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e-news letter....



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# CIS Bulleti

Monthly e-news bulletin dedicated to Integrated Computerised Information System (ICIS)

Editor

T.N. Munde **Executive Editor** Sharad Dabhadkar

Editorial Board Atul Kapole Sudhakar Jadhav Santosh Sangale Mrs. Dhanashree Limaye

July 2011

# **Editorial**



Ideas variely rule the world, and also the minds of men. They contribute changes, shape as well as determine the destiny of human beings and contribute to the growth of civilization. Ideas sprout,

blossom and lead to action with knowledge. Therefore your success is irretrievably linked to the knowledge. Knowledge is strength and knowledge is power. When you apply your knowledge and understand your problem, you will find the solution staring at you. If you have vision, look ahead and plan, and boldly act as per the plan, Your future is made. To know then, is to win, lead and succeed.

As for the progress of ICIS is concerned user acceptance test (UAT) of modules M5, M21, M22, M26, M31, M33 are successfully carried out. I once again appeal to all of you to share your ideas, knowledge with us and forward this e-news letter to each and every employee of our organization for successful implementation of ICIS.

Enabling you to think, gather ideas and win.

# Computer Desk

#### e-Governance

e-Governance (short for electronic government, also known as e-gov, digital government, online government, or connected government) is digital interaction between a government and citizens (G2C), government and businesses/commerce/eCommerce (G2B), and between government agencies (G2G), Government-to-Religious Movements/Church (G2R), Government-to-Households (G2H). This digital interaction consists of governance, information and communication technology (ICT), business process re-engineering (BPR), and e-citizen at all levels of government (city, state/provence, national, and international).

Essentially, the term e-Government or also known as Digital Government, refers to 'How government utilized IT, ICT and other telecommunication technologies, to enhance the efficiency and effectiveness in the public sector'

### एकात्मक संगणकीय माहिती प्रणाली

#### १. प्रस्तावना:

महाराष्ट्र शासनाच्या इ-गर्व्हनन्स धोरणाच्या अनुषंगाने महाराष्ट्र जलक्षेत्र सुधार प्रकल्पांतर्गत एकात्मिक संगणकीय माहिती प्रणाली या घटकाचा समावेश करण्यांत आला आहे. यामध्ये विभागात चालणाऱ्या विविध कामकाजासाठी Management Information System (MIS) प्रणाली तयार करणे व सर्व विभागाची कार्यालये इंट्रानेट जोडणे या बाबींचा समावेश आहे.

- २. एकात्मिक संगणकीय माहिती प्रणालीची उद्दिष्टे :-
- विभागाच्या कामकाजातील विविध बाबी संगणकाद्वारे पार पाडणे.
- २) माहिती तंत्रज्ञानाद्वारे अचूक व जलदरित्या कामाचा निपटारा करुन प्रशासनाची कार्यक्षमता वाढविणे.
- ३) विभागाच्या विविध सेवा सुलभतेने व कार्यक्षमतेने उपलब्ध करुन देऊन प्रशासन लोकाभिमुख बनविणे.
- एकात्मिक संगणकीय माहिती प्रणालीचे प्रमुख घटक :-एकात्मिक संगणकीय माहिती प्रणालीचे दोन मुख्य घटक आहेत.
- १) आज्ञावली विकसन.
- विभागांतर्गत असलेल्या कार्यालयांचे नेटवर्कींग. या कामासाठी मे. प्राईस वॉटरहाऊस कूपर्स लिमिटेड यांची प्रकल्प व्यवस्थापन सल्लागार म्हणून नेमणूक करण्यांत आली आहे.

#### ४. आज्ञावली विकसन (Software Development)

सर्व प्रथम विभागाच्या विविध कामकाज पध्दतीचा अभ्यास करुन जसा आहे तसा (As Is Study Report) अहवाल तयार करण्यांत आला. त्यामध्ये विभागाच्या विविध Flowchart तयार करण्यांत आले. माहिती तंत्रज्ञानाचा वापर करुन या बाबी कशा सुलभ करता येतील, याचा विचार करुन To Be Study Report तयार करण्यांत आला.

आज्ञावली विकसन केल्यानंतर तयार होणाऱ्या प्रणालीकडून कोण-कोणत्या बाबी आवश्यक राहतील याचे term of references तयार करण्यांत आले. आज्ञावली विकसनाचे काम मे.विप्रो लि. यांना देण्यात आले असून ऑक्टोबर २०११ पर्यंत सदरह प्रणाली वापरण्यास उपलब्ध होणार आहे. विभागाच्या कामकाज बाबी आठ कार्यप्रकारात व चौत्तीस मोड्युल्स मध्ये विभागल्या आहेत.

क्रमशः

आयसीआयएस प्रणालीची माहिती मराठीतूनही देण्याबाबत अनेक वाचकांकडून मागणी आल्याने याबाबतची प्राथमिक माहिती या अंकापासून मराठीतून देत आहोत. कृपया अधिक माहितीसाठी www.kdcpune.org ही वेबसाईट पहावी हि विनंती.

- कार्यकारी संपादक

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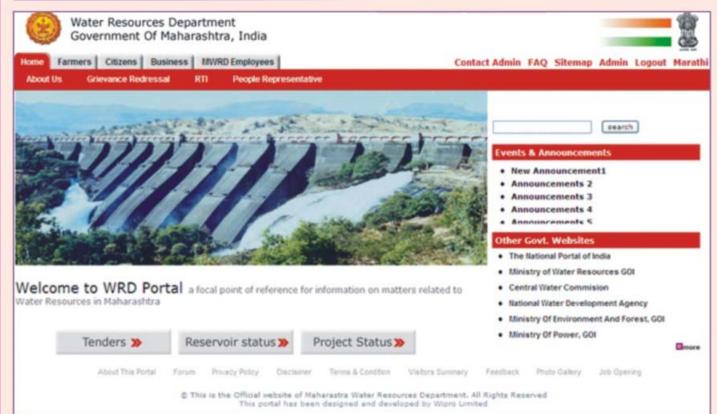
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#### **MWRD-ICIS Unified Portal**



1. MWRD-ICIS Unified Portal is an integral part of the ICIS solution and will act as gateway for various components/modules that are being incorporated into the solution. The proposed URL for accessing the ICIS portal is www.mahawrd.gov.in. A sample screenshot of the portal home page is shown above. The portal is designed to cater to the needs of different types of users logging into ICIS. The type of users are Farmers, Citizens, Business and WRD Employees. The portal allows users to create account and view the information accessible to them within the portal as per the defined access rights. Also, users can download WRD related forms / information in digital format or use online forms to communicate with department. Here, a general public user can find all the updated news and events of department. This portal also provides facility of online payment, thereby offering a more convenient experience to the users dealing with the payment transactions related to WRD. Portal also consists of Forum application for users to publish /exchange the knowledge and ideas on a variety of topics.

This portal shall be available in Marathi also. Hence, it is expected that the acceptability of the system will be more and the dissemination of the information on the portal will happen in an highly effective manner.

- 2. The meeting management module allows scheduling of meeting requests by all employees who are registered users.
- 3. The Business Home page is designed to cater to the various requirements of those users who are interested in or are already involved in a business relationship with MWRD. The business users can do e-procurement and e-payment in secured way, which will help both WRD and Business users to further strengthen the WRD's business relationships and processes. Business users can find upcoming projects and the status of the same on the portal.
- 4. Citizens page is designed to cater to the requirements of the general public with regards to the WRD portal. Citizens would typically access this page of the portal, seeking information about hydrological data, budget, flood and legislative assembly matters under this portion. Since the portal provides all the information in Marathi also, again it will be helpful for better understanding and acceptability of the portal by the common public.
- 5. The Farmers page is designed to cater to the various requirements of Farmers or Water User Associations. The Farmers can facilitate the online services, download the required forms, get the desired information about water tariff, entitlement, etc. from the portal. Again, since the portal provides all the information in regional language also, it will be helpful in better understanding and communication with the farmers and WUAs.

- Mrs. Dhanashree Limaye, AE1, Koyna Design Circle

## ICIS News

- UAT (User Acceptance Testing) has started from 31st May 2011.
  Testing for modules M5, M21, M22, M26, M31 & M33 has been completed successfully as per detailed UAT programme communicated to all co-ordinators.
- Co-ordinators are requested to compile & send scanned copies of GR's, Circulars / Acts etc. to KDC at the earliest.
- Tender document for user level hardware procurement (RFP II) will be floated soon.

#### Be an ICIS e-news author.....

We at ICIS e-news letter offer an opportunity to our readers to contribute articles and be a part of a family of ICIS e-news author. In particular, we will appreciate receiving contributions on articles bearing on innovative approach in e-governance, development and use of software in day to

development and use of software in day to day department activities.

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The opinions expressed in this Bulletin are those of the authors and do not necessarily reflect the official views of the Water Resources Department, Government of Maharashtra

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