guarantee	STATE BANK OF INDIA	SBIN045602	01/01/2013	04/09/2014	500000

Display 1 - 1 of 1

First Previous Page 1 Next Last

7.1.4 Update Contract Status

Primary Role: EE

Operations:

1. Login as **EE**
2. Click on 'Lookup Contract' button.
3. Click on 'Contract Task' -> 'Update Contract Status' button of related Contract Work.
4. To save the record Click on **'Update'** button.

Contracts and Contractor Management (Contract Monitoring)

Contract Progress Application | e-Library | e-Learning | e-Mail

Current Contract : Restructuring of Canal

Contract Details

Office Details	Basin Chief Engineer Chambal Betwa Basin, Bhopal	Circle Water Resources Circle Bhopal
Division Samrat Ashok Sagar Division No. 2 Vidisha	Scheme Name Samrat Ashok Sagar Dam	Source of Fund [AIBP]
Contract ID VID-99	Contract Name Restructuring of Canal	Contract Status On Going
Contractor / Agency Name ANIL STEEL WORKS		

Agreement Amount (In Lakhs) 262.5	Cumulative Achieved Amount(In Lakhs) 10
Valuation done upto 31.03.2012 (In Lakhs) 10	Paid upto 31.03.2012 (In Lakhs) 10

Contract Status **Agreement Date** 01/01/2013

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On click 'Update' button see below screen.

Contract Progress Application | e-Library | e-Learning | e-Mail

Contract Work Details

The following occurred:
Record Update Successfully.

Create New Contract

Search Options

Work Category <input type="button" value="Select Type"/>	Basin Name Chief Engineer Chambal Betwa Basin, Bhopal
Circle Water Resources Circle Bhopal	Division Samrat Ashok Sagar Division No. 2 Vidisha

Display 1 - 12 of 12 | First | Previous | Page 1 | Next

Search Results

Contract ID	Scheme Name	Name Of Contract	Contract Status	Contractor / Agency Name	District	Source of Fund	Agreement Amount	Contract Task
VID-99	Samrat Ashok Sagar Dam	Restructuring of Canal	On Going	ANIL STEEL WORKS	Vidisha	AIBP	262.5	Contract Task
VID-98	SAS Main Canal	Construction of lining from ch 0 to 201 and repair of aqueduct at ch. 176 of Pipalkheda Distributory of SAS Project Vidisha	On Going	Vimal Tyagi And Co. Bhopal	Vidisha	STATE NON TRIBAL	380.87	Contract Task
VID-97	SAS Main Canal	Restructuring and Modernization of S.B.C. of SAS project Vidisha	On Going	Swarna Constructions Vijaywada	Vidisha	MPWSRP	2350	Contract Task
VID-96	SAS Main Canal	Restructuring and Modernization of D-2 and D-3 System of L.B.C. of SAS Project Vidisha	On Going	Swarna Constructions Vijaywada	Vidisha	MPWSRP	4030	Contract Task

Note : All Amounts are in Lakhs

7.1.5 Update Contract Extension Period

Primary Role: EE

Operations:

1. Login as **EE**
2. Click on **'Lookup Contract'** button.
3. Click on **'Contract Task' -> 'Update Contract Status'** button of related Contract Work.
4. To save the record Click on **'Update'** button

Contracts and Contractor Management (Contract Monitoring)



Contract Progress Application | e-Library | e-Learning | e-Mail

Current Contract : Restructuring of Canal

[Back](#)

Contract Details

Office Details	
Basin	Chief Engineer Chambal Betwa Basin, Bhopal
Division	Samrat Ashok Sagar Division No. 2 Vidisha
Scheme Name	Samrat Ashok Sagar Dam
Contract ID	VID-99
Contractor / Agency Name	ANIL STEEL WORKS
Circle	Water Resources Circle Bhopal
Source of Fund	[AIBP]
Contract Name	Restructuring of Canal
Contract Status	On Going

Agreement Amount (In Lakhs)	262.5	Cumulative Achieved Amount(In Lakhs)	10
Valuation done upto 31.03.2012 (In Lakhs)	10	Paid upto 31.03.2012 (In Lakhs)	10

Specified Time Extension

Contract Status	Time Extension	Contract Completion Date	01/01/2014
Order No.	123	Extension No.*	1
From Date *	02/01/2014	To Date *	01/06/2014
Remarks			

[Update](#) [Reset](#) [Cancel](#)

On click 'Update' button see below screen.

Contract Progress Application | Contract Work Details | e-Library | e-Learning | e-Mail

The following occurred:
Contract Time Extension Saved Successfully.

[Create New Contract](#)

Search Options

Work Category	Select Type	Basin Name	Chief Engineer Chambal Betwa Basin, Bhopal
Circle	Water Resources Circle Bhopal	Division	Samrat Ashok Sagar Division No. 2 Vidisha

[Lookup Contract](#)

Display 1 - 12 of 12 | [First](#) | [Previous](#) | Page 1 | [Next](#) | [Last](#)

Search Results

Contract ID	Scheme Name	Name Of Contract	Contract Status	Contractor / Agency Name	District	Source of Fund	Agreed Amount	Note : All Amounts are in Lakhs
VID-99	Samrat Ashok Sagar Dam	Restructuring of Canal	On Going	ANIL STEEL WORKS	Vidisha	AIBP	262.5	Contract Task

7.1.6 Allocate Sub Engineer Contract Work

Primary Role: SDO

Operations:

1. Login as **SDO**
2. Click on 'Lookup Contract' button
3. Click on '**Contract Task**' -> '**Work Allocation**' button of related Contract Work
4. Select Sub Engineer to allocate on contract work
5. To save the record Click on '**Save**' button, after clicking on '**Save**' Button Sub Engineer is allocated on work.

Contracts and Contractor Management (Contract Monitoring)

Contract Progress Application | e-Library | e-Learning | e-Mail

Current Contract : Restructuring of Canal

[Back](#) | [Contract Details](#)

Office Details	
Basin	Chief Engineer Chambal Betwa Basin, Bhopal
Division	Samrat Ashok Sagar Division No. 2 Vidisha
Scheme Name	Samrat Ashok Sagar Dam
Contract ID	VID-99
Contractor / Agency Name	ANIL STEEL WORKS
Source of Fund	[AIBP]
Contract Name	Restructuring of Canal
Contract Status	On Going

Financial Summary	
Agreement Amount (In Lakhs)	262.5
Cumulative Achieved Amount(In Lakhs)	10
Valuation done upto 31.03.2012 (In Lakhs)	10
Paid upto 31.03.2012 (In Lakhs)	10

[Assign Sub-Engineer](#)

Sub Division: Samrat Ashok Sagar Subdivision No. 2 Khos Vidisha

Select Sub-Engineer:

[Save](#) [Cancel](#)

[Officer Details For Contract](#)

[Executive Engineer](#)
1. Mr. S.K. Pandey

[Sub-Divisional Officer](#)
Officer Name: Office Name

On click "Save" button see below screen.

Contract Progress Application | e-Library | e-Learning | e-Mail

Current Contract : Restructuring of Canal

[Back](#) | [Contract Details](#)

Office Details	
Basin	Chief Engineer Chambal Betwa Basin, Bhopal
Division	Samrat Ashok Sagar Division No. 2 Vidisha
Scheme Name	Samrat Ashok Sagar Dam
Contract ID	VID-99
Contractor / Agency Name	ANIL STEEL WORKS
Source of Fund	[AIBP]
Contract Name	Restructuring of Canal
Contract Status	On Going

Financial Summary	
Agreement Amount (In Lakhs)	262.5
Cumulative Achieved Amount(In Lakhs)	10
Valuation done upto 31.03.2012 (In Lakhs)	10
Paid upto 31.03.2012 (In Lakhs)	10

[Assign Sub-Engineer](#)

Sub Division: Samrat Ashok Sagar Subdivision No. 2 Khos Vidisha

Select Sub-Engineer:

[Save](#) [Cancel](#)

[Officer Details For Contract](#)

[Executive Engineer](#)
1. Mr. S.K. Pandey

[Sub-Divisional Officer](#)
Officer Name: Office Name

[Sub-Engineer](#)
Officer Name: Office Name
1. L.D. Rohit: Samrat Ashok Sagar Subdivision No. 2 Khos Vidisha

7.1.7 Record Fortnightly Progress

Primary Role: SDO

Operations:

1. Login as **SDO**
2. Click on 'Lookup Contract' button
3. Click on '**Contract Task**' -> '**Record Progress**' button of related Contract Work
4. Fill all Fields of form
5. To save the record Click on '**Save**' button, after clicking on '**Save**' Button Sub Engineer is allocated on work.

Contracts and Contractor Management (Contract Monitoring)



Basin	Chief Engineer Chambal Betwa Basin, Bhopal	Circle	Water Resources Circle Bhopal
Division	Samrat Ashok Sagar Division No. 2 Vidisha	Source of Fund	[AIBP]
Scheme Name	Samrat Ashok Sagar Dam	Contract Name	Restructuring of Canal
Contract ID	VID-99	Contract Status	On Going
Contractor / Agency Name	ANIL STEEL WORKS		

Agreement Amount (In Lakhs)	262.5	Cumulative Achieved Amount(In Lakhs)	10
Valuation done upto 31.03.2012 (In Lakhs)	10	Paid upto 31.03.2012 (In Lakhs)	10

Enter the Recording for Period 16/08/2013-31/08/2013

NOTE : 1) Fields marked with * (asterisk) are mandatory.
2) Values of Amount should be in Lakhs.e.g. in fields Rs 1,00,000 = 1 and Rs 1000 = 0.01 .

Date : 04/09/2013

Sub-Engineer * L.D. Rohit

Employee Status ☐ On Leave ☒ Reset

Amount of Work Done (In Lakhs) * 4.25

Payment Done (In Lakhs) 4.00

Remarks Fortnightly Progress

Save Cancel

Fortnight Window

No Record Found For Duration

On click "Save" button see below screen.

Basin	Chief Engineer Chambal Betwa Basin, Bhopal	Circle	Water Resources Circle Bhopal
Division	Samrat Ashok Sagar Division No. 2 Vidisha	Source of Fund	[AIBP]
Scheme Name	Samrat Ashok Sagar Dam	Contract Name	Restructuring of Canal
Contract ID	VID-99	Contract Status	On Going
Contractor / Agency Name	ANIL STEEL WORKS		

Agreement Amount (In Lakhs)	262.5	Cumulative Achieved Amount(In Lakhs)	14.25
Valuation done upto 31.03.2012 (In Lakhs)	10	Paid upto 31.03.2012 (In Lakhs)	10

Enter the Recording for Period 16/08/2013-31/08/2013

NOTE : 1) Fields marked with * (asterisk) are mandatory.
2) Values of Amount should be in Lakhs.e.g. in fields Rs 1,00,000 = 1 and Rs 1000 = 0.01 .

Date : 04/09/2013

Sub-Engineer * Select One

Employee Status ☐ On Leave ☒ Reset

Amount of Work Done (In Lakhs) *

Payment Done (In Lakhs)

Remarks

Save Cancel

Fortnight Window

Date	Sub Engineer	Cumulative (In Lakhs)		Remarks	
		Work Done Amount	Amount Paid		
04/09/2013	L.D. Rohit	4.25		4	Fortnightly Progress Update
	TOTAL	4.25		4	

7.1.8 Update Fortnightly Progress

Primary Role: SDO

Operations:

1. Login as **SDO**
2. Click on 'Lookup Contract' button
3. Click on '**Contract Task**' -> '**Record Progress**' -> '**Update**' button of related Contract Work
4. Fill all Fields of form
5. To save the record Click on '**Save**' button, after clicking on '**Save**' Button Sub Engineer is allocated on work.

Contracts and Contractor Management (Contract Monitoring)



Contract Progress Application > Contract Progress

Current Contract : Restructuring of Canal

Back Contract Details

Office Details			
Basin	Chief Engineer Chambal Betwa Basin, Bhopal	Circle	Water Resources Circle Bhopal
Division	Samrat Ashok Sagar Division No. 2 Vidisha		
Scheme Name	Samrat Ashok Sagar Dam	Source of Fund	[AIBP]
Contract ID	VID-99	Contract Name	Restructuring of Canal
Contractor / Agency Name	ANIL STEEL WORKS	Contract Status	N/A

Agreement Amount (In Lakhs)	262.5	Cumulative Achieved Amount(In Lakhs)	14.25
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Sub-Engineer Name L.D. Rohit

Amount of Work Done (In Lakhs)	4.25	Amount Paid (In Lakhs)	4
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Remarks Fortnightly Progress

Update Details

Update - Amount of Work Done (In Lakhs)	5.28	Update - Amount Paid (In Lakhs)	3.58
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Remarks Fortnightly Progress

Update Cancel

On click 'Update' button see below screen.

Office Details

Basin	Chief Engineer Chambal Betwa Basin, Bhopal	Circle	Water Resources Circle Bhopal
Division	Samrat Ashok Sagar Division No. 2 Vidisha		
Scheme Name	Samrat Ashok Sagar Dam	Source of Fund	[AIBP]
Contract ID	VID-99	Contract Name	Restructuring of Canal
Contractor / Agency Name	ANIL STEEL WORKS	Contract Status	On Going

Agreement Amount (In Lakhs)	262.5	Cumulative Achieved Amount(In Lakhs)	15.28
Valuation done upto 31.03.2012 (In Lakhs)	10	Paid upto 31.03.2012 (In Lakhs)	10

Enter the Recording for Period 16/08/2013-31/08/2013

NOTE : 1) Fields marked with * (asterisk) are mandatory.
2) Values of Amount should be in Lakhs.e.g. in fields Rs 1,00,000 = 1 and Rs 1000 = 0.01 .

Date : 04/09/2013

Sub-Engineer * Select One

Employee Status ☐ On Leave ☒ Reset

Amount of Work Done (In Lakhs) *

Payment Done (In Lakhs)

Remarks

Save Cancel

Fortnight Window

Date	Sub Engineer	Cumulative (In Lakhs)		Remarks	
		Work Done Amount	Amount Paid		
04/09/2013	L.D. Rohit	5.28	3.58	Fortnightly Progress	Update
TOTAL		5.28	3.58		

8 Reports

Contract Monitoring की रिपोर्ट प्रदर्शित करने के लिए मेनू के 'Reports' बटन पर click करें। (To display Financial Progress report click on 'Reports' button of main menu.)

तथा आवश्यकतानुसार अलग अलग रिपोर्ट प्रदर्शित करने के लिए Reports मेन्यू के संबंधित टैब पर click करें।

8.1.1.1 Module Report

Master Report

Operations:

1. Login as **SDO / EE / SE / CE / E-In-C/ Administrator**
2. Click on **'Main Menu' -> 'Reports'**

Master Report Period Wise Contract Update

All Contracts On-Going Contracts Completed Contracts Terminated Contracts Work-Stopped Contracts

Contracts and Contractor Management (Contract Monitoring)



All Contracts Report

Master Report के अंतर्गत 'All Contracts' Tab click करने पर User के सामने सभी contract की जानकारी कार्यालय के नाम सहित दिखाई देने लगती है। (Click on 'All Contracts' tab to view abstract financial details of contracts.)

WATER RESOURCES DEPARTMENT MADHYA PRADESH www.mpwrd.gov.in													
Note : All Amount in Lakhs													
Current Period Fortnight Progress for Contracts shown in colour green													
S.No.	Basin Name	No. of Contracts	Agreement Amount	During FY 2012-2013 Upto 31 March 2013		During 2013-2014 Upto End of JULY 2013		Recording In AUGUST 2013				During FY 2013-2014	
				Valuation	Payment	Valuation	Payment	Valuation	Payment	Valuation	Payment	Valuation	Payment
1.	Chief Engineer BODHI, Bhopal	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2.	Chief Engineer Chambal Betwa Basin, Bhopal	306	90577.11	17627.46	12540.64	6466.42	6020.57	37.50	95.92	34.00	34.00	6537.92	6150.49
3.	Chief Engineer Dhasan Ken Basin, Sagar	324	109390.55	21998.77	20922.85	1068.16	758.51	82.54	82.24	0.00	0.00	1150.70	840.75
4.	Chief Engineer Electrical and Mechanical, Bhopal	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5.	Chief Engineer Ganga Basin, Rewa	249	126708.21	21233.06	15987.42	6569.24	6564.81	313.25	239.95	0.00	0.00	6882.49	6804.76
6.	Chief Engineer Narmada Tapti Basin, Indore	237	76968.18	22774.22	20324.78	7897.71	7598.69	66.00	31.52	0.00	0.00	7963.71	7630.21
7.	Chief Engineer Operation and Maintenance, Bhopal	94	35138.55	3579.02	2707.83	1151.36	1439.76	0.00	0.00	0.00	0.00	1151.36	1439.76
8.	Chief Engineer Rajghat Canal Project, Datia	147	94276.15	9064.36	7131.62	1319.08	940.13	37.28	61.78	0.00	0.00	1356.36	1001.91
9.	Chief Engineer Wainganga Basin, Seoni	229	98655.24	13500.50	10824.84	3832.80	2932.11	120.55	120.55	0.00	0.00	3953.35	3052.66
10.	Chief Engineer Yamuna Basin, Gwalior	80	120184.60	17033.27	8453.88	6784.79	3876.29	14.17	0.00	0.00	0.00	6798.96	3876.29
TOTAL		1666	751898.59	126810.66	98893.86	35089.56	30130.87	671.29	631.96	34.00	34.00	35794.85	30796.83

इसी प्रकार अन्य report को संबंधित Tab पर क्लिक करके देखा जा सकता है।

8.1.1.2 Public Report

Public report वह report होती है जिसे किसी भी general public के द्वारा देखा जा सकता है तथा इसे बिना login ID के देखा जा सकता है। (Public report is a report which can be viewed by general public and it can be viewed without login ID.)

Operations:

1. Open EIMS (<http://www.mpwrd.gov.in/>)
2. Click on 'Reports' > 'Contract Monitoring Reports'



Contracts and Contractor Management (Contract Monitoring)



All Contract Report

Master Report Period Wise Contract Update													
All Contracts On-Going Contracts Completed Contracts Terminated Contracts Work-Stopped Contracts													
Back													
Source of Fund: <input type="text" value="Select"/> <input type="checkbox"/> Contracts Without Source of Fund Allocation													
Year: <input type="text" value="2013-2014"/>													
Lookup Contract													
Print													
WATER RESOURCES DEPARTMENT MADHYA PRADESH www.mpwrd.gov.in													
<div> <div>S.No.</div> <div>Basin Name</div> <div>No. of Contracts</div> <div>Agreement Amount</div> <div>During FY 2012-2013 Upto 31 March 2013</div> <div>During 2013-2014 Upto End of AUGUST 2013</div> <div> <div>Recording In SEPTEMBER 2013</div> <div>Progress of 16/08/2013 - 31/08/2013</div> <div>Progress of 01/09/2013 - 15/09/2013</div> <div>During FY 2013-2014</div> </div> </div>													
				Valuation	Payment	Valuation	Payment	Valuation	Payment	Valuation	Payment	Valuation	Payment
1.	Chief Engineer BODHI, Bhopal	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2.	Chief Engineer Chambal Betwa Basin, Bhopal	309	90367.74	17627.46	12540.64	6614.88	6116.49	0.00	0.00	0.00	0.00	6614.88	6116.49
3.	Chief Engineer Dhasan Ken Basin, Sagar	324	109390.55	21998.77	20922.85	1211.20	900.75	0.00	0.00	0.00	0.00	1211.20	900.75
4.	Chief Engineer Electrical and Mechanical, Bhopal	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5.	Chief Engineer Ganga Basin, Rewa	251	127071.21	21233.06	15987.42	7004.56	7002.33	0.00	0.00	0.00	0.00	7004.56	7002.33
6.	Chief Engineer Narmada Tapi Basin, Indore	240	77801.34	22774.22	20324.78	8194.86	7725.60	14.00	0.95	0.00	0.00	8208.86	7726.55
7.	Chief Engineer Operation and Maintenance, Bhopal	94	35138.55	3579.02	2707.83	1359.86	1439.76	0.00	0.00	0.00	0.00	1359.86	1439.76
8.	Chief Engineer Rajghat Canal Project, Datia	149	95143.81	9064.36	7131.62	1410.86	1027.91	0.00	0.00	0.00	0.00	1410.86	1027.91
9.	Chief Engineer Wainganga Basin, Seoni	232	114177.53	13500.50	10824.84	4221.56	3287.74	0.00	0.00	0.00	0.00	4221.56	3287.74
10.	Chief Engineer Yamuna Basin, Gwalior	83	120274.36	17033.27	8453.88	7068.50	3879.56	0.00	0.00	0.00	0.00	7068.50	3879.56
TOTAL		1682	769365.09	126810.66	98893.86	37086.28	31380.14	14.00	0.95	0.00	0.00	37100.28	31381.09

इसी प्रकार अन्य report को संबंधित Tab पर क्लिक करके देखा जा सकता है।

9 References

S. No.	Reference Document
1	USR for work of Water Resources Department, Madhya Pradesh
2	Commentary on MP Works Department Manual Volume I-II, (L P Tamboli, C N Jha)
3	EIMS Task 1 – 4 Reports, TechM
4	MTR I – III, DHV
5	A Compilation of Technical Circulars for Irrigation Works in Madhya Pradesh, B.R. Banga.
6	Department Structure, Proposal Documents provided by WRD
7	Discussions and Minutes of Meetings from various discussions and suggestions.
8	Feedback received from online Trac < www.mpwrd.gov.in/itmgmt >
9	SRS and Design Documents of the module.