

Month	JANUARY			FEBRUARY			MARCH			APRIL			MAY			JUNE			JULY			AUGUST			SEPTEMBER			OCTOBER			NOVEMBER			DECEMBER																		
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52
Description of Work																																																				
Data Server (BDNDS01, BDNDS02, BDNDS03)	Proposed/Executed																																																			
OTIS server (BDNDS03)	Proposed/Executed																																																			
FE Server (BDNF01, BDNF02, BDNF03)	Proposed/Executed																																																			
HS Server (BDNHS01, BDNHS02)	Proposed/Executed																																																			
WI Server (BDNWI01, BDNWI02, BDNWI03)	Proposed/Executed																																																			
ICCP Server (BDNIC01, BDNIC02, BDNIC03)	Proposed/Executed																																																			
AO Server (BDNDO01, BDNDO02)	Proposed/Executed																																																			
AS Server (BDNRS01, BDNRS02)	Proposed/Executed																																																			
DC Server (BDNDC01)	Proposed/Executed																																																			
BARCO (BDNWD01)	Proposed/Executed																																																			
M Display (BDNMD01)	Proposed/Executed																																																			
Terminal SW (BDNTO01, BDNTO02, BDNTO03, BDNTO04)	Proposed/Executed																																																			
LAN SW	Proposed/Executed																																																			
Router (BDNR01, BDNR02, BDNR03)	Proposed/Executed																																																			
Fire wall (BDNFW01, BDNFW02, BDNFW03)	Proposed/Executed																																																			
Tape Locker (BDNSW01)	Proposed/Executed																																																			
Office Console	Proposed/Executed																																																			
BDNOC01, BDNOC02, BDNOC03, BDNOC04, BDNOC05, BDNOC06, BDNOC07, BDNOC08, BDNOC09, BDNOC10, BDNOC11, BDNOC12, BDNOC13, BDNOC14, BDNOC15, BDNOC16, BDNOC17, BDNOC18, BDNOC19, BDNOC20, BDNOC21, BDNOC22, BDNOC23, BDNOC24, BDNOC25, BDNOC26, BDNOC27, BDNOC28, BDNOC29, BDNOC30, BDNOC31, BDNOC32, BDNOC33, BDNOC34, BDNOC35, BDNOC36, BDNOC37, BDNOC38, BDNOC39, BDNOC40, BDNOC41, BDNOC42, BDNOC43, BDNOC44, BDNOC45, BDNOC46, BDNOC47, BDNOC48, BDNOC49, BDNOC50	Proposed/Executed																																																			
110/4 KV Transformer - 1 & 2	Proposed/Executed																																																			
300 KVA - 100KVA Generator	Proposed/Executed																																																			
Battery = 4 Set, UPS = 4 Set	Proposed/Executed																																																			
Fire Detection & Fire Fighting System	Proposed/Executed																																																			
Ring Main Unit, Auto Transfer Switch & Air Circuit Breaker = 3 nos, Under Ground Cable	Proposed/Executed																																																			
Split & Window type Air Cooler (2 nos)	Proposed/Executed																																																			
Fire Extinguisher (44 Nos)	Proposed/Executed																																																			
Central Air Conditioning System	Proposed/Executed																																																			
Chiller = 3 nos, Chilled water Pump = 3 nos	Proposed/Executed																																																			
Air Handling Unit (AHU) = 6 nos	Proposed/Executed																																																			
Fan Coil Unit (FCU) = 14 nos	Proposed/Executed																																																			
LP - 1 & 2	Proposed/Executed																																																			

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(.....) AM/DM

(.....) JAM
 Rev. valid by (GM, SO)

Approved for Director (J&M)



QUALITY MANAGEMENT SYSTEM	POWER GRID COMPANY OF BANGLADESH LTD.										QUALITY FORM	
Document No:	QF-SMD-02	Revision No.:	00	Effective Date:	11/11/12	Page:	1	of	1			

Work Description/Date	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	

(-----) JAM  Reviewed by (GM, SO)		(-----) AM/DM		(-----) Manager	Approved by (Director O&M) 
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QUALITY MANAGEMENT SYSTEM

POWER GRID COMPANY OF BANGLADESH LTD. TITLE: NLDC SCADA/ EMS SYSTEM MONITORING REPORT

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Location : MY:

Table with columns for time (1-31) and rows for system components like Master DS, SAMPLER, DS01 CPU Uses, DS01 Memory Total/Uses (4G), DS01 Disk U01% (39.8G), DS02 CPU Uses, DS02 Memory Total/Uses (4G), DS02 Disk U01% (39.8G), DS03 CPU Uses, DS03 Memory Total/Uses (4G), DS03 Disk U01% (39.8G), MRS Control, GPS Clock, FE Server, Master Machine, FE01 CPU Uses, FE01 Memory Total/Uses (4128028 k), FE02 CPU Uses, FE02 Memory Total/Uses (4128028 k), HIS Server, HS01 CPU Uses, HS01 Memory Total/Uses (4G), HS01 Disk U01% (39.8G), WI Server, WI01 CPU Uses, WI01 Memory Total/Uses (4128028 k), WI02 CPU Uses, WI02 Memory Total/Uses (4128028 k).


() AMDM

JAM () Reviewed by (GM, SO)

() Manager Approved () Director O&M

QUALITY MANAGEMENT SYSTEM	POWER GRID COMPANY OF BANGLADESH LTD.										QUALITY FORM		
Document No. QF-SMD-03 Rev No. 0 Effective Date: 11/11/12	Page: 2 of 3												

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ICCP Server																																	
Master Machine																																	
IC01 CPU Uses																																	
IC01 Memory Total/Uses (4128028 k)																																	
IC01 Disk																																	
Incident if any																																	
IC02 CPU Uses																																	
IC02 Memory Total/Uses (4128028 k)																																	
IC02 Disk																																	
Incident if any																																	
AD Server																																	
AD01 CPU Uses																																	
AD01 Memory Total/Uses (4128028 k)																																	
AD01 Disk																																	
Incident if any																																	
RS Server																																	
RS01 CPU Uses																																	
RS01 Memory Total/Uses (4128028 k)																																	
RS01 Disk																																	
Incident if any																																	
DC Server																																	
DC01 CPU Uses																																	
DC01 Memory Total/Uses (4128028 k)																																	
DC01 Disk																																	
Incident if any																																	
BDNWD01 (BARCO)																																	
WD01 CPU Uses																																	
WD01 Memory Total/Uses																																	
WD01 Disk																																	
Incident if any																																	
BDNTS01																																	
BDNTS02																																	
BDNSW01																																	
BDNSW02																																	
BDNSW03																																	
BDNSW04																																	
BDNSW05																																	
BDNRT01																																	
BDNRT02																																	
BDNFW01																																	
BDNFW02																																	
BDNTL01																																	

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 Manager
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 Reviewed by (GM, SO)

QUALITY MANAGEMENT SYSTEM				POWER GRID COMPANY OF BANGLADESH LTD.				QUALITY FORM			
Document No.			TITLE: NLDC SCADA/ EMS SYSTEM MONITORING REPORT			Page			3 of 3		
M/Y:			Rev No.			Effective Date:			11/11/12		
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Location:	M/C Name /Date	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31					
	Data Server																																				
	SAMPLER																																				
	Sampcopy																																				
	NC ETA																																				
	DS01 CPU Uses																																				
	DS01 Memory Total/Uses (4G)																																				
	DS01 Disk U01% (39.8 G)																																				
	Incident if any																																				
	GPS Clock																																				
	FE Server																																				
	FE01 CPU Uses																																				
	FE01 Memory Total/Uses (4126028 k)																																				
	Application																																				
	Incident if any																																				
	HIS Server																																				
	HIS01 CPU Uses																																				
	HIS01 Memory Total/Uses (4G)																																				
	HIS01 Disk U01% (39.8 G)																																				
	Incident if any																																				
	WI Server																																				
	WI01 CPU Uses																																				
	WI01 Memory Total/Uses (4126028 k)																																				
	WI01 Disk																																				
	Incident if any																																				
	ICCP Server																																				
	IC01 CPU Uses																																				
	IC01 Memory Total/Uses (4126028 k)																																				
	IC01 Disk																																				
	Incident if any																																				
	AD Server																																				
	AD001 CPU Uses																																				
	AD001 Memory Total/Uses (4126028 k)																																				
	AD001 Disk																																				
	Incident if any																																				
	RS Server																																				
	RS01 CPU Uses																																				
	RS01 Memory Total/Uses (4126028 k)																																				
	RS01 Disk																																				
	Incident if any																																				
	BDBMD01 (Display)																																				
	BDBSW01																																				
	BDBSW02																																				
	BDBSW03																																				
	BDBTS01																																				
	BDBTS02																																				
	BDBRT01																																				
	BDBFW01																																				
	Remarks if any																																				
	Signature																																				

	(-----)
	AM/DM
	(-----)
	Manager
	Approved by:

QUALITY MANAGEMENT SYSTEM	POWER GRID COMPANY OF BANGLADESH LTD. TITLE: ANNUAL MAINTENANCE SCHEDULE			QUALITY FORM
Document No:	QF-SMD-04	Revision No.: 00	Effective Date: 11/11/12	Page: 1 of 2

PERIOD TO

Location : NLDC & Biddiut Bhaban.

SI no	Description of Work	M on th				W ee k			
1	Data Server (BDNDS01, BDNDS02,BDBDS01)								
2	DTS server (BDNDS03)								
3	FE Server (BDNFE01, BDNFE02,BDBFE01								
4	HIS Server (BDNHS01, BDBHS01)								
5	WI Server (BDNW101, BDNW102, BDBW101)								
6	ICCP Server (BDNIC01, BDNIC02, BDBIC01)								
7	AD Server (BDNAD01, BDBAD01)								
8	RS Server (BDNRS01, BDBRS01)								
9	DC Server (BDNDC01)								
10	BARCO (BDNWD01)								
11	M. Display (BDBMD01)								
12	Terminal S/W (BDNTS01, BDNTS02, BDBTS01, BDBTS02								

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Reviewed by (GMSO):

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AM/DM

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MANAGER


Reviewed by (Director O&M):

QUALITY MANAGEMENT SYSTEM		POWER GRID COMPANY OF BANGLADESH LTD.		QUALITY FORM	
TITLE: ANNUAL MAINTENANCE SCHEDULE					
Document No:	QF-SMD-04	Revision No.:	00	Effective Date:	11/11/12
			Page:	2	of 2

PERIOD TO

Location : NLDC & Bidduyt Bhaban.

Sl no	Description of Work	Month	Week																
13	LAN S/W (BDNSW01, BDNSW02, BDNSW03, BDNSW04, BDNSW05, BDBSW01, BDBSW02, BDBSW03)																		
14	Router (BDNRT01, BDNRT02, BDBRT01)																		
15	Fire wall (BDNFW01, BDNFW02, BDBFW01)																		
16	Tape Loder (BDNSW01)																		
17	Office Console BDNOC01, BDNOC02, BDNOC03, BDNOC04, BDNOC05, BDNOC06, BDNOC07, BDNOC08, BDNOC09, BDNOC10, BDNOC11, BDNOC12, BDNOC13, BDNOC14, BDNOC15, BDNOC16, BDNOC17, BDNOC18, BDNOC19, BDNOC20, BDNOC21, BDNOC22, BDNOC23, BDNOC24, BDNOC25, BDNOC26, BDBOC01, BDBOC02, BDBOC03, BDBOC04, BDBOC05, BDBOC06, BDBOC07, BDBOC08, BDBOC09, BDSOC01, BDSOC02, BDSOC03, BDSOC04, BDDOC01.																		
18	11/0.4 KV Transformer - 1& 2																		
19	300 KVA , 100KVA Generator																		
20	Battery = 4 Set, UPS = 4 Set																		
21	Fire Detection & Fire Fighting System																		
22	Ring Main Unit, Auto Transfer Switch & Air Circuit Breaker = 3 nos. Under Ground Cable.																		

(.....)
JAM
[Signature]
Reviewed by (GMSO):

(.....)
AM/DM

(.....)
MANAGER

[Signature]
Approved by: Director O&M)

