

**FINBERITA ACARA
KLARIFIKASI & NEGOSIASI
PENGADAAN GENSET MSC & DC AIMUTIN
NO: 06.025/LG200/TCL-0100000/2025**

Menindaklanjuti surat penawaran harga dari PT BACH Multi Global tanggal 10 Juni 2025, pada hari ini **Senin**, tanggal **Tiga Puluh** bulan **Juni** tahun **Dua Ribu Dua Puluh Lima (30-06-2025)**, telah dilaksanakan klarifikasi dan negosiasi antara Telekomunikasi Indonesia International (TL), S.A. (TELIN TL) dengan PT BACH Multi Global (BMG) dengan hasil sebagai berikut:

I. Klarifikasi:

- Nama Pekerjaan: Pengadaan Genset MSC & DC Aimutin (Genset 1x500KVA)
- Ruang Lingkup pekerjaan antara lain sebagai berikut:
 - Menyediakan pengadaan 1 (satu) set unit Genset Cummins 500Kva Tipe Engine KTA19-G4, Generator Stamford (silent) dengan kondisi baru, tipe dan spesifikasi terlampir;
 - Melakukan test beban dan memastikan barang dalam keadaan baik sebelum pengiriman;
 - FOB Surabaya sampai dengan alamat pengiriman expedisi yang disetujui TELIN TL;
 - Melakukan supervisi instalasi secara onsite.
- Total harga penawaran dari BMG untuk seluruh pekerjaan di atas adalah sebesar **IDR 709,000,000.00 (Tujuh Ratus Sembilan Juta Rupiah)**, Harga tersebut sudah termasuk PPN. Harga belum termasuk WHT 10% yang berlaku di Timor-Leste, dan akan menjadi beban TELIN TL.

II. Negosiasi:

- Dilakukan negosiasi harga dengan hasil sbb:

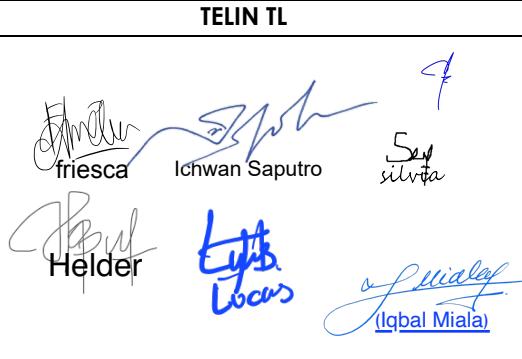
No.	Description	Qty.	Unit	SPH		Harga Kesepakatan (IDR)	
				Unit Price	Amount (IDR)	Unit Price	Amount
1	Genset Cummins 500KVA Silent	1	unit	650,000,000	650,000,000	645,000,000	645,000,000
2	Operasional Team: -Supervisi Instalasi Onsite; - 1x Maintenance (near 250 usage hours)	1	unit	50,000,000	50,000,000	-	-
3	Delivery to Surabaya (on truck)	1	unit	9,000,000	9,000,000	-	-
TOTAL				709,000,000		645,000,000	

- Harga pekerjaan disepakati senilai **IDR 645,000,000.00 (Enam Ratus Empat Puluh Lima Juta Rupiah)**. Harga pekerjaan tersebut adalah untuk detail sebagai berikut:
 - Menyediakan pengadaan 1 (satu) set unit Genset Cummins 500Kva Tipe Engine KTA19-G4, Generator Stamford (silent), termasuk aksesoris standar (kunci toolkit, accu, oil dan air radiator), dengan kondisi baru, tipe dan spesifikasi terlampir;
 - Melakukan test beban dan memastikan setiap barang dalam keadaan baik seluruhnya;
 - Melakukan supervisi instalasi secara onsite saat instalasi dan uji terima;
 - Memberikan *knowledge sharing* terkait dengan aktivitas operasional dan pemeliharaan rangkaian genset 1x500KVA Aimutin;
 - Melakukan jasa maintenance pertama kali secara onsite saat 250 jam pemakaian mencakup tidak terbatas pengecekan oli, aki, filter, radiator dan kondisi genset secara keseluruhan, termasuk perbaikan dalam masa garansi;
 - Tiket dan akomodasi saat maintenance onsite akan ditanggung oleh TELIN TL;

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- FOB Surabaya sampai dengan alamat pengiriman expedisi yang disetujui TELIN TL;
 - Harga pekerjaan sudah termasuk PPN yang berlaku di Indonesia dan belum termasuk WHT 10% yang berlaku di Timor-Leste yang akan menjadi beban TELIN TL.
- c) Masa garansi dan pemeliharaan 1 (satu) set unit Genset Cummins 500Kva Tipe Engine KTA19-G4, Generator Stamford (silent) yaitu selama 1 (satu) tahun atau pemakaian 2000 (dua ribu) jam berlaku sejak barang tiba di Timor-Leste. BMG akan bertanggung jawab atas ketidaksesuaian dan kerusakan yang terjadi dengan melakukan perbaikan dan/atau penggantian selama masa garansi berjalan. Sparepart atau material yang dibutuhkan akan dikirimkan oleh BMG.
- d) Jangka waktu pelaksanaan pekerjaan adalah 45 (empat puluh lima) hari kalender sejak diterbitkan Surat Penunjukan Pelaksana Pekerjaan (SP3) oleh TELIN TL.
- e) Dalam kaitannya atas keterlambatan dalam penyelesaian pekerjaan, TELIN TL berhak mengenakan denda sebesar 1 % (satu permil) per hari kalender dari total harga pekerjaan,
- f) Tata cara pembayaran adalah sebagai berikut:
 - **Tahap-I:** Pembayaran tahap pertama sebesar **50% (lima puluh persen)** dari total harga pekerjaan atau senilai **IDR 322,500,000.00 (Tiga Ratus Dua Puluh Dua Juta Lima Ratus Ribu Rupiah)** setelah Surat Penunjukkan Pelaksana Pekerjaan (SP3) diterbitkan oleh TELIN TL dan disampaikan kepada BMG;
 - **Tahap-II:** Pembayaran tahap kedua sebesar 50% (lima puluh persen) dari total harga pekerjaan atau senilai **IDR 322,500,000.00 (Tiga Ratus Dua Puluh Dua Juta Lima Ratus Ribu Rupiah)** setelah barang diterima dan dicek oleh TELIN TL di gudang TELIN TL dan diterapkannya Berita Acara Pemeriksaan dan Penerimaan Barang (BAPPB);
 - Seluruh tahapan pembayaran akan dibayarkan selambat-lambatnya 14 (empat belas) hari kerja setelah tagihan dari BMG diterima oleh TELIN TL secara lengkap, sah dan benar.

Demikian Berita Acara ini dibuat untuk proses lebih lanjut.

TELIN TL	BMG
	

Lampiran-1

Pengadaan Genset MSC & DC Aimutin (Genset 1x500KVA)

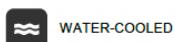
I. Rincian Lingkup dan Harga Pekerjaan

No.	Description	Qty.	Unit	Unit Price	Total (IDR)
1	Genset Cummins 500KVA Silent	1	unit	645,000,000	645,000,000
2	Operasional Team: -Supervisi Instalasi Onsite; - 1x Maintenance (near 250 usage hours)	1	unit	-	-
3	Delivery to Surabaya (on truck)	1	unit	-	-
				TOTAL	645,000,000

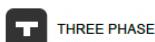
II. Data Sheet Genset Cummins 500Kva (silent)



Note : Pictures shown are for illustration purpose only



WATER-COOLED



THREE PHASE



50 HZ



DIESEL

Generating Rates

SERVICE	PRP	STANDBY
Power KVA	500	550
Power kW	400	440
Rated Speed r.p.m		1.500
Standart Voltage V		400
Available Voltage V		230 - 230/132
Rated at power factor Cos Phi		0.8

Austin Power Company with quality certification ISO 9001
Austin Power gensets are compliant with EC mark which includes the following directives:



[Handwritten signatures]

STANDARDS:

Genset: GB/T2820—2009, ISO8528

Alternator: STAMFORD

Diesel Engine: CUMMINS , KTA19G4

Standby Power: Continues running at variable load for duration of an emergency. No overload is permitted on these ratings.

Prime Power: Continues running at variable load for unlimited periods with 10% overload available for 1 hour in any 12 hour period.

CONFIGURATION:

Standard: Engine, alternator, cooling system, Base frame (excluding fuel tank), shock absorber, air inlet system, control box (including mains floating charge), plastic fan blades (when the engine and water tank do not bring). **Optional:** Base frame (including fuel tank), water jacket heater, fuel water separator, fuel heater, fuel level sensor (only supporting underframe tank), switch box (with switch), power switch, the water level sensor, motor anti condensation heater, automatic fueling system (only supporting base frame including fuel tank), battery frame.

Accessories: Silencer, bellow, exhaust silencing system accessories (with the matching engine), regular battery, starting cord assembly, data of gen-set, random tool (with the matching engine).



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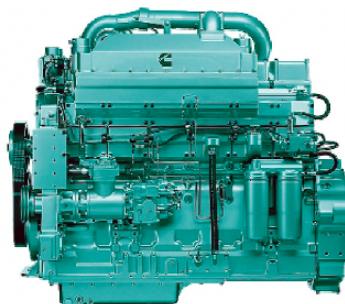
MODEL
APC550T
INDUSTRIAL RANGE
Powered by CUMMINS

bring solution to you



Engine Specifications

ENGINE	PRP	STANDBY
Manufacturer		CUMMINS
Model		KTA19G4
Engine Type		4-stroke diesel
Number of cylinders and arrangement		6 / L
Bore and Stroke	mm	159 mm x 159 mm
Displacement	L	19 L
Cooling System		Coolant
Lube Oil Specifications		Sae 3 class 10W40 / API grade CD,CF
Compression Ratio		13.9 : 1
Fuel Oil Specifications		Diesel
Fuel Consumption 100% PRP		107 L / H
Total oil capacity		50 L
Total coolant capacity		66 L
Governor	Type	Electrical
Air Filter	Type	Dry



- Cummins engines with advanced design, reliable performance, durable operation.
- Alloy-steel and connecting steel-lever, high durability
- High combustion efficiency and low fuel consumption, work continuously
- P/T pump injection technology, low cost, completely combustion

Note: All data sheets are for reference only and subject to change without prior notice.





MODEL
APC550T
INDUSTRIAL RANGE
Powered by CUMMINS

bring solution to you



Generator

Generator		
Manufacturer		STAMFORD
Poles	No.	4
Insulation	Class	H / H
Enclosure		IP23
Exciter system		Brushless SHUNT
A.V.R. Model		AS440
Coupling system		Direct

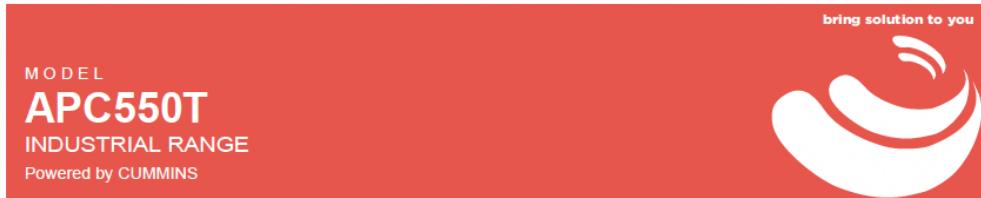
FEATURES

- Utilising wire-wound* (random-wound) technology
- Environment alternators are the industry benchmark for all generator set configurations.
- Brushless excitation with AVR
- IP21, IP22, IP23, IP44 enclosure protection.
- The ideal solution for marine/offshore, UPS, telecoms, basic and advanced protection, construction and other continuous or standby power applications.

STAMFORD



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— CONTROL PANEL MODEL — — DEIF / DEEP SEA —

Key benefits

- Ultimate size to feature ratio.
- Automatically transfers between mains (utility) and generator.
- Hours counter provides accurate information for monitoring and maintenance periods.
- User-friendly set-up and button layout for ease of use.
- Multiple parameters are monitored simultaneously which are clearly displayed on the largest back-lit icon display in its class.
- The module can be configured to suit a wide range of applications.
- Compatible with a wide range of CAN engines including Tier 4.
- IP65 rating (with optional gasket) offers increased resistance to water ingress.

Key features

- Auto Start and AMF mode in one module.
- J1939-75 support and CAN alarm ignore function.
- Alternator frequency & CAN speed sensing in one variant.
- Largest back-lit icon display in its class.
- Heated display option.
- Real time clock provides accurate event logging.
- Fully configurable via the fascia or PC using USB communication.
- Extremely efficient power save mode.
- 3 phase generator sensing.
- 3 phase mains (utility) sensing
- Compatible with 600 V ph to ph nominal systems.
- Generator/load power monitoring (kW, kVA, kVar, PF).
- Accumulated power monitoring (kWh, kVAh, kVarh).
- Generator overload protection.
- Generator/load current monitoring and protection.
- Fuel and start outputs (configurable when using CAN).
- 4 configurable DC outputs.
- 3 configurable analogue/digital inputs
- 4 configurable digital inputs.
- Configurable staged loading outputs.
- 3 engine maintenance alarms.
- Engine speed protection.
- Engine hours counter.
- Engine pre-heat.
- Engine run-time scheduler.
- Engine idle control for starting & stopping.
- Tier 4 engine instrumentation screens.
- Battery voltage monitoring.
- Start on low battery voltage.
- Configurable remote start input.
- 1 alternative configuration.
- Comprehensive warning, electrical trip or shutdown protection upon fault condition.
- LCD alarm indication.
- Event log (50)

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