

Service Level Benchmarking: An Initiative of the Ministry of Urban Development, Government of India

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INDIA'S RAPID economic growth in the last two decades has been accompanied by increased levels of urbanization. Our cities, which are engines of growth, are under great strain to meet the growing demands and aspirations of their people.

Recognizing the growing importance of improving efficiency in delivery of basic services in our cities, Government of India has launched a series of initiatives aimed at enabling urban local bodies to meet the unprecedented challenges that they face today. These include schemes such as the Jawaharlal Nehru National Urban Renewal Mission, Urban Infrastructure Development Scheme for Small and Medium Towns, Capacity Building for Urban Local Bodies, National Urban Transport Policy, National Urban Sanitation Policy, National Mission Mode Project on E-governance and Credit Rating of Select Municipal Bodies.

As part of the ongoing endeavour to facilitate critical reforms in the urban sector, the Ministry of Urban Development has now adopted National Benchmarks in four key sectors — Water Supply, Sewerage, Solid Waste Management and Storm Water Drainge, Investments in urban infrastructure have, however, not always resulted in corresponding improvements in levels of service delivery. There is, therefore, a need for a shift in focus towards service delivery. This is especially the case in water supply and sanitation (WSS). It is hoped that the Handbook of Service Level Benchmarks developed by Ministry of Urban Development through consultative process shall provide a standardized framework for performance monitoring in respect of water supply, sewerage, solid waste management services and storm water drainage and would enable state level agencies and local level service providers to initiate a process of performance monitoring and evaluation against agreed targets, finally resulting in achievement of service level benchmarks identified in the Handbook

This Handbook is result of work done over a period of about two years and is designed to enable systematic and sustained

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monitoring of services using standardized indicators against agreed targets and benchmarks. It will help effect performance improvements in the identified service sectors by: (i) helping local decision-makers identify gaps, plan and prioritize improvement measures; (ii) enabling identification and transfer of best practices; (iii) enhancing accountability to customers for service delivery levels; (iv) providing a framework that can underlie contracts/agreements with service providers, and (v) making it possible to link decision-making on financial allocations to service outcomes.

It is expected that state governments and cities would adopt this performance monitoring framework at the ULB/parastatal level, and undertake to regularly collate and analyse the performance data to improve quality of decision -making process in the sectors identified in this Handbook. Its adoption by all the States shall facilitate uniform measurements and reporting systems which will be of immense help to the management of the service utilities in making the right comparisons aimed at improving efficiency of infrastructure. It shall also be of great help in shifting the focus from infrastructure to service delivery.

Benchmarking involves measuring and monitoring of service provider performance on a systematic and continuous basis. Benchmarking can help service providers identify performance gaps and initiate performance improvements through the sharing of information and best practices, ultimately resulting in better services.

Recognizing its potential for improving service delivery, the Ministry of Urban Development undertook an exercise to develop a benchmarking framework for four service areas-water supply, wastewater management, storm water drainage, and solid waste management. A core group was constituted in 2006 for this purpose, under the chairmanship of the Joint Secretary, Ministry of Urban Development. A culmination of two years of deliberation and consultation was the finalization of a Handbook on Service Level Benchmarking (SLB), which was disseminated to all states in September 2008. The Handbook identifies a minimum set of standard performance parameters for the water and sanitation sector that are commonly understood and used by all stakeholders across the country. It also defines a common minimum framework for monitoring and reporting on water and sanitation service level indicators and sets out guidelines on how to operationalise this framework in a phased manner.

In order to facilitate better understanding of the benchmarking framework at cutting edge level, the Ministry of Urban Development

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SERVICE LEVEL BENCHMARKING

(MoUD) is implementing a Service Level Benchmarking Pilot project which was launched at a national workshop on February 6, 2009. The pilot initiative covers 27 cities spread across 14 states and one UT, including 16 Jawaharlal Nehru National Urban Renewal Mission (InNURM) cities. These consist of a diverse mix of cities, ranging from small towns under one lakh population to mega-cities of 15 million, cities located in plain as well as hills regions, with varied climatic conditions and institutional arrangements for service delivery. The pilot initiative is therefore expected to effectively demonstrate the usefulness of the Service Level Benchmarking framework for performance management under widely different working environments.

The Service Level Benchmarking initiative is being implemented under a unique partnership arrangement with six development agencies, i.e. Water Sanitation Programme – South Asia (WSP-SA), Japan International Cooperation Agency (IICA), Deutsche Gesellschaft für Technische Zusammenarbeit (GTZ) GmbH, Department for International Development (DFID), Bill & Mellinda Gates Foundation and Public Record of Operations and Finance (PROOF). Implementation work in pilot cities is being done with the involvement of agencies such as Administrative Staff College of India (ASCI), Center for Environmental Planning and Technology (CEFT), Urban Management Centre (UMC), All India Institute of Local Self Government (AIILSG), ICLEI, CRISIL, and SENES.

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The overall objective of the Service Level Benchmarking initiative is to move from concept to practice ("From reading & talking to doing,...") and serve as a demonstration ("If that town can implement it, we too can do it..."). It also seems to promote learning by doing ("There are consultants or staff members who know how to implement this framework..."). It is hoped that it will encourage adoption of benchmarking framework by state governments ("Can we roll out benchmarking on a state-wide basis....?"). State Government of Maharashtra, Gujarat, Madhya Pradesh and Karnataka have already initiated steps in this direction. Benchmarking is being advocated not just as a reporting mechanism or for doing cross-city comparisons, but also as a tool for undertaking objective performance analysis by ULBs to improve their own operations. Accordingly, as part of the Service Level Benchmarking Pilot Initiative, cities are working towards providing the following outputs. There are three key deliverables identified for the first year after pilot project, there are collation of performance data using the indicators and methodologies outlined in the Service Level Benchmarking Handbook

and preparation of SLB Data Book, preparation of Information System Improvement Plan (ISIP) to improve quality of information development and implementation of Performance Improvement Plans (PIPs) based on the above performance data generated.

In addition, state governments are displaying interest in developing strategies for scaling up benchmarking across other cities in their state.

The entire exercise involves working closely with utility/ municipal engineers, public health workers, planners and policy makers in the pilot cities so that the data meaningfully identifies performance gaps and improvement plans, and the exercise is institutionalized so that it does not remain a standalone initiative.

Since the launch of the initiative in February 2009, the pilot city Since the launch of the initiative in February 2009, the pilot city representatives, state nodal officers and consultants have undergone detailed orientation sessions to ensure that the programme is implemented in a uniform manner across all cities. These covered the Service Level Benchmarking framework including methodological issues, the questionnaires developed for each of the service areas and the implementation steps and support arrangements provided for the same. The orientation was undertaken through a series of technical workshops in New Delhi, Hyderabad and Bhopal.

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Even as data collection work is underway towards preparation of the first Service Level Benchmarking Databook, the programme is steadily gaining momentum and demonstrating how benchmarking can inform and drive performance improvement. For instance the city of Raipur proposes to address the problem of water supply connections to the poor. The "poor" were mostly missing from their database due to the one-time connection fee policy that made access to water supply connections unaffordable. The state government is now proposing to simplify the procedures and documentation required to apply for a water supply connection and reduce the connection fee, drawing upon the experience of Bangalore and other cities. Similarly, Bhubaneswar is also looking at formulating a policy for providing water connections to its poor settlements. It is also considering adoption of flow meters at all storage reservoirs to improve tracking of water availability and losses. While reviewing its solid waste sector, Raipur also realized that its waste collection system yielded dismal revenues. It is now keen on designing bulk charges for SWM collection, based on its peer-learning exercise with Guntur.

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The Service Level Benchmarking Initiative comes as part of the urban reform agenda for enhancing accountability for service delivery through the various centrally sponsored schemes like JNNURM and the UIDSSMT. The reform agenda envisages a shift in focus from infrastructure creation to delivery of service outcomes and benchmarking is now being considered an important mechanism for introducing accountability in service delivery. Accordingly, going forward the Ministry plans to align the Service Level Benchmarking framework to funding provided under centrally sponsored schemes.

MoUD has organised National Consultations Workshop on Service Level Benchmarking for 28 Pilot Cities in New Delhi on 14-15 December, 2009. Shri Arun Maira, Member Planning Commission, Government of India was the chief guest of the workshop. He chaired the opening session: Introducing Service Level Benchmarking in the Indian context. Other Panel members were Dr. M. Ramachandran - Secretary MoUD, Shri Arun Kumar Mehta – Joint Secretary MoUD, Shri Arun Kumar Mehta – Joint Secretary MoUD, Shri Anabaroon Bhattacharjee – Water Sanitation Programme – South Asia (WSP – SA).

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Shri Arun Kumar Mehta – Joint Secretary MoUD made a PowerPoint presentation on GOI's SLB initiative and its linkage with Performance improvement planning and other urban reform agenda. Shri Nabaroon Bhattacharjee from Water Sanitation Programme – South Asia presented key data findings from the SLB pilot initiatives. State Secretary from Madhya Pradesh and Municipal Commissioners of Bhubaneshwar, Chandigarh and Kolhapur shared their views related to SLB and benefit of it. It came out clearly that the service levels need to be reported by municipalities/ service providers at least annually and such other frequency as may be appropriate. Similarly, infrastructure projects related to basic municipal services must clearly bring out service levels before and after a project so that outcomes are clearly defined and reported. Where the benchmarks can not be attained immediately, intermediate targets can be adopted while continuing to strive for improving performance and attainment of the benchmarks.

Shri Arun Maira, Member Planning Commission, Government of India distributed mementos to the participants followed by his closing remarks. He said that state governments and cities should adopt this performance monitoring framework at the ULB/parastatal levels, and undertake to regularly collate and analyze the performance data to improve quality of decision-making process in the sectors identified. Its adoption by all the states shall facilitate uniform

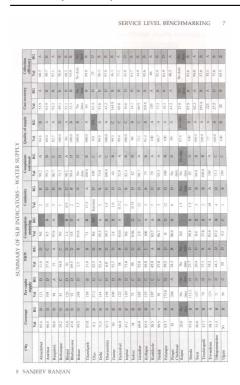
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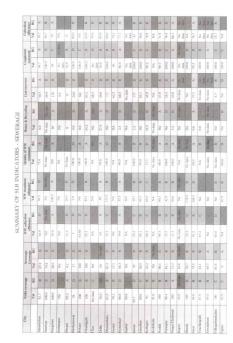
measurements and reporting systems which will be of immense help to the management of the service utilities and in making the right comparisons aimed at improving efficiency of infrastructure.

List of SLB Pilot Cities

State	No. of Cities	Cities	Partner
Maharashtra	3	Nasik	CEPT (Bill and Melinda Gates Foundation)
		Pimpri-Chinchwad	
		Kolhapur	
Gujarat	2	Surat	GTZ
u ¹⁰		Ahmedabad	CEPT (Bill and Melinda Gates Foundation)
Orissa -	2	Bhubaneshwar	WSP
		Berhampur	
Madhya Pradesh	3	Bhopal	DFID
		Indore	
		Ujjain	
Union Territory	1	Chandigarh	WSP
Andhra Pradesh	2	Hyderabad	JICA
		Guntur	
Kerala	2	Trivandrum	JICA
		Calicut	
Punjab	2	Amritsar	JICA
		Jallandhar	
Tamil Nadu	2	Trichy	GTZ
		Ooty	
Delhi	1	Delhi	JICA
Manipur	1	Imphal	GTZ
Karnataka	1	Bangalore	JICA
Himachal Prades	h 3	Shimla	GTZ
		Palampur	
		Dharamshala	
Jharkhand	2	Bokaro	GTZ
		Chas	
Chhattisgarh	1	Raipur	ASCI

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City	Coverage		Incidence of water logging			
	Value	RG	Value	RG	-	
Ahmedabad	69.6	A	214	A		
Amritsar	5.5	В	No data		1 a 44 ()	
Bangalore	5.0	С	135	В		
Berhampur	126.6	В	62	В		
Bhopal	7	A	No data	В		
Bhubaneswar	47.4	В	51	В		
Bokaro	No data	No data	Nil			
Chandigarh	100.0	В	Nil			
Chas	57.9	C	Nil			
Delhi	5.4	No data	206	A	Colour Co	oding
Dharamshala	100.0	В	Nil	A	A	
Guntur	10.8	В	No data	В	В	
Hyderabad	17.8	С	18	В	c	
Imphal	1.53	С	No data	No data	D	
Indore	20	С	40-50	D	No Data	
Jalandhar	1.5	C	No data	В		
Kolhapur	24.9	В	47	В		
Kozhikode	12.0	В	32	В		
Nashik	4.1	В	12	В		
Palampur	60.5	В	Nil	A		
Pimpri-Chichwad	12.4	A	16	В		
Raipur	No data	10.1	No data			
Shimla	29.4	С	Nil			
Surat	44.1	В	239	В		
Tiruchirapalli	12.0	В	175	В		

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