

입찰 사양서

[IBM 서버 유지보수 목적물 및 기술 지원 서비스]

유지보수 대상	품목	시리얼번호	기기명
※ [목적물 명세] 시트 참조			

[기타사항]

- 유지 보수 기간 : 계약일로부터 1년
- 서비스 범위
 - 정기보고 : 연간 지원계획 보고 및 월 정기점검 보고
 - 문제지원 : 24 x 7 문제발생시 원인 조사 및 해결 방법에 대한 기술지원 제공 (H/W 부품 교체 및 펌웨어 & S/W 패치 포함)
 - 기술지원 : 기술질의 및 응답 (수시)
 - 예방진단 : 일일 정기 점검을 통한 사전 문제 예방 (자료수집, 분석, 모니터링 등)
- 제출서류 : IBM 기술지원확약서

기종	모델	F/C	기계일련번호	기기명	수량
7316	TF4		103163Z	IBM 7316-TF4	1
7316	TF4		103815Z	IBM 7316-TF4	1
7316	TF4		108225Z	IBM 7316-TF4	1
7063	CR1		130RTMA	Hardware Management Console	1
7063	CR1		130TCTA	Hardware Management Console	1
7063	CR1		130XY6A	Hardware Management Console	1
9080	MHE		7839AE8	IBM Power System E880C	1
9080	MHE	EMX0	7839AE8	PCIe Gen3 I/O Expansion Drawer	6
9080	MHE	EPBB	7839AE8	4.35 GHz 32-core processor	4
9080	MHE	EPBK	7839AE8	1 core Act for #EPBB/#EPBG	8
9080	MHE	ESLS	7839AE8	EXP24SX SAS Storage Enclosure	6
9080	M9S		78457B8	IBM Power System E980	1
9080	M9S	EFP1	78457B8	3.90 - 4.0 GHz 32-core proc	4
9080	M9S	EFPA	78457B8	1 core activation for EFP1	8
9080	M9S	EMX0	78457B8	PCIe Gen3 I/O Expansion Drawer	6
9080	M9S	ESLS	78457B8	EXP24SX SAS Storage Enclosure	6
9040	MR9		78DA7AX	IBM Power System E950	1
9040	MR9	EMX0	78DA7AX	PCIe Gen3 I/O Expansion Drawer	1
9040	MR9	EPWR	78DA7AX	8-core 3.6 GHZ processor	3
9040	MR9	EPWV	78DA7AX	1-core Proc Act for EPWR	24
7014	T42		78G7F6G	IBM 7014-T42	1
7014	T42		78G7F7G	IBM 7014-T42	1
7014	T42		78G98DG	IBM 7014-T42	1
7014	T42		78GH9AG	IBM 7014-T42	1
7014	T42		78GH9BG	IBM 7014-T42	1
7226	1U3		97A5168	IBM 7226-1U3	1
7226	1U3		97A5665	IBM 7226-1U3	1
7226	1U3		97A5808	IBM 7226-1U3	1
7063	CR1		131156A	Hardware Management Conso CR1	1
7316	TF4		109635Z	IBM 7316-TF3 TF4	1
7063	CR1		131171A	Hardware Management Conso CR1	1
9080	M9S		025F298	IBM Power System E980 M9S	1
9080	M9S	EFP1	025F298	3.90 - 4.0 GHz 32-core proc	1
9080	M9S	EFPA	025F298	1 core activation for EFP1	12
9080	M9S	EMX0	025F298	PCIe Gen3 I/O Expansion Drawer	1
9080	M9S	ESLS	025F298	EXP24SX SAS Storage Enclosure	2
7226	1U3		97A8169	IBM 7226-1U3 1U3	1
7014	T42		02H3A0G	IBM 7014-T42 T42	1
7014	T42		02H3A1G	IBM 7014-T42 T42	1
9080	M9S		025F288	IBM Power System E980 M9S	1
9080	M9S	EFP1	025F288	3.90 - 4.0 GHz 32-core proc	1
9080	M9S	EFPA	025F288	1 core activation for EFP1	12
9080	M9S	EMX0	025F288	PCIe Gen3 I/O Expansion Drawer	1
9080	M9S	ESLS	025F288	EXP24SX SAS Storage Enclosure	2
7226	1U3		97A8093	IBM 7226-1U3 1U3	1
7316	TF4		101484A	IBM 7316-TF3 TF4	1
POPW	MHE	AH51	7839AE8	AIX Pre SMA w SWMA	1
POPW	M9S	AH51	78457B8	AIX Pre SMA w SWMA	1
POPW	MR9	AF55	78DA7AX	AIX Pre SMA w SWMA	1
POPS	M9S	AH51	025F298	AIX Pre SMA w/o SWMA	1
POPS	M9S	AH51	025F288	AIX Pre SMA w/o SWMA	1
POPS	M9S	AH53	026AA88	AIX Pre SMA w/o SWMA	1
POPS	M9S	AH51	026AA78	AIX Pre SMA w/o SWMA	1
POPS	M9S	AH54	026AA68	AIX Pre SMA w/o SWMA	1
PHPS	M9S	AH54	026AA68	HACMP SMA w/o SWMA	1
PHPS	M9S	AH51	025F298	HACMP SMA w/o SWMA	1
PHPS	M9S	AH51	026AA78	HACMP SMA w/o SWMA	1
PHPS	M9S	AH51	025F288	HACMP SMA w/o SWMA	1
PHPW	MHE	AH51	7839AE8	HACMP SMA w SWMA	1
PHPW	M9S	AH51	78457B8	HACMP SMA w SWMA	1
PGPW	MHE	AH51	7839AE8	Spectrum Scale SMA w SWMA	1

PGPW	M9S	AH51	78457B8	Spectrum Scale SMA w SWMA	1
PGPW	MR9	AF55	78DA7AX	Spectrum Scale SMA w SWMA	1
PGPS	M9S	AH51	025F298	Spectrum Scale SMA w/o SWMA	1
PGPS	M9S	AH51	025F288	Spectrum Scale SMA w/o SWMA	1
PGPS	M9S	AH53	026AA88	Spectrum Scale SMA w/o SWMA	1
PGPS	M9S	AH51	026AA78	Spectrum Scale SMA w/o SWMA	1
PGPS	M9S	AH54	026AA68	Spectrum Scale SMA w/o SWMA	1
9179	MHB		06C60FP	IBM Power 780	1
9179	MHB	4982	06C60FP	3 86 GHz 4 14 GHz TurboCore	3
9179	MHB	4982	06C60FP	3 86 GHz 4 14 GHz TurboCore	1
9179	MHB	5469	06C60FP	5469-One Processor Activation	15
9179	MHB	5469	06C60FP	5469-One Processor Activation	7
9179	MHB	5469	06C60FP	5469-One Processor Activation	2
9179	MHB	5469	06C60FP	5469-One Processor Activation	1
9179	MHB	5802	06C60FP	12X I/O Drawer PCIe, SFF disk	2
POPW	MHB	AH52	06C60FP	AIX Pre SMA w SWMA	1
PHPW	MHB	AH52	06C60FP	HACMP SMA w SWMA	1
PGPS	MHB	AH52	06C60FP	GPFS SMA w/o SWMA	1
7316	TF5		06A9066	IBM 1U Rackmount Console TF5	1
7226	1U3		97A8595	IBM 7226-1U3 1U3	1
7063	CR2		787F49D	HMC 7063-CR2 CR2	1
7316	TF5		06A7250	IBM 1U Rackmount Console TF5	1
7226	1U3		97A8596	IBM 7226-1U3 1U3	1
7063	CR2		787F48D	HMC 7063-CR2 CR2	1
9009	42G		78FDEE0	IBM Power System S924 42G	1
9009	42G	EMX0	78FDEE0	PCIe Gen3 I/O Expansion Drawer	1
9009	42G	EP5E	78FDEE0	EP5E-8-core 3.8/4.0 GHz POWER9	2
9009	42G	EP6E	78FDEE0	EP6E-One Proc Activation EP5E	16
9009	42G	ESLS	78FDEE0	3.0M SAS YO12 Cable	1
9009	42G		78FDED0	IBM Power System S924 42G	1
9009	42G	EMX0	78FDED0	PCIe Gen3 I/O Expansion Drawer	1
9009	42G	EP5E	78FDED0	EP5E-8-core 3.8/4.0 GHz POWER9	2
9009	42G	EP6E	78FDED0	EP6E-One Proc Activation EP5E	16
9009	42G	ESLS	78FDED0	3.0M SAS YO12 Cable	1
7063	CR2		7881C5D	HMC 7063-CR2 CR2	1
7063	CR2		78818DD	HMC 7063-CR2 CR2	1
7226	1U3		97A8647	IBM 7226-1U3 1U3	1
7014	T42		02H7C8G	IBM 7014-T42 T42	1
7226	1U3		97A8687	IBM 7226-1U3 1U3	1
9080	M9S		026AA88	IBM Power System E980 M9S	1
9080	M9S	EFP1	026AA88	3.90 - 4.0 GHz 32-core proc	2
9080	M9S	EFPA	026AA88	1 core activation for EFP1	36
9080	M9S	EFPA	026AA88	EFPA	4
9080	M9S	EMX0	026AA88	PCIe Gen3 I/O Expansion Drawer	1
9080	M9S	EMX0	026AA88	PCIe Gen3 I/O Expansion Drawer	1
9080	M9S	ESLS	026AA88	EXP24SX SAS Storage Enclosure	2
7014	T42		02H7C9G	IBM 7014-T42 T42	1
7316	TF5		06B1331	IBM 1U Rackmount Console TF5	1
7316	TF5		06B1342	IBM 1U Rackmount Console TF5	1
7014	T42		02H7CAG	IBM 7014-T42 T42	1
7226	1U3		97A8648	IBM 7226-1U3 1U3	1
7063	CR2		7881C4D	HMC 7063-CR2 CR2	1
9080	M9S		026AA78	IBM Power System E980 M9S	1
9080	M9S	EFP1	026AA78	3.90 - 4.0 GHz 32-core proc	4
9080	M9S	EFPA	026AA78	1 core activation for EFP1	8
9080	M9S	EMX0	026AA78	PCIe Gen3 I/O Expansion Drawer	1
9080	M9S	ESLS	026AA78	EXP24SX SAS Storage Enclosure	2
7316	TF5		06B1336	IBM 1U Rackmount Console TF5	1
9080	M9S		026AA68	IBM Power System E980 M9S	1
9080	M9S	EFP1	026AA68	3.90 - 4.0 GHz 32-core proc	2
9080	M9S	EFPA	026AA68	1 core activation for EFP1	50
9080	M9S	EMX0	026AA68	PCIe Gen3 I/O Expansion Drawer	2
9080	M9S	ESLS	026AA68	EXP24SX SAS Storage Enclosure	2

POPS	42G	AE55	78FDEE0	AIX Pre SMA w/o SWMA	1
POPW	42G	AE55	78FDEE0	AIX Pre SMA w SWMA	1
POPS	42G	AE55	78FDED0	AIX Pre SMA w/o SWMA	1
POPW	42G	AE55	78FDED0	AIX Pre SMA w SWMA	1
POPW	M9S	AH53	026AA88	AIX Pre SMA w SWMA	1
POPW	M9S	AH51	026AA78	AIX Pre SMA w SWMA	1
POPW	M9S	AH54	026AA68	AIX Pre SMA w SWMA	1
POPS	HEX		788E038	AIX Pre SMA w/o SWMA	1
POPS	HEX		788E048	AIX Pre SMA w/o SWMA	1
POPS	HEX		788E058	AIX Pre SMA w/o SWMA	1
POPS	HEX		788E068	AIX Pre SMA w/o SWMA	1
POPS	HEX		788E0B8	AIX Pre SMA w/o SWMA	1
POPS	HEX		788E0C8	AIX Pre SMA w/o SWMA	1
POPS	HEX		788ED78	AIX Pre SMA w/o SWMA	1
POPS	HEX		788ED88	AIX Pre SMA w/o SWMA	1
POPS	HEX		788ED98	AIX Pre SMA w/o SWMA	1
POPS	HEX		788EDA8	AIX Pre SMA w/o SWMA	1
POPS	HEX		788EDB8	AIX Pre SMA w/o SWMA	1
POPS	HEX		788EDC8	AIX Pre SMA w/o SWMA	1
PHPW	M9S	AH54	026AA68	HACMP SMA w SWMA	1
PHPW	M9S	AH51	026AA78	HACMP SMA w SWMA	1
PGPS	42G	AE52	78FDEE0	Spectrum Scale SMA w/o SWMA	1
PGPW	42G	AE52	78FDEE0	Spectrum Scale SMA w SWMA	1
PGPS	42G	AE52	78FDED0	Spectrum Scale SMA w/o SWMA	1
PGPW	42G	AE52	78FDED0	Spectrum Scale SMA w SWMA	1
PGPW	M9S	AH53	026AA88	Spectrum Scale SMA w SWMA	1
PGPW	M9S	AH51	026AA78	Spectrum Scale SMA w SWMA	1
PGPW	M9S	AH54	026AA68	Spectrum Scale SMA w SWMA	1
PGPS	HEX		788E038	Spectrum Scale SMA w/o SWMA	1
PGPS	HEX		788E048	Spectrum Scale SMA w/o SWMA	1
PGPS	HEX		788E058	Spectrum Scale SMA w/o SWMA	1
PGPS	HEX		788E068	Spectrum Scale SMA w/o SWMA	1
PGPS	HEX		788E0B8	Spectrum Scale SMA w/o SWMA	1
PGPS	HEX		788E0C8	Spectrum Scale SMA w/o SWMA	1
PGPS	HEX		788ED98	Spectrum Scale SMA w/o SWMA	1
PGPS	HEX		788EDA8	Spectrum Scale SMA w/o SWMA	1
PGPS	HEX		788EDB8	Spectrum Scale SMA w/o SWMA	1
PGPS	HEX		788EDC8	Spectrum Scale SMA w/o SWMA	1