

HASIL PENGUJIAN MODEM HEXING HXM100 (Static dan Dynamic) DENGAN METER HEXING HXT300, WASION i310 dan EDM1 MK10E Pada Aplikasi AMR TERPUSAT di DISTRIBUSI JAKARTA RAYA

1. Modem Hexing HXM100 (Static) dengan Meter Hexing HXT300

a. Berhasil Aktivasi

FILTER DATA

TOTAL DATA : 493 || AKTIF : 408 || Non Aktif: 85 ||

TOTAL DATA AKTIF Non Aktif

548310111111

+ New Export Print

Action	Deaktivasi	History	Status DIL	Status Modem	ID Pelanggan	Nama Pelanggan	No Meter	Merk Meter	Type Meter	Rumus	No Modem	No Telp	Tarif
			Aktif	Static	548310111111	PELANGGAN UJI COBA MK10	16208746	HEXING	HXT300	Rumus hve HXT300	862176039847260	082212524267	TEST/1212

b. Berhasil Menarik Data MEAS & ENERGY

Id Pelanggan: 548310111111
No Meter: 16208746

Nama Pelanggan: PELANGGAN UJI COBA MK10
Merk/Type Meter: HEXING / HXT300

Tarif/Daya: TEST / 1212
Alamat: Jl Ridwan Rais no. 1 Gambir

CT Primer
CT Sekunder
PT Primer
PT Sekunder

DATA INSTANT MEASUREMENT

MEAS & ENERGY MEAS ENERGY

Tanggal: 2017-10-06 11:16:17.0

Diagram Phasor

Arus Per Phase

	Phase R	Phase S	Phase T
Arus (Amp)	0	0	0
Sudut Arus	0	0	0

Tegangan Per Phase

	Phase R	Phase S	Phase T
Teg (V)	222.31	0	0
Sudut Teg	0	0	0

Reban

c. Berhasil Menarik Data MEAS

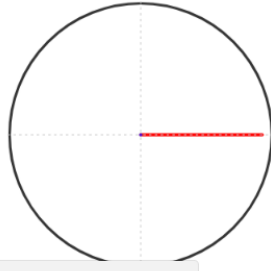
Id Pelanggan	548310111111	Nama Pelanggan	PELANGGAN UJI COBA MK10	Tarif/Daya	TEST / 1212	CT Primer	PT Primer
No Meter	16208746	Merk/Type Meter	HEXING / HXT300	Alamat	Jl Ridwan Rais no. 1 Gambir	CT Sekunder	PT Sekunder

DATA INSTANT MEASUREMENT

MEAS & ENERGY **MEAS** ENERGY

Tanggal: 2017-10-06 11:17:43.0

Diagram Phasor



Arus Per Phase

	Phase R	Phase S	Phase T
Arus (Amp)	0	0	0
Sudut Arus	0	0	0

Tegangan Per Phase

	Phase R	Phase S	Phase T
Teg (V)	222.33	0	0
Sudut Teg	0	0	0

Reban

d. Berhasil Menarik Data Energy

Id Pelanggan	548310111111	Nama Pelanggan	PELANGGAN UJI COBA MK10	Tarif/Daya	TEST / 1212	CT Primer	PT Primer
No Meter	16208746	Merk/Type Meter	HEXING / HXT300	Alamat	Jl Ridwan Rais no. 1 Gambir	CT Sekunder	PT Sekunder

DATA INSTANT MEASUREMENT

MEAS & ENERGY MEAS **ENERGY**

Tanggal: 2017-10-06 11:24:17.0

Stand Energi

	kWh Kirim	kWh Terima	kVARh Kirim	kVARh Terima
WBP	0	0	0	0
LWBP	0	0	0	0
Rate C	0	0	0	0
Rate D	0	0	0	0
Rate E	0	0	0	0
Total	0	0	0	0

Stand & online

2. Modem Hexing HXM100 (Dynamic) dengan Meter Hexing HXT300

a. Berhasil Aktivasi

← Data Induk Meter Non Pelanggan

FILTER DATA

541101111111

All




View

+ New

Export

Print

Total Pelanggan : 22
Aktif : 10
Non Aktif : 12

Action	Status	Status Modem	Id Pelanggan	Nama Pelanggan	No Meter	Merk Meter	Type Meter	Rumus	No Modem	No Telp	Tarif/ Days
  	Aktif	Online	541101111111	UJI COBA 2	16208746	HEXING	HXT300	Rumus hve HXT300	862776028766303	0895635347541	/

b. Berhasil Menarik MEAS & ENERGY

Id Pelanggan

541101111111

No Meter

16208746

Nama Pelanggan

UJI COBA 2

Tarif/Daya

/

CT Primer

PT Primer

Merk/Type Meter

HEXING / HXT300

Alamat

KD GAMBIR

CT Sekunder

PT Sekunder

DATA INSTANT MEASUREMENT

MEAS & ENERGY

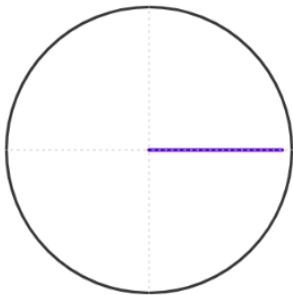
MEAS

ENERGY

Tanggal

2017-10-06 15:43:52.0

Diagram Phasor



Arus Per Phase

	Phase R	Phase S	Phase T
Arus (Amp)	0	0	0
Sudut Arus	0	0	0

Tegangan Per Phase

	Phase R	Phase S	Phase T
Teg (V)	0	0	223.98
Sudut Teg	0	0	0

c. Berhasil Menarik MEAS

Id Pelanggan	541101111111	Nama Pelanggan	UJI COBA 2	Tarif/Daya	/	CT Primer	PT Primer
No Meter	16208746	Merk/Type Meter	HEXING / HXT300	Alamat	KD GAMBIR	CT Sekunder	PT Sekunder

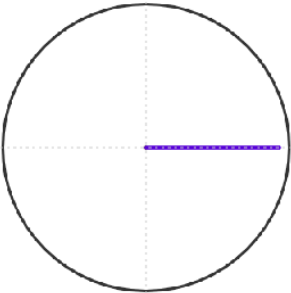
DATA INSTANT MEASUREMENT

MEAS & ENERGY

MEAS ENERGY

Tanggal 2017-10-06 15:47:07

Diagram Phasor



Arus Per Phase

	Phase R	Phase S	Phase T
Arus (Amp)	0	0	0
Sudut Arus	0	0	0

Tegangan Per Phase

	Phase R	Phase S	Phase T
Teg (V)	0	0	223.68
Sudut Teg	0	0	0

d. Berhasil Menarik ENERGY

DETAIL PELANGGAN

Id Pelanggan

541101111111

Nama Pelanggan

UJI COBA 2

Tarif/Daya

/

CT Primer

PT Primer

No Meter

16208746

Merk/Type Meter

HEXING / HXT300

Alamat

KD GAMBIR

CT Sekunder

PT Sekunder

DATA INSTANT MEASUREMENT

MEAS & ENERGY

MEAS

ENERGY

Tanggal

2017-10-06 16:13:46.0

Export

Search

Stand Energi

kWh Kirim

kWh Terima

kVARh Kirim

kVARh Terima

WBP

0

0

0

0

LWP

0

0

0

0

Rate C

0

0

0

0

Rate D

0

0

0

0

Rate E

0

0

0

0

Total

0

0

0

0

3. Modem Hexing HXM100 (Static) dengan Meter Wasion i310

a. Berhasil Aktivasi

FILTER DATA

TOTAL DATA : 511 || AKTIF : 445 || Non Aktif: 66 ||

TOTAL DATA AKTIF Non Aktif

215268542

New

Export

Print

Action	Deaktivasi	History	Status DIL	Status Modem	Id Pelanggan	Nama Pelanggan	No Meter	Merk Meter	Type Meter	Rumus	No Modem	No Telp
			Aktif	Static	215268542	Testing Modem Hexing Ke Meter Wasion i310	201401200448	WASION	imeter 318	WJM - 2	862776028766303	082212638556

b. Berhasil Menarik MEAS & ENERGY

Id Pelanggan

215268542

Nama Pelanggan

Testing Modem Hexing Ke Meter Wasion i310

Tarif/Daya

/ 53000

CT Primer

PT Primer

No Meter

201401200448

Merk/Type Meter

WASION / imeter 318

Alamat

CT Sekunder

PT Sekunder

DATA INSTANT MEASUREMENT

MEAS & ENERGY

MEAS

ENERGY

Tanggal

2017-10-10 14:13:36.0

Diagram Phasor

Arus Per Phase

	Phase R	Phase S	Phase T
Arus (Amp)	0	0	0
Sudut Arus	0	0	0

Tegangan Per Phase

	Phase R	Phase S	Phase T
Teg (V)	0	0	226.45
Sudut Teg	0	0	0

c. Berhasil Menarik MEAS

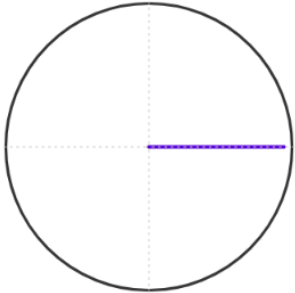
Id Pelanggan	215268542	Nama Pelanggan	Testing Modem Hexing Ke Meter Wasion i310	Tarif/Daya	/ 53000	CT Primer	PT Primer
No Meter	201401200448	Merk/Type Meter	WASION / imeter 318	Alamat		CT Sekunder	PT Sekunder

DATA INSTANT MEASUREMENT

MEAS & ENERGY **MEAS** ENERGY

Tanggal: 2017-10-10 14:15:00.0

Diagram Phasor



Arus Per Phase

	Phase R	Phase S	Phase T
Arus (Amp)	0	0	0
Sudut Arus	0	0	0

Tegangan Per Phase

	Phase R	Phase S	Phase T
Teg (V)	0	0	226.7
Sudut Teg	0	0	0

d. Berhasil Menarik ENERGY

Id Pelanggan	215268542	Nama Pelanggan	Testing Modem Hexing Ke Meter Wasion i310	Tarif/Daya	/ 53000	CT Primer	PT Primer
No Meter	201401200448	Merk/Type Meter	WASION / imeter 318	Alamat		CT Sekunder	PT Sekunder

DATA INSTANT MEASUREMENT

MEAS & ENERGY MEAS **ENERGY**

Tanggal: 2017-10-10 14:14:18.0

Stand Energi

	kWh Kirim	kWh Terima	kVARh Kirim	kVARh Terima
WBP	0	0	0	0
LWBP	0	0	0	0
Rate C	0	0	0	0
Rate D	0	0	0	0
Rate E	0	0	0	0
Total	0	0	0	0

4. Modem Hexing HXM100 (Dynamic) dengan Meter Wasion i310

a. Berhasil Aktivasi

FILTER DATA

TOTAL DATA : 513 || AKTIF : 447 || Non Aktif: 66 ||

TOTAL DATA AKTIF Non Aktif

541101111111

+ New Export Print

Action	Deaktivasi	History	Status DIL	Status Modem	Id Pelanggan	Nama Pelanggan	No Meter	Merk Meter	Type Meter	Rumus	No Modem	No Telp
			Aktif	Online	541101111111	UJI COBA 2	170101004323	WASION	imeter 310	W_IM - 2	863789026004717	089563534754

b. Berhasil Menarik MEAS & ENERGY

DETAIL PELANGGAN

Id Pelanggan 541101111111 Nama Pelanggan UJI COBA 2 Tarif/Daya / CT Primer PT Primer

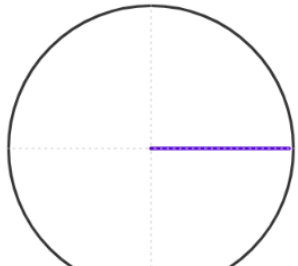
No Meter 170101004323 Merk/Type Meter WASION / imeter 310 Alamat KD GAMBIR CT Sekunder PT Sekunder

DATA INSTANT MEASUREMENT

MEAS & ENERGY MEAS ENERGY

Tanggal 2017-10-10 16:36:17.0

Diagram Phasor



Arus Per Phase

	Phase R	Phase S	Phase T
Arus (Amp)	0	0	0
Sudut Arus	0	0	0

Tegangan Per Phase

	Phase R	Phase S	Phase T
Teg (V)	0	0	233.04
Sudut Teg	0	0	0

c. Berhasil Menarik MEAS

DETAIL PELANGGAN

Id Pelanggan	541101111111	Nama Pelanggan	UJI COBA 2	Tarif/Daya	/	CT Primer	PT Primer
No Meter	170101004323	Mark/Type Meter	WASION / imeter 310	Alamat	KD GAMBIR	CT Sekunder	PT Sekunder

DATA INSTANT MEASUREMENT

MEAS & ENERGY
MEAS
ENERGY

Tanggal
2017-10-10 16:37:07.0
Export
Search

Diagram Phasor

Arus Per Phase

	Phase R	Phase S	Phase T
Arus (Amp)	0	0	0
Sudut Arus	0	0	0

Tegangan Per Phase

	Phase R	Phase S	Phase T
Teg (V)	0	0	232.83
Sudut Teg	0	0	0

d. Berhasil Menarik ENERGY

DETAIL PELANGGAN

Id Pelanggan	541101111111	Nama Pelanggan	UJI COBA 2	Tarif/Daya	/	CT Primer	PT Primer
No Meter	170101004323	Mark/Type Meter	WASION / imeter 310	Alamat	KD GAMBIR	CT Sekunder	PT Sekunder

DATA INSTANT MEASUREMENT

MEAS & ENERGY
MEAS
ENERGY

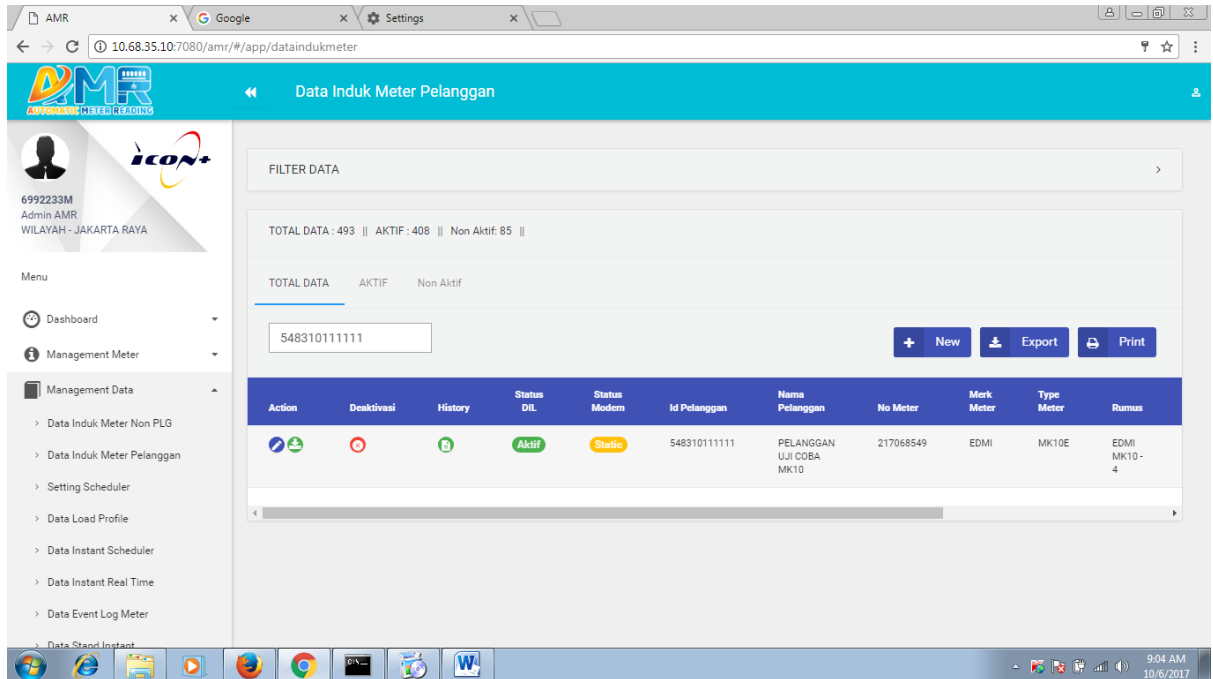
Tanggal
2017-10-10 16:37:56.0
Export
Search

Stand Energi

	kWh Kirim	kWh Terima	kVARh Kirim	kVARh Terima
WBP	0	0	0	0
LWBP	0	0	0	0
Rate C	0.16	0	0	0.04
Rate D	0	0	0	0
Rate E	0	0	0	0
Total	0.16	0	0	0.04

5. Modem Hexing HXM100 (Static) dengan Meter EDM1 MK10E

a. Berhasil Aktivasi



AMR
AUTOMATIC METER READING

6992233M
Admin AMR
WILAYAH - JAKARTA RAYA

Menu

- Dashboard
- Management Meter
- Management Data
 - Data Induk Meter Non PLG
 - Data Induk Meter Pelanggan
 - Setting Scheduler
 - Data Load Profile
 - Data Instant Scheduler
 - Data Instant Real Time
 - Data Event Log Meter
 - Data Stand Instant
- Monitoring
- DLPD
- Laporan

DATA INDUK METER PELANGGAN

FILTER DATA

TOTAL DATA : 493 || AKTIF : 408 || Non Aktif: 85 ||

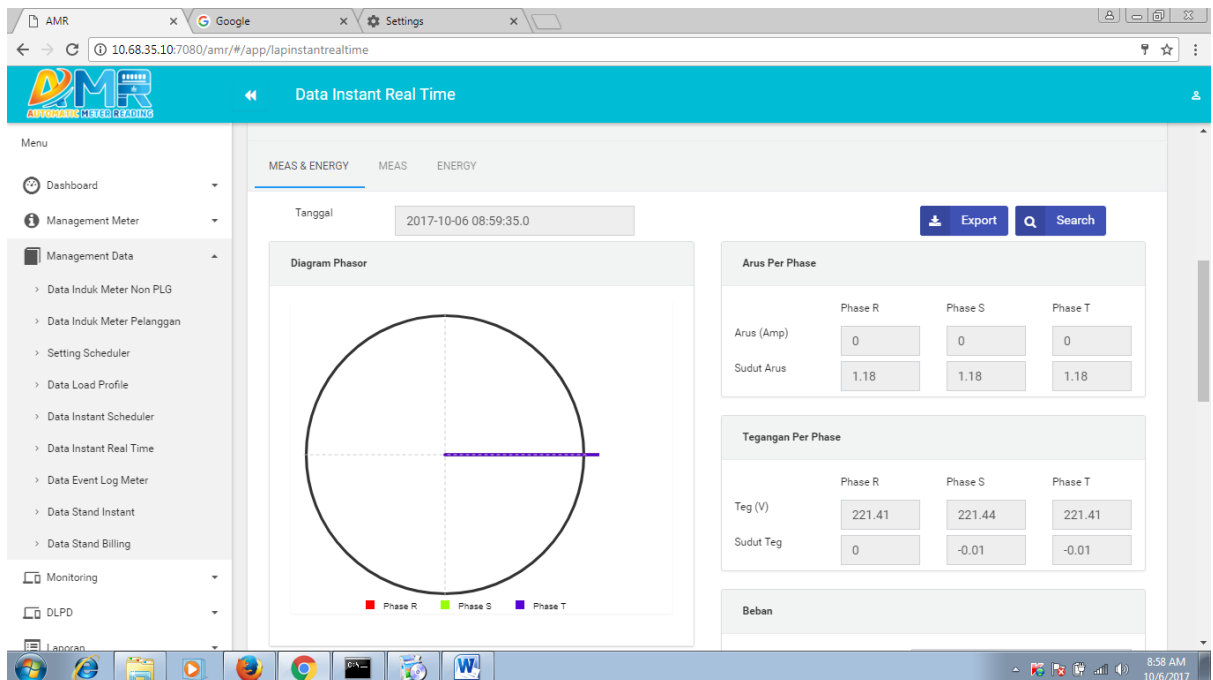
TOTAL DATA AKTIF Non Aktif

54831011111

+ New Export Print

Action	Deaktivasi	History	Status DIL	Status Modem	Id Pelanggan	Nama Pelanggan	No Meter	Merk Meter	Tipe Meter	Rumus
			Aktif	Static	548310111111	PELANGGAN ULJI COBA MK10	217068549	EDMI	MK10E	EDMI MK10- 4

b. Berhasil Menarik MEAS & ENERGY



AMR
AUTOMATIC METER READING

Menu

- Dashboard
- Management Meter
- Management Data
 - Data Induk Meter Non PLG
 - Data Induk Meter Pelanggan
 - Setting Scheduler
 - Data Load Profile
 - Data Instant Scheduler
 - Data Instant Real Time
 - Data Event Log Meter
 - Data Stand Instant
 - Data Stand Billing
- Monitoring
- DLPD
- Laporan

DATA INSTANT REAL TIME

MEAS & ENERGY MEAS ENERGY

Tanggal 2017-10-06 08:59:35.0

Export Search

Diagram Phasor

Arus Per Phase

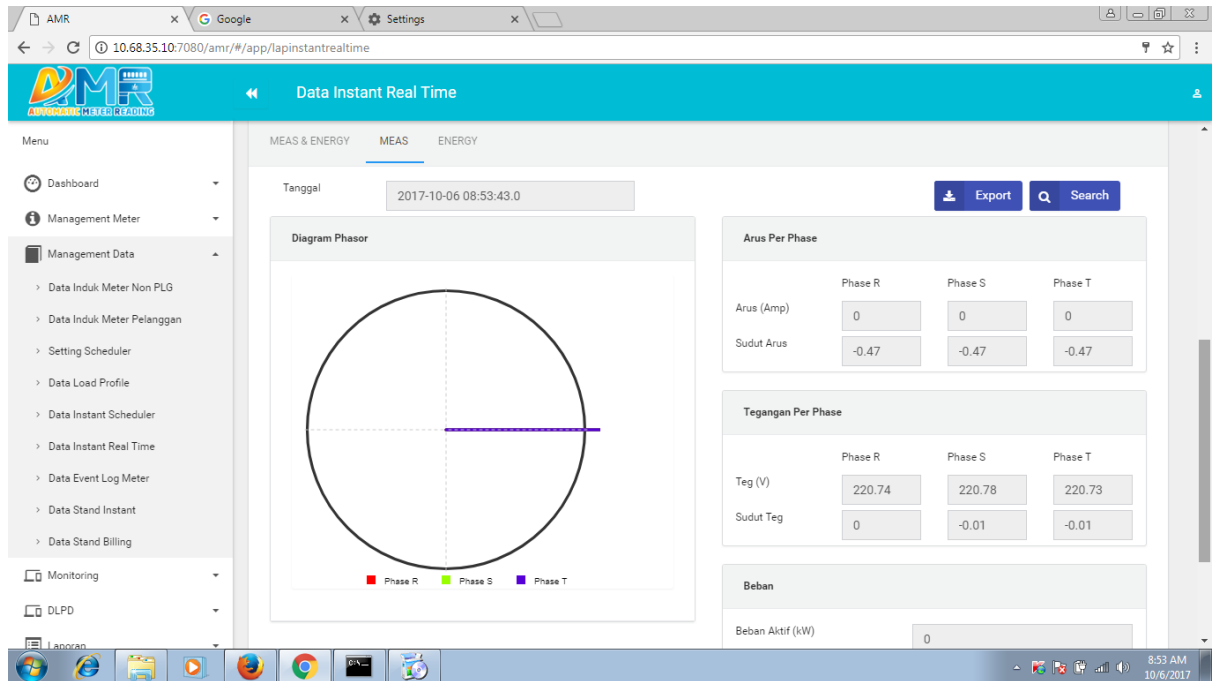
	Phase R	Phase S	Phase T
Arus (Amp)	0	0	0
Sudut Arus	1.18	1.18	1.18

Tegangan Per Phase

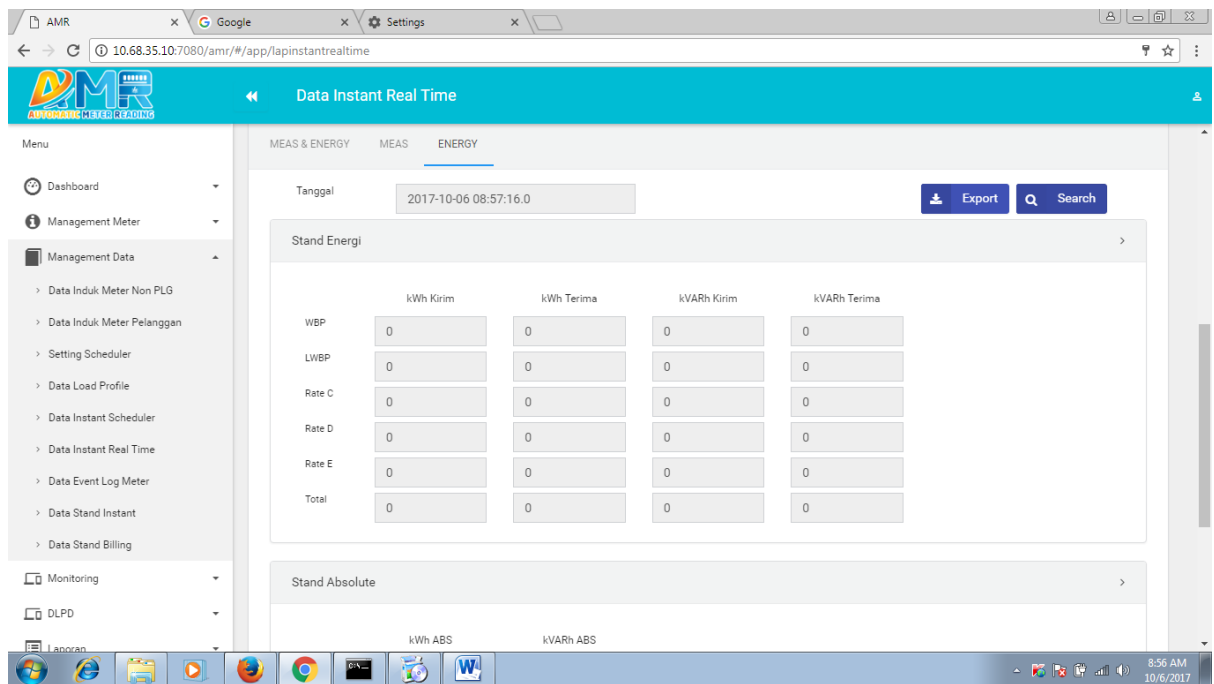
	Phase R	Phase S	Phase T
Teg (V)	221.41	221.44	221.41
Sudut Teg	0	-0.01	-0.01

Beban

c. Berhasil Menarik MEAS



d. Berhasil Menarik ENERGY



6. Modem Hexing HXM100 (Dynamic) dengan Meter EDM1 MK10E

a. Berhasil Aktivasi

FILTER DATA

541101111111

All

View

Export

Print

Total Modem : 10
Online : 8
Offline : 2
Reading : 0
Ready Stock : 0

Action	Modem ID	Modem Status	AMR Port	Idpel	Nama	No Meter	No GSM	IP Gateway	Port Gateway	Modem Last Update	AMR Last Update	AMR
	862776028766303	Online	52425	541101111111	UJI COBA 2	217068548	0895635347541	10.14.158.182	60000	06/10/2017 13:37:14	06/10/2017 13:35:40	

b. Berhasil Menarik MEAS & ENERGY

FILTER DATA

541101111111

All

View

Export

Print

Total Modem : 10
Online : 8
Offline : 2
Reading : 0
Ready Stock : 0

Action	Modem ID	Modem Status	AMR Port	Idpel	Nama	No Meter	No GSM	IP Gateway	Port Gateway	Modem Last Update	AMR Last Update	AMR
	862776028766303	Online	52425	541101111111	UJI COBA 2	217068548	0895635347541	10.14.158.182	60000	06/10/2017 13:37:14	06/10/2017 13:35:40	

c. Berhasil Menarik MEAS

DETAIL PELANGGAN

Id Pelanggan

5411011111111

No Meter

217068549

Nama Pelanggan

UJI COBA 2

Tarif/Daya

/

CT Primer

PT Primer

Merk/Type Meter

EDMI / MK10E

Alamat

KD GAMBIR

CT Sekunder

PT Sekunder

DATA INSTANT MEASUREMENT

MEAS & ENERGY

MEAS

ENERGY

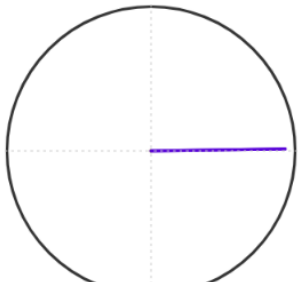
Tanggal

2017-10-06 14:44:35.0

Export

Search

Diagram Phasor



Arus Per Phase

	Phase R	Phase S	Phase T
Arus (Amp)	0	0	0
Sudut Arus	0	0	0

Tegangan Per Phase

	Phase R	Phase S	Phase T
Teg (V)	0	0	223.52
Sudut Teg	0	0	0.84