

HARGA PERKIRAAN SENDIRI
PENGADAAN SISTEM INFORMASI MANAJEMEN - RUMAH SAKIT (SIM - RS)
RSUD ANDI MAKKASAU KOTA PAREPARE
Sumber Dana : APBD Perubahan Tahun Anggaran 2015

NO	URAIAN/KEGIATAN	VOLUME	SATUAN	HARGA SATUAN	JUMLAH	Up 10%PPN	Jumlah
				Rp	Rp	Rp	RP
1	2	3	4	5	6	7	8
I. SYSTEM OPERATION SIMRS							
A	SOFTWARE (Aplikasi SIM RS)	1	paket	500.000.000,00	500.000.000,00	50.000.000	550.000.000
1	Master Data						
	- Configurasi						
	- User Manager						
	- Master Data						
	- Data Ruangan						
	- Tarif dan Tindakan						
2	Pelayanan						
	- Data Pasien						
	- Pasien Masuk						
	- Penanganan Pasien						
3	Pengelolaan Personil						
	- Data Personil						
4	Kasir						
	- Billing Pasien Rawat Inap						
	- Billing Pasien Rawat Jalan						
5	Apotik						
	- Master Data						
	- Distribusi						
	- Pembelian						
	- Penjualan						
	- Pengambilan Obat						
	- Stok Kontrol						
6	Gizi						
7	Laporan						
	- Data Terkini						
	- Kegiatan Rumah Sakit						
	- Laporan Keuangan						
8	Asuransi						
	- Klaim Asuransi BPJS						
	- Laporan Pasien						
9	Jasa Install/Setup	1	paket	10.000.000,00	10.000.000,00	1.000.000	11.000.000
B	Survey, Akomodasi & Transportasi Tim	1	lokasi	30.000.000,00	30.000.000,00	3.000.000	33.000.000
C	Maintenance dan Pelatihan						
1	Biaya Pemateri	2	Ob	3.000.000,00	6.000.000,00	600.000	6.600.000
2	Maintenance	6	bulan	3.000.000,00	18.000.000,00	1.800.000	19.800.000
D	HADWARE						
1	Komputer Server IBM System X3500M5-I2A	1	paket	80.000.000,00	80.000.000,00	8.000.000	88.000.000
	Processor Type : Intel Xeon Ten Core						
	Processor Onboard : Intel® Xeon® Processor E5-2650v3 (25M Cache, 2.30 GHz)						
	Chipset : Intel C612						
	Memory : 16GB (1 x 16GB) PC4-17000 2133Mhz RDIMM						
	Video Type : Integrated Matrox G200eR2 16MB						
	Storage Controller : SR M5210						
	Hard Drive : 600GB SAS 10K 2.5" HDD						
	Optical Drive Type : DVD – RW Dual Layer Drive						
	Networking : Integrated Four Gigabit Ethernet 1000BASE-T Ports						
2	UPS EMERSON	1	paket	22.500.000,00	22.500.000,00	2.250.000	24.750.000
	Liebert GXT-MTPLUS On-Line 2000VA/1600W 230V LCD Tower						
	USB / Serial software (with internal isolation transformer)						
3	Monitor LED-19,5"	1	paket	1.200.000,00	1.200.000,00	120.000	1.320.000
4	Komputer/PC Built Up/Branded	8	unit	9.000.000,00	72.000.000,00	7.200.000	79.200.000
	Core I 5 4440 Vga. Dos : Intel Core I 5 4440 3,1 Ghz, DDR 34 GB,						
	HDD 1, TB Sata, DVD RW, Gigabit LAN, VGA Nvidia, Keyboard,						
	Mouce LCD 19,5" DOS						
		Jumlah I			739.700.000,00	73.970.000	813.670.000

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1	2	3	4	5	6	7	8
II PERANGKAT JARINGAN INTERNET DAN INTRANET							
1	AP UNIFI	26	Unit	2.000.000	52.000.000	5.200.000	57.200.000
2	SWITCH DLINK 8 PORT	10	Unit	300.000	3.000.000	300.000	3.300.000
3	SWITCH DLINK 16 PORT	5	Unit	750.000	3.750.000	375.000	4.125.000
4	KABEL UTP	4	Unit	2.750.000	11.000.000	1.100.000	12.100.000
5	KONEKTOR AMP	7	Unit	300.000	2.100.000	210.000	2.310.000
6	KONDOM KONEKTOR	5	Unit	350.000	1.750.000	175.000	1.925.000
7	RADIO NANO BRIDGE	2	Unit	3.000.000	6.000.000	600.000	6.600.000
8	INTALASI	85	Unit	200.000	17.000.000	1.700.000	18.700.000
9	ACCESSORIES JARINGAN	5	Paket	150.000	750.000	75.000	825.000
10	MIKROTIK RB 1100	1	Unit	6.000.000	6.000.000	600.000	6.600.000
Jumlah II					103.350.000	10.335.000	113.685.000

NO	URAIAN/KEGIATAN	VOLUME	SATUAN	HARGA SATUAN	JUMLAH	Up 10%	Jumlah
				Rp	Rp	Rp	RP
1	2	3	4	5	6	7	8
III. PERANGKAT PASILITAS PUBLIK							
III.1 Anjungan nformasi Digital							
A	Anjungan Informasi Kiosk (Custom Paket Antrean)	1	Set M Kios	175.000.000	175.000.000	17.500.000	192.500.000
Spesifikasi :							
1	App E-Kiosk Antrean						
2	LED 42" Counter						
3	Touchscreen Antrean LED 19"						
4	LED Running Text						
5	20 X 228 CM						
6	4 LED Nomor Counter						
7	20 X 68 CM						
8	4 Tombol Loket RF						
9	PC Server Built Up HP Tower ML						
10	PC CS Counter Built Up						
11	Cashing Fiberglass						
12	Chasing Galvanis						
13	Bracket Besi Plat						
14	AC exhaust fan						
15	Printer Thermal Box						
16	App Touchscreen Antrean						
17	TV Tunner						
18	Ups Power APC 1200 VA						
19	Switch Hub CISCO 8 Port						
20	+Box Flyer Brochure						
21	Speaker Counter						
22	Instalasi						
Sub Total A					175.000.000	17.500.000	192.500.000
B	Anjungan Informasi Kiosk (Paket Premium) 8 Unit	8	Set M Kios	22.000.000	176.000.000	17.600.000	193.600.000
4 Unit Daftar Dokter Praktek							
4 Unit Daftar Produk Rumah Sakit							
Spesifikasi :							
1	Aplikasi E-Kiosk						
2	LED 32" Samsung						
3	PC E-Kiosk						
4	Bracket Besi Plat						
5	TV Tunner						
6	Tidak Online						
7	Ups Power APC 1200 VA						
8	+Box Flyer Brochure						
9	Sound						
10	Instalasi						
Sub Total B					176.000.000	17.600.000	193.600.000

C	Anjungan Informasi Kiosk (Custom Paket IKM)	1	Set M Kios	137.500.000	137.500.000	13.750.000	151.250.000
	Spesifikasi :						
1	App IKM						
2	LED 32" Counter						
3	TouchScreen Survey LED 19"						
4	1 App CS						
5	App Android Survey						
6	1 PC Server Built Up						
7	Cashing Fiberglass						
8	Chasing Galvanis						
9	Bracket Besi Plat						
10	AC exhaust fan						
11	App Touchscreen Survey						
12	TV Tunner						
13	Online						
14	Modem Internet						
15	Ups Power APC 1200 VA						
16	Switch Hub						
17	+Box Flyer Brochure						
18	Speaker+ Box Survey						
19	Instalasi						
		Sub Total C			137.500.000	13.750.000	151.250.000
		Total III.1 (A+B+C)			488.500.000	48.850.000	537.350.000
III.2 IP Camera System							
A	IP Camera Hardware						
1	IP Camera Dome 720HD IR H.264	54	Unit	2.500.000	135.000.000	13500000	148.500.000
2	IP Camera Indoor/Outdoor 720HD IR H.264	93	Unit	2.400.000	223.200.000	22320000	245.520.000
3	NVR H.264 500GB	6	Unit	4.000.000	24.000.000	2400000	26.400.000
		Sub Total A			382.200.000	38220000	420.420.000
B	Networking Hardware						
1	Switch Managed 5P Gigabit 10/100/1000Mbps	2	Unit	1.500.000	3.000.000	300.000	3.300.000
2	Switch Managed 8P Gigabit 10/100/1000Mbps	6	Unit	2.000.000	12.000.000	1.200.000	13.200.000
3	Switch Managed 16P Gigabit 10/100/1000Mbps Rackmount	9	Unit	3.000.000	27.000.000	2.700.000	29.700.000
4	Switch Managed 24P Gigabit 10/100/1000Mbps Rackmount	1	Unit	4.000.000	4.000.000	400.000	4.400.000
5	Switch PoE Managed 24P Gigabit 10/100/1000Mbps Rackmount	1	Unit	6.000.000	6.000.000	600.000	6.600.000
6	Enterprise Router 8P Gigabit 10/100/1000Mbps	1	Unit	5.500.000	5.500.000	550.000	6.050.000
7	Client Access Point Ceiling Indoor 2.4 BGN 27dBm	1	Unit	1.500.000	1.500.000	150.000	1.650.000
8	Client Access Point Desktop Indoor 2.4 BG 26dBm	1	Unit	1.000.000	1.000.000	100.000	1.100.000
9	Client Access Point Outdoor 5Ghz AN 26dBm	27	Unit	1.500.000	40.500.000	4.050.000	44.550.000
10	Host Access Point Outdoor 5Ghz AN 28dBm MIMO	4	Unit	2.000.000	8.000.000	800.000	8.800.000
12	Antenna Sectoral 17dBi 5Ghz MIMO 120deg.	1	Unit	2.500.000	2.500.000	250.000	2.750.000
13	Antenna Sectoral 17dBi 5Ghz MIMO 90deg.	3	Unit	2.000.000	6.000.000	600.000	6.600.000
14	STP Tought Cable	9	Roll	2.500.000	22.500.000	2.250.000	24.750.000
15	STP/FTP Connector (100pcs)	5	Box	1.000.000	5.000.000	500.000	5.500.000
		Sub Total B			144.500.000	14.450.000	158.950.000
C	Rackserver & Box Panel						
1	Panel Wallmount	12	Unit	1.000.000	12.000.000	1.200.000	13.200.000
2	ServerRack WallMount 6U	12	Unit	2.500.000	30.000.000	3.000.000	33.000.000
3	ServerRack WallMount 8U	1	Unit	4.000.000	4.000.000	400.000	4.400.000
4	ServerRack WallMount 12U	1	Unit	6.000.000	6.000.000	600.000	6.600.000
		Sub Total C			52.000.000	5.200.000	57.200.000
D	Cable & Electricity						
1	Ethernet Surge Protector	7	Unit	500.000	3.500.000	350.000	3.850.000
2	UPS 600VA	3	Unit	750.000	2.250.000	225.000	2.475.000
3	UPS 1200VA	9	Unit	1.500.000	13.500.000	1.350.000	14.850.000
4	UPS 2000VA	1	Unit	3.000.000	3.000.000	300.000	3.300.000
5	Electric Cable 2x1.5	2	Roll	600.000	1.200.000	120.000	1.320.000
6	Electric Socket Male	20	Pcs.	50.000	1.000.000	100.000	1.100.000
7	Electric Socket Female	20	Pcs.	50.000	1.000.000	100.000	1.100.000
8	TVC Cable	1	Packet	2.500.000	2.500.000	250.000	2.750.000
		Sub Total D			27.950.000	2.795.000	30.745.000
E	Pole Tower & Accessories						
1	Antenna Mount	34	Unit	400.000	13.600.000	1.360.000	14.960.000
2	Pole Pipe 1 1/4"	2	Unit	200.000	400.000	40.000	440.000
3	Socket 1 1/4"	15	Pcs.	100.000	1.500.000	150.000	1.650.000
4	Dynabolt & Fisher	1	Packet	200.000	200.000	20.000	220.000
		Sub Total E			15.700.000	1.570.000	17.270.000
F	Other						

	1	Ties Cable	1	Packet	113.500	113.500	11.350	124.850
	2	LED TV 24inch	1	Packet	2.500.000	2.500.000	250.000	2.750.000
	3	PC Desktop Intel 2GB DDR3 500GB SATA	1	Packet	3.500.000	3.500.000	350.000	3.850.000
	4	Tools	1	Packet	4.500.000	4.500.000	450.000	4.950.000
		Sub Total F				10.613.500	1.061.350	11.674.850

	H	Biaya Jasa Instalasi & Konfigurasi System						
	1	Instalasi & Konfigurasi IP Camera	147	Unit	500.000	73.500.000	7.350.000	80.850.000
	2	Instalasi & Konfigurasi NVR	6	Unit	2.500.000	15.000.000	1.500.000	16.500.000
	3	Design Viewer System & Network Map Patrol	23	Map	1.000.000	23.000.000	2.300.000	25.300.000
	4	Instalasi & Konfigurasi Access Point Indoor	2	Unit	500.000	1.000.000	100.000	1.100.000
	5	Instalasi, Pointing & Konfigurasi Client Access Point Outdoor	27	Unit	500.000	13.500.000	1.350.000	14.850.000
	6	Instalasi, Pointing & Konfigurasi Host Access Point Outdoor	4	Unit	1.500.000	6.000.000	600.000	6.600.000
	7	Instalasi & Konfigurasi Enterprise Router	1	Unit	2.000.000	2.000.000	200.000	2.200.000
	8	Konfigurasi Switch Managed Port	186	Unit	50.000	9.300.000	930.000	10.230.000
	9	Instalasi Panel & Server Rack	24	Unit	250.000	6.000.000	600.000	6.600.000
		Sub Total H				149.300.000	14.930.000	164.230.000
		Total III.2 (A+B+C+D+E+F+G+H)				782.263.500	78.226.350	860.489.850
		Jumlah III (III 1 + III 2)				1.270.763.500	127.076.350	1.397.839.850
		TOTAL I, II, III				2.113.813.500	211.381.350	2.325.194.850

Parepare, 26 Oktober 2015

Pejabat Pembuat Komitmen

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