

PERFORMANCE TARGET BETWEEN CHAIRPERSON OF THE BOARD, HONORABLE MINISTER, MOWHS AND DIRECTOR, CONSTRUCTION DEVELOPMENT BOARD

(July 1, 2017 – June 30, 2018)

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Preamble

The Performance Target is entered into between the Chairperson of the Construction Development Board, Hon'ble Minister, Ministry of Works and Human Settlement (MoWHS) and Director, Construction Development Board (CDB).

The objectives of this Performance Target are:

- a) To establish clarity and consensus about annual priorities for the CDB consistent with the 11th Five Year Plan document:
- b) To make CDB fully responsible for driving implementation and delivering the results against the annual priorities;
- c) To provide an objective and fair basis for evaluating the CDB's overall performance at the end of year;

The Performance Target represents an important accountability mechanism for inculcating a performance based culture at all levels of the agency.

THERFORE, the parties hereto agree as follows:

Section 1: Vision, Mission and Objectives

Vision

"An agency for promoting a robust and vibrant construction industry at par with the best in the region"

Mission

"Development and promotion of an efficient, effective, quality based and corruption free Construction Sector enhancing healthy and competitive growth"

Objectives:

- I. To provide efficient registration services and information through ICT.
- II. To professionalize and build capacity of contractors through institutionalization.
- III. To enhance effective and efficient application of on-line evaluation system.
- IV. To provide and enhance arbitration services.
- V. Compliance of registration requirements and effective monitoring of committed resources for projects.
- VI. To promote mechanization and quality based construction industry.
- VII. To provide effective and efficient direction and operational services.

Section 2: Key objectives, priorities, actions, success indicators and target

Column 1	Column 2	Column 3	Column 4		Column 5	Column 6				
	Weight				Weight of	,	Target/C	riteria V	alue	
Objective	of Objectiv	Actions	Success Indicator	Unit	Success Indicator	Excellent	Very Good	Good	Fair	Poor
	e					100%	90%	80%	70%	60%
1. To provide		1.1. Provide registration	TAT for which the							
efficient registration		services for contractors,	Registration services of							
services and		consultants, architects and	Certificates for	Hrs	10	7	14	_	_	21
	15	specialized Trades.	contractors, consultant, architects and specialized							
information through	13		trade issued.							
ICT.		1.2 Publish guidelines on	Guidelines on the							
		the registration system.	registration system	Nos.	5	1	-	-	-	0
			Published.							
2. Compliance of		2.1. Conduct site	No. of construction site	2.7	_	20	1.5			_
registration		inspections at construction	inspections conducted	Nos.	5	20	15	-	-	5
requirements and effective monitoring		sites. 2.2. Monitor compliance	No. of Dzongkhag visited							
of committed	15	of registration	to check the registration							
resources for	13	requirements.	compliance of Large &							
projects.			Medium class	Nos	10	20	15	10	-	5
			contractors. (Dzongkhag							
			wise)							
3. To professionalize		3.1 Promote and	No. of mandatory							
and build capacity of	- 0	strengthen construction	training (Module-I) for	Nos	5	4	3	2	_	1
	20	industry	contractors/employees Conducted (in batches)							
contractors through			No. of mandatory							
institutionalization.			training (Module-II) for	Nos	5	5	4	3	2	1
			contractors/employees	1108	3	3	+	3	<i>_</i>	1

Column 1	Column 2	Column 3	Column 4		Column 5	Column 6				
	Weight	Weight o		Weight of	of Target/Criteria Value					
Objective	of Objectiv	Actions	Success Indicator	Unit	Success Indicator	Excellent	Very Good	Good	Fair	Poor
	e					100%	90%	80%	70%	60%
			Conducted (in batches)							
		3.2 Facilitate and conduct induction courses for aspiring contractors.	No. of Induction courses conducted for new contractors (in batches)	Nos	5	4	3	2	-	1
		3.3 Conduct awareness on legal frameworks related to arbitration	Awareness on legal frameworks related to arbitration conducted(in batches)	Nos	2.5	4	3	2	1	1
		3.4 Conduct awareness on legal frameworks related to contractual obligations	Awareness on legal frameworks related to contractual obligations conducted(in batches)	Nos	2.5	4	3	2	1	1
4. To enhance effective and efficient application of on-line	15	4.1. Conduct training on e-tool/ Ci-Net.	No. of training on E-tool/Ci-Net conducted for procuring agencies (in batches)	Nos	10	4	3	2	-	1
evaluation system.	15	4.2. Conduct awareness to contractors on the online registration system	Awareness on online registration system conducted (in batches)	Nos	5	13	10	5	-	1
5. To provide and enhance arbitration		5.1 Conduct Certification Training for Arbitrators.	Certification Training conducted(in batches)	Nos.	5	1	0	0	0	0
cimance ai biti ation		5.2 Facilitate cases of	Cases of arbitration	%	5	100	-	-	-	-

Column 1	Column 2	Column 3	Column 4		Column 5	Column 6				
	Weight				Weight of	,	Target/C	riteria V	alue	
Objective	of Objectiv	Actions	Success Indicator	Unit	Success Indicator	Excellent	Very Good	Good	Fair	Poor
	e					100%	90%	80%	70%	60%
services.		arbitration.	facilitated.							
		5.3 Conduct Refresher Course for Arbitrators	Refresher Course conducted(in batches)	Nos	5	1	-	-	-	0
6. To promote mechanization and quality based construction	15	6.1 Best practices in construction industry promoted.	Collaboration enhanced.	%	2	100	-	-	-	-
industry.		6.2 Promote construction mechanization.	No. of Construction mechanization promoted.	Nos.	2	5	-	-	ı	1
		6.3 Research and publish half-yearly information.	No. of information published	Nos.	2	2	-	-	-	1
		6.4 Conduct awareness on the new construction technology	Awareness on the new construction practices conducted (batches)	Nos.	2	4	-	-	-	1
		6.5 Produce TV spot on construction best practices.	TV spot produced	Nos.	1	1	-	-	-	-
		6.6 Number of contractors penalized for defaulting.	Reduction in number of defaulting contractors facilitated	%	1	100	80	60	20	10
		6.7 No. of Specialized Construction firms in Construction Industry	No. of construction firms in construction industry specialized	Nos.	1	10	6	4	2	1

Column 1	Column 2	Column 3	Column 4		Column 5	Column 6				
	Weight				Weight of	,		riteria V	alue	
Objective	of Objectiv	Actions	Success Indicator	Unit	Success Indicator	Excellent	Very Good	Good	Fair	Poor
	e					100%	90%	80%	70%	60%
		6.8 Number of Bhutanese	Number of Bhutanese							
		contractors qualifying for HPP	Contractors qualified for HPP	Nos.	1	3	2	-	-	1
		6.9 Works completed								
		with Average Performance Score (APS) > 50%	firms with APS > 50%	%	1	60	50	40	-	10
		6.10 Facilitate in reduction of number of projects running into time overrun	Number of activities carried out to reduce projects running into time overrun	Nos	1	5	3	2	-	1
		6.11 Research carried out to promote and stimulate efficiency and cost effectiveness in the construction sector	Number of research carried out	Nos	1	5	4	3	2	1
7. To provide		7.1. Provide effective and	Timeline by which							
effective and efficient direction and operational		efficient finance, human resource and administration services.	monthly salary of employees are credited into individual accounts	Date	1	25	26	27	28	29
services.	5		% of working days for which pool vehicles are kept under running condition	%	1	100	80	60	40	20
			% reduction of office and vehicle maintenance cost	%	1	5	10	15	20	25

Column 1	Column 2	Column 3	Column 4		Column 5	Column 6				
Objective	Weight of Objectiv	Actions	Success Indicator Unit		Weight of Success Indicator	Excellent 100%	Target/C Very Good 90%	Good 80%	Fair	Poor 60%
			compared to previous fiscal year							
			Turn Around Time for cheque clearance by Accounts	Day	1	2	3	4	5	6
			Human Resource Services delivered.	%	1	100	-	-	-	-

Section 3: Trend values of the success indicators

Objectives	Actions	Success Indicator	Unit	Actua 1 Value s FY 12/13	Actual Values FY 13/14	Targe t Value s FY 14/15	Projecte d Values FY 15/16	Projecte d Values FY 16/17	Projected Values FY 17/18
1. To provide efficient registration services and	1.1. Provide registration services for contractors, consultants, architects and specialized Trades.	TAT for which the Registration services of Certificates for contractors, consultant, architects and specialized trade issued.	Hrs	30	14	7	1	1	7
information through ICT.	1.2 Publish guidelines on the registration system.	Guidelines on the registration system Published.	Nos.	-	-	-	-	-	1
2. Compliance of	2.1. Conduct site inspections at construction sites.	No. of construction site inspections conducted	Nos.	-	20	20	20	20	20
registration requirements and effective monitoring of committed resources for projects.	2.2. Monitor compliance of registration requirements.	No. of Dzongkhag visited to check the registration compliance of Large & Medium class contractors. (Dzongkhag wise)	Nos	-	20	20	20	20	20
3. To professionalize and	3.1 Promote and strengthen construction industry	No. of mandatory training (Module-I) for contractors/employees Conducted (in batches)	Nos	-	-	6	-	5	4

Objectives	Actions	Success Indicator	Unit	Actua 1 Value s FY 12/13	Actual Values FY 13/14	Targe t Value s FY 14/15	Projecte d Values FY 15/16	Projecte d Values FY 16/17	Projected Values FY 17/18
build capacity of contractors through		No. of mandatory training (Module-II) for contractors/employees Conducted (in batches)	Nos	-	-	1	1	4	5
institutionalization.	3.2 Facilitate and conduct induction courses for aspiring contractors.	No. of Induction courses conducted for new contractors (in batches)	Nos	_	2	4	-	6	4
	3.3 Conduct awareness on legal frameworks related to arbitration	Awareness on legal frameworks related to arbitration conducted (in batches)	Nos	-	-	1	1	-	4
	3.4 Conduct awareness on legal frameworks related to contractual obligations	Awareness on legal frameworks related to contractual obligations conducted(in batches)	Nos	-	-	1	1	-	4
4. To enhance effective and efficient application	4.1. Conduct training on e-tool/ Ci-Net.	No. of training on E-tool/Ci- Net conducted for procuring agencies (in batches)	Nos	1	3	8	11	13	4
of on-line evaluation system.	4.2. Conduct awareness to contractors on the online registration system	registration system conducted (in batches)	Nos	-	-	-	-	15	13
5. To provide and enhance arbitration	5.1 Conduct Certification Training for Arbitrators.	Certification Training conducted (in batches)	Nos.	-	-	-	-	-	1
services.	5.2 Facilitate cases of arbitration.5.3 Conduct Refresher Course		% Nos	-	-	-	-	100%	100%

Objectives	Actions	Success Indicator	Unit	Actua 1 Value s FY 12/13	Actual Values FY 13/14	Targe t Value s FY 14/15	Projecte d Values FY 15/16	Projecte d Values FY 16/17	Projected Values FY 17/18
	for Arbitrators								
6. To promote mechanization and quality based construction industry.	6.1 Best practices in construction industry promoted.	Collaboration enhanced.	%	-	-	-	-	100%	100%
	6.2 Promote construction mechanization.	No. of Construction mechanization promoted.	Nos.	-	-	-	-	5	5
	6.3 Research and publish half-yearly information.	No. of information published	Nos.	-	-	-	-	4	2
	6.4 Conduct awareness on the new construction technology	Awareness on the new construction practices conducted (batches)	Nos.	-	-	-	-	-	4
	6.5 Produce TV spot on construction best practices.	TV spot produced	Nos.	-	-	-	-	1	1
	6.6 No of contractors penalized for defaulting.	Reduction in number of defaulting contractors facilitated.	%	-	-	-	-	-	100
	6.7 No. of Specialized Construction firms in Construction Industry	No. of construction firms in construction industry specialized	Nos.	-	-	-	-	-	10
	6.8 Number of Bhutanese contractors qualifying for HPP	Number of Bhutanese Contractors qualified for HPP	Nos.	-	-	-	-	-	3

Objectives	Actions	Success Indicator	Unit	Actua 1 Value s FY 12/13	Actual Values FY 13/14	Targe t Value s FY 14/15	Projecte d Values FY 15/16	Projecte d Values FY 16/17	Projected Values FY 17/18
	6.9 Works completed with Average Performance Score (APS) > 50%		%	-	ı	1	-	ı	60
	6.10 Facilitate in reduction of number of projects running into time overrun		Nos	-	-	-	-	-	5
	6.11 Research carried out to promote and stimulate efficiency and cost effectiveness in the construction sector	Number of research carried out	Nos	-	-	-	-	-	5
7. To provide effective and efficient direction and operational	7.1. Provide effective and efficient finance, human resource and administration services.	salary of employees are credited into individual accounts	Date	-	-	-	-	25	25
services.		% of working days for which pool vehicles are kept under running condition	%	-	ı	ı	-	100	100
		% reduction of office and vehicle maintenance cost compared to previous fiscal year	%	-	-	-	-	5	5
		Turn Around Time for cheque clearance by Accounts	Day	-	-	-	-	2	2

Objectives	Actions	Success Indicator	Unit	Actua 1 Value s FY 12/13	Actual Values FY 13/14	Targe t Value s FY 14/15	Projecte d Values FY 15/16	Projecte d Values FY 16/17	Projected Values FY 17/18
		Human Resource Services delivered.	%	-	-	1	1	1	100

Section 4: Description, definition and measurement of success indicators

SI.	Success Indicator	Description (Purpose of the Indicator)	Data Collection Methodology (Mention the procedure of data collection and also the	Frequency of Data Collection (Annual, Half Yearly,	Data Source(Name of Publication, Survey, Office
		,	method behind calculations used)	Quarterly, Monthly)	Name, Year of Publication)
1	TAT for which the Registration services of Certificates for contractors, consultant, architects and specialized trade issued.	Registration and renewable is to ensure promotion of good construction practices and penalize defaulters.	Feedback survey	Yearly	CDB
2	Guidelines on the registration system Published.	To have the uniformity in the procedures and ensure that the registration system shall be carried out strictly as per the guidelines	Feedback survey	Yearly	CDB
3	No. of construction site inspections conducted.	Inspection of ongoing construction sites on compliance to the bidding document (HR & Equipment) in the construction sector.	Check list	Yearly	CDB
4	No. of Dzongkhag visited to check the registration compliance of Large & Medium class contractors. (Dzongkhag wise)	To ensure the compliance to registration requirements.	Check list	Yearly	CDB
5 6	No. of mandatory training (Module-I) for contractors/employees Conducted (in batches) No. of mandatory training	Build the capacity of the contractors/employees towards professionalization.	Training	Yearly	CDB
U	(Module-II) for contractors/employees	professionanzation.			

SI. No.	Success Indicator	Description (Purpose of the Indicator)	Data Collection Methodology (Mention the procedure of data collection and also the method behind calculations used)	Frequency of Data Collection (Annual, Half Yearly, Quarterly, Monthly)	Data Source(Name of Publication, Survey, Office Name, Year of Publication)
	Conducted (in batches)				
7	No. of Induction courses conducted for new contractors (in batches)	To introduce aspiring contractors to construction industry.	Training	Yearly	CDB
8	Awareness on legal frameworks related to arbitration conducted	To create awareness on laws pertaining to Alternative Dispute resolution, Arbitration and contract for capacity	Training	Yearly	CDB
9	Awareness on legal frameworks related to contractual obligations conducted.	building in construction industry	Training	Yearly	CDB
10	No. of training on E-tool/Ci- Net conducted for procuring agencies (in batches) Awareness on online registration system conducted (in batches)	To improve the uniform applications of IT enabled evaluation and bring about ICTization in the CI.	NA	Yearly	CDB
13	Certification Training conducted.	To ensure effective legal framework.	NA	Yearly	CDB
14	Cases of arbitration facilitated.	To provide fast and reliable alternative dispute settlement.	NA	Yearly	CDB
15	Refresher Course conducted	To provide fast and reliable alternative dispute settlement.	NA	Yearly	CDB
16	Collaboration enhanced.	To benchmark good practices and new	NA	Yearly	CDB

SI. No.	Success Indicator	Description (Purpose of the Indicator)	Data Collection Methodology (Mention the procedure of data collection and also the method behind calculations used)	Frequency of Data Collection (Annual, Half Yearly, Quarterly, Monthly)	Data Source(Name of Publication, Survey, Office Name, Year of Publication)
		developments in the construction industry for application in the local contracts.			CDB
17	No. of Construction mechanization promoted.	To promote potential equipment for mechanization in construction.	NA	Yearly	CDB
18	No. of information published	Publish information on contractor's information.	NA	Yearly	CDB
19	Awareness on the new construction practices conducted (batches)	To promote mechanized equipment & create awareness towards contributing	NA	Yearly	CDB
20	TV spot produced	quality CI.	NA	Yearly	CDB
21	Reduction in number of defaulting contractors facilitated	To facilitate in reduction of defaulting contractors through stringent monitoring.	NA	Yearly	CDB
22	No. of construction firms in construction industry specialized Number of Bhutanese	To identify efficient and reliable construction firms	NA	Yearly	CDB
	Contractors qualified for HPP				
24	Number of construction firms with APS > 50% Number of activities carried	To facilitate in promotion of quality construction through various trainings and awareness programs.	NA	Yearly	CDB
23	out to reduce projects	and antichess programs.			

SI. No.	Success Indicator	Description (Purpose of the Indicator)	Data Collection Methodology (Mention the procedure of data collection and also the method behind calculations used)	Frequency of Data Collection (Annual, Half Yearly, Quarterly, Monthly)	Data Source(Name of Publication, Survey, Office Name, Year of Publication)
	running into time overrun. reduced				
26		To facilitate in promotion of quality construction through various research.	NA	Yearly	CDB
27	Timeline by which monthly salary of employees are credited into individual accounts	To ensure that monthly salary of employees are timely deposited.	NA	Yearly	CDB
28	% of working days for which pool vehicles are kept under running condition	The maintenance of pool vehicle are timely carried out and maintained under running condition.	NA	Yearly	CDB
29	% reduction of office and vehicle maintenance cost compared to previous fiscal year	To ensure the budget is judiciously used for maintenance of office and pool vehicle.	NA	Yearly	CDB
30	Turn Around Time for cheque clearance by Accounts	To expedite the clearance of cheque if the bills or any claims are substantiated with required documents.	NA	Yearly	CDB
31	Human Resource Services delivered.	To deliver all HR related services on time.	NA	Yearly	CDB

Section 5: Specific performance requirements from other ministries/agencies

Organization Type	Organization Name	Relevant Success Indicator	What is your requirement from this organization	Justification for this requirement	Please quantify your requirement from this Organization	What happens if your requirement is not met
Procuring Agencies	Procuring Agencies	Reduction in number of defaulting contractors facilitated. Number of constructio n firms with APS>50% Number of activities carried out to reduce project running into time overrun.	Stringent compliance to SBD, PRR and online evaluation tool by project engineers of procuring agencies.	To promote quality based construction through strict compliance and adherence to SBD,PRR & online evaluation tool.		The issues like project running into time overrun, APS<50% and defaulting contractors will be rampant posing threat to sustainability of quality construction.
Ministry	PPPD	No of constructio n firms in constructio	Policy Intervention	In order to gear towards specialization and encourage Bhutanese contractor to		CDB is handicapped unless there is policy intervention to accelerate specialization and participation of Bhutanese

n industry	venture into HPP, there	contractor into HPP.
specialized	is great need of policy	
	intervention.	
No of Policy Intervention		
Bhutanese		
Contractor		
s qualifies		
for HPP		

Whereas,

- I, the Director, Construction Development Board commit to the Hon'ble Minister, the Government and the people of Bhutan to deliver the results described in this performance agreement.
- I, Zhabtog Lyonpo as Chairperson of the Construction Development Board, commit to Construction Development Board, Ministry of Works and Human Settlement, on behalf of the government, to provide the necessary fund and resources for delivery of the results described in this annual performance target.

SIGNED:			
Dorji Choden Chairman ,Construction Developme	ent Board	Date	
Director Construction Development Board	Date		