



KEMENTERIAN LINGKUNGAN HIDUP DAN KEHUTANAN  
DIREKTORAT JENDERAL PENGENDALIAN PENCEMARAN DAN KERUSAKAN LINGKUNGAN  
DIREKTORAT PENGENDALIAN PENCEMARAN AIR

Jalan D.I Panjaitan Kav. 24, Kebon Nanas, Jakarta 13410 Indonesia • Telepon & Faksimile: 021-8580105

## SURAT KETERANGAN LULUS UJI KONEKTIVITAS

Nomor: KT.4 /PPA/PPI/PKL.2/10/2021

Berdasarkan hasil pelaksanaan uji konektivitas terhadap peralatan sensor dan logger (terlampir) yang dilakukan pada tanggal 3 Agustus 2021 sampai dengan tanggal 10 September 2021, maka Direktur Pengendalian Pencemaran Air, Direktorat Jendral Pengendalian Pencemaran dan Kerusakan Lingkungan, Kementerian Lingkungan Hidup dan Kehutanan (KLHK) menerangkan bahwa daftar alat pada daftar terlampir dinyatakan **Lulus Uji Konektivitas** dalam hal sistem pemantauan kualitas air limbah secara terus menerus dan dalam jaringan bagi usaha dan/atau kegiatan (SPARING).

Surat Keterangan Lulus Uji Konektivitas ini berlaku selama 3 tahun dan mulai berlaku sejak 7 Oktober 2021 sampai dengan 7 Oktober 2024. Uji konektivitas ini belum mengatur parameter pencemar yang diukur, metode pengukuran, *range* pengukuran, akurasi pengukuran, limit deteksi alat untuk setiap parameter dan validitas data serta perubahan *software* yang memungkinkan kondisi menjadi tidak dapat terkoneksi. KLHK tidak menjamin konektivitas selain spesifikasi terlampir dan adanya perubahan sistem SPARING.

Pengaturan yang lebih detail diatur pada Peraturan Menteri Lingkungan Hidup Dan Kehutanan Nomor P.93/MENLHK/SETJEN/KUM.1/8/2018 Tentang Pemantauan Kualitas Air Limbah Secara Terus Menerus Dan Dalam Jaringan Bagi Usaha Dan/Atau Kegiatan (SPARING) jo Peraturan Menteri Lingkungan Hidup Dan Kehutanan RI Nomor P.80/MENLHK/SETJEN/KUM.1/10/2019 tentang Perubahan Atas Peraturan Menteri Lingkungan Hidup Dan Kehutanan Nomor P.93/MENLHK/SETJEN/KUM.1/8/2018 tentang Pemantauan Kualitas Air Limbah Secara Terus Menerus Dan Dalam Jaringan Bagi Usaha Dan/Atau Kegiatan.

Adapun perlu kami sampaikan bahwa:

1. Surat Keterangan Lulus Uji Konektivitas Nomor KT.6/PPA/PPI/PKL.2/12/2018 dinyatakan tidak berlaku
2. Surat Keterangan Lulus Uji Konektivitas Nomor: KT.2/PPA/PPI/PKL.2/9/2020 tanggal 7 September 2020 dinyatakan masih berlaku.

Demikian Surat Keterangan ini dibuat untuk dapat dipergunakan sebagaimana mestinya.

Jakarta, 7 Oktober 2021



**Luckmi Purwandari, S.T., M.Si.**

NIP. 19671115 199603 2 006

Nomor Surat : KT.4/PPA/PPI/PKL.2/10/2021  
Tanggal : 7 Oktober 2021  
Lampiran : 1

**Tabel Perusahaan Lulus Uji Konektivitas - Daftar Ulang**

No	Nama Perusahaan	Kontak Person		Data Logger	Keterangan Parameter									
		Nama	No Telp/No Hp		Brand, Type	pH		COD		TSS		NH3-N		Debit
					Brand	Type	Brand	Type	Brand	Type	Brand	Type	Brand	Type
1	PT SURYA TIRTA CEMERLANG	Stephanus kristianto	082163204244	M 300 & M 500 (MODBERRY)	CHEMITEC	S 401 DIG	CHEMITEC	S 480 UV SAC 254	CHEMITEC	S 461 TN	CHEMITEC	S 470 NH4	CHEMITEC	4204P S425C, S 101 F, S 103 C (CHEMITEC)
2	PT. Endress+Hauser Indonesia	Beatrice Jahja	081196201982	Endress+Hauser, RSG45	Endress+Hauser	CPF81D, Single	Endress+Hauser	1.CA80COD, single 2.CAS51D, single	Endress+Hauser	1.CUS51D, single 2.CUS52D, Single	Endress+Hauser	CAS40D, Single	Endress+Hauser	1.Promag 2.Prosonic FMU90 & FDU91
3	PT.TRITON KENCANA TIRTA	Otto Fresly Silaban	087870010094	Modberry, M 300 & M 500	Chemitec	S 401 DIG, Single Probe	Chemitec	S 480 UV / SAC254, single probe	Chemitec	S 461 S / S 461 TN, single probe	Chemitec	S 470 NH4, single probe	Chemitec	S 103 C Ch 2200/S 101 F / 4204p S425C, single probe
4	Fortuna Argatech	Angga Kusuma Wijaya	085743097949	Argatech, GEOVOS-1000	Boqu	BH-485-PH, Single Probe	Rika	RK500-25, Single Probe	Boqu	ZDYG-2087-01, Single Probe	Xiyiing	NH4-N, Single Probe	Gallop	LS5A, Single Probe
5	PT.FORBES MARSHALL INDONESIA	Yuliana Agustina	08117087959	FORBES MARSHALL - IT 4-20mA Converting to RS485	FORBES MARSHALL-AWA	2 Pole combination Potentiostatic, CX 1000 series Multi Probe	FORBES MARSHALL-AWA	UV Optical Absorption type, CX 1000 series	FORBES MARSHALL-AWA	UV Optical Absorption type, CX 1000 series	Tidak dilakukan uji konektivitas		Tidak dilakukan uji konektivitas	
6	PT. Mondyilia Amerta	Murni Sugih	081977955191	1. Terradata, Smart Data Logger 2. Acer, IDAM 3. MMI Gateway, Smart Data Logger	1. TOA DKK 2. ACER	1. mm-41DP, Single Probe 2. WPH-00N0B, Multiprobe	TOA DKK	OPM-1610, Single Probe	TOA DKK	SSF 1600, Single Probe	Acer	WN4-00N0B, Multi Probe	Chemitec	1. S 103 C CH2200, Single Probe 2. S 101 F, Single Probe 3. 4204 P S425 C, Single Probe
7	Puslitbang Tekmira	Sumaryadi	08122304894	s272	Hunan Rika Electronic	RK500-02, Single Probe	Boqu Instrument	CODS-3000-01, Single Probe	Optex	TS-Mx(E), single Probe	Hunan Rika Electronic	RK500-15, Single Probe	King Pigeon HI-TECH	WLI100, Single Probe
8	PT Swahusada Multi Guna	Muhamad Ludhi Ansori	085776144124	DIQ/S 284-EF	WTW	tipe SensoLyt 700 IQ	WTW	tipe CarboVis 705 IQ TS	WTW	1. tipe CarboVis 705 IQ TS (Sudah Lulus sebelumnya) 2. tipe VisoLid 700 IQ 3. tipe VisoTurb 700 IQ	AmmoLyt Plus	700 IQ	1. MJK 2. MJK 3. Badger Meter	tipe Shuttle 713 tipe MagFlux 7200 tipe M2000
9	PT. DHH Trading Indonesia	Nissyia Mazhaly	087884625025	DHH Gateway Package	Hach	Differential Sensor Series, Single Probe	Hach	EZ 7000/UVAS/Biotect or, Single Probe	Hach	Solitax, Single Probe	Hach	A-ISE sc / Amtax, Single Probe	Hach	Hach Flow, Single Probe
10	PT Sensor Teknologi Indonesia	Ruly Resfiandhi	081214321083	Sensync mainboard	DFRobot	H-101, Single probe	Probest	PUVCOD-900, Single probe	Probest	PSS-800 SS, Single probe	Probest	PINH3-900, Single probe	Sea flow	electromagnetic in-line
11	PT Has Environmental	Ummu Hanifah	0812-1086-6758	1. S::CAN (Brand), CON::CUBE (Tipe)	1. IN-SITU 2. S::CAN	1. Aqua Troll 500, Multiprobe 2. pH::lyser, Single Probe	S::CAN	Spectro::lyser, Multiprobe	1. IN-SITU (Brand), Aqua Troll 500 (Tipe), Multiprobe (Jenis Probe); 2. S::CAN (Brand), Spectro::lyser(Tipe), Multiprobe (Jenis Probe)	1. Aqua Troll 500, Multiprobe 2. Spectro::lyser, Multiprobe	1. IN-SITU 2. S::CAN	1. Aqua Troll 500, Multiprobe 2. ammo::lyser, Single Probe	1. IN-SITU 2. IN-SITU	1. Mace Doppler Ultrasonic Area/Velocity Sensor, Single Probe 2. Mace EchoFlo Ultrasonic Depth Sensor, Single Probe
12	PT. Sucofindo	Mochamad Dimas Baqaskoro	081317102413	Linkwise, AC1000-II	Kacise	KWS-750, Single Probe	Kacise	KWS-100, Single Probe	Kacise	KWS-950, Single Probe	Kacise	KWS-202, Single Probe	Kacise	KOCF3000, Single Probe
13	PT SOLUSI MITRA TEKNIK	Rony Patota Sianturi	+6281282800063	ARK-1000 series Fanless Embedded Computer	proteus	proteus 35 pH , multiprobe	proteus	proteus 35 COD, multiprobe	proteus	proteus 35 TSS, multiprobe	proteus	proteus 35 ammonium, multiprobe	Siemens/Vega	Electromagnetic and open channel
14	PT Daun Biru Engineering	Deni Suhendar	081282611311	1. MONITA, DAFFODIL, RTU. 2. Beckhoff, EPC CX Series	1. Probest 2. Winmore 3. Xylem	1. PPH-500, Single Probe 2. W532, Single Probe 3. SensoLyt 700 IQ, Single Probe	1. Probest 2. Winmore 3. Xylem	1. PUVCOD-900, Single Probe 2. W551, Single Probe 3. UV 70x IQ, Single Probe	1. Probest 2. Winmore 3. Xylem	1. PSS-800, Single Probe 2. TSS Sensor, Single Probe 3. ViSolid 700 , Single Probe	1. Probest 2. Winmore 3. Xylem	1. PINH3-900, Single Probe 2. W560, Single Probe 3. AmmoLyt Plus 700, Single Probe	1. Vega 2. ARITA 3. Omega	1. Vegapuls dan Vegamet Series, Single Probe 2. Arita Elektromagnetik FM, Single Probe 3. FDT Series, Single Probe
15	PT. MEGAH SURYA PERSADA	ARIF DWI WIJAYANTO	082246222197	LINKWISE, PICOBOX AC1000	KACISE	KWS 750 ONLINE DIGITAL pH SENSOR, SINGLE PROBE	KACISE	KWS-100 ENVIRONMENTAL LY FRENDLY COD SENSOR	KACISE	KWS-950	KACISE	KWS-202	KACISE	KOCF3000

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No	Nama Perusahaan	Kontak Person		Data Logger	Keterangan Parameter									
					pH		COD		TSS		NH3-N		Debit	
		Nama	No Telp/No Hp	Brand, Type	Brand	Type	Brand	Type	Brand	Type	Brand	Type	Brand	Type
16	PT Setiatama Mega konsultan	Raharjo	082250541889	PICOBX, AC-1000 KING PIGEON, RTU S272	1. Rika Sensor 2. KACISE	1. RK500-02 2. KWS-750	KACISE	KWS-100	1. APURE 2. KACISE	1. TD-30 2. KWS-950	KACISE	KWS-202	1. APURE 2. KACISE	1. MQ-6000 2. KOCF3000
17	PT. Quantum Prima Solusi	Rah Aji Surya Irawan	08111994171	Envipro - Data Logger	Nengshi	ASPSA2121	Tidak dilakukan uji konektivitas		WINMORE	E512A	Tidak dilakukan uji konektivitas		HOLYKELL	HPT604
18	PT Chemviro Buana Indonesia	Rochmat Hadi Wiyatno	082122777890	BSPRO Series	Broadsensor	620911, Multiprobe	Broadsensor	912122, Single probe	Broadsensor	610211-2, Multiprobe	Broadsensor	620911, Multiprobe	PULSAR	MicroFlow-i, Single Probe
19	PT BIOSFER SAINTEK INDONESIA	Irwan Harun	08129333029	Chemitec-Modberry, M300 & M500	Chemitec	S401 DIG, Single Probe	Chemitec	S480 UV, SAC 254, Single Probe	Chemitec	S461T, Single Probe	Chemitec	S470NH4, Single Probe	Chemitec	S103C CH2200 Ultrasonic: S100F open channel 4204P-S425C
20	PT Beta Multi Teknika	Bayu Luqman	08111071750	EMDS1.0	CHEMITEC	S401 series, Single Probe	CHEMITEC	S480 series, Single Probe	CHEMITEC	S461 series, Single Probe	CHEMITEC	S470 series, Single Probe	CHEMITEC	S425 series, Single Probe
21	PT Syscal	Septari Permata Dewi	085717499086	Linkwise AC1000-II Customized	PH Meter (KACISE)	KWS-750 Online pH Sensor	COD Meter (KACISE)	KWS-100 COD Sensor	TSS Meter (KACISE)	KWS-950 Online TSS Sensor	NH3N Meter (KACISE)	KWS-202 Online Ammonia Nitrogen Sensor (Type Sensor)	KACISE	KOCF3000 Flow Meter Sensor
22	PT ALFA PEGASUS	CAHYO WICAKSONO	081285450001	LOKAL, Adam 4017 + C/W Software	HACH	DPD1P1, Single Probe	HACH	UVAS sc, Single Probe	HACH	SOLITAX sc, Single Probe	HACH	AN-ISE sc, Single Probe	HACH	Ultrasonic U53, Single Probe
23	PT. Organica Water Solutions	Dony Malindo	081388703490	MOXA, UC-8112-ME-T-LX	E+H	CPS11D, Multiprobe	E+H	CAS51D, Single Probe	E+H	CUS52D, Single Probe	E+H	CAS40D, Multiprobe	E+H	S FMU90, Single Probe
24	PT PRAJASATECH INDONESIA	Lily Kweldju	08123231607	PLC/Analog Digital Module Data Acquisition; I/O Gateway	1. Thermo Scientific 2. Hamilton 3. Process	1. AquaSensors, Single Probe 2. Polilyte Plus, Single probe	1. LAR 2. Process Instruments 3. ThermoTech	1. QuickCOD/TOC Ultra, Single Probe 2. UV254, Single	1. Thermo Scientific 2. Process Instruments	1. AquaSensors, Single Probe 2. SoliSense, Single Probe	1. Thermo Scientific 2. ThermoTech	1. 2110XP, Single Probe 2. PTI, Single Probe	1. NivoControls Probe 2. ThermoTech 3. Siemens	1. NivoMag, Single Probe 2. PTI, Single Probe
25	PT. Ganeca Environmental Services	Wahyu Mukti Mulyawan	(022) 87501572 / 081228830992	Ganeca Link, ICS V2.0	1. Eureka Water Probes 2. Proteus Instrument	1. Manta +25 / Manta +30 / Manta +35/ Manta +40 , Multiprobes 2. Proteus P35 / Proteus P40, Multiprobes	Proteus Instrument	Proteus P35 / Proteus P40, Multiprobes	1. Eureka Water Probes 2. Proteus Instrument	1. Manta +25 / Manta +30 / Manta +35/ Manta +40 , Multiprobes 2. Proteus P35 / Proteus P40, Multiprobes	1. Eureka Water Probes 2. Proteus Instrument	1. Manta +25 / Manta +30 / Manta +35/ Manta +40, Multiprobes 2. Proteus P35 / Proteus P40, Multiprobes	1. Eureka Water Probe 2. Proteus Instrument	1. Manta +25 / Manta +30 / Manta +35/ Manta +40, Multiprobes 2. Proteus P35 / Proteus P40, Multiprobes
26	PT PRAKARSA ETSA UTAMA	DWITONO PERMANA	081231441304	LINKWISE, PICOBX AC1000 II	KACISE	KWS-750	KACISE	KWS-100	KACISE	KWS-950	KACISE	KWS-202	KACISE	KOCF3000
27	PT. Pratama Graha Semesta	Titin Solina Sirait	081287664446	PLC/ADAM Data Acquisition Moduls, SQL I/O Gateway	Horiba	H1 series (HP 200; HP300)& HP 48/96 series, Singleprobe	Horiba	OPSA-150, Multiprobe	Horiba	OPSA-150, Multiprobe	Systema	NS-MIC-C NH3-02 Micromac C Ammonia Colorimetric Salicylate (LFA), Singleprobe	1. Sonic (Close Pipe) 2. Chemitec (Open Channel) 3. Eesiflo flow meter (Open Channel) 4. Pulsar	1. SLF 500, Singleprobe 2. 4204 P Ultra Sonic Flow Transmitter, Singleprobe 3. EASZ-11, Singleprobe 4. Pulsar Open Flow-Open Chanel Flow Measurement, Singleprobe

Diterbitkan tanggal 7 Oktober 2021



Luckmi Purwandari, ST., M.Si  
Direktur Pengendalian Pencemaran Air

**Tabel Perusahaan Lulus Uji Konektivitas - Pendaftaran Baru**

No	Nama Perusahaan	Kontak Person		Data Logger	Keterangan Parameter										
		Nama	No Telp/No Hp		Brand, Type	pH		COD		TSS		NH3-N		Debit	
						Brand	Type	Brand	Type	Brand	Type	Brand	Type	Brand	Type
1	PT. Endress+Hauser Indonesia	Beatrice Jahja	081196201982	Lokal PC with Laragon & PostgreSQL DB	Tidak diuji konektivitas		Endress+Hauser	CAS80E, Single	Endress+Hauser	CAS80E, Single	Tidak diuji konektivitas		Tidak diuji konektivitas		
2	PT. Ganeca Environmental Services	Wahyu Mukti Mulyawan	(022) 87501572 / 081228830992	Siap Macros, Data Logger DA 18K	1. Eureka Water Probes 2. Proteus Instrument	1. Manta +25 / Manta +30 / Manta +35/ Manta +40 , Multiprobes 2. Proteus P35 / Proteus P40, Multiprobes	Proteus Instrument	Proteus P35 / Proteus P40, Multiprobes	1. Eureka Water Probes 2. Proteus Instrument	1. Manta +25 / Manta +30 / Manta +35/ Manta +40 , Multiprobes 2. Proteus P35 / Proteus P40, Multiprobes	1. Eureka Water Probes 2. Proteus Instrument	1. Manta +25 / Manta +30 / Manta +35/ Manta +40, Multiprobes 2. Proteus P35 / Proteus P40, Multiprobes	1. Eureka Water Probe 2. Proteus Instrument	1. Manta +25 / Manta +30 / Manta +35/ Manta +40, Multiprobes 2. Proteus P35 / Proteus P40, Multiprobes	
3	PT.FORBES MARSHALL INDONESIA	Yuliana Agustina	08117087959	FORBES MARSHALL - IT 4-20mA Converting to RS485	FORBES MARSHALL-AWA	2 Pole combination Potentiostatic, CX 1000 series Multi Probe	FORBES MARSHALL-AWA	UV Optical Absorption type, CX 1000 series	FORBES MARSHALL-AWA	UV Optical Absorption type, CX 1000 series	FORBES MARSHALL -PPM	PROAM	FORBES MARSHALL-KHRONE	ULTRASONIC MAGNETIC TYPE	
4	PT INDO HARMONIS ABADI	HERI MULJAWAN LILI	08112486899	SATCOMM, SHI001, MULTILOGGER	PROBEST	PPH-500, MULTIPROBE	PROBEST	PUVCOD-900, SINGLEPROBE	PROBEST	PSS-800, SINGLEPROBE	PROBEST	PINH3-900, MULTIPROBE	SENTEC	FMU-833, MULTIPROBE	
5	SATCOMM HARMONIS INTERNUSA PT	BUDI	087721083399	SATCOMM, SHI-001, MULTILOGGER	PROBEST	PPH-500, MULTIPROBE	PROBEST	PUVCOD-900, SINGLEPROBE	PROBEST	PSS-800, SINGLEPROBE	PROBEST	PINH3-900, MULTIPROBE	SENTEC	FMU-833, MULTIPROBE	
6	Electra Instrument PT.	Ferdianto	08161167565	WTW, MIQ/TC 2020 3G, MIQ/MC3	1. WTW 2. STM	1. SensoLyt 700 IQ, Multiprobe probe 2. EGA 153, EGAT150VP	WTW	- CarboVis 701 IQ - CarboVis 705 IQ - UV 701 IQ SAC - UV 705 IQ SAC	WTW	ViSolid 700 IQ, VisoTurb 700 IQ	WTW	AmmoLyt Plus 700 IQ, VaRiON Plus 700 IQ, Multiprobe	MJK	MagFlux, Flow Converter 713, Single probe	
7	Amala Bhumi	Rusman Sudaya	081320989057	Amala Data Logger, 01	Amala pH sensor (modifikasi sendiri)	01, single probe	Amala COD sensor (modifikasi sendiri)	01, single probe	Amala TSS sensor (modifikasi sendiri)	01, single probe	Amala NH3-N sensor (modifikasi sendiri)	01, single probe	Amala Q sensor (modifikasi sendiri)	01, single probe	
8	PT Sensor Teknologi Indonesia	Ruly Resfiandhi	081214321083	Sensync mainboard	1. Probest 2. TriOS	1. PPH-500A, Single probe 2. TpH, Single probe	TriOS	Lisa UV, Single probe	TriOS	Suspended Solids, Single probe	Tidak diuji konektivitas		1. DFDS 2. DFDS 3. Geolux	1. integrated in-line, Single probe 2. Insertion, Single probe 3. RSS-2-300 WL, Single probe	
9	CV Lapitaya	Muhammad Angga Wirawan	0811275941	Sparing Smart Daata Logger, WaterMoon - Smart Data Logger	Nengshi	ASPSA2121, Single probe	Winmore	W551-B/C UV254 COD sensor, Single Probe	Winmore	TSS E512-A, Single Probe	Winmore	W560A, Single Probe	Holykell	HPT604, Single Probe	
10	PT Has Environmental	Ummu Hanifah	0812-1086-6758	1. S.:CAN (Brand), CON.:CUBE (Tipe)	1. IN-SITU (Brand), Aqua Troll 600 (Tipe), Multiprobe (Jenis Probe)	Aqua Troll 600, Multiprobe	Tidak diuji konektivitas		1. IN-SITU 2. S.:CAN	1. Aqua Troll 600 (Tipe), Multiprobe (Jenis Probe) 2. soli.:lyser (Tipe), Single Probe (Jenis Probe)	Tidak diuji konektivitas		Honeywell	Mag 1000, Single Probe	
11	PT Bangun Reksa Envirotama	Yeppy Mardawati	08111662084	Modberry Brand, Tipe M300 & M 500	Chemitec Instrument	S401DIG, Single Probe	Chemitec Instrument	S480UV, Single Probe	Chemitec Instrument	S461TN, Single Probe	Chemitec Instrument	S470NH4, Single Probe	Chemitec Instrument	(S101F, 4204P, S103C), Single Probe	
12	PT. Sucofindo	Mochamad Dimas Bagaskoro	081317102413	BOQU, MPG-6099	BOQU	BH-485-pH, Single Probe	BOQU	CODS-3000-01, Single Probe	BOQU	ZDYG-2087-01QX, Single Probe	BOQU	BH-485-NH, Single Probe	BOQU	BQ-OCFM, Single Probe	
13	PT Manpro Teknologi Indonesia	Zaki Muliawan	082178335207	Galileosky 7x	MD Scape	MDS-700 Online pH Sensor, Single Probe	MD Scape	MDS-120 Online COD Sensor, Single Probe	MD Scape	MDS-910 Online Sludge Concentration Sensor, Single Probe	MD Scape	MDS-200 Online Ammonia Nitrogen Sensor, Single Probe	MD Scape	MDS-2000 Series Clamp On Ultrasonic Flow, Single Probe	
14	PT. Millennia Data Scape	Edy Chandra	081267480638	Galileosky 7x	MD Scape	MDS-700 Online pH Sensor, Single probe	MD Scape	MDS-120 Online COD Sensor, Single Probe	MD Scape	MDS-910 Online Sludge Concentration Sensor, Single Probe	MD Scape	MDS-200 Online Ammonia Nitrogen, Sensor Probe	MD Scape	MDS-2000 Series Clamp On Ultrasonic Flow, Single Probe	
15	PT.Chronos Universal	Fatha Noer Suryawan	0811908077	Galileosky 7x	MDScape	MDS-700 On line pH Sensor, Single Probe	MDScape	MDS-120 Online COD Sensor, Single Probe	MDScape	MDS-910 Online Sludge Concentration Sensor, Single Probe	MDScape	MDS-200 Online Ammonia Nitrogen Sensor, Single Probe	MDScape	MDS-2000 Series Clamp On Ultrasonic Flow, Single Probe	

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No	Nama Perusahaan	Kontak Person		Data Logger	Keterangan Parameter										
		Nama	No Telp/No Hp		Brand, Type	pH		COD		TSS		NH3-N		Debit	
						Brand	Type	Brand	Type	Brand	Type	Brand	Type	Brand	Type
16	PT. BIRO KLASIFIKASI INDONESIA (PERSERO)	Sapto Agung Pramusinto	+6281381493000	1. Argatech GEOVOS - 1000 2. Modberry M300 3. Modberry M500	1. Argatech 2. Chemitec	1. GEOVOS PH-485 2. S401 DIG	1. Argatech 2. Chemitec	1. GEOVOS CODS-3000-01 2. Chemitec S480 UV	1. Argatech 2. Chemitec	1. GEOVOS ZDYG-2087 2. Chemitec S461 TN	1. Argatech 2. Chemitec	1. GEOVOS BH-485-NH 2. Chemitec S470 NH4	1. Argatech 2. Chemitec	1. Argatech GEOVOS EMF-8301-250 2. Argatech GEOVOS 4A1J5880NB 3. Argatech GEOVOS HPT-611 4. Chemitec S101 F 5. Chemitec 4204 P 6. Chemitec S103 C	
17	PT AVA Revota	Yedi Chrisnandhi	081220876535	s272	Sanghai Boqu Instrument	BH-485-pH	Sanghai Boqu Instrument	CODS-3000-01	Sanghai Boqu Instrument	ZDYG-2087-01QX	Sanghai Boqu Instrument	DG-BH-485-NH	Sanghai Boqu Instrument	BQA201	
18	CV Karya Visioner	Dendi Awaludin	+62 813-2072-8536	s272	Sanghai Boqu Instrument	BH-485-pH	Sanghai Boqu Instrument	CODS-3000-01	Sanghai Boqu Instrument	ZDYG-2087-01QX	Sanghai Boqu Instrument	DG-BH-485-NH	Sanghai Boqu Instrument	BQA201	
19	PT Eka Askara Sejati	Muhamad Rizal	0818955535	Auriga Gateway	1. Kacise 2. Winmore 3. MDS	1. KWS-750 2. W532-B 3. MDS-700	1. Kacise 2. Winmore 3. MDS	1. KWS-100 2. W551-C 3. MDS-120	1. Kacise 2. Winmore 3. MDS	1. KWS-950 2. WPT-7101 3. MDS-910	1. Kacise 2. Winmore 3. MDS	1. KWS-202 2. W560-A 3. MDS-200	1. Kacise 2. Winmore 3. MDS	1. KOCF 3000 2. CW-700 3. MDS-2000	
20	PT Adinda Cipta Goena	Tajun Ramadhan	082391235733	Auriga Gateway	1. Kacise 2. Winmore 3. MDS	1. KWS-750 2. W532-B 3. MDS-700	1. Kacise 2. Winmore 3. MDS	1. KWS-100 2. W551-C 3. MDS-120	1. Kacise 2. Winmore 3. MDS	1. KWS-950 2. WPT-7101 3. MDS-910	1. Kacise 2. Winmore 3. MDS	1. KWS-202 2. W560-A 3. MDS-200	1. Kacise 2. Winmore 3. MDS	1. KOCF 3000 2. CW-700 3. MDS-2000	
21	PT TEKNOLOGI CIPTA INSANI	Rini Salman	+6281399376899	- Picobox AC1000-II - Siglog Data Logger - Modberry M300 - Modberry M500	1. KACISE 2. Chemitec	1. KWS-750 Online PH, Single Probe 2. S401DIG	1. KACISE 2. Chemitec	1. KWS-100 COD, Single Probe 2. S480UV	1. KACISE 2. Chemitec	1. KWS-950 Online TSS, Single Probe 2. S461TN	1. KACISE 2. Chemitec	1. KWS-202 Online NH3N, Single Probe 2. S470NH4	1. KACISE 2. Chemitec	1. Kacise KMOCF3000 2. Kacise KUF2000 3. Chemitec S101 F 4. Chemitec 4204 P 5. Chemitec S103 C	
22	INNOVASINDO SMART SYSTEM (rumahotomatis.com)	rachmat hidayat yuliyanto	085712315707	SigLog V2.1	Kacise	Online PH sensor KWS-750, single probe	Kacise	Online COD sensor kws-100, single probe	Kacise	Online TSS KWS-950, single probe	Tidak diuji konektivitas		Kacise	1. Ultrasonic Open Channel Flowmeter - KOCF 3000 2. Inline Ultrasonic Flowmeter - KUF 2000	
23	CV CIPTA TEKNOLOGI HIJAU NUSANTARA	Syahrir Sobirin Mahyuddin	081355533596	Raspberry Pi 4	Atlas Scientific	ENV-40-pH, Single Probe	Tidak diuji konektivitas		Tidak diuji konektivitas		Tidak diuji konektivitas		Atlas Scientific	Sen-205F, Single Sensors	
24	PT Cakrawala Bima Instrument	Dedi Setiadi	+622273518599	Enviilife - Datalogger 01	AQUAS	Max2 - Multiprobe	Photonicmeasurement	DIP Probe UV254	Photonicmeasurement	DIP Probe UV254	AQUAS	Max 2	AQUAS	SMR63 Radar Flow Velocity Meter	
25	PT SURYA MAS SELATAN	louis	082382505151	1. UNITRONICS, USC-B5-TR22 2. WEINTEK, CMT - FHD	FORBES MARSHALL	CX1000-3952	FORBES MARSHALL	CX1000-3952	FORBES MARSHALL	CX1000-3952	FORBES MARSHALL	proAM	1. KOBOLD INSTRUMENT 2. VEGA INSTRUMENT	1. NRM-4 2. C21	
26	PT Eka Akurasi Envitama	Fadli Purnomo	+62 821-2469-5632	Auriga Gateway	1. Kacise 2. Winmore 3. MDS	1. KWS-750 2. W532-B 3. MDS-700	1. Kacise 2. Winmore 3. MDS	1. KWS-100 2. W551-C 3. MDS-120	1. Kacise 2. Winmore 3. MDS	1. KWS-950 2. WPT-7101 3. MDS-910	1. Kacise 2. Winmore 3. MDS	1. KWS-202 2. W560-A 3. MDS-200	1. Kacise 2. Winmore 3. MDS	1. KOCF 3000 2. CW-700 3. MDS-2000	
27	PT Beta Multi Teknika	Bayu Luqman	08111071750	Modberry Brand, Tipe M300 & M 500	Realtech	PH1000/Single Probe	Realtech	SA-X series, SL series/Single Probe	Realtech	TURB1000/Single Probe	Realtech	AMM1000/Single Probe	1. Pulsar 2. Chemitec 3. SHM	1. FlowCERT 2. CH2200 3. S 101 F 4. SHM EM	
28	PT Mitra Mega Artaniaga	Vera	085201312000	1. Modberry, M 300 & M 500 2. MMI Gateway, Smart Data Logger 3. Auriga Gateway 4. Linkwise, Picobox AC1000-II	1. CHEMITEC 2. TOA DKK 3. Hach 4. Acer 5. Hach	1. S 401 DIG 2. mm-41DP, Single Probe 3. WPH-00N0B, Multiprobe 4. Differential Sensor Series, Single Probe 5. KWS-750, Single Probe	1. CHEMITEC 2. TOA DKK 3. Hach 4. Kacise	1. S 480 UV SAC 254 2. OPM-1610, Single Probe 3. EZ 7000/UVAS/Biotector, Single Probe 4. KWS-100, Single Probe	1. CHEMITEC 2. TOA DKK 3. Hach 4. Kacise	1. S 461 TN 2. SSF 1600, Single Probe 3. Solitax, Single Probe 4. KWS-950, Single Probe	1. CHEMITEC 2. Acer 3. Hach 4. Kacise	1. S 470 NH4 2. WN4-00N0B, Multi Probe 3. A-ISE sc / Amtax, Single Probe 4. KWS-202, Single Probe	1. Chemitec 2. Hach 3. Kacise	1. S 103 C CH2200, Single Probe 2. S 101 F, Single Probe 3. 4204 P S425 C, Single Probe 4. Hach Flow, Single Probe 5. KOCF3000, Single Probe 6. Kacise KMOCF3000	

**Tabel Perusahaan Lulus Uji Konektivitas - Pendaftaran Baru**

No	Nama Perusahaan	Kontak Person		Data Logger	Keterangan Parameter									
					pH		COD		TSS		NH3-N		Debit	
		Nama	No Telp/No Hp	Brand, Type	Brand	Type	Brand	Type	Brand	Type	Brand	Type	Brand	Type
29	PT Setiatama Mega konsultan	Raharjo	082250541889	schneider modicon, type (TM221ME16T)	Rika Sensor	RK500-12	Tidak dilakukan uji konektivitas		beijing guoxinhuayuan technology (BGT)	BGT ISSN105	Tidak dilakukan uji konektivitas		beijing guoxinhuayuan technology (BGT)	BGT - RD600S
30	PT. Aplikanusa Lintasarta	Wan Razaq	08111547774	BMT/EMDS 1.0	Realtech	PH1000/Single Probe	Realtech	SA-X series, SL series/Single Probe	Realtech	TURB1000/Single Probe	Realtech	AMM1000/Single Probe	Chemitec	S425C, S103C/Single Probe

Diterbitkan tanggal 7 Oktober 2021



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