## Editorial

*I am very happy to inform you that I have been nominated by GoM for the Chief Information officers (CIO) training programme at Hydrabad. Rather I opted to join this e Gov training in view of the responsibility of implementation of ICIS project. e-Governance in India has received impetus following the approval of the National e Governance Plan (NeGP) in may 2006. Since then , it has been endeavor of several departments across the central and state Govt to usher in citizen centricity, service orientation and transparency through e Gov projects. A number of initiatives have taken by various departments to make use of information and communication technology to bring about a transformation in administration as well as service delivery to the stake holders. The national e-Gov division (NeGD) in association with the National Institute for Smart Government (NISG) is conducting training programme for central & state Govt. officers at Hydrabad. The training programme will broadly cover e-Gov Project life cycle, Process reengineering in Govt., Technology trends in Hardware and Software, communication and network, National and International best practices, Cyber security Management etc. I found here that although we have taken various initiatives in e-Gov , our state is at 10th place at national level. Therefore all of us will have to take efforts to reach at number one position.*

- आम्हाला कळविण्यास विशेष आनंद वाटतो की, महाराष्ट्र अभियांत्रिकी प्रशिक्षण प्रबोधिनी(मेटा), नाशिक व प्रादेशिक प्रशिक्षण केंद्र, दापोडी, पुणे यांनी आयसीआयएस बाबत प्रबोधन व जागृती करण्यासाठी त्यांच्या प्रत्येक प्रशिक्षण कार्यक्रम/कार्यशाळेत प्रशिक्षणार्थींसाठी नियमीत व्याख्यान आयोजित करण्याचे मान्य केले आहे. आम्ही त्यांचे आभारी आहोत.
- कृपया जलसंपदा खात्यातील कार्यरत अधिकारी/कर्मचाऱ्यांचे ई-मेल पत्ते पाठवावेत. जेणेकरुन अंक सर्वांपर्यंत पोहोचेल.

e-mail : icisbulletin.kdc@gmail.com

कार्यकारी संपादक

## e-Governance policy 2011

*The important features of e-Governance policy 2011 are give below for ready reference of readers*

### Use of UID

- The state shall make an endeavour to work out a time bound approach to incorporate and encourage the use of UID for various e-Governance projects to facilitate the delivery of services to the right beneficiary. All projects cleared by PIC/HPC will clearly define the integration of UID (if relevant) in the project. To avoid multiplicity of smart cards the state shall promote the use of UID based biometric authentication for citizen service delivery

### Use of Marathi in e-Governance implementation

- The State shall establish Marathi as first and mandatory language in all e-Governance initiatives across applications and processes so that the benefits of e-Governance reach all the citizens of the State.
- Marathi shall co-exist with English along with complying with national and international standards for information interchange.
- Use of Marathi on computers should follow applicable national and international standards, such as UNICODE for information interchange, Open Font Format for display and print, Common Locale Data Repository (CLDR), Lexicon Standardization, W36 practices and recommendation for web applications as endorsed by Government of Maharashtra.
- The State Government shall adopt a standardized format for keyboard inputting in all PCs in the state. Content creation in Marathi will also be encouraged.

### e-enablement of Services

- The state government shall follow a standardized state-of-the-art Service oriented Architecture for various e-Governance projects keeping in mind GoI guidelines in this respect.
- Each department shall prepare a list of citizen services for e-enablement of services in a timebound manner and departmental e-Governance initiatives shall be done in a planned manner in consultation with the IT Department.
- e-enablement of services shall include information availability, submission of online forms, online processing and payments, online verification, online status tracking and online availability of services with special stress being on service delivery in Marathi.
- The Government will ensure that all e-Governance projects are accompanied by plans for reengineering business processes and change management systems associated with them. PIC/HPC minutes will clearly take into account Simplification/BPR process being activated prior to or simultaneously with roll out of Infrastructure.

## Implementation of ICIS

**Mr. U.R.Pujari**
Executive Engineer - Koyna Design Div. No. 4, Pune.

Integrated Computerized Information System (ICIS) is one of the ambitious projects of Water Resources Department. This project will help to transform WRD into a modern and service driven department through better collaboration, efficiency and effectiveness; and to make it a focal point of reference for information on matters related to water resources in Maharashtra.

On my first promotion as an Executive Engineer I joined Koyna Design Circle, Pune from Oct 2011. The work of coordinating and implementing ICIS project was already entrusted to my division. I consider myself fortunate to be associated with one of the ambitious project of Water Resources Department. Our department has taken right step in implementing ICIS project. It was need of the time. The project was started in Jun 2009 and uptill now all the activities necessary for basic software design are completed . I am happy to place it on record that lots of efforts have been taken by our domain experts, senior officers, support team members and now the project has reached very close to Go-Live stage. I am getting opportunity to coordinate and communicate with many senior officers, WIPRO, PwC during User Acceptance testing (UAT) sessions and confident that this Information System will be one of the effective tool to improve overall efficiency of the department. I appeal the young officers and employees of WRD to play active role in implementing this project. At present, the different modules programs have been developed and User Acceptance Testing (UAT) of all 34 modules have been also completed. I thank all the coordinators for value additions and sparing their valuable time in testing the software. Still we have to work on many fronts such as data digitization, GR compilation, checking the modules in the second phase of UAT , finalization of Portal etc. and also expect similar co operation in future.

## ICIS News

- Evaluation of Proposal of procurement of user level hardware (RFP-II) is in process.
- ICIS implementation committee's meeting held on 23/1/2012.
- Second phase of user acceptance testing (UAT II) scheduled from first week of March.

## M10- Monitoring of projects funded through Accelerated Irrigation Benefits Programme (AIBP)

**Mrs.Gunjan Karande**
A.E.1, Koyana Design Division No.3, Pune

A large number of river valley projects, both multipurpose and irrigation have spilled over from Plan to Plan mainly because of financial constraints being faced by the State Governments. As a result of this, despite a huge investment having already been made on these projects, the country is not able to derive the desired benefits.

The AIBP was conceived in the year 1996 by the Government of India in order to provide financial assistance to States to complete various ongoing projects in the country so that envisaged irrigation potential of the project could be created and thereby extend irrigation to more areas. Only those projects are considered under the Programme, which have the investment clearance of the Planning Commission.

Maharashtra Govt. W.R.D. gets funds from AIBP for their projects. For this standard procedure is followed and the funds are tracked. This module facilitates officers in preparation of proposals for central assistance under AIBP and monitoring its proper utilization.

- The module consist of three processes.
- Central assistance through AIBP.
- Payment of bills.
- Utilization certificate for C.A. through AIBP.

### Central Assistance through AIBP

In this process standard procedure for submission of AIBP proposal is given. In the standard procedure flow of process is governed by various parameters such as Whether proposal is for major, medium or minor project. Whether it belongs to Tribal area, drought prone area, availability of CWC clearance etc. Based upon these parameter there are different flows of this process.

### Payment of Bills

In this process standard flow for payment of bills is given. Bills will be paid for only that components which are part of MoU in the AIBP proposal.

### Utilization certificate for C.A. through AIBP.

In this process monthly installments based on funds released from the government are captured. Based on the bills submitted and payments made in the payment of bills process , the utilization certificate is issued. Funds used vs funds allocated.

Thus effective implementation of this module is very useful in monitoring of projects funded through AIBP.

### 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 day department activities.