

Indian CST  
Launches

# GPMS

Skill Development  
Certification Courses

## Associate Project Management Programs

**Courses available from  
May 2014 onwards**

Indian Center for Social Transformation  
[www.indiancst.in](http://www.indiancst.in)

## Indian CST Launches GPMS Skill Development Certification Courses & Associate Project Management Programs in India

**Course available from May 2014 onwards**





## GPMS TRAINING PROGRAMS CONDUCTED BY INDIAN CST TEAMS ACROSS INDIA

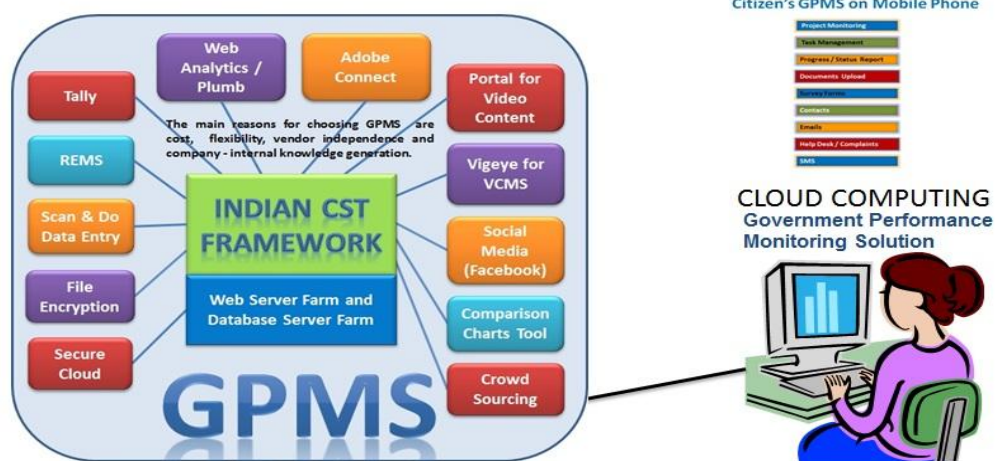


Today Indian CST's **GPMS** Bespoke e-Tools has been listed as one of the Innovative Examples from India as one of the Indian Case Study The World Bank Guidance Note for Implementing Agencies for any of their stake holders to use under any of their World Bank funded Projects i.e If Any organization in India or Abroad want to procure GPMS they can propose in any of their proposals and World Bank Funding will be made available for this GPMS E-tool to be used in this project as its now listed in their list of E-tools for which a portion of the funds provided can be used for.

## Indian CST's GPMS-FMS-REMS Training Programs for Students

Pricing Model Propose to introduce a subscription model based on use. Expected launch later in 2014 – currently free to access

### Indian CST GPMS Platform integrates various Tools & Techniques for Data Collection, Analysis with Correlations for Decision Making



**GPMS facilities enterprises whose requirements are not covered by standard software / platforms for real time monitoring**

**GPMS:** Indian Centre for Social Transformation (Indian CST) has evolved a Global Project Monitoring Solution (GPMS) to improve efficiencies of operations that helps to execute all kinds of projects with greater professionalism, transparency and stakeholder involvement. GPM/WBPMS are productivity tools available to any Project sponsor to monitor his projects closely. Involvement of all his stake holders in project monitoring ensures that the progress of the project from conception to completion is tracked closely and managed in a methodical manner to ensure that outcomes match outlays. GPM/WBPMS give the project stakeholders an integrated methodology of managing their projects from their desktops in a collaborative manner and quickly identify those pain areas that need to be resolved before they cause further damage to the projects. GPMS aim to usher in good governance by providing a mechanism for policing the publicly funded projects incorporating the principles of total transparency, right to information and financial propriety. In case of GPMS, a measurement tool is also incorporated to enable the progress being made.

**APM:** Associate Project Management Programme is a scheme proposed for interested volunteers, budding entrepreneurs and other persons with managerial aspirations to enable them to get valuable project management experience under the guidance of experienced and qualified project management professionals. Anyone with commitment to good governance can become an associate or a volunteer of the Indian CST and leverage this engagement for mutual benefit. The individual will be benefit from the experiential learning and the organisation will get committed human resource. As per Article 51A (j) it is our fundamental duty to strive towards excellence in all spheres of individual and collective activity so that the nation constantly rises to higher levels of endeavour and achievement.

By identifying publicly funded projects in any part of the country costing say over Re. One crore and trying to monitor these projects on a real time basis the individual learns how to monitor and manage big projects. The organisation gets unbiased inputs so that organisation leaders can focus on getting things done by addressing the various issues identified for slow progress in the project. This association or collaborative working will help focus the attention of the citizens on the status of the publicly funded projects by making all details about them available in the public domain. The information thus made available should facilitate appropriate interventions to ensure that the projects stay on course to provide the projected deliveries.

**SCOPE:** The APM project will be implemented with the help of educational institutions such as Bangalore University/IITs/ IIMs/IITB/ISB/ISPM whose students will take part in this programme as part of their summer internship requirement for its MBA course. A student / intern will be placed in the APM project as a Project Associate for a period of six weeks as per the scheme of the educational institution. Such of those students who want to be continued to be associated with the project subsequent to the summer internship, may be considered subject to certain conditions to be imposed.

Coursework will include one case study in view of helping the participant to integrate the syllabus materials, and a teambuilding exercise. The Project Associate will be given a week's training on GPMS on its operation and other programme requirements. They will during this initial week of internship, identify about TEN projects funded from public exchequer by one or more agencies in their preferred work area. They will then contact the concerned stakeholders to collect all relevant data in a prescribed format about the projects from the concerned project offices and sites and officers in charge of these publicly funded projects. RTI applications will be used if necessary. The data will be uploaded to a project webpage in the Indian CST portal as per a template to be provided by Indian CST.

With the help of experienced Project professionals from Industry and Faculty advisors, the data pertaining to these projects will be analysed as per the professional management principles and good governance best practices and a status report will be prepared, and Next action preventive and corrective steps will be identified for consideration and implementation by the project sponsors. A case study report will also be prepared for submission to the educational institution in terms of the course requirements.

### **INTEGRATION:**

With the help of Project Management Institute's local chapters, a Lead Project Manager will be designated for running this programme. Educational Institutes will designate a member of the Faculty to coordinate this programme from their side.

### **COST:**

Every Project Associate enrolled in the APM will receive a stipend of Re. 10,000 for the duration of the project of summer internship lasting about six weeks. For every Project sponsor who signs up a contract with Indian CST for using the GPMS, the student will get an additional Re. 10,000/-. If he is continued to be associated with the projects of the sponsor which he was instrumental in securing.



## **TIME:**

The APM will programme will be operated initially for two years through 2014-2016 and depending upon the progress review will be fine-tuned from time to time after every six monthly review. Each MBA student

## **QUALITY**

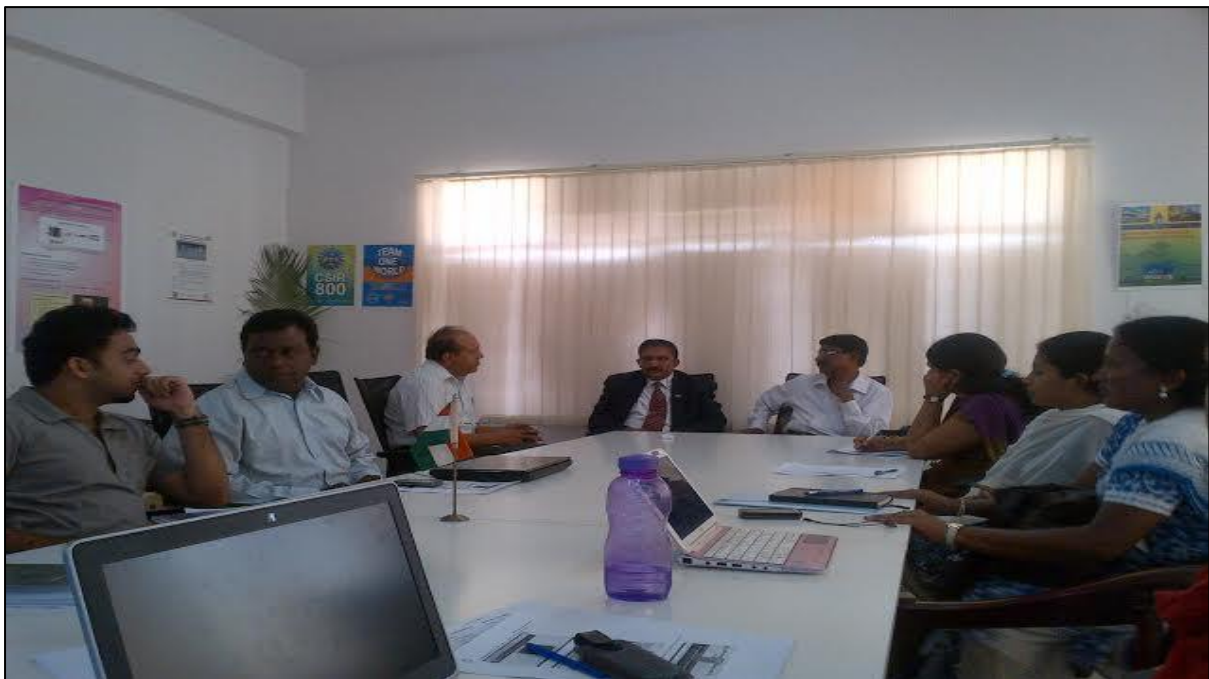
MBA student will be part of a quality certification programme resulting in award of ISO QMS to an organisation in Bangalore

## **HR**

MBA student will work out a Metric Management System for himself and prove by periodic assessment his understanding of the need for continual improvement and ways of measuring the same

## **COMMUNICATION**

MBA student will learn importance of communication and the various medium of communication available within the team and with other stakeholders.



## **RISK**

MBA student perform a risk analysis of a project and prepare a report in this connection.

## **PROCUREMENT**

MBA student learning different sourcing techniques and the transparent ways of sourcing.

## **GPMS-FMS-REMS Training Programs on For Organizations**

Ever since its establishment in November, 2009, Indian CST, a Public Charitable Trust, has been working to facilitate Central and State Government/and other Public bodies in areas of e-governance. The Trust has been developing and deploying e-tools for monitoring utilization of public funds in mega public projects, and other myriad Government programs as part of its mission objective. **Now there is a need for GPMS e-Tools Capacity Building, Training and Change Management programs required for enabling Decision Support Systems across Publically Funded Projects in organizations.**

### **Introduction of Global Project Monitoring Solution (GPMS) e-Tools in Management of Projects:**

Project management is a professional discipline, with a body of knowledge and a specific set of skills and competencies. The world in which organizations work today is rapidly becoming more complex than ever before. Major shifts in technology and the business and economic environment present ample opportunities, but also pose many challenges to organizations striving to manage and thrive in the midst of great opportunities. Effective project management leads to achieve all the project goals and objectives while honouring the preconceived project constraints of time and budget.

Global Project Management System-Remote Eye Monitoring System (GPMS-REMS) has become an important e-tool for the effective monitoring of implementation of Projects at the grass root district level and GPMSREMS has also been introduced in its Project Vigeye.

### **The Integrated GPMS has the following components:**

- Online Global Project Management System (GPMS)
- Remote Eye Monitoring System (REMS)
- Financial Management System (FMS)
- Investment Relations Ship Monitoring System (IRMS)
- Stake Holder Communications Management System (CRMS)
- Scan and Do Data entry (DMS)
- Quarterly Progress Report (QPR)
- Environmental Health Safety (EHS)
- Healthcare Information Therapy (EMR)
- Banking & Financial Services Insurance Accounts Monitoring System (Project Lakshmi)
- Intelligence Report Generation System (GPMS-MIS)
- Grievance Redressal System (Online Help Desk)
- Probity in Public Procurement (Vigeye PIP)
- Task Management
- Computing Infrastructure (GPMS-Cloud)
- Crowd Sourcing for Citizen Empowerment (Project Vigeye)

While the GPMS serves as the main repository of information regarding various projects, the REMS will be used for capturing data from the field, such as photographs, audio/video, comments and signatures of witnesses, etc through mobile phones and uploading the same to the GPMS in an automated manner. Once the field data capture is complete, the Integrated GPMS generates various intelligence reports, documenting all the related data for each project. The same can be viewed online.

Skills shortage is evident in every sector of the economy and in order to make Students, Engineers, Contractors, officials conversant with various aspects of operations and management of GPMS-FMS-REMS-EHS-IRMS Indian CST proposes to organize a intensive training program on GPMS-FMS-REMS based monitoring system.

#### **OBJECTIVES:**

- To equip Students with the concepts of GPMS-FMS-REMS.
- To equip participants with the methodologies of Project Conception, Planning, Implementation, Monitoring.
- To equip the participants with the nuances of effective Project monitoring through GPMS-FMS-REMS platform.
- To Equip Students and Stake holders working on Projects, Research and bringing out Publications
- To conduct training and refresher courses on public interaction and community related dealings need to be initiated

#### **CONTENTS:**

- Project Conception, Project Planning, Resource management, Project scheduling
- Project Implementation, Project Monitoring & Controls and Tolerances
- Information Technology Tools & techniques applied in Project management
- GPMS-REMS based Project Monitoring and Controls and Training of Trainers and Master Trainers
- Workshop on GPMS-REMS based Monitoring of Projects at District level.

#### **PARTICIPANT'S PROFILE:**

**Integrated GPMS Training** – Training to Senior/Middle/Junior level executives, Supervisor, Workers & Trade Union Leader from Private, Public, Government and Co-operative Sector, Banks, University Professors, College- Schools Students, Project Stake holders, Engineers, Consultants, Contractors, Commissioners, based on the Sector-wise like Infrastructure, Roads, Transportation, Shipping, Ports, Energy, Urban Development, Airports, Education, Health Care, Railways and Various Ministries Departments etc. according to the needs of the organisation with the focus is on providing inputs for improved resource management and enhancing the managerial adaptability to meet the fast changing demands of work environment.

#### **FACULTY:**

- Senior Indian CST consultants along with external experts in the area of Project Management & GPMS-REMS field would conduct the training programme.

#### **METHODOLOGY:**

- Methodology of the programme would be participative in nature. The sessions would be based on conceptual deliberations, live case studies, group discussions and workshops. The participants will be provided with individual training kits during the training programme.

#### **VENUE**

**Indian CST Research and Development Centre-Bangalore**



## **DURATION**

- 5 days to 3 months to One year
- May 10<sup>th</sup> 2014 – June, 2015(Tentative)
  - Programme starts on 15/05/2014 at 10:00 hrs.
  - Programme closes on 25/08/2014 at 17:00 hrs.

## **TRAINING PROGRAMMES FEE FOR ORGANIZATIONS:**

- Indian CST will charge a lump sum amount of Re. 5.00 lakhs plus taxes as applicable for organizing the Five Day Non Residential Training Programme to be conducted at Indian CST Premises at Bangalore.
- For effective learning and interaction, number of participants may be limited to 20 per programme.
- The demand drafts should be drawn in favour of Indian Centre for Social Transformation payable at Bangalore.

## **CERTIFICATE OF PARTICIPATION:**

- Indian Centre for Social Transformation along with NPC shall issue a certificate of participation to all participants on successful completion of the training.

## **ADVANCED COURSE OBJECTIVES**

1. In-company programmes tailor made to it your needs
2. Open to public instructor-led courses

The mission of the Indian CST and ISPM is "...to provide the best education using the combination of leading international approaches for managing projects effectively and responsibly."

The Indian Centre for Social Transformation (Indian CST) along with International School of Project Management (ISPM) is committed to deliver excellence and the highest level of professionalism in the field of Project Management education, based on ties with the best Western universities and with their project management faculty. Indian CST, NPC and ISPM customizes the global leading approaches for application in the Indian context.

- Indian CST was created to establish an academic based learning of project management in India, including producing in-house research and case studies.
- Modern project management methodologies can help development organisations meet their strategic goals by standardising processes, reducing risks, and avoiding duplication of efforts to ultimately increase the impact of their interventions.
- Our academic staff, trainers and moderators have extensive international experience in project management; they can provide you with the best training programs to increase the skills of project managers and the project management teams.
- Development projects face many challenges; from extreme working conditions to volatile environments, where man-made or natural events can put the project at risk of not meeting

its goals. International theories of project management need to be rethought in the light of diminished resources.

- Projects face constant demands to do more with less, and donors and beneficiaries are demanding more accountability and professionalism in the delivery of development services.
- A leading root cause for many of the problems facing development organisations is the lack of a project management methodology used in a consistent, predictable, and reliable manner.

**We customise our workshop and training sessions to fit your needs and environment which will provide immediate results in project performance.**

Our courses will provide the participants the Project Management foundations, experience, and techniques & e-tools based on standard frameworks, to help you manage your project or your objectives professionally and ensure your successful completion of your activities efficiently, achieving the highest satisfaction level from the stakeholders.

Indian CST along with ISPM works 24/7 to insure that those who need training during week-ends can get it.

Sl. No.	Particulars	Duration	PDU's
1.	Comprehensive Project Management (CPM) with Case Study and Team Building	<b>5 days</b>	(35 PDUs)
2.	Project Management Fundamentals (PMF)	<b>1 day</b>	(8 PDUs)
3.	Earned Value Management Reporting(EVMR)	<b>1 day</b>	(8 PDUs)
4.	Project Team Leadership (PTL)	<b>2.5 days</b>	(20 PDUs)
5.	Project Risk Management (PRM)	<b>2 days</b>	(16 PDUs)
6.	Rescuing Projects in Crisis (RPC)	<b>2 days</b>	(16 PDUs)
7.	NGO Project Management (NGO PM)	<b>2 days</b>	(16 PDUs)
8.	MSME Project Management (NGO PM)	<b>2 days</b>	(16 PDUs)
9.	Project Corruption Prevention (PCP)	<b>2 days</b>	(16 PDUs)

The PDUs (professional development units) are towards earning/ maintaining certification as Project Management Professional (PMP)

**For Transforming India through Global Project Monitoring Solution-** There are various customized GPMS Training Programs for Various Industry Verticals Available at Indian Centre for Social Transformation for Data Entry operators, Validation experts, Project Supervisors, Analysts, Developers, Online Help Desk teams, Support teams, Functional Experts, Trainers, Coordinator, Sales & Marketing, Project Manager, Project Executives, Program Manager, Business Intelligence Expert. etc.

## AGENDA

Sl. No.	Date	Subject	Indian CST's Integrated GPMS e-Tools hands on Training on live projects
1.	<b>1<sup>st</sup> Day</b>	Introduction to GPMS and Project Management Framework and Team Building Exercise	1. Online Global Project Management System ( <b>GPMS</b> ) 2. Remote Eye Monitoring System ( <b>REMS</b> ) 3. Financial Management System ( <b>FMS</b> ) 4. Investment Relations Ship Monitoring System ( <b>IRMS</b> ) 5. Stake Holder Communications Management System ( <b>CRMS</b> ) 6. Scan and Do Data entry ( <b>DMS</b> ) 7. Quarterly Progress Report ( <b>QPR</b> ) 8. Environmental Health Safety ( <b>EHS</b> ) 9. Healthcare Information Therapy ( <b>Medical Records Vault</b> ) 10. Bank Accounts Monitoring System ( <b>Project Lakshmi</b> ) 11. Intelligence Report Generation System ( <b>GPMS-MIS</b> ) 12. Grievance Redressal System ( <b>Online Help Desk</b> ) 13. Probity in Public Procurement ( <b>Vigeye PIP</b> ) 14. Task Management & Online Survey's 15. Computing Infrastructure ( <b>GPMS-Cloud</b> ) 16. Bringing Awareness about 51 A for Crowd Sourcing 17. Citizen Empowerment and bringing participation in e-Governance Projects ( <b>Project Vigeye</b> ) 18. Other E-Tools data bases required to be integrated
		Project Management Processes Groups	
		Integration Management	
2.	<b>2<sup>nd</sup> Day</b>	Scope Management	
		Time Management	
3.	<b>3<sup>rd</sup> Day</b>	Cost Management	
		Quality Management	
		Human Resource Management Key Challenges in Project Implementation Phases	
4.	<b>4<sup>th</sup> Day</b>	Project Reports	
		UNCAC, Integrity pact, NDSAP National Data Sharing and access policy,	
		Frameworks that will work in India	
5.	<b>5<sup>th</sup> Day</b>	Case Study Presentation Scams and Lessons Learned	
		Procurement Management	
		Integrated GPMS E-Tools Advantages	

### CONTACT INFORMATION:

For Further details regarding the training programme please contact: [www.indiancst.in](http://www.indiancst.in) for Registration and Fees and Contact the Indian CST office for details, related to other course fees

### Tuition fees include:

Comprehensive Global Project Management (GPMS) 5 days Programme, 35 PDUs – Professional Development Units and Certificate of Attendance/Achievement from Indian CST –NPC-ISPM-NSDC Pricing Model Consultancy fee plus training / accreditation fees for each training programme.

- Study guide
- In-class drilling sessions

## INDIAN CST PROVIDES GPMS TRAINING PROGRAMS & CERTIFICATION COURSES



Global Project Monitoring System	Remote Eye Monitoring System	Financial Management System	Investment Relationship Monitoring System	Stake Holder Communications Monitoring System
<b>(GPMS)</b>	<b>(REMS)</b>	<b>(FMS)</b>	<b>(IRMS)</b>	<b>(CRMS)</b>
Scan and Do Data Entry Online	Quarterly Progress Report		Environmental Health Safety	Healthcare Information Therapy
<b>(DMS)</b>	<b>(QPR)</b>		<b>(EHS)</b>	<b>(Online EMR)</b>
Banking & Financial Services Insurance Accounts Monitoring System	Intelligence Report Generation System	Grievance Redressal System	Probity in Public Procurement	Mobile Devices Task Management & Real Time Surveys Questionnaires
<b>(Project Lakshmi)</b>	<b>(GPMS-MIS)</b>	<b>(Online Help Desk)</b>	<b>(Vigeye PIP)</b>	<b>(Data Capture)</b>
Online Computing Infrastructure	Crowd Sourcing for Citizen Empowerment	Unified Communications System with Geo Tagging	New Drug Discovery Tools	Citizens Empowerment
<b>(GPMS-Cloud)</b>	<b>(Project Vigeye)</b>	<b>(Trans-Portal)</b>	<b>(Geno-Cluster)</b>	<b>(India Citizens Network )</b>

A business opportunity (including job creation) exists when Integrated GPMS Cloud Computing Solutions that is now being taken to the next phase both in India as well as in other parts of the world as an Indian offering leveraging mobile technology.

**ENROL TODAY ONLINE** [www.indiancst.in](http://www.indiancst.in) if any one of you wants to upgrade your GPMS-FMS-REMS skills to international standards through our significant industry involvement.