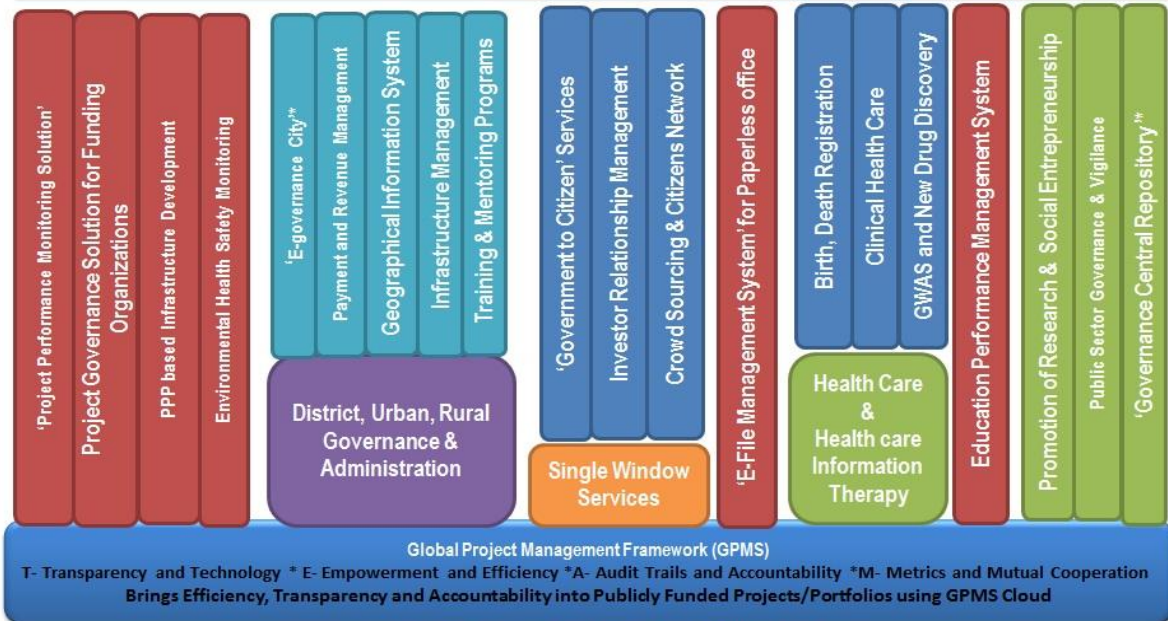




**Integrated GPMS e-Governance Cloud Computing Solutions**  
that gets correlated constantly to provide reliable information for actionable intelligence

Project Integration Management-Project Scope Management-Project Time Management-Project Cost Management-Project Quality Management-  
Project Human Resource Management-Project Communications Management- Project Risk Management- Project Procurement Management



National Data Sharing and Accessibility Policy-2012 (NDSAP-2012)

Department of Science & Technology Ministry of science & Technology Government of India enabled in GPMS...The National Data Sharing and Accessibility Policy will apply to all data and information created, generated, collected and archived using public funds provided by Government of India directly or through authorized agencies by various Ministries / Departments/Organizations / Agencies and Autonomous bodies.

## Case Study

### Global Project Monitoring System (GPMS), Indian CST, India

**Background:** Indian CST has developed a distinctive online Project Management platform called GPMS ([www.indiancst.in](http://www.indiancst.in)) in 2009 for programme and project monitoring. Majority of the users are from public sector.

#### Features at a Glance

- ✓ Remote monitoring process for ongoing projects at multiple locations
- ✓ In-built escalation mechanism where superiors can quickly identify non-conformances and initiate interventions leading preventive delays
- ✓ Allows graphical information exchange including videos and photographs
- ✓ Conversion of unstructured data to structured data, while maintaining their integrity
- ✓ Real time communication and information sharing
- ✓ Accessibility from anytime, anywhere

#### System Outcome:

- ✓ Improve monitoring and performance management of projects
- ✓ Acts as a useful decision support system based on information from the field
- ✓ Improve transparency and accountability of projects undertaken

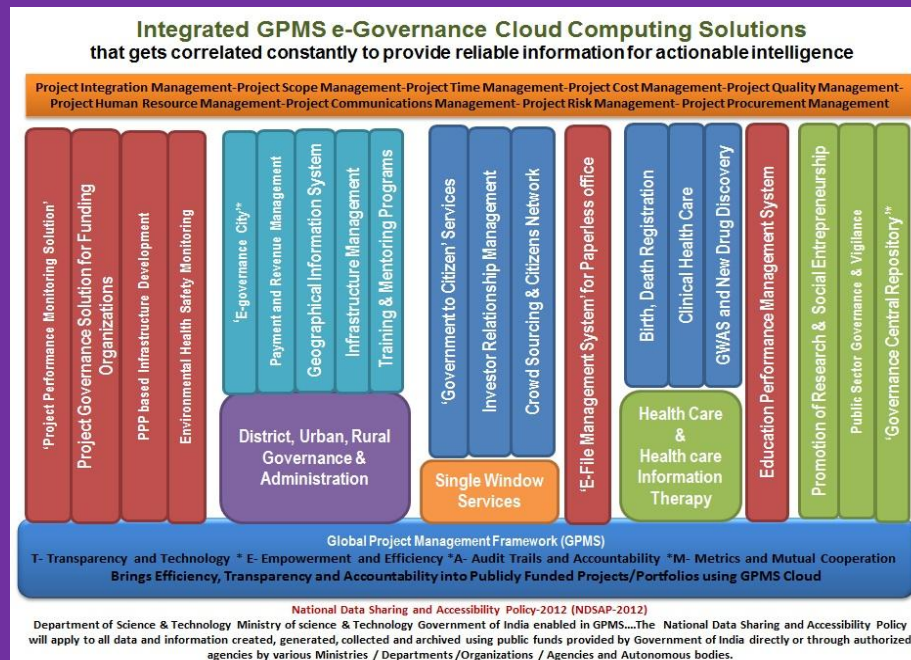
#### Strategic Development Decisions:

- ✓ Global Project Management Solution is offered as a management tool that will introduce high end technological platforms like cloud computing and crowd sourcing.

#### Impact:

- ✓ Used across a range of stakeholders including Ministries, Departments and District Municipalities
- ✓ Transparency and accountability through field data capture
- ✓ Improve the efficacy of the delivery of projects and eliminate corruption

The core strength of the GPMS is the online availability of real-time data that gets correlated constantly to provide reliable information and actionable intelligence. The GPMS-enabled remote monitoring process for ongoing projects at multiple locations leaves little scope for inefficiency or mishandling of projects and the funds associated with them, irrespective of the position in the government administrative hierarchy.



GPMS Features for an Municipality					
Sl.No.	Regular Features	Basic Version	Advanced Version	Feature is Optional/ Mandatory	Remarks
1.	Organization Details	Basic		Mandatory	To capture Demographic/E mployee & Stake Holders Details also
2.	Schemes (customizable)	Basic			
3.	Vendors Details	Basic			
4.	Contractor/Consultant/PPP	Basic			
5.	Category of Projects: Type of project	Basic			
6.	Sub-Category of works	Basic			
7.	Financial Mgt System (Receipts/Payment/Bank Reconciliation )	Basic			
8.	E-File management System	Not Available	Advanced	Optional	
9.	Document management System	Not Available	Advanced	Optional	
10.	Communications System(e-mail only )	Basic			
11.	Task Management System: email/sms	Basic		Optional	
12.	Mobile Task Management System	Basic		Optional	
13.	Citizen Relationship Management	Basic		Optional	
14.	Investor Relationship Management	Not Available	Advanced	Optional	
15.	Integration with GIS	Not Available	Advanced	Optional	
16.	Integration with Tally	Basic	Advanced	Optional	
17.	Integration with Web analytics	Basic	Advanced	Optional	
18.	Integration with Payment Gateway	Basic	Advanced	Optional	
19.	Integration with multiple Banks Payment Gateway systems	Not Available	Advanced	Optional	
20.	Integration with Remote Eye Monitoring System	Basic	Advanced	Optional	
21.	Integration with online and offline survey forms for feedback or clarification asked from stake holders	Basic	Advanced	Optional	
22.	Integration with Domain Experts through Crowd sourcing	Not Available	Advanced	Optional	
23.	Integration with legacy databases and coordination with multiple municipalities for data cleansing	Not Available	Advanced	Optional	

24.	Integration with Unified communication system	Not Available	Advanced	Optional	
25.	Integration with Election commission Postal Ballot Monitoring System	Not Available	Advanced	Optional	
26.	Integration with Online Help Desk with onsite Trained Manpower	Not Available	Advanced	Optional	
27.	Integration with Digital Signature for online submission or viewing specific documents or advanced reports	Not Available	Advanced	Optional	
28.	Integration with Registration and Issue of Births/ Deaths Certificate for all Hospitals across locations in State	Not Available	Advanced	Optional	
29.	Integration with Property Tax receipts Information system with payment gate way and GIS	Not Available	Advanced	Optional	
30.	Integration with Road history management system with GIS	Not Available	Advanced	Optional	
31.	Integration with Advertising Hoardings management system with GIS for revenue monitoring	Not Available	Advanced	Optional	
32.	Integration with Personnel Information System	Not Available	Advanced	Optional	
33.	Integration with Personnel Information System	Not Available	Advanced	Optional	
34.	Integration with Utility Bills and Management of Utilities that come under the ULBs.	Not Available	Advanced	Optional	
35.	Integration with Grievances and Suggestions	Not Available	Advanced	Optional	
36.	Integration with Building Approvals System	Not Available	Advanced	Optional	
37.	Integration with Grievances and Suggestions	Not Available	Advanced	Optional	
38.	Integration with Procurement and Monitoring of Projects-	Not Available	Advanced	Optional	
39.	Integration with E-procurement system	Not Available	Advanced	Optional	
40.	Integration with Project/ward works systems	Basic	Advanced	Optional	
41.	Integration with Health Programs systems	Basic	Advanced	Optional	
42.	Integration with Water Supply and Other Utilities systems	Not Available	Advanced	Optional	
43.	Video Conferencing	Basic	Advanced		Advanced will have Basic + additional features
44.	On-line Help Desk (*)	Basic	Advanced		Advanced will have Basic + additional features
45.	Electronic Medical Reimbursement	Not Available	Advanced		
46.	Project Management Office	Not Available	Advanced		
47.	Data Entry through BPO (Validations)	Not Available	Advanced		

48.	e-GPMS-FMS-IRMS Training Programs and certifications	Not Available	Advanced		
49.	Organization Public Page/link to client website	Basic		Mandatory	Client can choose one othe options
50.	Basic Report	Basic		Mandatory	
51.	Advanced(Basic+ addl fields)	Basic	Advanced		Advanced will have Basic + additional features
52.	360 Degree Report (Stake Holders Report)	Not Available	Advanced		Will have to be customized to each organizations needs
53.	Grievances Report	Basic	Advanced	Mandatory	Advanced will have Basic + additional features
54.	Compliance Report	Basic	Advanced		Mandatory
55.	Cloud Data Centre Infrastructure	Basic	Advanced	Mandatory	Advanced will have Basic + additional features
56.	Single signon	Not Available	Advanced		
57.	Web Analytics	Basic	Advanced	Mandatory	Advanced will have Basic + additional features
58.	Integration of FaceBook	Basic			
59.	Feedback from Public	Basic			
60.	Metric Management	Basic			
61.	TDS (form 16)	Basic			

	ENTERPRISE Total:				
	(*) Indian CST may offer to man the services of Help Desk				
II)	<b>Other Consultancy Services (Special)</b>	To be quoted on case by case basis as these are Optional Services			Rate may vary.
1	Project Management Consultancy	At additional Cost			Paid Projects only
2	Pilot/proof of Concept	At additional Cost			Paid Projects only
3	Prototype	At additional Cost			Paid Projects only
4	Bandwidth	At additional Cost			As per Usage
5	System Admn	fixed maintenance			
6	System Security(internal/External)	fixed maintenance			
7	Onsite Co-ordination	Not Available for all			Only for Special Cases
8	Manuals (Hardcopy)	on Payment			For limited number of copies.

**Terms & Conditions:** Features (B2) in the Basic Version cannot be deleted. Any addition to this Basic Version would be the sole decision of the Management. In case of Mandatory features, the client cannot ask for disabling them, as they may affect the performance of the system. In case of any additional features required /Customisation requests, the same would be considered as a special feature and is subject to the prior approval of the Management.

**For more details or for your requirements contact:**

**Raja Seevan**

Founder Trustee

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A Public Charitable Trust

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**For more details visit:**

[www.indiancst.in](http://www.indiancst.in) , [www.gpmswiki.org](http://www.gpmswiki.org)