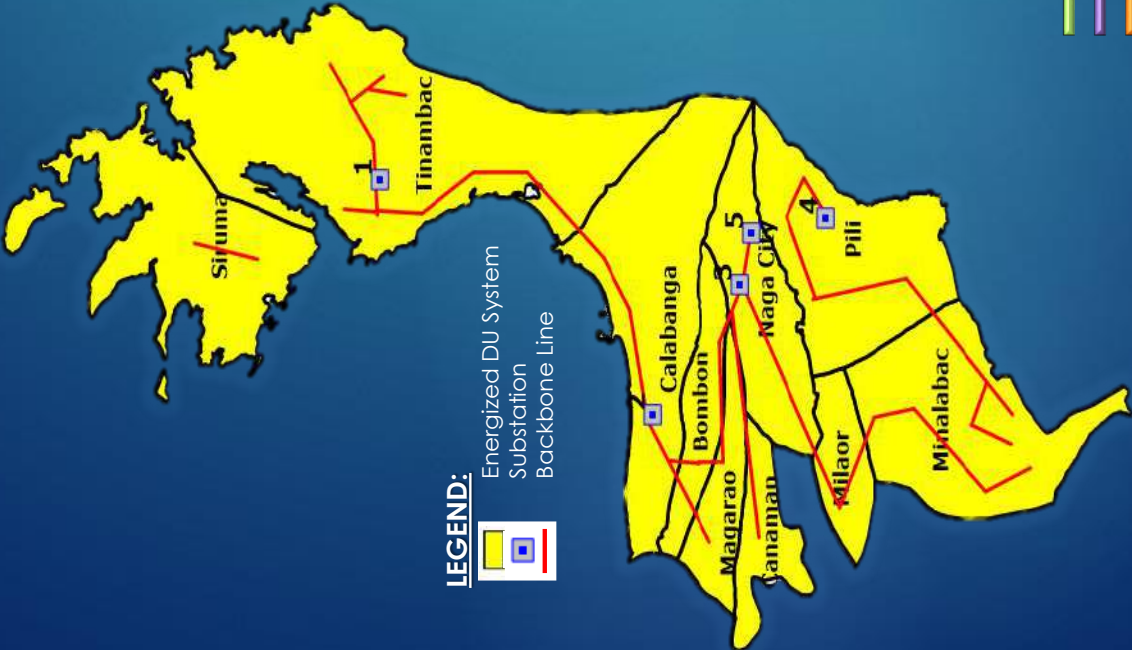


CAMARINES SUR II ELECTRIC COOPERATIVE, INC. (CASURECO II)



Number of Barangays: Status of Household Energization:
Grid: 287 95.6 % (113,339 HH / 118,500 HH)
Off-grid: -

No.	SS Name	SS Capacity	Customer Classification	Captive Customer Connection	Sales (MWh)
1	Tinambak S/S	5 MVA	Residential	87,256	111,328
2	Calabanga S/S	10 MVA	Commercial	5,321	101,248
3	Naga S/S	40 MVA	Industrial	83	19,489
4	Pili S/S	10 MVA	Others	1,446	26,260
5	Del Rosario S/S	20 MVA			
TOTAL					258,326

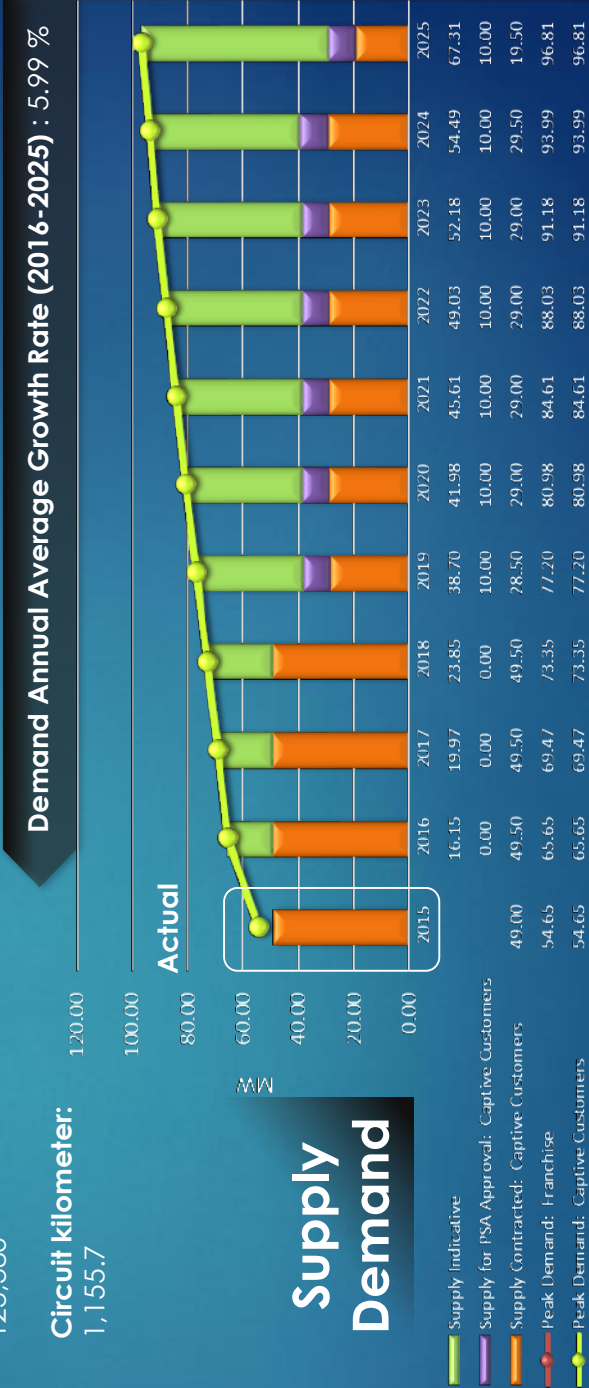
Franchise Area:
976 sq. km.

Franchise Population:
123,380

Circuit kilometer:
1,155.7

Customer/s Served by RES:
Sales for Customer/s served by RES:

System Loss: 41,577 MWh (13.86 %)



CAMARINES SUR III ELECTRIC COOPERATIVE, INC. (CASURECO III)

Number of Barangays: 287
Grid: 287
Off-grid: -

Status of Household Energization:
87.0 % (73,419 HH / 84,400 HH)

Customer Classification	Captive Customer Connection*	Sales (MWh)*
Residential	67,735	45,454
Commercial	2,689	14,017
Industrial	149	3,344
Others	1,263	8,670
TOTAL	71,836	71,485

Customer/s Served by RES*:
Sales for Customer/s served by RES*:

System Loss*: 41,577 MWh (13.86 %)

Demand Annual Average Growth Rate (2016-2025) : 5.99 %



LEGEND:

Energized DU System
Substation
Backbone Line

No.	SS Name	SS Capacity
1	Bula S/S	7.5 MVA
2	Iriga S/S	15 MVA

Franchise Area:
976 sq. km.

Franchise Population:
123,380

Circuit kilometer:
1,155.7

CAMARINES SUR IV ELECTRIC COOPERATIVE, INC. (CASURECO IV)

Number of Barangays:

Grid: 245

Off-grid: 13

Status of Household Energization:

84.8 % (58,091 HH / 68,500 HH)



Franchise Area:
159.1 sq. km.

Franchise Population:

Circuit kilometer:
821.1

LEGEND:



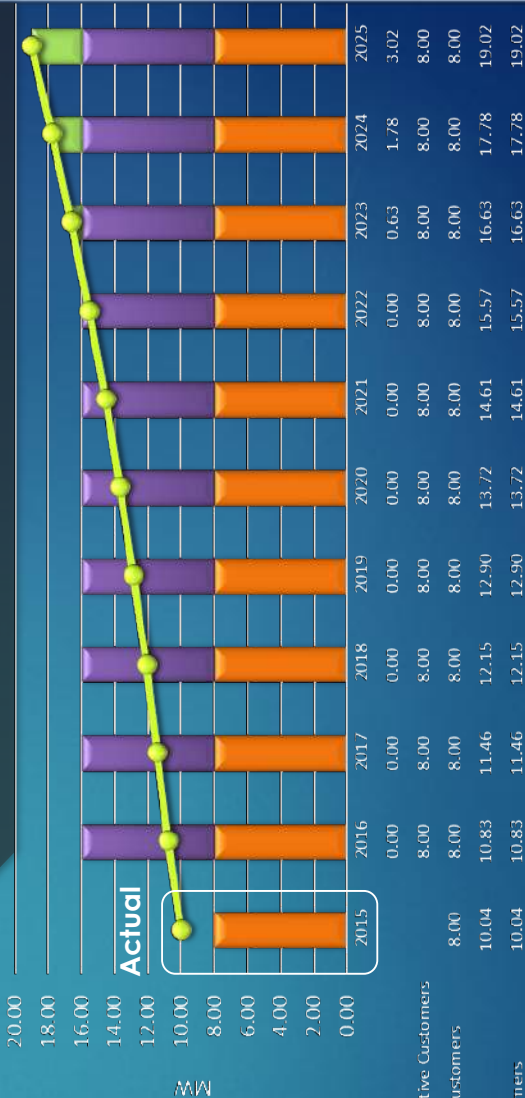
Energized DU System
Substation
Backbone Line

Customer Classification	Captive Customer Connection	Sales (MWh)
Residential	46,415	27,235
Commercial	2,032	7,801
Industrial	39	2,744
Others	1,009	4,159
TOTAL	49,495	41,939

Customer/s Served by RES:
Sales for Customer/s served by RES:

System Loss: 5,609 MWh (11.80 %)

Demand Annual Average Growth Rate (2016-2025) : 6.60 %



No.	SS Name	SS Capacity
1	Tigaon S/S	5 MVA
2	Lagonoy S/S	5 MVA

SORSOGON I ELECTRIC COOPERATIVE, INC. (SORECO I)

Number of Barangays:
Grid: 253
Off-grid: -

Status of Household Energization:
102.6 % (76,843 HH / 74,900 HH)

Franchise Area:
1,008 sq. km.

Franchise Population:
318,743

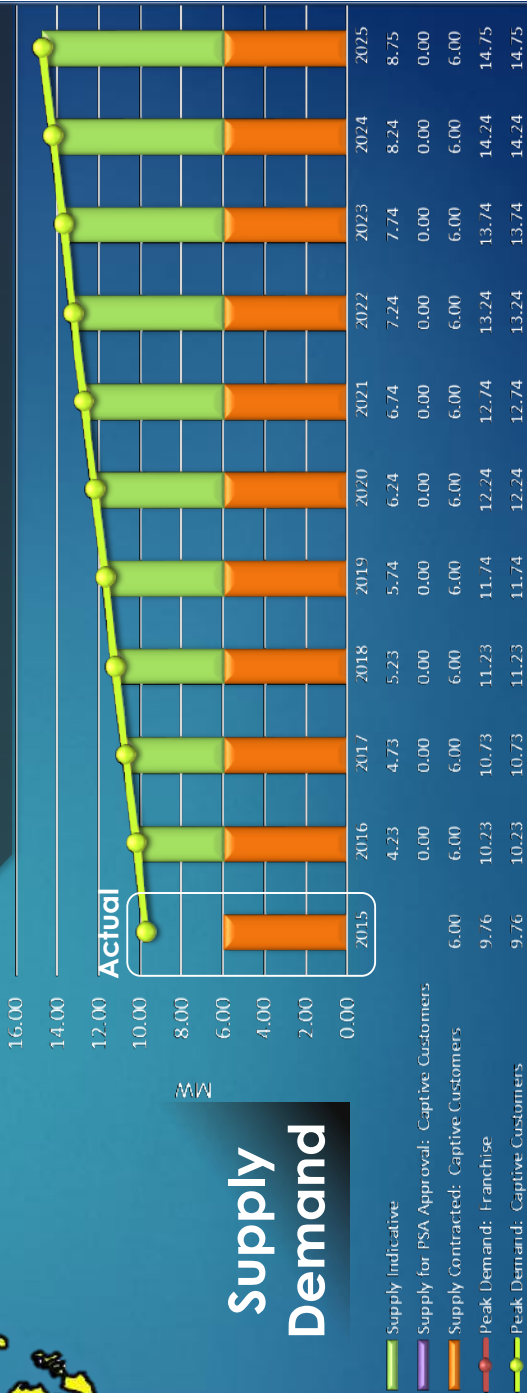
Circuit kilometer:
-

Customer Classification	Captive Customer Connection	Sales (MWh)
Residential	59,926	28,070
Commercial	1,519	5,282
Industrial	53	3,693
Others	1,233	3,471
TOTAL	62,731	40,517

Customer/s Served by RES:
Sales for Customer/s served by RES:

System Loss: 6,384 MWh (13.61 %)

Demand Annual Average Growth Rate (2016-2025) : 4.22 %



LEGEND:



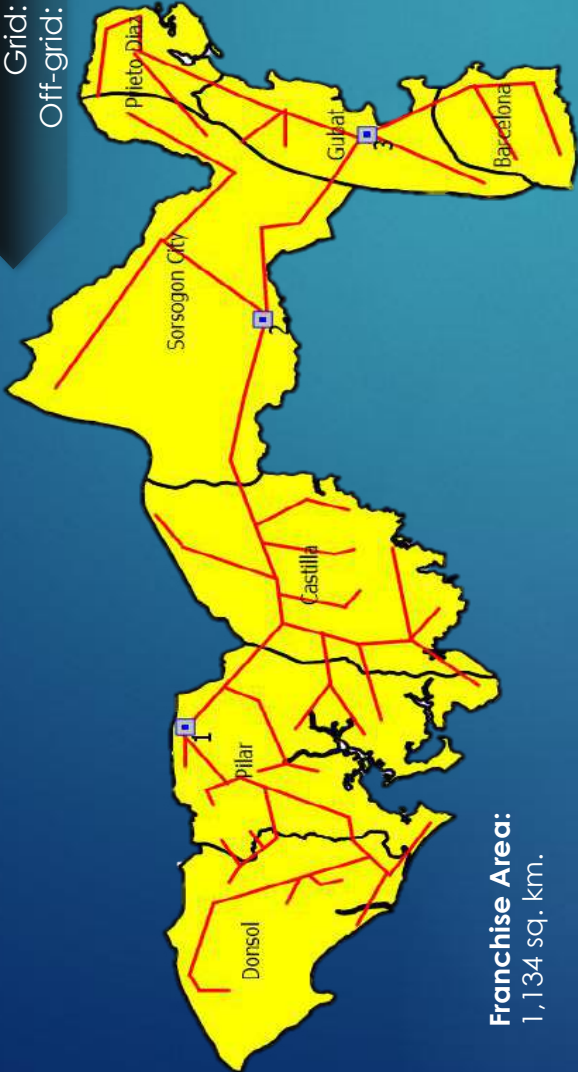
Energized DU System
Substation
Backbone Line

No.	SS Name	SS Capacity
1	Sta. Teresita S/S	5 MVA

SORSOGON II ELECTRIC COOPERATIVE, INC. (SORECO II)

Number of Barangays: 288
Grid: 288
Off-grid: -

Status of Household Energization: 94.1 % (80,236 HH / 85,300 HH)



Franchise Area: 1,134 sq. km.
Franchise Population: 77,891
Circuit kilometer: 741.24

LEGEND:
Energized DU System
Substation
Backbone Line

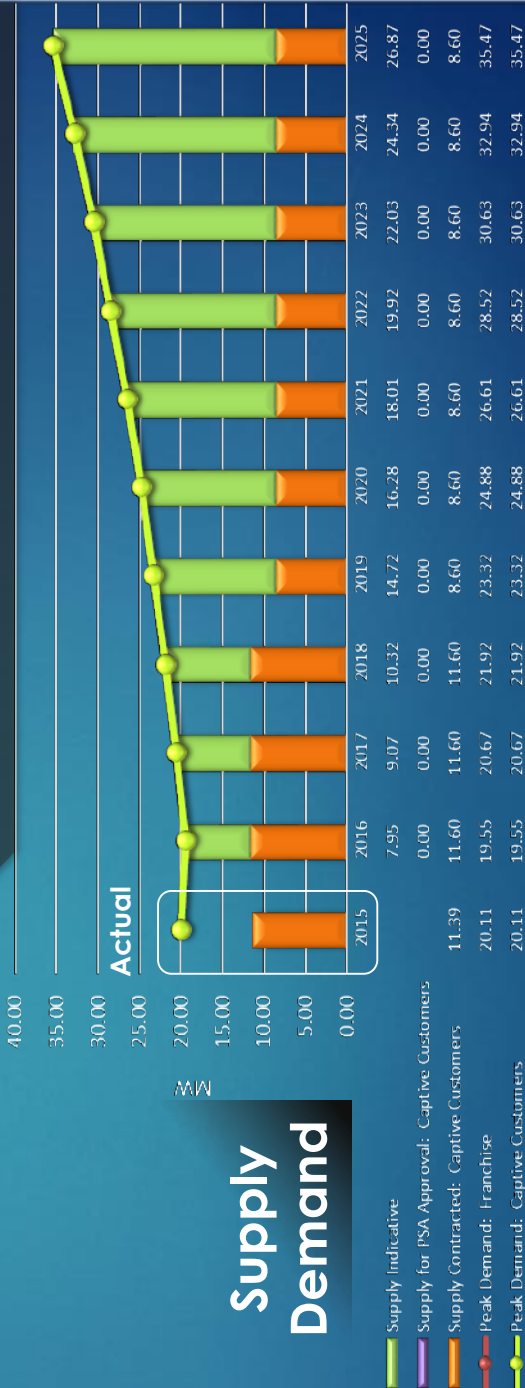
No.	SS Name	SS Capacity
1	Danlog S/S	5 MVA
2	Balogo S/S	2X10 MVA
3	Gubat S/S	5 MVA

Customer Classification	Captive Customer Connection	Sales (MWh)
Residential	73,775	46,073
Commercial	2,349	20,197
Industrial	14	749
Others	1,791	9,640
TOTAL	77,929	76,660

Customer/s Served by RES:
Sales for Customer/s served by RES:

System Loss: 11,783 MWh (12.19 %)

Demand Annual Average Growth Rate (2016-2025) : 5.88 %



FIRST CATANDUANES ELECTRIC COOPERATIVE, INC. (FICELCO)



Number of Barangays:

Grid: -
Off-grid: 315

Status of Household Energization:
94.7 % (52,477 HH / 55,400 HH)

Franchise Area:
1,492.16 sq. km.

Franchise Population:
246,300

Circuit kilometer:
-

Customer Classification	Captive Customer Connection	Sales (MWh)
Residential	43,765	25,611
Commercial	2,059	8,697
Industrial	0	0
Others	1,643	5,889
TOTAL	47,467	40,196

Customer/s Served by RES:
Sales for Customer/s served by RES:

System Loss: 6,129 MWh (13.23 %)

Demand Annual Average Growth Rate (2016-2025) : 15.02%



LEGEND:



Energized Coop System
Primary Backbone

MASBATE ELECTRIC COOPERATIVE, INC. (MASELCO)

Number of Barangays: 434
Grid: -
Off-grid: 434

Status of Household Energization:
60.0 % (59,255 HH / 98,800 HH)

Customer Classification	Captive Customer Connection	Sales (MWh)
Residential	42,318	44,234
Commercial	14,183	13,092
Industrial	4,728	4,482
Others	6,288	8,394
TOTAL	67,518	70,202

Franchise Area:
3,298 sq. km.

Franchise Population:
-

Circuit kilometer:
-

Customer/s Served by RES:
Sales for Customer/s served by RES:

System Loss: 18,053 MWh (21.1 %)

Demand Annual Average Growth Rate (2016-2025) : 15.01%



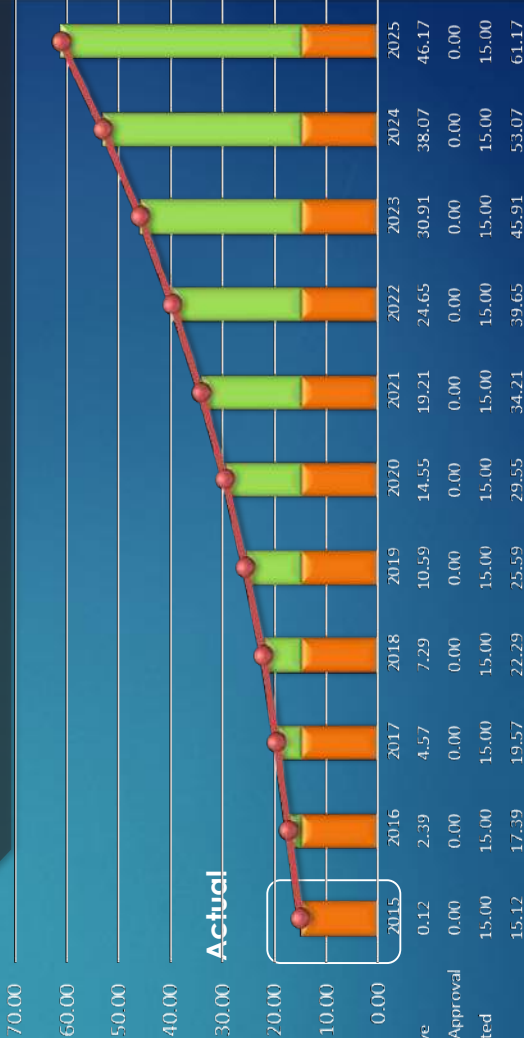
LEGEND:

- Energized Coop System
- Primary Backbone

Actual

Supply Demand

- Supply Indicative
- Supply for PSA Approval
- Supply Contracted
- Peak Demand



TICAQ ISLAND ELECTRIC COOPERATIVE, INC. (TISELCO)

Number of Barangays:
Grid: -
Off-grid: 72

Status of Household Energization:
70.2 % (10,670 HH / 15,200 HH)



Franchise Area:
38,485 sq. km.

Franchise Population:
58,660

Circuit kilometer:
212.3

Customer Classification	Captive Customer Connection	Sales (MWh)
Residential	8,730	4,689
Commercial	347	706
Industrial	0	0
Others	173	482
TOTAL	9,250	5,878

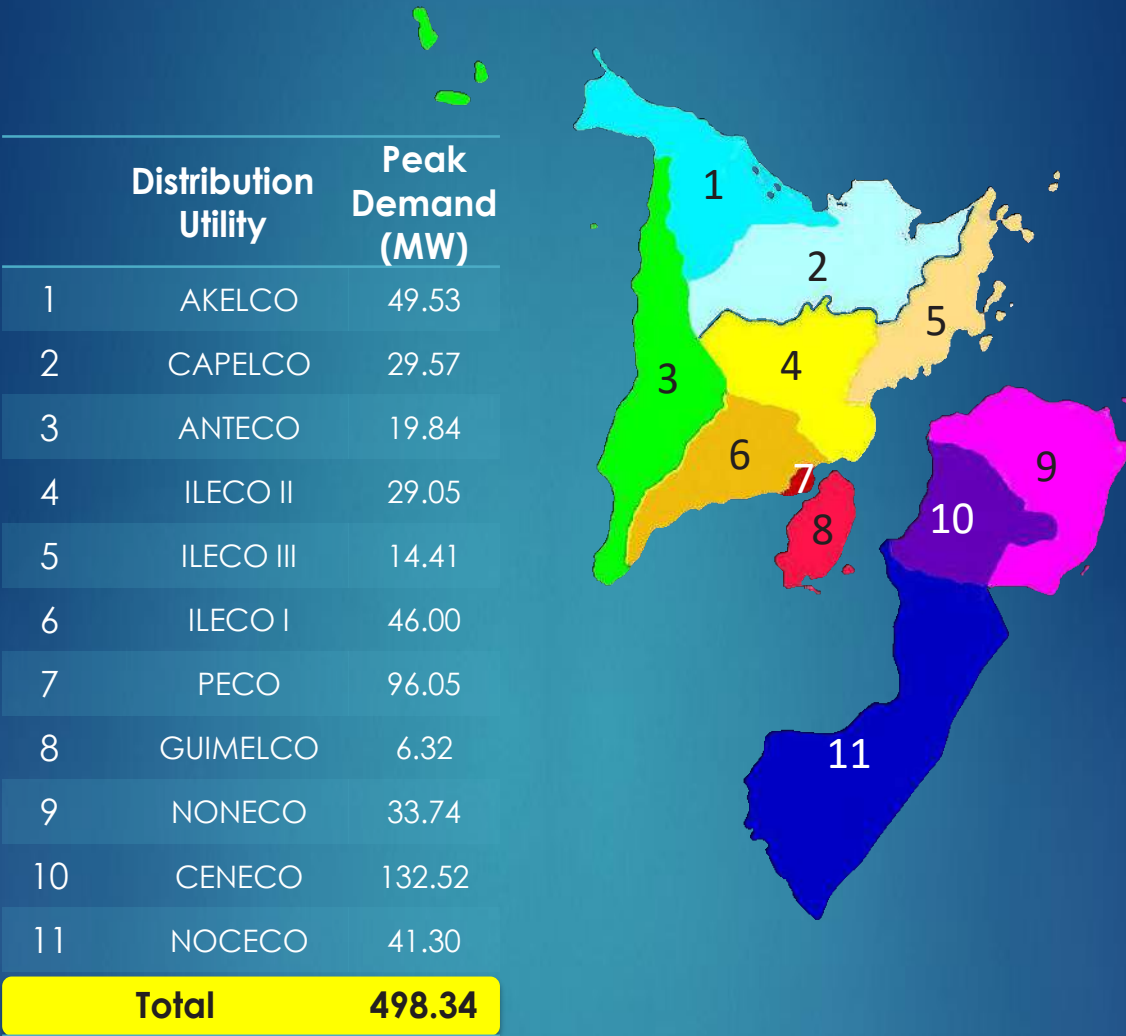
Customer/s Served by RES:
Sales for Customer/s served by RES:

System Loss*: 1,346 MWh (18.41 %)

Demand Annual Average Growth Rate (2016-2025) : 2.46 %



Region VI



Customer Classification	2015 Number of Customers	2015 Energy Sales
Residential	689,972	353,050
Commercial	24,828	263,544
Industrial	1,470	110,139
Others	11,831	679,113
Total	728,101	1,405,846

PANAY ELECTRIC COMPANY, INC (PECO)

Number of Barangays: 180
Grid: 180
Off-grid: -

Status of Household Energization:
86.9 % (95,713 HH / 110,142 HH)

LEGEND:



Energized DU System
Substation
Backbone Line



Franchise Area:
64 sq. km.

Franchise Population:
-

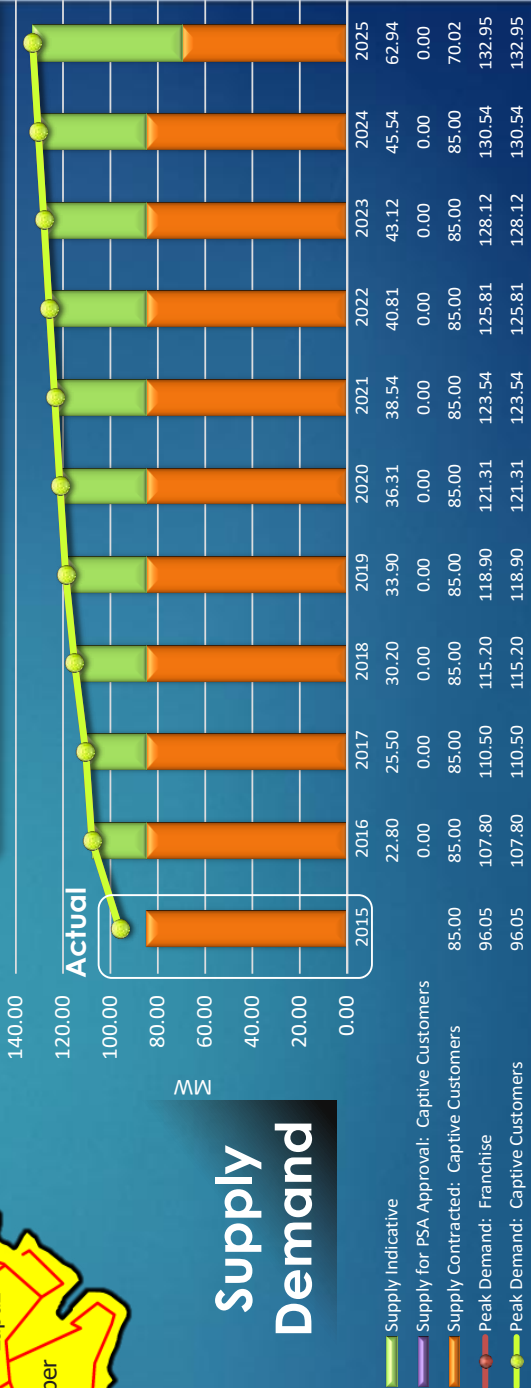
Circuit kilometer:
405.3

Customer Classification	Captive Customer Connection	Sales (MWh)
Residential	54,086	155,573
Commercial	2,912	92,508
Industrial	911	189,296
Others	1,104	30,094
TOTAL	59,013	467,471

Customer/s Served by RES:
Sales for Customer/s served by RES:

System Loss: 58,736 MWh (11.17 %)

Demand Annual Average Growth Rate (2016-2025) : 3.35 %



No.	SS Name	SS Capacity
1	Gen. Luna S/S	20 MVA
2	La Paz S/S	50 MVA
3	Jaro S/S	10 MVA
4	Mandurriao S/S	25 MVA
5	Molo S/S	25 MVA

AKLAN ELECTRIC COOPERATIVE, INC. (AKELCO)

Number of Barangays: Status of Household Energization:
Grid: 378 94.6 % (122,606 HH / 129,600 HH)
Off-grid: 7

Franchise Area:
2,044 sq. km.

Franchise Population:
583,888

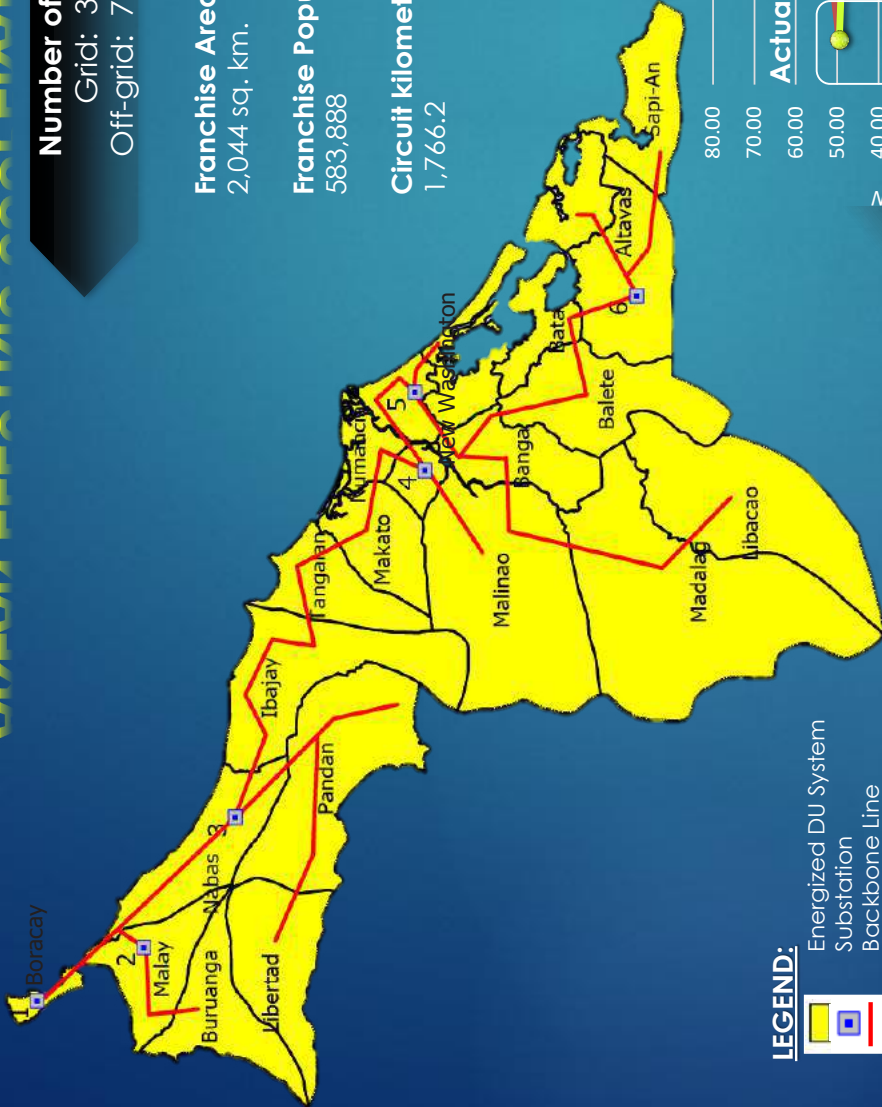
Circuit kilometer:
1,766.2

Customer Classification	Captive Customer Connection	Sales (MWh)
Residential	111,929	94,663
Commercial	8,074	142,918
Industrial	27	1,561
Others	2,535	15,586
TOTAL	122,565	254,729

Customer/s Served by RES:
Sales for Customer/s served by RES:

System Loss: 29,238 MWh (10.30 %)

Demand Annual Average Growth Rate (2016-2025) : 3.75 %

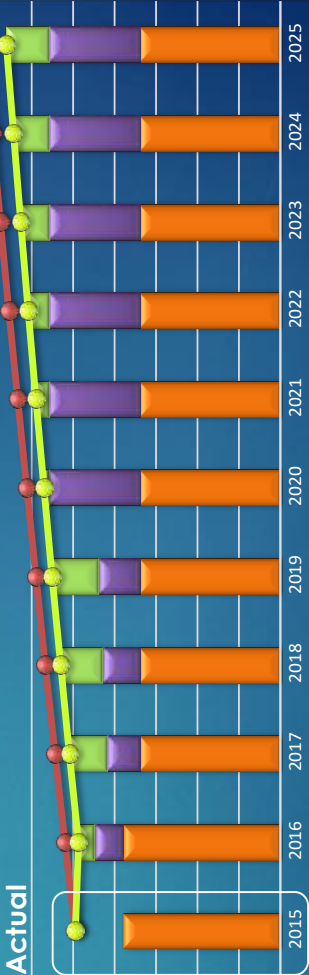


LEGEND:



Energized DU System
Substation
Backbone Line

Supply
Demand



- Supply Indicative
- Supply for PSA Approval: Captive Customers
- Supply Contracted: Captive Customers
- Peak Demand: Franchise
- Peak Demand: Captive Customers

No.	SS Name	SS Capacity
1	Boracay S/S	30 MVA
2	Caticlan S/S	10 MVA
3	Nabas S/S	5 MVA
4	Lezo S/S	5 MVA
5	Andagao S/S	20 MVA
6	Altavas S/S	5 MVA

ANTIQUE ELECTRIC COOPERATIVE, INC. (ANTECO)



LEGEND:



Energized DU System
Substation
Backbone Line

No.	SS Name	Capacity
1	Hamtic S/S	5 MVA
2	San Jose S/S	10 MVA
3	Sibalom S/S	10 MVA
4	Bugasong S/S	10 MVA
5	Culasi S/S	5 MVA

Number of Barangays: **Status of Household Energization:**
Grid: 519 93.7 % (98,475 HH / 105,100 HH)
Off-grid: 18

Franchise Area:
2,386 sq. km.

Franchise Population:
497,868

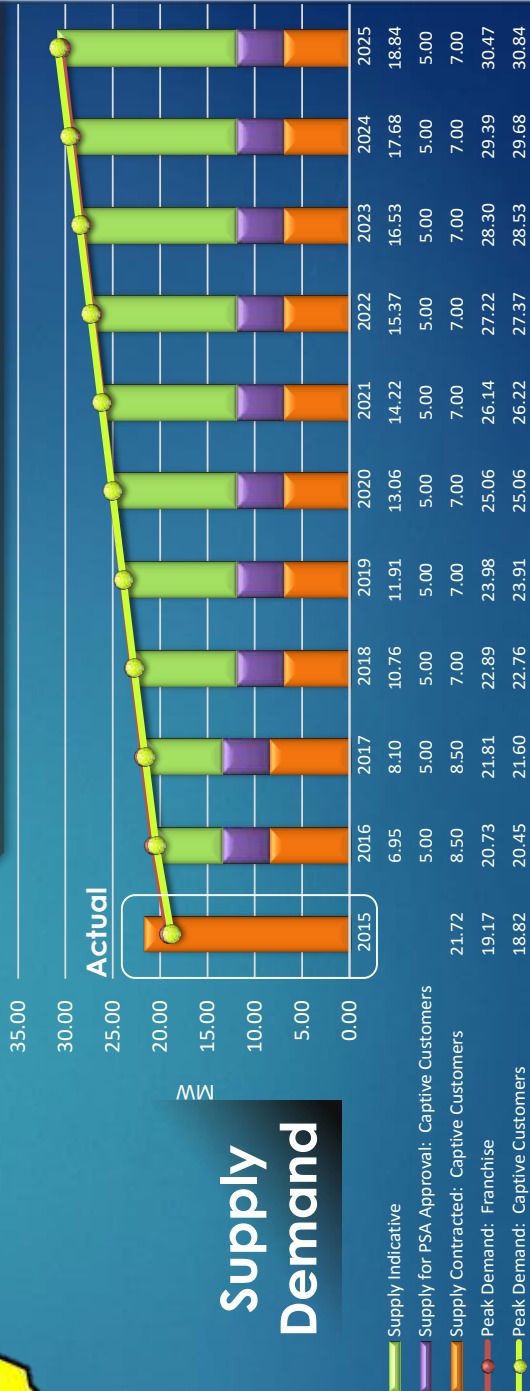
Circuit kilometer:
1,034.5

Customer Classification	Captive Customer Connection	Sales (MWh)
Residential	86,431	55,500
Commercial	2,122	15,273
Industrial	114	3,418
Others	1,848	11,746
TOTAL	90,515	85,936

Customer/s Served by RES:
Sales for Customer/s served by RES:

System Loss: 11,841 MWh (11.86 %)

Demand Annual Average Growth Rate (2016-2025) : 4.75 %



CAPIZ ELECTRIC COOPERATIVE, INC. (CAPELCO)

Franchise Area:
2,633 sq. km.

Franchise Population:
701,664

Circuit kilometer:
124.1

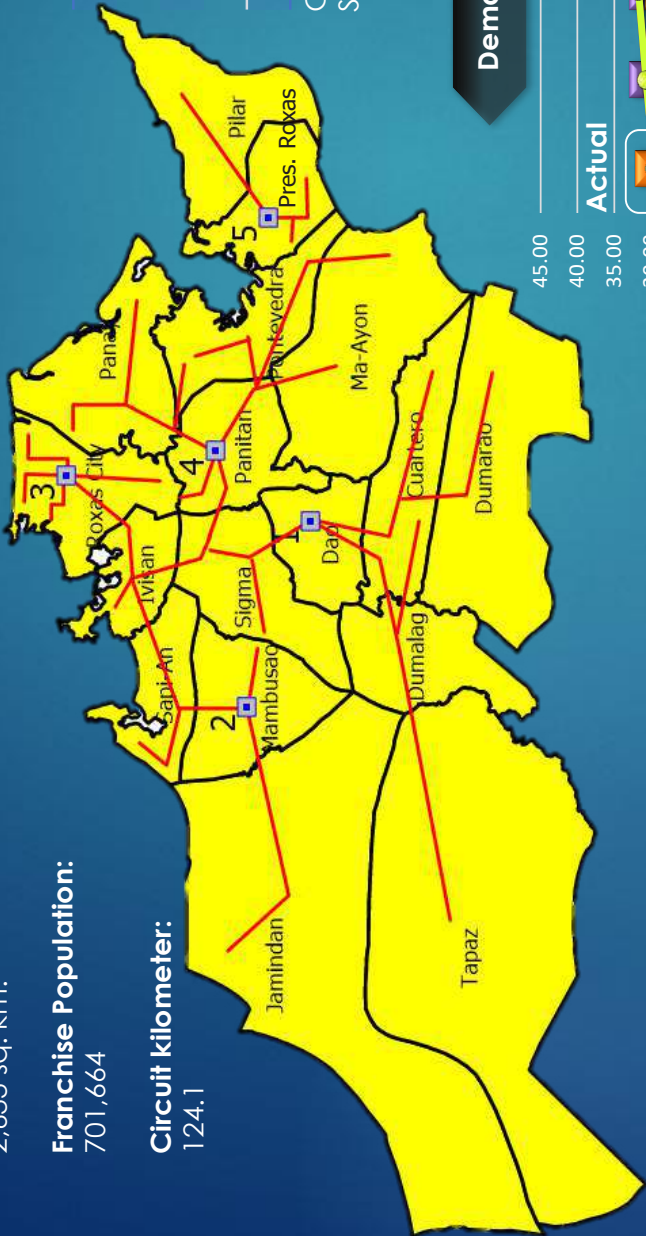
Number of Barangays: Status of Household Energization:
Grid: 454 94.0 % (153,243 HH / 163,000 HH)
Off-grid: 19

Customer Classification	Captive Customer Connection	Sales (MWh)
Residential	125,044	95,349
Commercial	3,916	50,679
Industrial	44	5,875
Others	1,882	16,704
TOTAL	130,886	168,607

Customer/s Served by RES:
Sales for Customer/s served by RES:

System Loss: 17,559 MWh (9.43 %)

Demand Annual Average Growth Rate (2016-2025) : 3.16 %

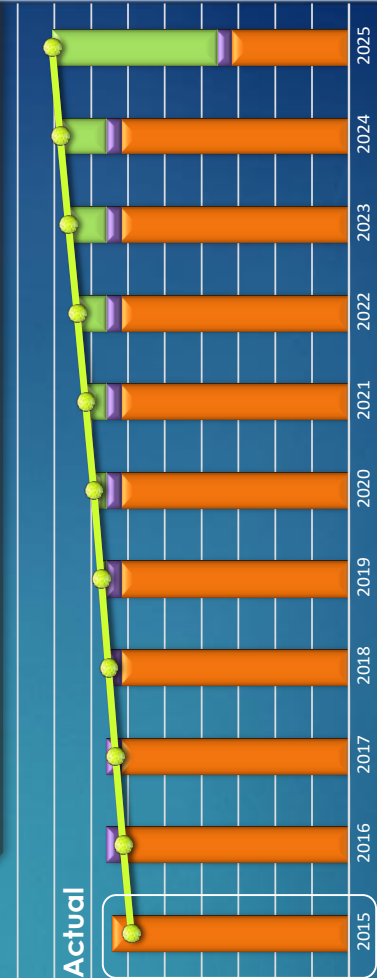


LEGEND:



Energized DU System
Substation
Backbone Line

Supply
Demand



Supply Indicative
Supply for PSA Approval: Captive Customers
Supply Contracted: Captive Customers
Peak Demand: Franchise
Peak Demand: Captive Customers

No.	SS Name	SS Capacity
1	Dao S/S	10 MVA
2	Mambusao S/S	5 MVA
3	Lawaan S/S	30 MVA
4	Panitan S/S	10 MVA
5	Pres. Roxas S/S	5 MVA

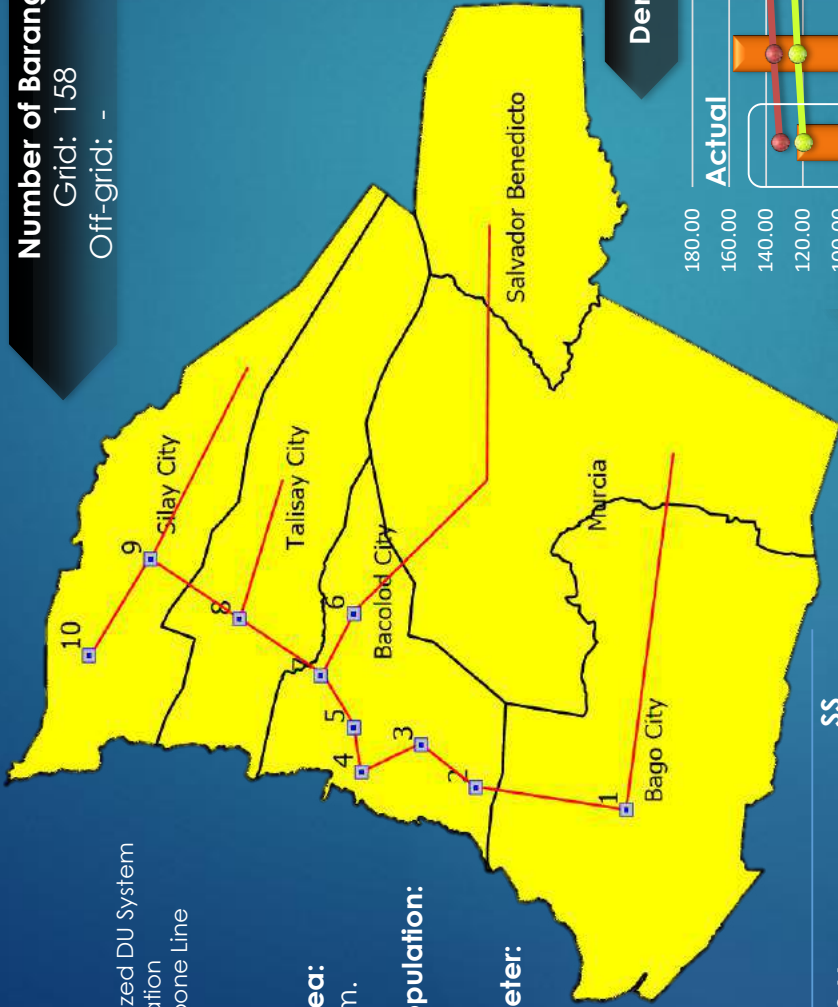
CENTRAL NEGROS ELECTRIC COOPERATIVE, INC. (CENECO)

Number of Barangays: 158
Grid: 207,644 HH / 222,000 HH
Off-grid: -

LEGEND:



Energized DU System
Substation
Backbone Line



Franchise Area:
1,416.5 sq. km.

Franchise Population:
212,015

Circuit kilometer:
1,186.8

Customer Classification	Captive Customer Connection	Sales (MWh)
Residential	154,675	299,812
Commercial	10,878	173,649
Industrial	141	168,080
Others	580	8,134
TOTAL	166,274	649,676

Customer/s Served by RES:
Sales for Customer/s served by RES:

System Loss: 99,912 MWh (13.33 %)

Demand Annual Average Growth Rate (2016-2025) : 1.05 %



GUIMARAS ELECTRIC CORPORATION (GUIMELCO)

Number of Barangays: Status of Household Energization:
Grid: 95 87.3 % (29,084 HH / 33,300 HH)
Off-grid: 3

Franchise Area:
604.57 sq. km.

Franchise Population:
162,943

Circuit kilometer:
662.9

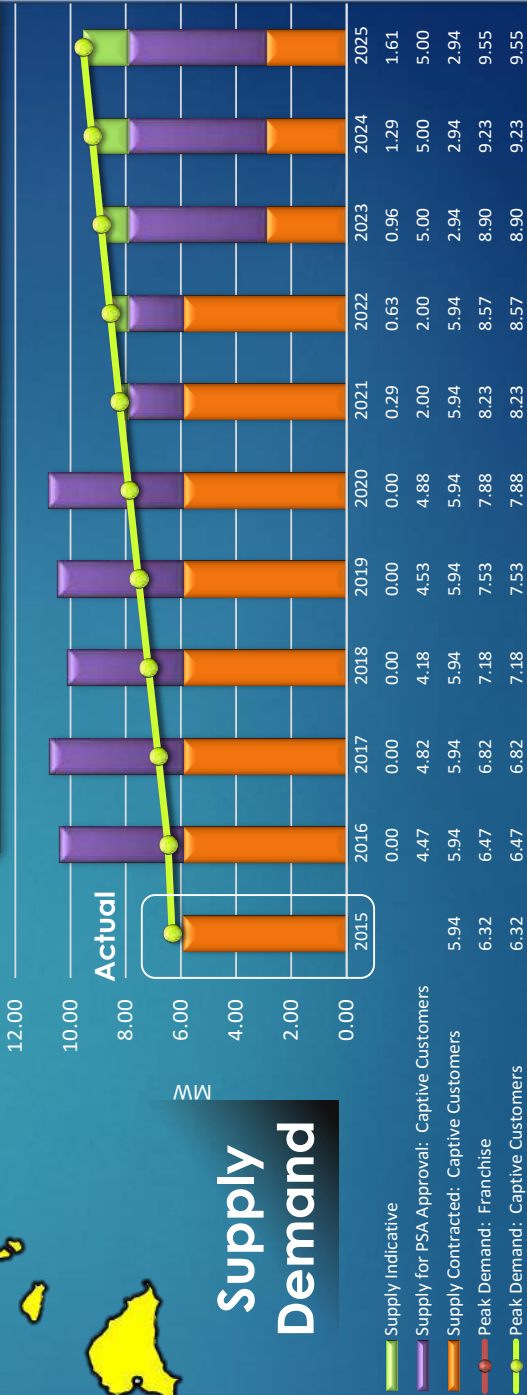
Customer Classification	Captive Customer Connection	Sales (MWh)
Residential	27,945	16,539
Commercial	993	2,898
Industrial	29	1,672
Others	550	3,203
TOTAL	29,517	24,312

Customer/s Served by RES:
Sales for Customer/s served by RES:

System Loss: 3,345 MWh (12.09 %)



Demand Annual Average Growth Rate (2016-2025) : 4.21 %



No.	SS Name	SS Capacity
1	Zaldivor S/S	10 MVA

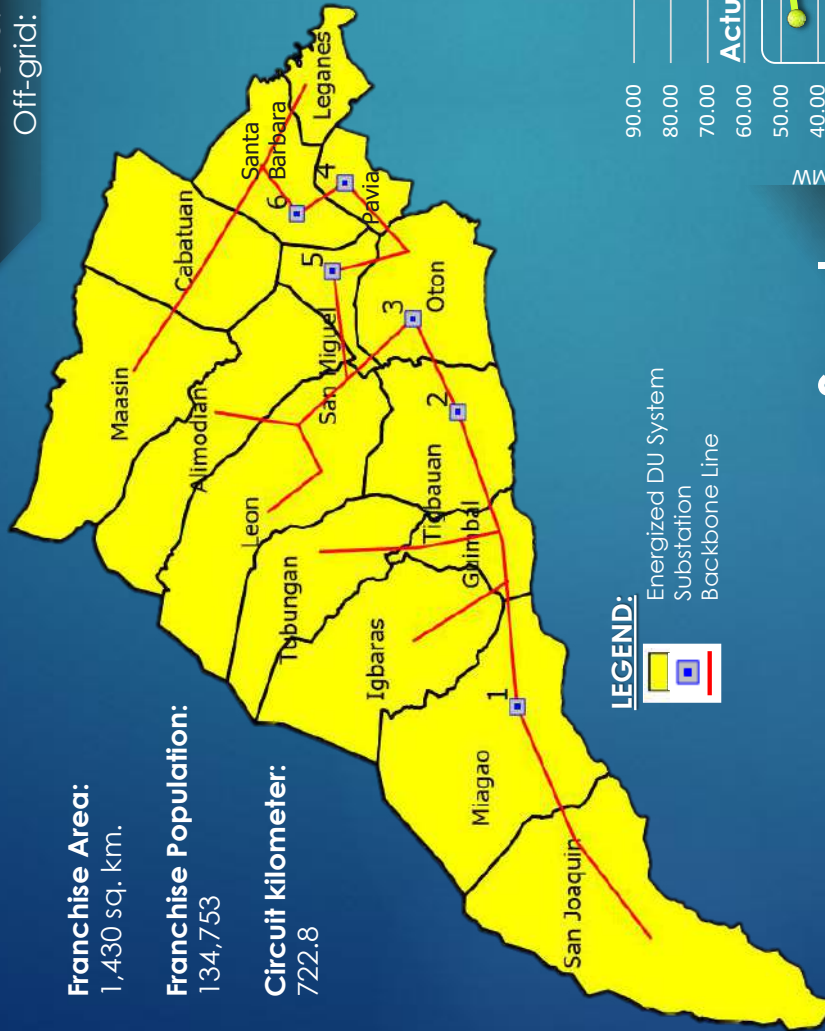
ILOILO I ELECTRIC COOPERATIVE, INC. (ILECO I)

Number of Barangays: Status of Household Energization:
Grid: 794 94.7 % (142,352 HH / 150,300 HH)
Off-grid: -

Franchise Area:
1,430 sq. km.

Franchise Population:
134,753

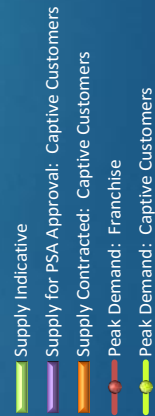
Circuit kilometer:
722.8



LEGEND:



Supply Demand



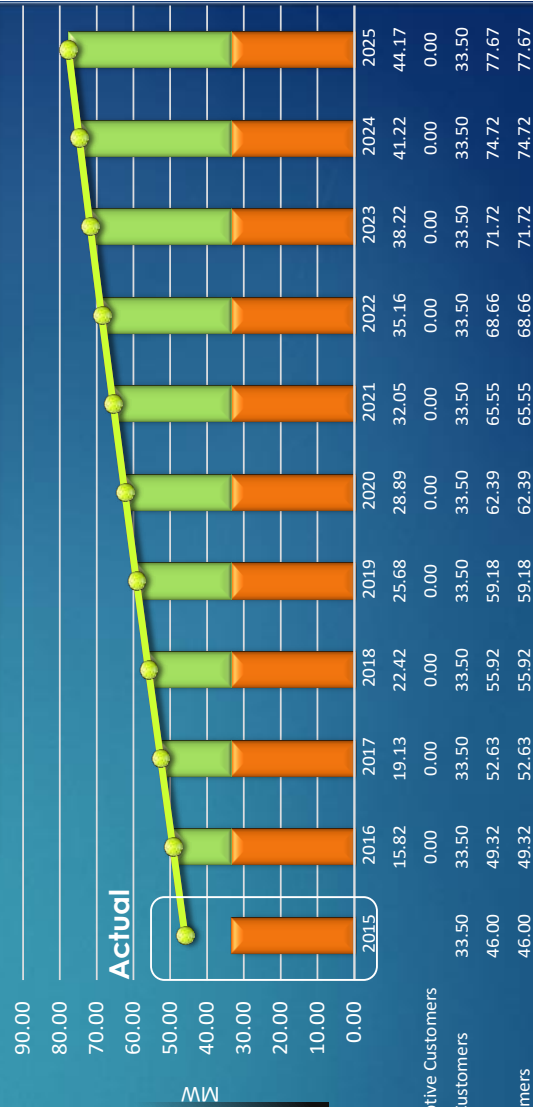
No.	SS Name	SS Capacity
1	Miagao S/S	5 MVA
2	Tigbauan S/S	10 MVA
3	Oton S/S	10 MVA
4	Pavia S/S	10 MVA
5	San Miguel S/S	20 MVA
6	Sta. Barbara S/S	10 MVA

Customer Classification	Captive Customer Connection	Sales (MWh)
Residential	119,333	123,185
Commercial	2,279	23,491
Industrial	237	44,799
Others	1,904	14,409
TOTAL	123,753	205,884

Customer/s Served by RES:
Sales for Customer/s served by RES:

System Loss: 22,210 MWh (9.74 %)

Demand Annual Average Growth Rate (2016-2025) : 5.38 %



ILOILO II ELECTRIC COOPERATIVE, INC. (ILECO II)

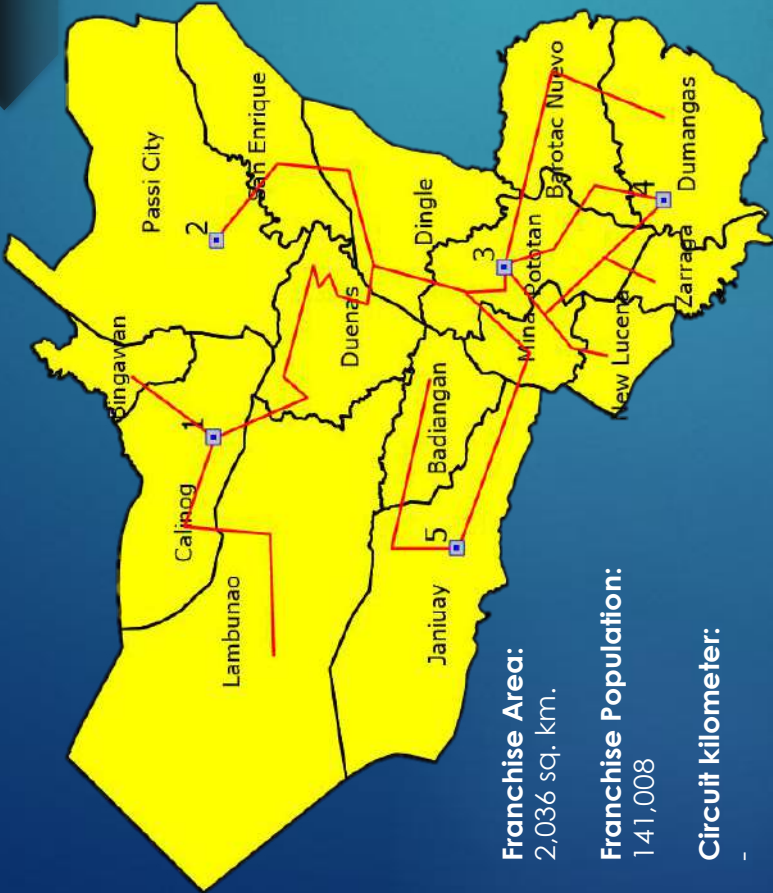
Number of Barangays: Status of Household Energization: 89.2 % (116,002 HH / 130,100 HH)
Grid: 578
Off-grid: 9

Customer Classification	Captive Customer Connection	Sales (MWh)
Residential	100,053	89,337
Commercial	3,112	18,239
Industrial	82	8,009
Others	1,317	13,036
TOTAL	104,564	128,622

Customer/s Served by RES:
Sales for Customer/s served by RES:

System Loss: 16,961 MWh (11.65 %)

Demand Annual Average Growth Rate (2016-2025) : 7.46 %



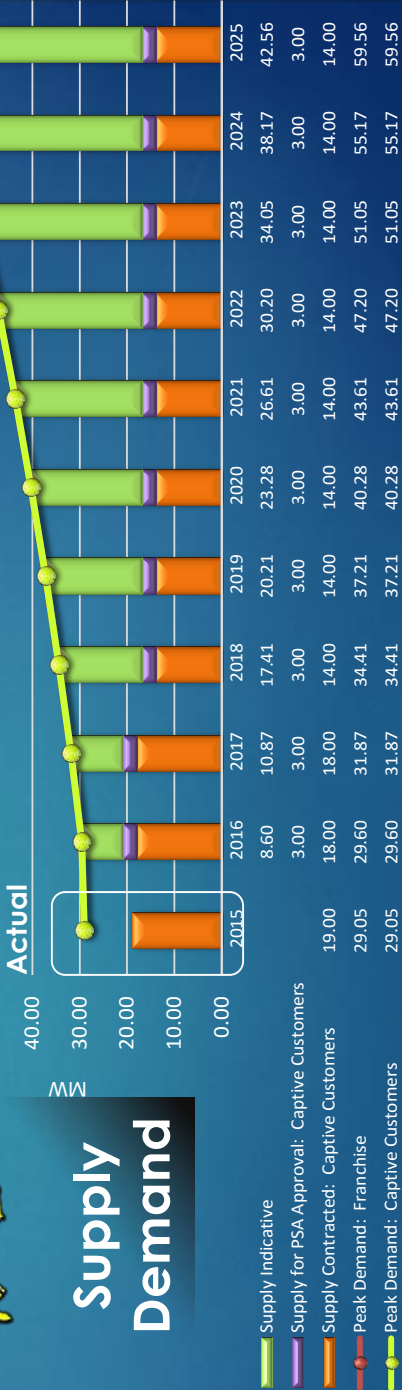
Franchise Area:
2,036 sq. km.
Franchise Population:
141,008
Circuit kilometer:

LEGEND:



Energized DU System
Substation
Backbone Line

No.	SS Name	SS Capacity
1	Calinog S/S	10 MVA
2	Passi S/S	10 MVA
3	Pototan S/S	10 MVA
4	Dumangas S/S	15 MVA
5	Janiuay S/S	5 MVA



ILOILO III ELECTRIC COOPERATIVE, INC. (ILECO III)

Franchise Area:
2,641.9 sq. km.

Franchise Population:
462,191

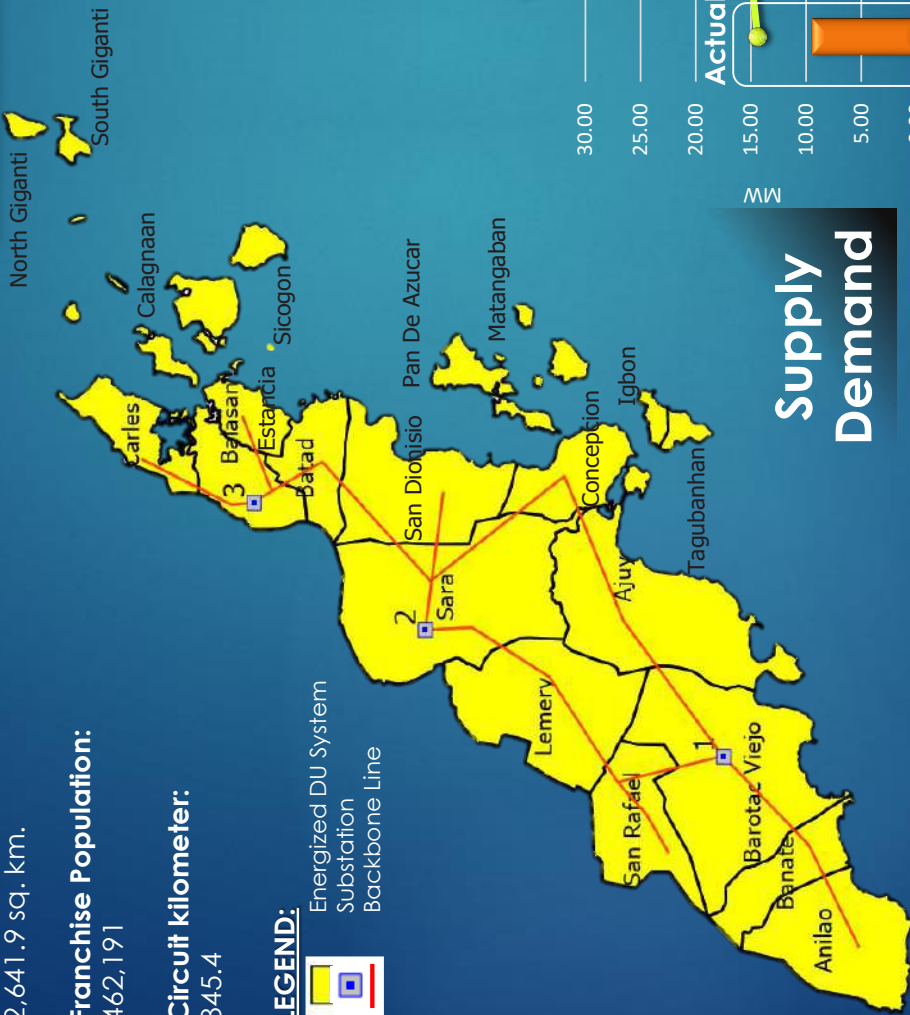
Circuit kilometer:
845.4

LEGEND:



Energized DU System
Substation
Backbone Line

Number of Barangays: 309
Grid: 309
Off-grid: 31

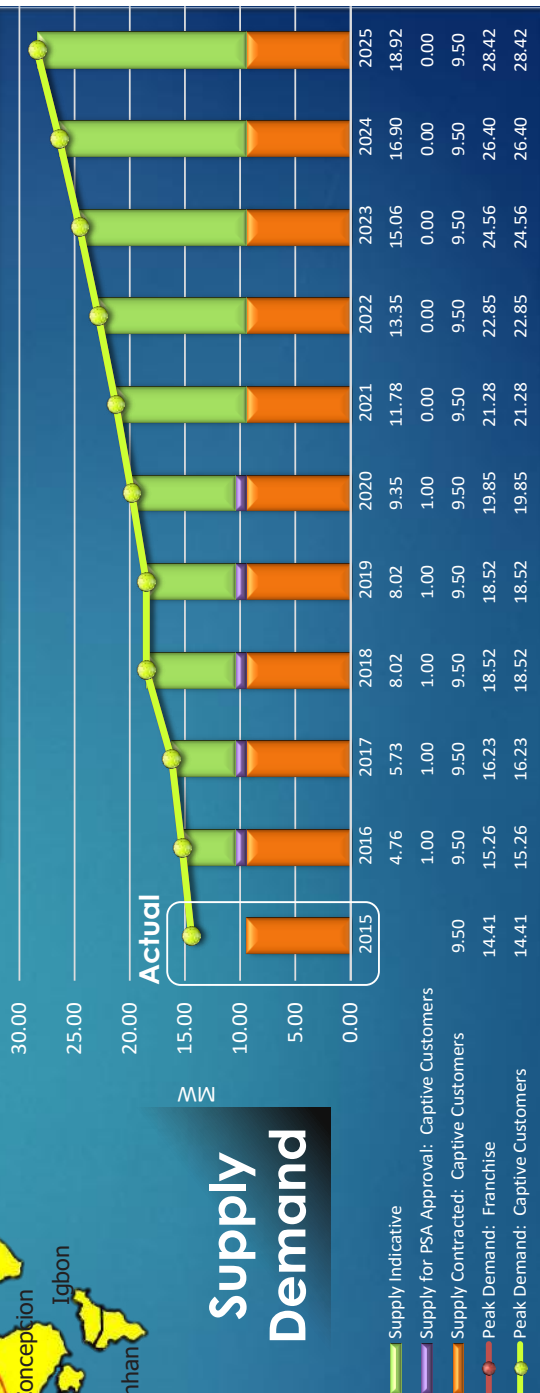


Customer Classification	Captive Customer Connection	Sales (MWh)
Residential	65,151	48,966
Commercial	1,420	7,043
Industrial	26	8,915
Others	691	5,361
TOTAL	67,288	70,285

Customer/s Served by RES:
Sales for Customer/s served by RES:

System Loss: 4,666 MWh (6.23 %)

Demand Annual Average Growth Rate (2016-2025) : 7.07 %



No.	SS Name	SS Capacity
1	Natividad S/S	10 MVA
2	Sara S/S	10 MVA
3	Pani-an S/S	5 MVA

NORTHERN NEGROS ELECTRIC COOPERATIVE, INC. (NONECO)

Number of Barangays: Status of Household Energization:
Grid: 194 88.8 % (141,342 HH / 159,200 HH)
Off-grid: 2

Customer Classification	Captive Customer Connection	Sales (MWh)
Residential	114,309	88,089
Commercial	3,444	29,890
Industrial	103	34,815
Others	2,002	14,929
TOTAL	119,858	167,722

Customer/s Served by RES:
Sales for Customer/s served by RES:

System Loss: 19,000 MWh (10.18 %)

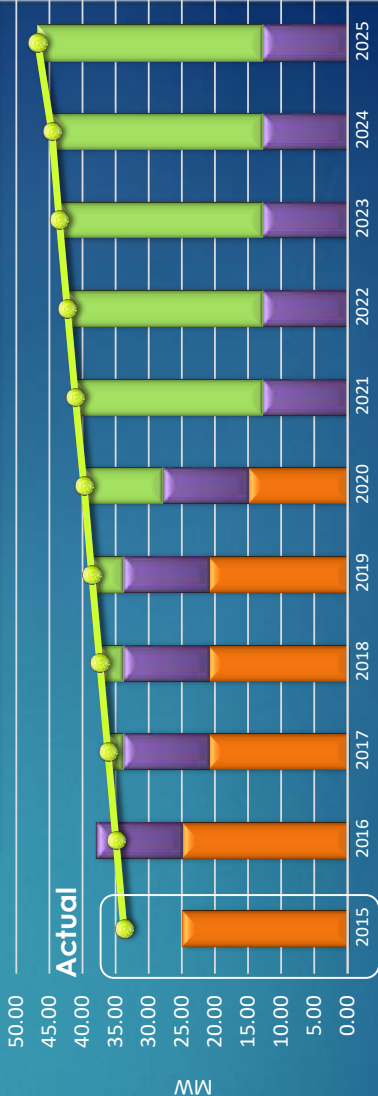
Demand Annual Average Growth Rate (2016-2025) : 3.32 %



Supply Demand

No.	SS Name	SS Capacity
1	Victorias S/S	15 MVA
2	Manapla S/S	5 MVA
3	Cadiz S/S	10 MVA
4	Lopez S/S	5 MVA
5	Sagay S/S	10 MVA
6	Escalante S/S	5 MVA
7	San Carlos S/S	20 MVA

- Supply Indicative
- Supply for PSA Approval: Captive Customers
- Supply Contracted: Captive Customers
- Peak Demand: Franchise
- Peak Demand: Captive Customers



NEGROS OCCIDENTAL ELECTRIC COOPERATIVE, INC. (NOCECO)



LEGEND:



Energized DU System
Substation
Backbone Line

Number of Barangays: 308
Grid: 308
Off-grid: -

Status of Household Energization:
89.4 % (170,023 HH / 190,100 HH)

Franchise Area:
4,186 sq. km.

Franchise Population:
1,079,280

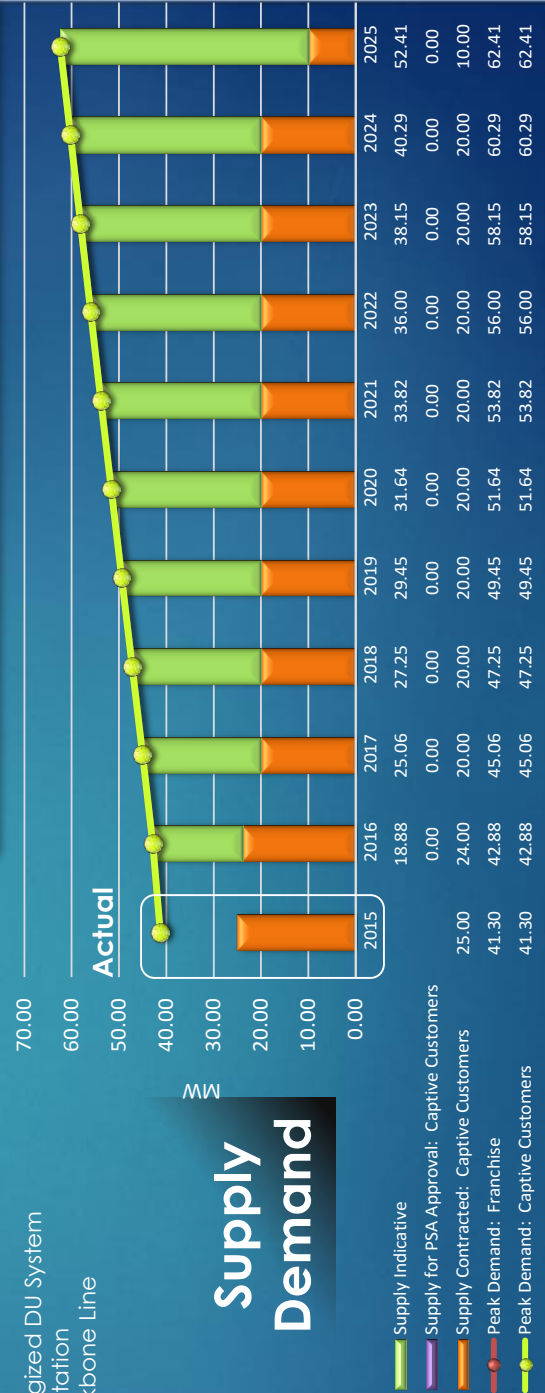
Circuit kilometer:
2,196.9

Customer Classification	Captive Customer Connection	Sales (MWh)
Residential	133,645	116,181
Commercial	4,563	29,387
Industrial	21	6,224
Others	2,801	43,465
TOTAL	141,030	195,258

Customer/s Served by RES:
Sales for Customer/s served by RES:

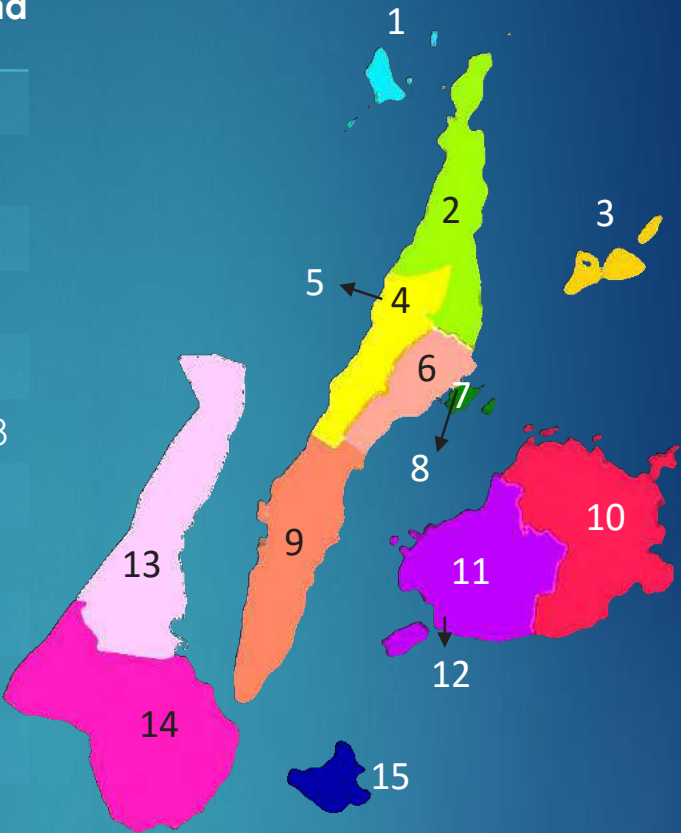
System Loss: 24,561 MWh (11.17 %)

Demand Annual Average Growth Rate (2016-2025) : 4.22 %



Region VII

	Distribution Utility	Peak Demand (MW)
1	BANELCO	4.50
2	CEBECO II	52.51
3	CELCO	3.00
4	CEBECO III	23.03
5	BEZ	28.41
6	VECO	474.88
7	MECO	73.95
8	MEZ	22.16
9	CEBECO I	32.92
10	BOHECO II	18.87
11	BOHECO I	28.60
12	BLCI	22.37
13	NORECO I	12.48
14	NORECO II	48.46
15	PROSIELCO	4.56
Total		850.70



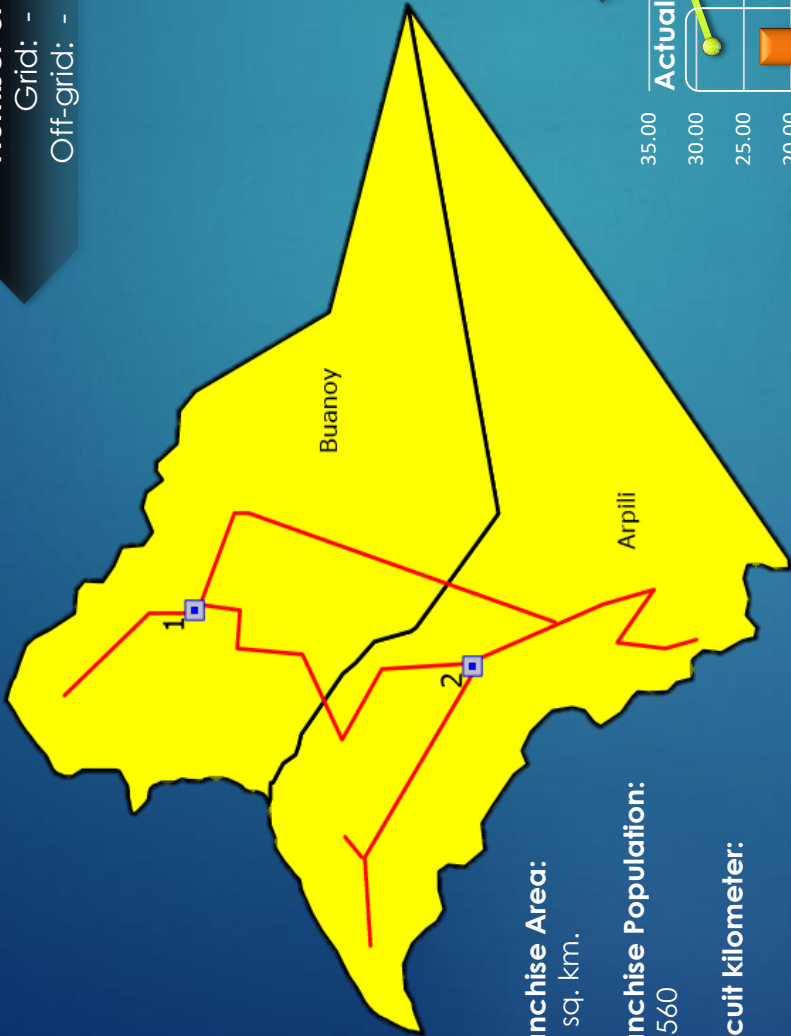
Customer Classification	2015 Number of Customers	2015 Energy Sales
Residential	1,031,760	638,709
Commercial	82,615	2,146,209
Industrial	3,316	173,872
Others	27,650	1,283,008
Total	1,145,341	4,241,798

BALAMBAN ENERZONE CORPORATION (BEZ)

Number of Barangays: Status of Household Energization:

Grid: -

Off-grid: -



Franchise Area:
2.8 sq. km.

Franchise Population:
18,560

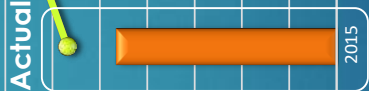
Circuit kilometer:
8.8

LEGEND:



Energized DU System
Substation
Backbone Line

Supply
Demand



Demand Annual Average Growth Rate (2016-2025) : 0.36 %

Customer Classification	Captive Customer Connection	Sales (MWh)
Residential	-	-
Commercial	10	425
Industrial	21	113,342
Others	2	107
TOTAL	33	113,874

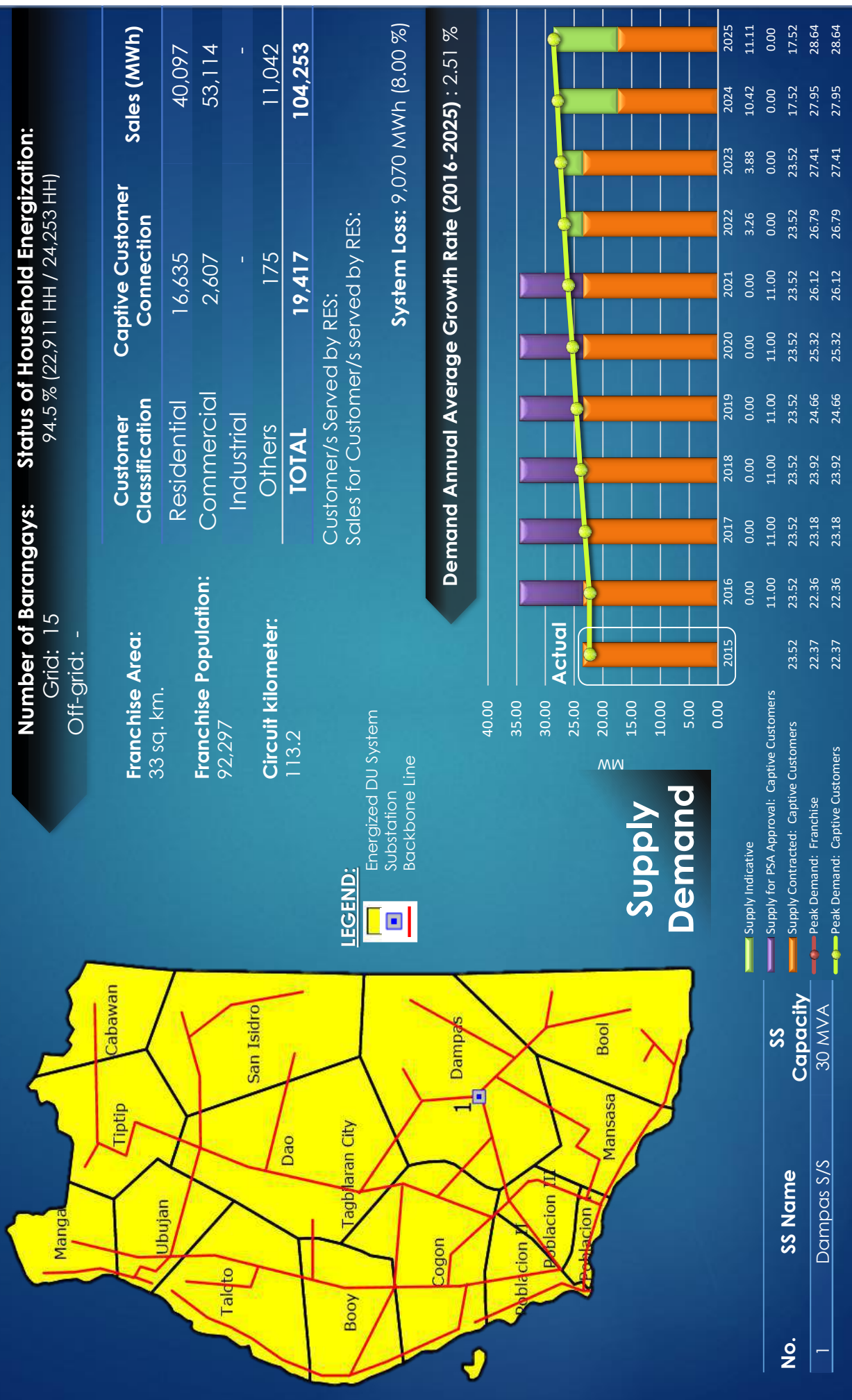
Customer/s Served by RES:
Sales for Customer/s served by RES:

System Loss: 1,038 MWh (0.90 %)

No.	SS Name	SS Capacity
1	Buanoy S/S	33 MVA
2	Arpill S/S	25 MVA

- Supply Indicative
- Supply for PSA Approval: Captive Customers
- Supply Contracted: Captive Customers
- Peak Demand: Franchise
- Peak Demand: Captive Customers

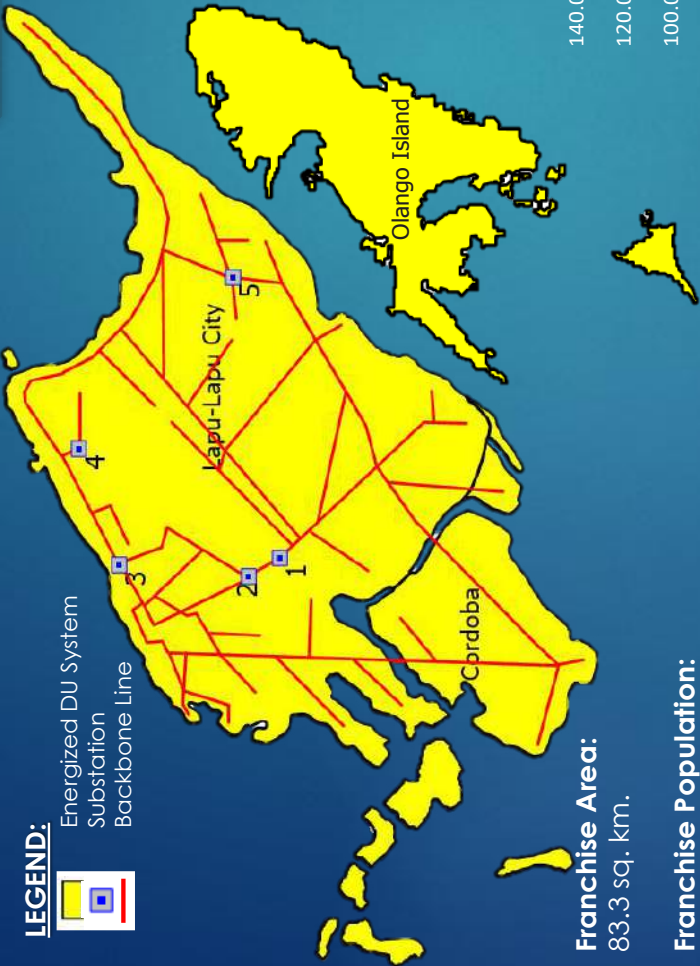
BOHOL LIGHT COMPANY, INC. (BLCI)



MACTAN ELECTRIC COMPANY, INC. (MECO)

Number of Barangays: 31
Grid: 31
Off-grid: 12

Status of Household Energization:
94.4 % (104,864 HH / 111,126 HH)

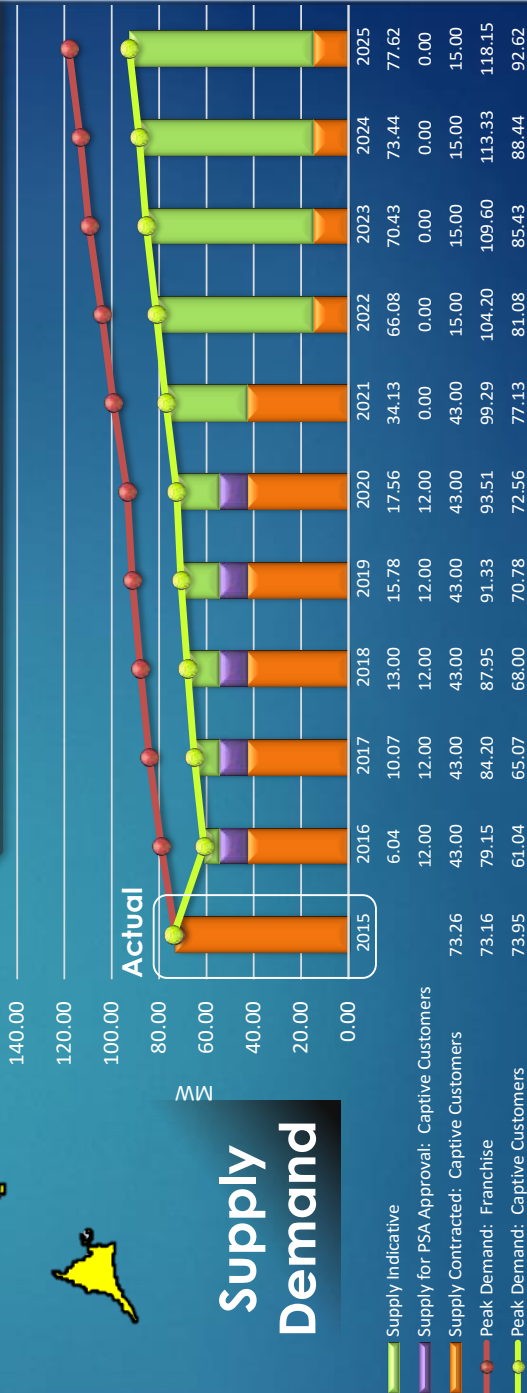


Customer Classification	Captive Customer Connection	Sales (MWh)
Residential	81,802	151,736
Commercial	3,957	18,603
Industrial	885	230,770
Others	348	18,631
TOTAL	86,992	419,740

Customer/s Served by RES:
Sales for Customer/s served by RES:

System Loss: 38,028 MWh (8.31 %)

Demand Annual Average Growth Rate (2016-2025) : 4.92 %



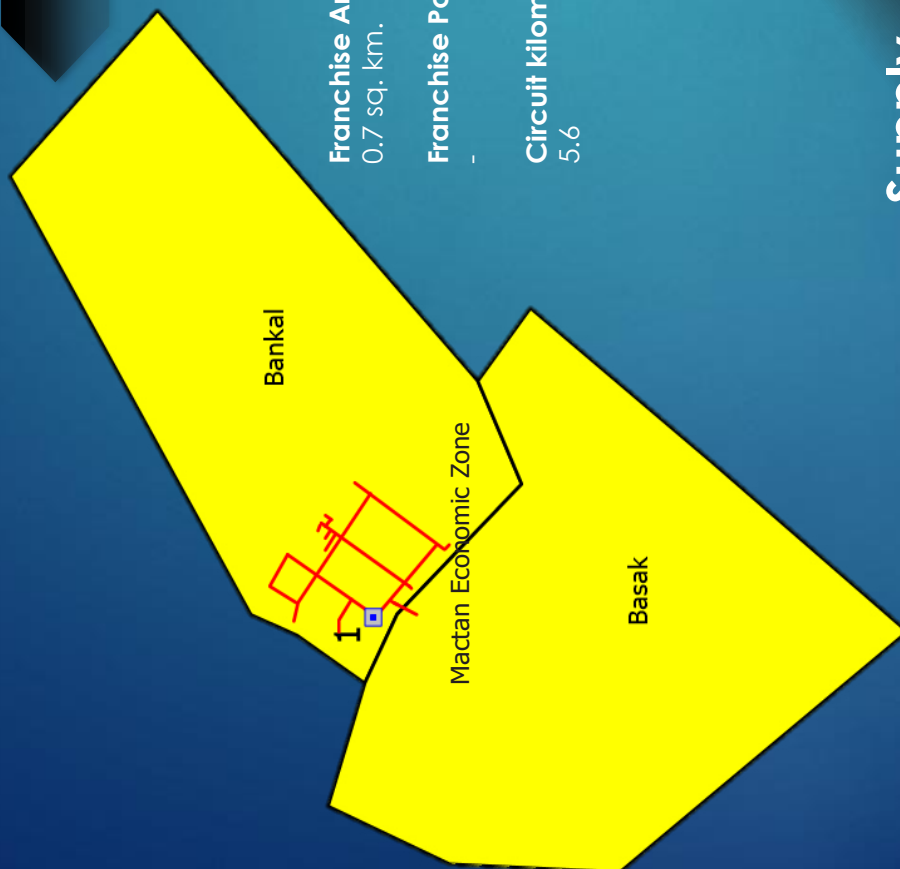
No.	SS Name	SS Capacity
1	CLIP S/S	30 MVA
2	Basak S/S	20 MVA
3	Load End S/S	10 MVA
4	Airport S/S	10 MVA
5	Mactan S/S	20 MVA

MACTAN ENERZONE CORPORATION (MEZ)

Number of Barangays: **Status of Household Energization:**

Grid: -

Off-grid: -



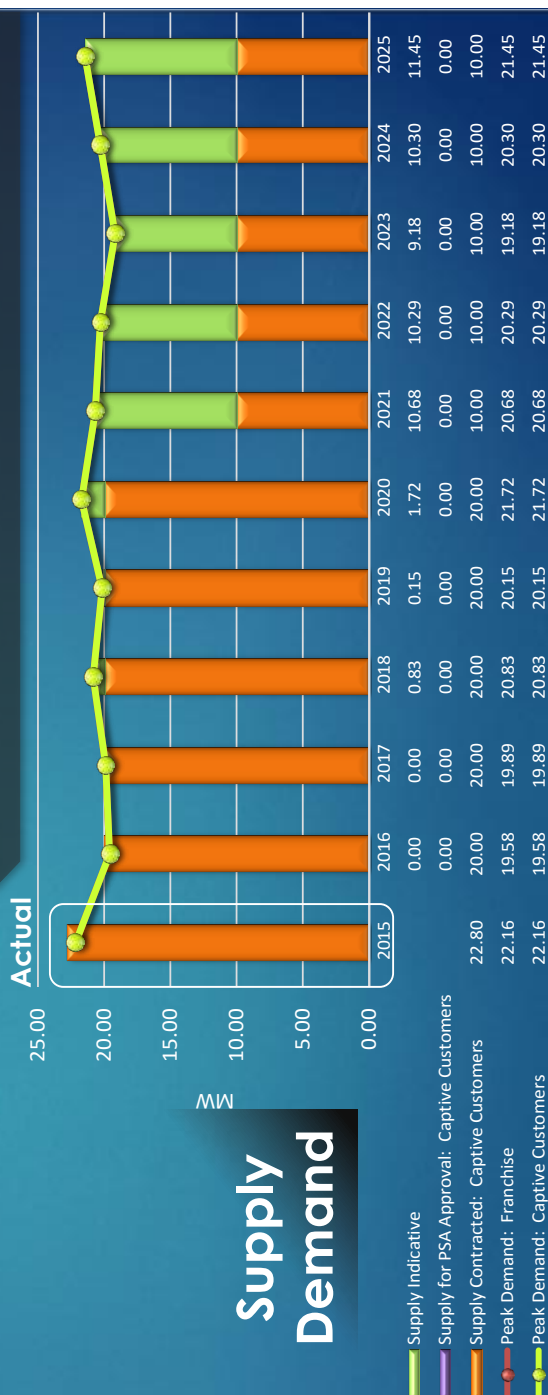
Franchise Area:
0.7 sq. km.

Franchise Population:

Circuit kilometer:
5.6

System Loss: 845 MWh (0.70 %)

Demand Annual Average Growth Rate (2016-2025) : -0.15 %

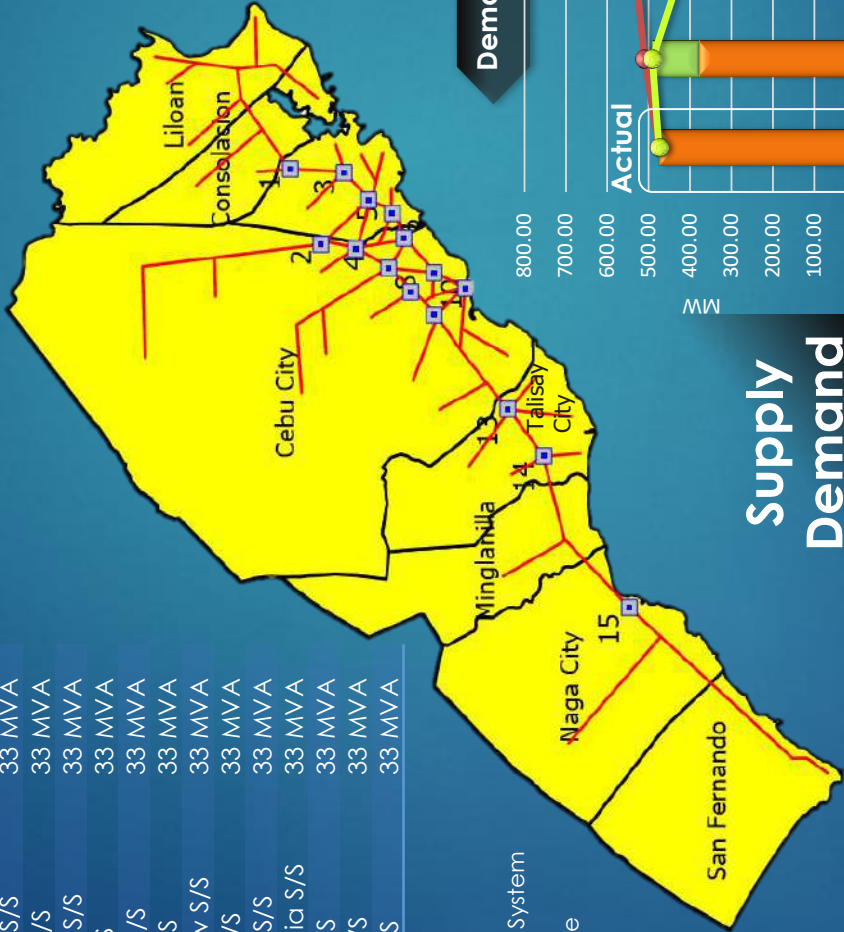


No.	SS Name	SS Capacity
1	MEZ S/S	58 MVA

VISAYAN ELECTRIC COMPANY, INC. (VECO)

No.	SS Name	SS Capacity
1	Consolacion S/S	33 MVA
2	Cabancalan S/S	33 MVA
3	Pakna-on S/S	33 MVA
4	Banilad S/S	33 MVA
5	Mandaue S/S	33 MVA
6	MRA S/S	33 MVA
7	Mabolo S/S	33 MVA
8	Ayala S/S	33 MVA
9	Camputhaw S/S	33 MVA
10	Lorega S/S	33 MVA
11	Calamba S/S	33 MVA
12	Don Gil Garcia S/S	33 MVA
13	Pardo S/S	33 MVA
14	Talisay S/S	33 MVA
16	Naga S/S	33 MVA

Number of Barangays: Status of Household Energization:
Grid: 232 97.1% (498,780 HH / 513,537 HH)
Off-grid: -



LEGEND:



Energized DU System
Substation
Backbone Line

Franchise Area:
674 sq. km.

Franchise Population:
2,076,151

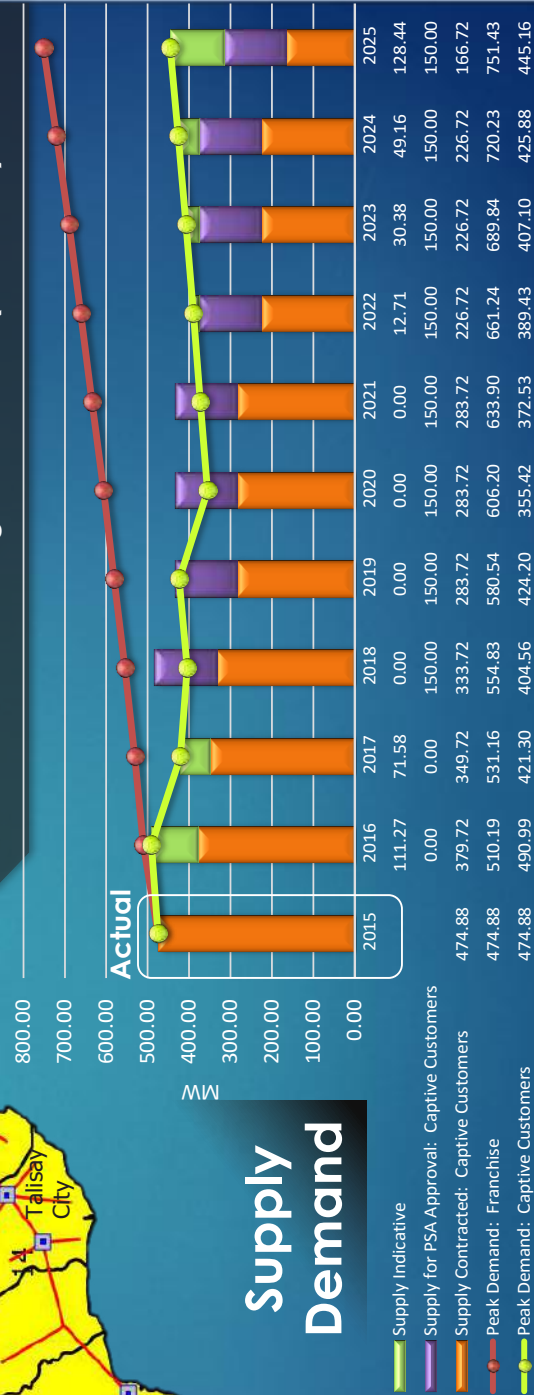
Circuit kilometer:
1,741.9

Customer Classification	Captive Customer Connection	Sales (MWh)
Residential	353,485	704,338
Commercial	40,421	384,461
Industrial	1,646	1,470,572
Others	138	26,332
TOTAL	395,690	2,585,704

Customer/s Served by RES:
Sales for Customer/s served by RES:

System Loss: 211,770 MWh (7.57 %)

Demand Annual Average Growth Rate (2016-2025) : 4.70 %



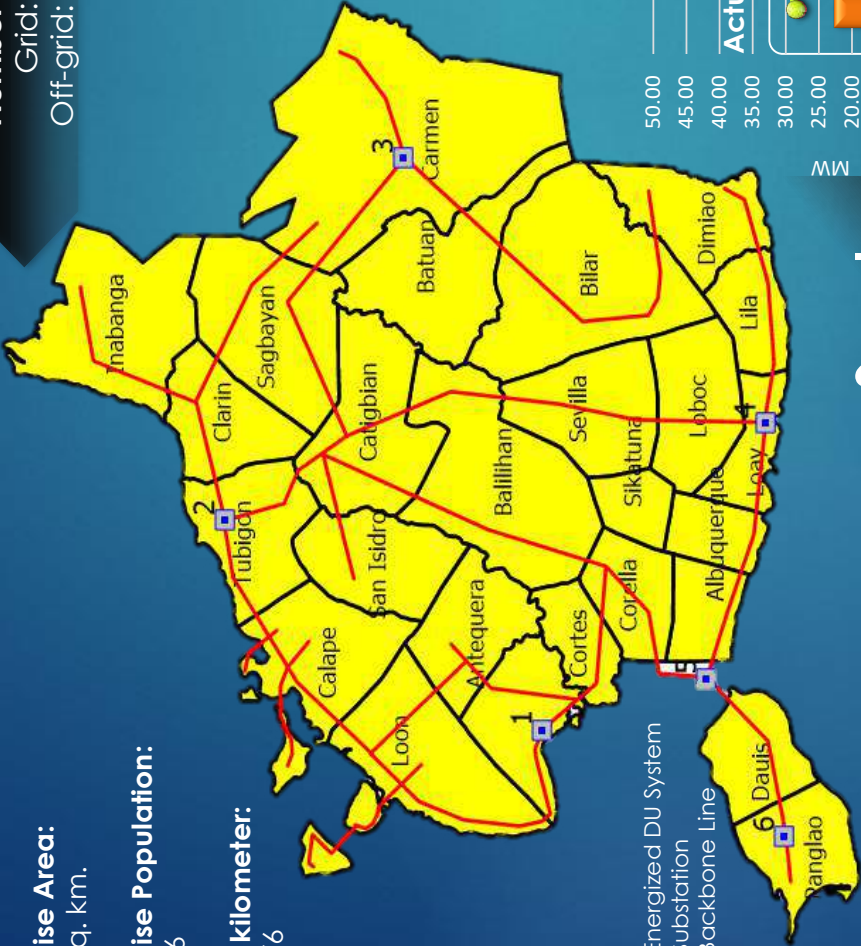
BOHOL I ELECTRIC COOPERATIVE, INC. (BOHECO I)

Number of Barangays: Status of Household Energization:
Grid: 593 94.3 % (149,823 HH / 158,900 HH)
Off-grid: 10

Franchise Area:
1,914 sq. km.

Franchise Population:
554,706

Circuit kilometer:
2,324.76



LEGEND:



Energized DU System
Substation
Backbone Line

Supply
Demand

No.	SS Name	SS Capacity
1	Maribojoc S/S	5 MVA
2	Maca-as S/S	10 MVA
3	Carmen S/S	5 MVA
4	Loay S/S	10 MVA
5	Dampas S/S	10 MVA
6	Panglao S/S	10 MVA

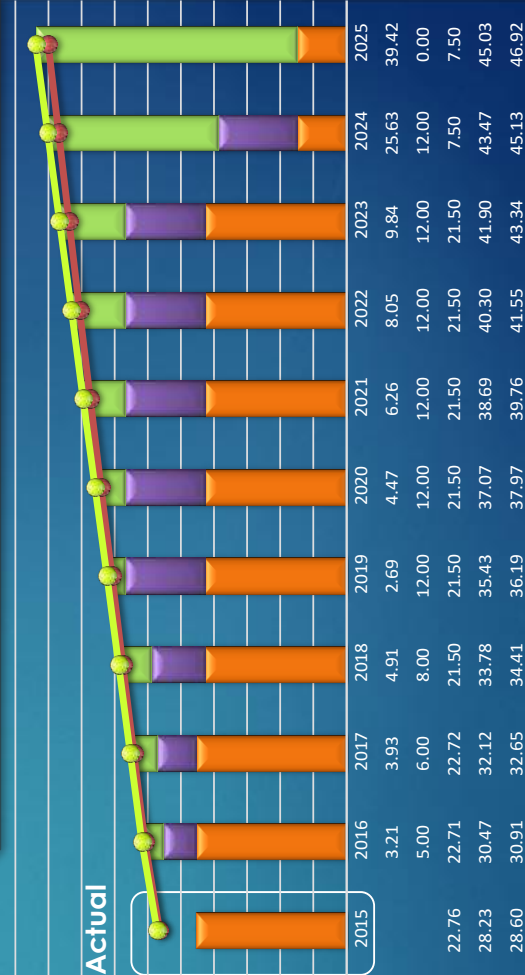
- Supply Indicative
- Supply for PSA Approval: Captive Customers
- Supply Contracted: Captive Customers
- Peak Demand: Franchise
- Peak Demand: Captive Customers

Customer Classification	Captive Customer Connection	Sales (MWh)
Residential	117,076	72,947
Commercial	5,628	33,853
Industrial	45	29,373
Others	11,988	9,385
TOTAL	134,737	145,558

Customer/s Served by RES:
Sales for Customer/s served by RES:

System Loss: 9,059 MWh (5.86 %)

Demand Annual Average Growth Rate (2016-2025) : 4.79 %



BOHOL II ELECTRIC COOPERATIVE, INC. (BOHECO II)

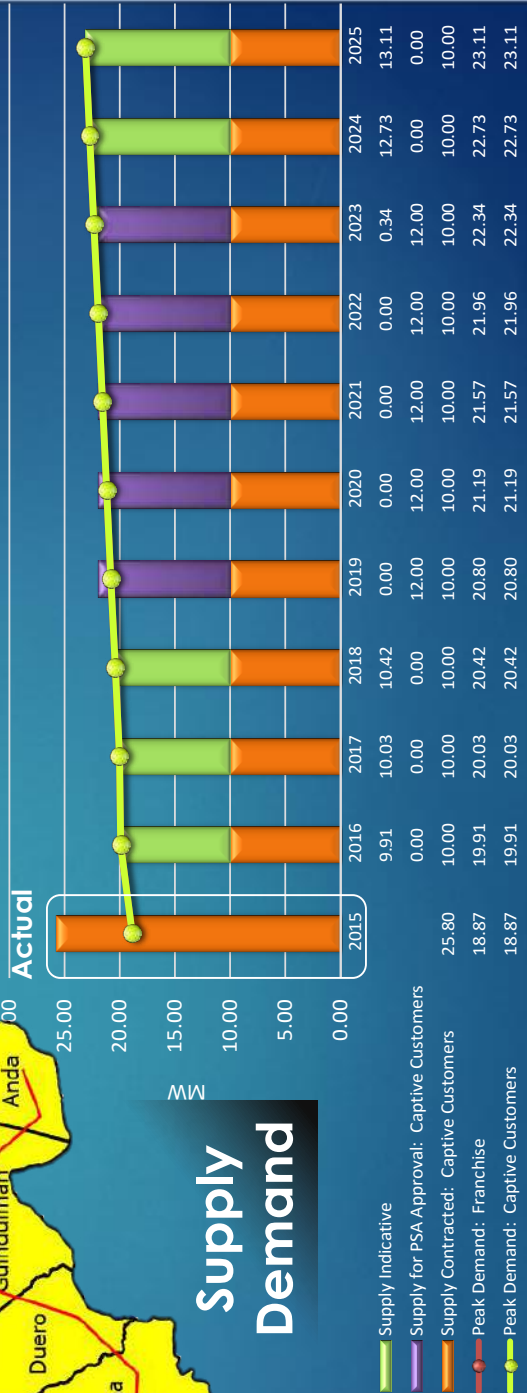


Customer Classification	Captive Customer Connection	Sales (MWh)
Residential	101,493	55,266
Commercial	4,505	10,310
Industrial	320	12,901
Others	4,989	7,928
TOTAL	111,307	86,405

Customer/s Served by RES:
Sales for Customer/s served by RES:

System Loss: 9,022 MWh (9.45 %)

Demand Annual Average Growth Rate (2016-2025) : 2.06 %



LEGEND:



Franchise Area:

2,101 sq. km.

Franchise Population:

128,448

Circuit kilometer:

35.8

No.	SS Name	SS Capacity
1	Mahayag S/S	5 MVA
2	Trinidad S/S	10 MVA
3	Imelda S/S	5 MVA
4	Alicia S/S	5 MVA
5	Guindulman S/S	5 MVA
6	Garcia S/S	5 MVA

Number of Barangays: 366
Status of Household Electrification: 96.9 % (133,233 HH / 137,500 HH)
Off-grid: -

Franchise Area:
1,680.9 sq. km.

Franchise Population:
734,047

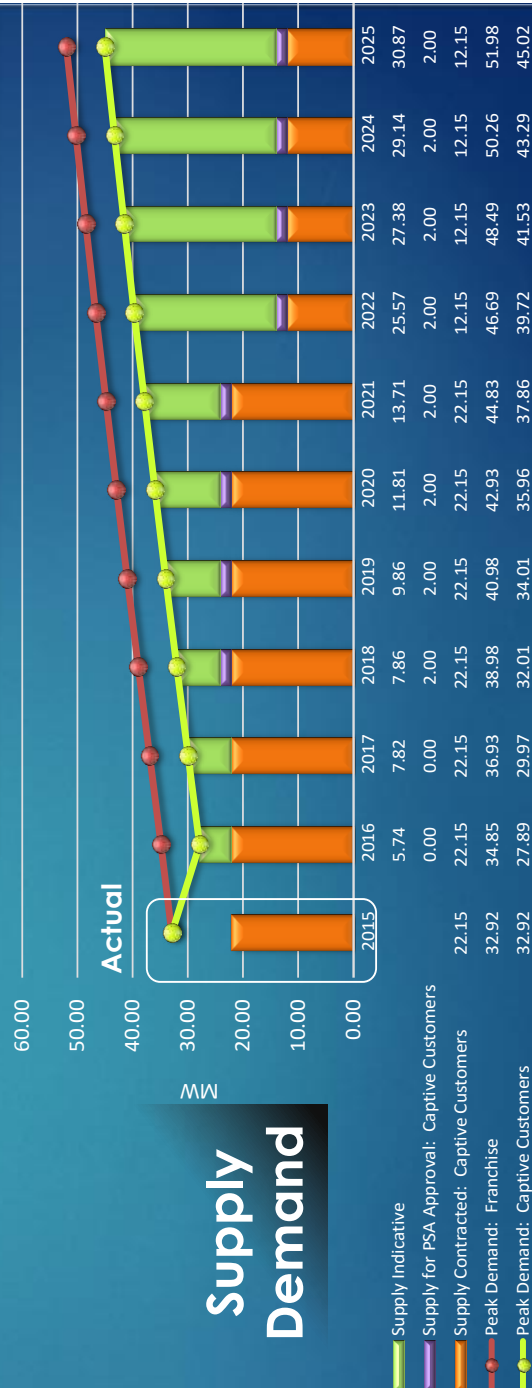
Circuit kilometer:
1,718.7

Customer Classification	Captive Customer Connection	Sales (MWh)
Residential	107,478	80,693
Commercial	8,146	35,130
Industrial	33	6,602
Others	3,575	41,969
TOTAL	119,232	164,394

Customer/s Served by RES:
Sales for Customer/s served by RES:

System Loss: 18,137 MWh (9.94 %)

Demand Annual Average Growth Rate (2016-2025) : 4.68 %



No.	SS Name	SS Capacity
1	Dumanjog S/S	10 MVA
2	Samboan S/S	5 MVA
3	Dalaguete S/S	10 MVA
4	Sibonga S/S	5 MVA
5	Carcar 1 S/S	5 MVA
6	Carcar 2 S/S	10 MVA
7	Steel Asia S/S	10 MVA
8	CP KELCO S/S	3.75 MVA

CEBU II ELECTRIC COOPERATIVE, INC. (CEBECO II)

Number of Barangays: Status of Household Energization:
Grid: 320 97.9 % (149,047 HH / 152,200 HH)
Off-grid: 3



Franchise Area:
1,235 sq. km.

Franchise Population:
149,047

Circuit kilometer:
3,837.1

No.	SS Name	SS Capacity	Customer Classification	Captive Customer Connection	Sales (MWh)
1	Lanao S/S	10 MVA	Residential	122,208	90,326
2	Luy-A S/S	5 MVA	Commercial	8,591	58,366
3	Dayhagon S/S	10 MVA	Industrial	55	148,949
4	Lugo S/S	5 MVA	Others	3,148	12,281
5	Damalog S/S	10 MVA			
6	Carmen S/S	10 MVA			
7	Guinsay S/S	10 MVA			
8	MRI S/S	20 MVA			
9	Cogon S/S	10 MVA			
10	Danao Paper Mill S/S	4 MVA			
11	La Farge S/S	10 MVA			
TOTAL				134,002	309,923

Customer/s Served by RES:
Sales for Customer/s served by RES:

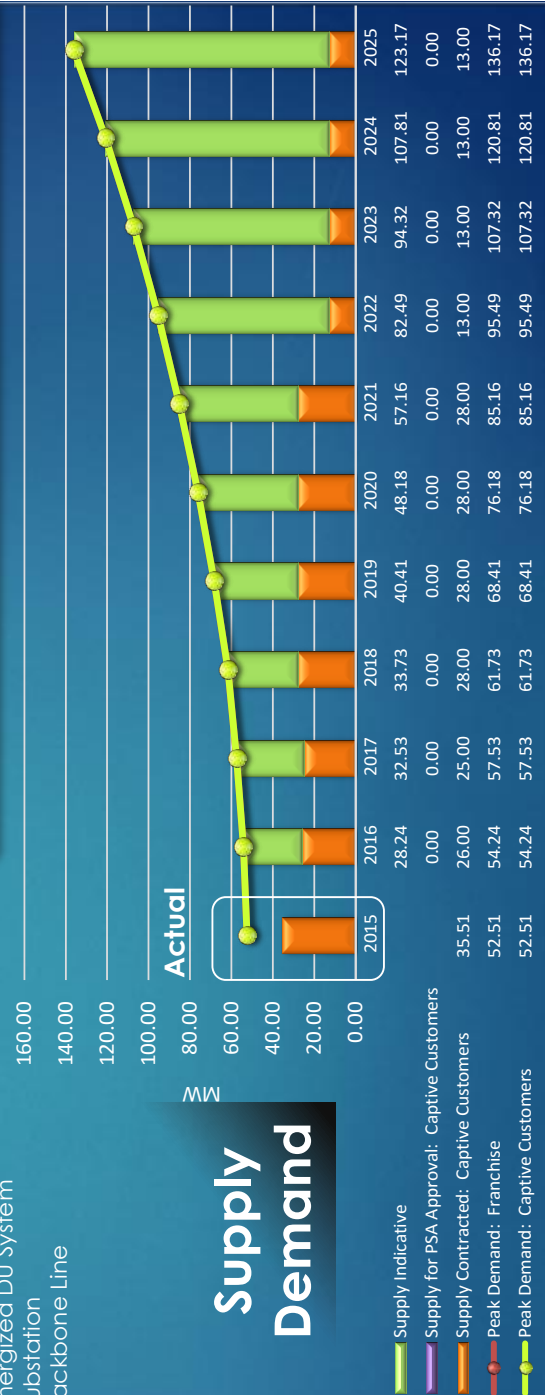
System Loss: 32,361 MWh (9.45 %)

LEGEND:



Energized DU System Substation
Backbone Line

Demand Annual Average Growth Rate (2016-2025) : 10.04 %



CEBU III ELECTRIC COOPERATIVE, INC. (CEBECO III)

Number of Barangays: 134
Grid: 134
Off-grid: -
Status of Household Electrification: 100.1 % (90,790 HH / 90,700 HH)

Franchise Area:
850.1 sq. km.

Franchise Population:
358,694

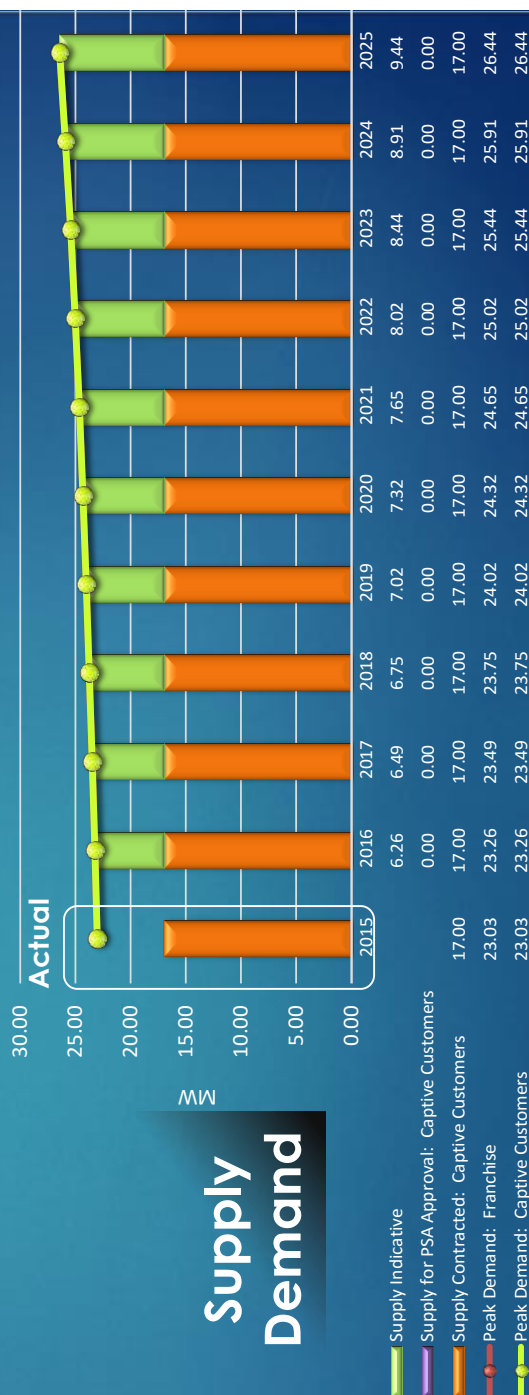
Circuit kilometer:
3.7

Customer Classification	Captive Customer Connection	Sales (MWh)
Residential	73,134	60,143
Commercial	4,302	27,088
Industrial	28	14,167
Others	1,293	39,391
TOTAL	78,757	140,789

Customer/s Served by RES:
Sales for Customer/s served by RES:

System Loss: 12,176 MWh (7.96 %)

Demand Annual Average Growth Rate (2016-2025): 1.39 %



No.	SS Name	SS Capacity
1	Toledo S/S	20 MVA
2	Balamban S/S	10 MVA

NEGROS ORIENTAL I ELECTRIC COOPERATIVE, INC. (NORECO I)



Number of Barangays: 285
Grid: 285
Off-grid: -

Status of Household Energization:
78.8 % (72,090 HH / 91,500 HH)

Franchise Area:
2,425 sq. km.

Franchise Population:
159,049

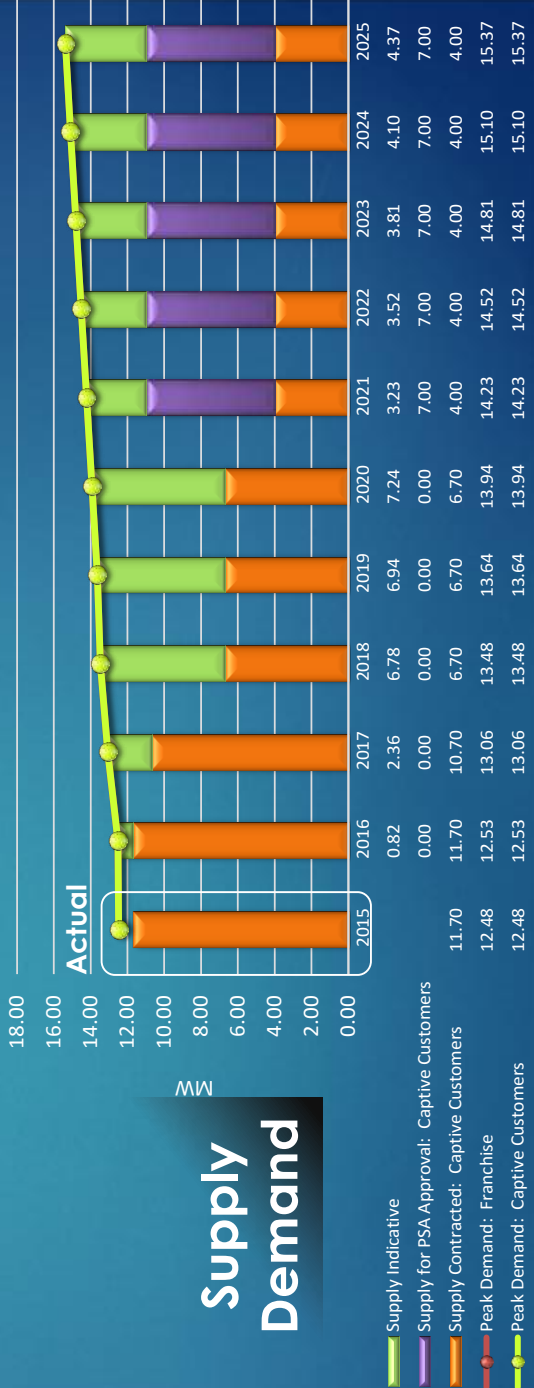
Circuit kilometer:
2,444.9

Customer Classification	Captive Customer Connection	Sales (MWh)
Residential	60,938	32,477
Commercial	2,003	6,184
Industrial	211	6,030
Others	1,244	7,687
TOTAL	64,397	52,378

Customer/s Served by RES:
Sales for Customer/s served by RES:

System Loss: 8,705 MWh (14.25 %)

Demand Annual Average Growth Rate (2016-2025) : 2.11 %



No.	SS Name	SS Capacity
1	Guihulngan S/S	10 MVA
2	Bindoy S/S	5 MVA
3	Mabinay S/S	3.75 MVA
4	Bais S/S	5 MVA

NEGROS ORIENTAL II ELECTRIC COOPERATIVE, INC. (NORECO II)

Number of Barangays: Status of Household Energization:
Grid: 272 89.1 % (141,009 HH / 158,200 HH)
Off-grid: -

Franchise Area:
2,802 sq. km.

Franchise Population:
569,809

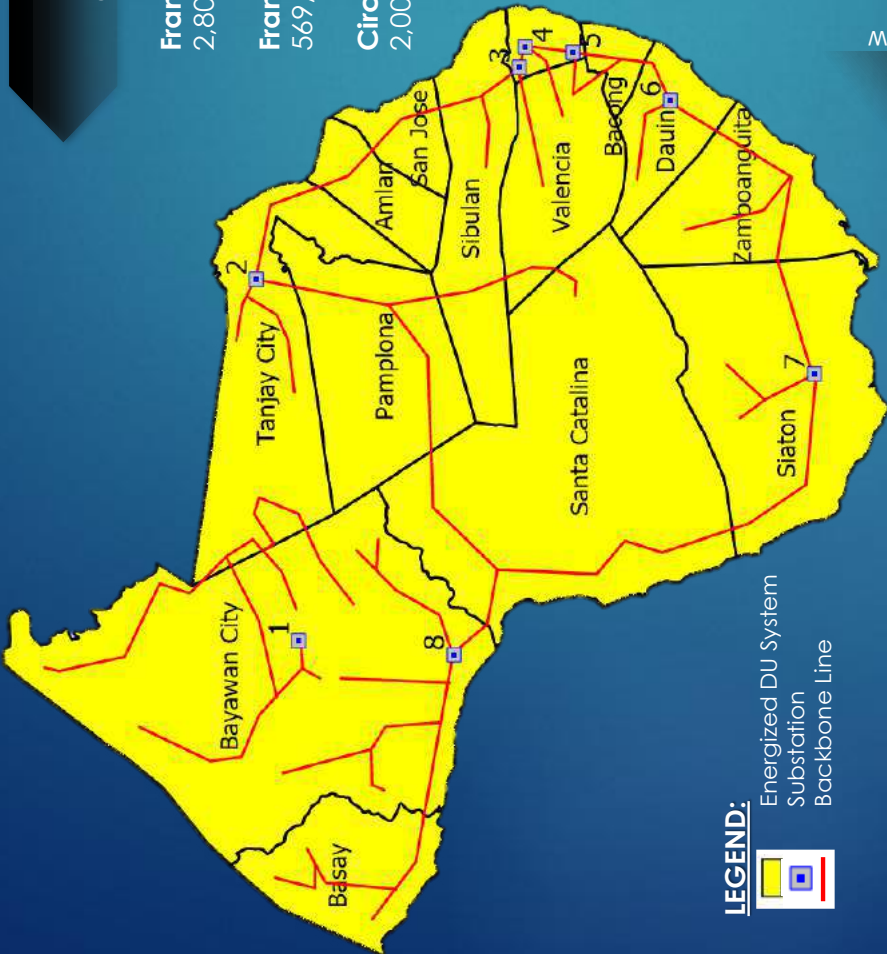
Circuit kilometer:
2,009.6

Customer Classification	Captive Customer Connection	Sales (MWh)
Residential	130,335	111,765
Commercial	8,414	57,612
Industrial	146	4,424
Others	2,117	71,707
TOTAL	141,012	245,508

Customer/s Served by RES:
Sales for Customer/s served by RES:

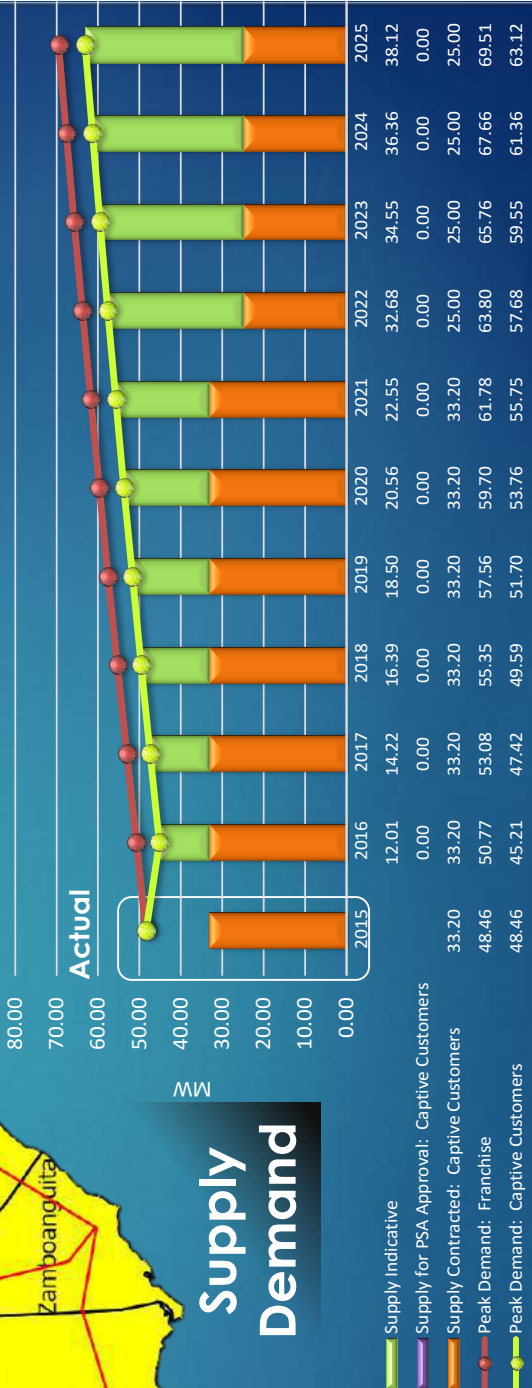
System Loss: 41,749 MWh (14.53 %)

Demand Annual Average Growth Rate (2016-2025) : 3.67 %

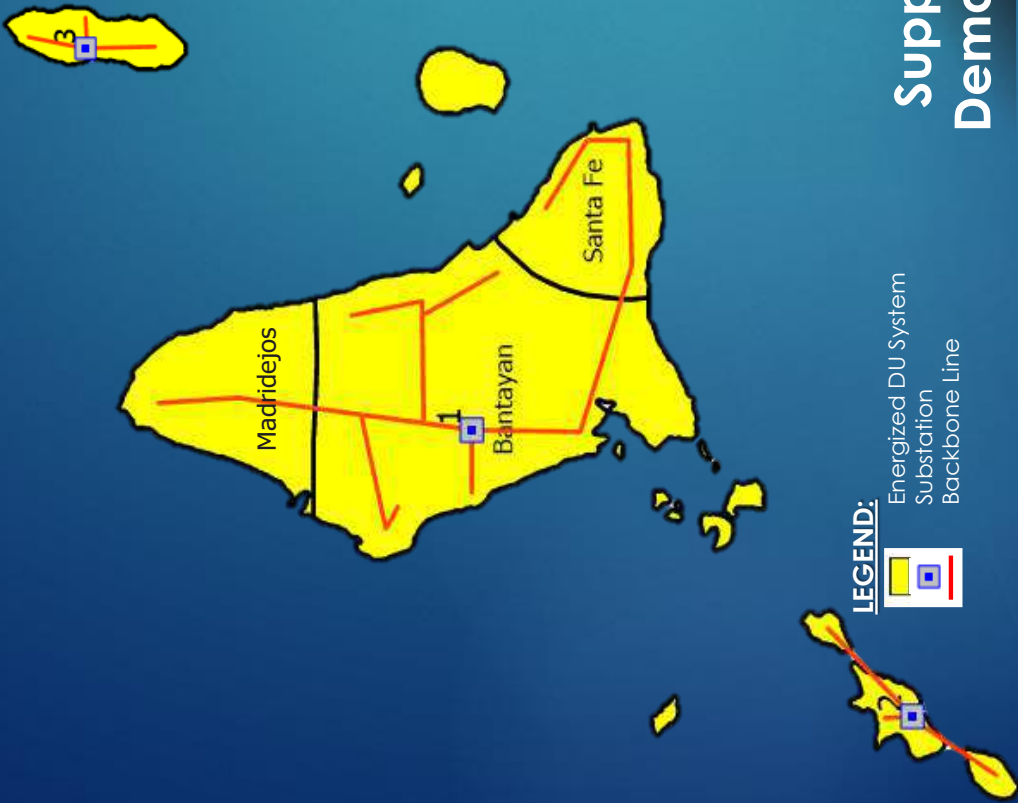


LEGEND:
Energized DU System
Substation
Backbone Line

Supply Demand



BANTAYAN ISLAND ELECTRIC COOPERATIVE, INC. (BANELCO)



Number of Barangays: **Status of Household Energization:**
Grid: - 91.5% (24,971 HH / 27,300 HH)
Off-grid: 49

Franchise Area:
14.2 sq. km.

Franchise Population:
138,000

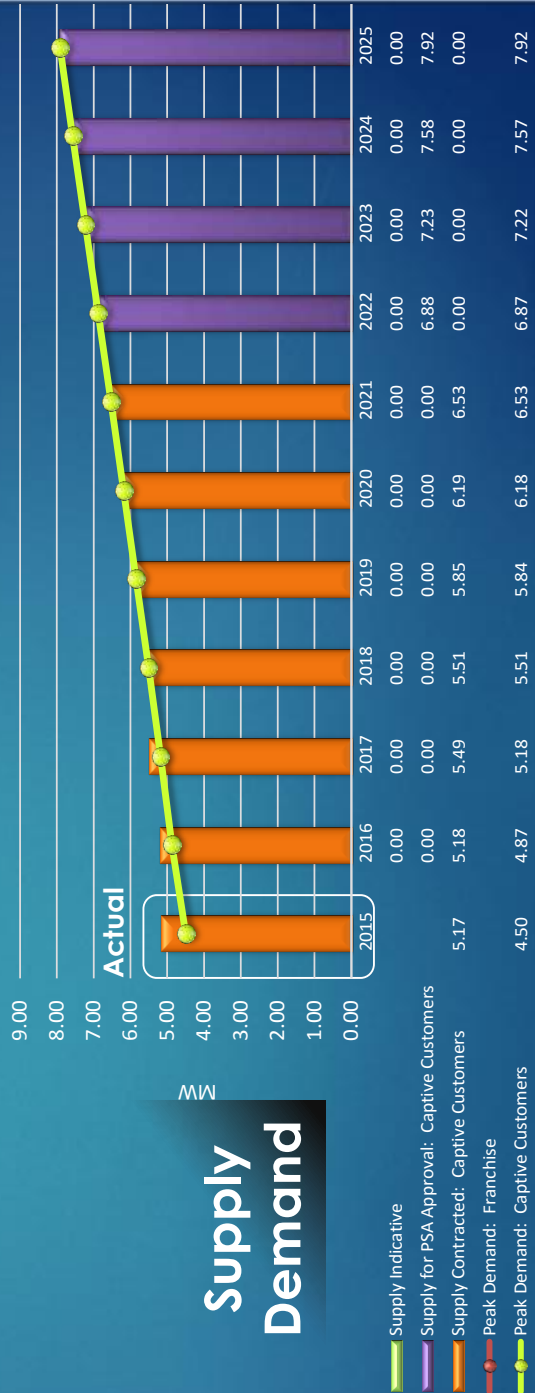
Circuit kilometer:
242

Customer Classification	Captive Customer Connection	Sales (MWh)
Residential	21,212	12,396
Commercial	1,815	5,817
Industrial	29	3,530
Others	345	710
TOTAL	23,401	22,453

Customer/s Served by RES:
Sales for Customer/s served by RES:

System Loss: 2,094 MWh (8.53 %)

Demand Annual Average Growth Rate (2016-2025) : 5.82 %



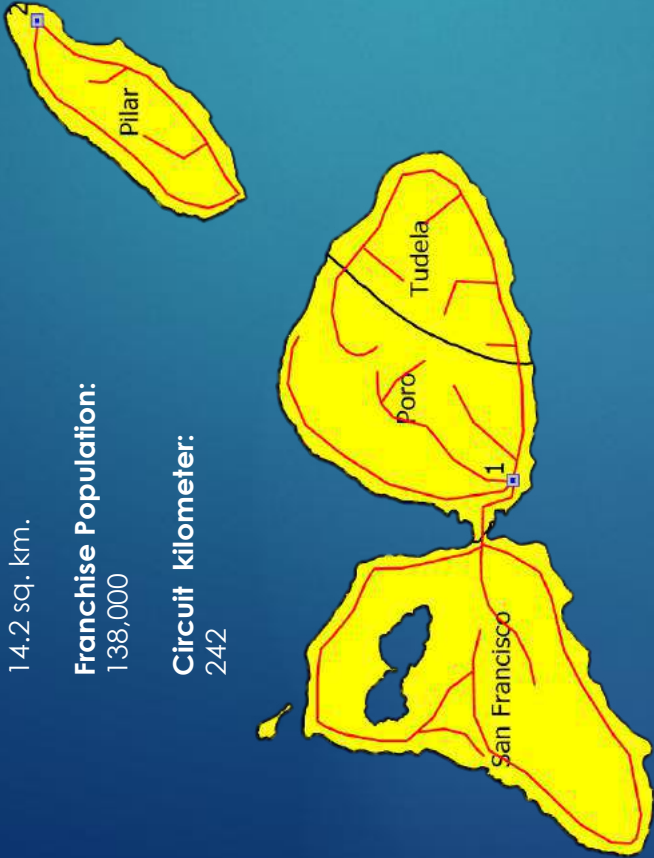
No.	SS Name	SS Capacity
1	BIPCOR	8.33 MVA
2	NPC-SPUG Doong	0.300 MVA
3	NPC-SPUG Kinatarcen	0.300 MVA

CAMOTES ELECTRIC COOPERATIVE, INC. (CELCO)

Franchise Area:
14.2 sq. km.

Franchise Population:
138,000

Circuit kilometer:
242



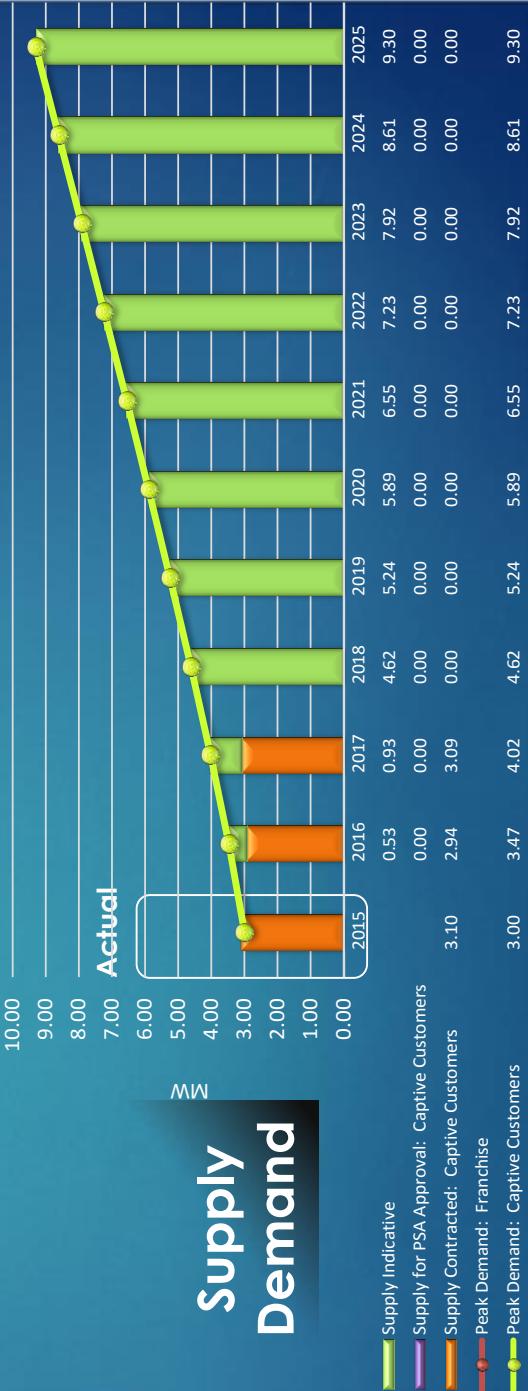
Number of Barangays: Status of Household Energization:
Grid: - 85.7% (19,292 HH / 22,500 HH)
Off-grid: 56

Customer Classification	Captive Customer Connection	Sales (MWh)
Residential	17,965	6,284
Commercial	779	2,445
Industrial	27	720
Others	521	942
TOTAL	19,292	10,391

Customer/s Served by RES:
Sales for Customer/s served by RES:

System Loss: 870 MWh (7.73 %)

Demand Annual Average Growth Rate (2016-2025) : 12.03 %



No.	SS Name	SS Capacity
1	Camotes S/S	2.7 MVA
2	Pilar S/S	1.45 MVA

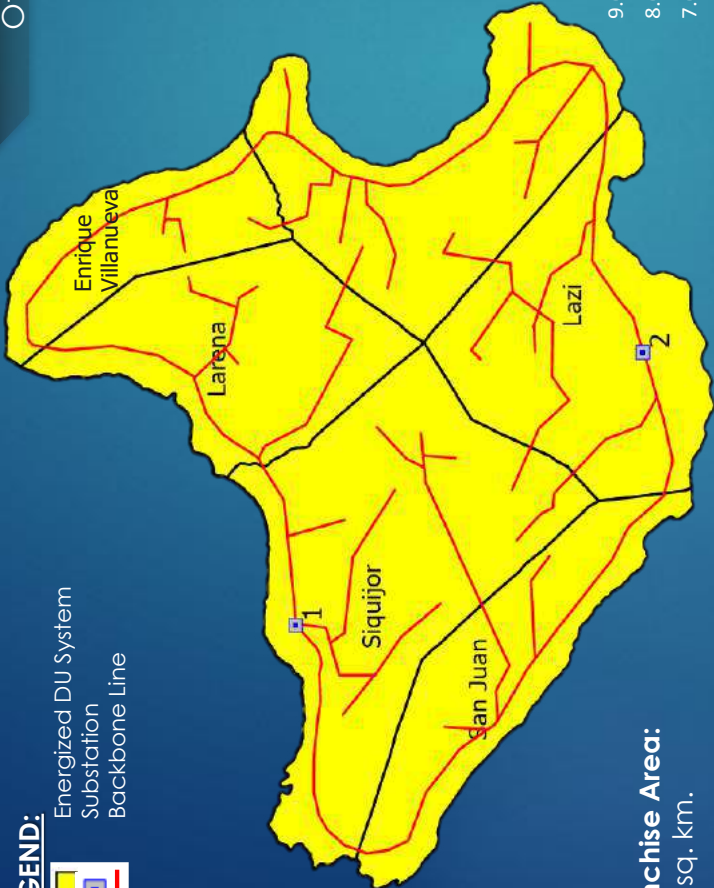
PROVINCE OF SIQUIJOR ELECTRIC COOPERATIVE, INC. (PROSIELCO)

Number of Barangays: Status of Household Energization:
Grid: - 89.8 % (23,791 HH / 26,500HH)
Off-grid: 134

LEGEND:



Energized DU System
Substation
Backbone Line



Franchise Area:
343 sq. km.

Franchise Population:
291,066

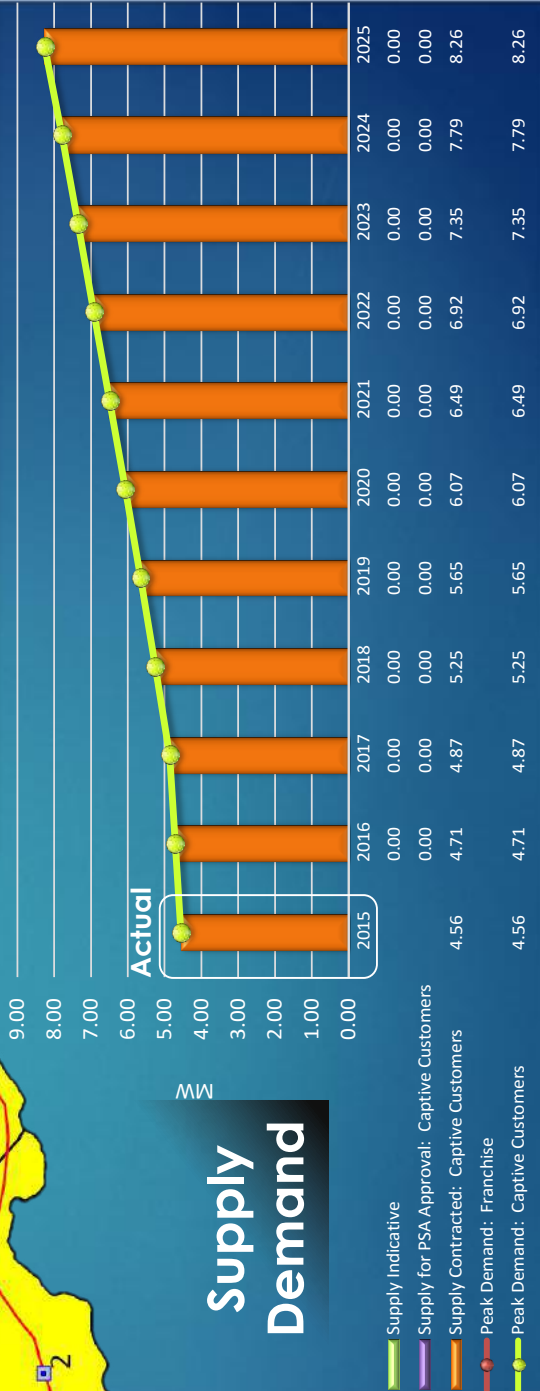
Circuit kilometer:
227.9

Customer Classification	Captive Customer Connection	Sales (MWh)
Residential	19,272	8,782
Commercial	1,828	3,354
Industrial	167	510
Others	1,128	5,153
TOTAL	22,395	17,800

Customer/s Served by RES:
Sales for Customer/s served by RES:

System Loss: 1,757 MWh (9.29 %)

Demand Annual Average Growth Rate (2016-2025) : 6.13 %



No.	SS Name	SS Capacity
1	SIPCOR - Candanay	4.1 MVA
2	SIPCOR - Tignao	4.1 MVA

Region VIII

	Distribution Utility	Peak Demand (MW)
1	NORSAMELCO	15.27
2	SAMELCO I	10.67
3	SAMELCO II	12.92
4	ESAMELCO	15.54
5	BILECO	6.62
6	MMPC	0.16
7	LEYECO V	34.32
8	LEYECO III	7.22
9	LEYECO II	40.30
10	DORELCO	12.43
11	LEYECO IV	11.30
12	SOLECO	18.19
Total		184.94



Customer Classification	2015 Number of Customers	2015 Energy Sales
Residential	693,481	112,904
Commercial	25,243	117,167
Industrial	2,705	111,498
Others	18,402	464,545
Total	739,830	806,115

BILIRAN ELECTRIC COOPERATIVE, INC. (BILECO)



Franchise Area:
511.4 sq. km.

Franchise Population:
163,556

Circuit kilometer:
305.9

LEGEND:

Energized DU System Substation Backbone Line

No.	SS Name	SS Capacity
1	San Roque S/S	10 MVA

Supply Demand

MW

- Supply Indicative
- Supply for PSA Approval: Captive Customers
- Supply Contracted: Captive Customers
- Peak Demand: Franchise
- Peak Demand: Captive Customers

Number of Barangays: 115
Grid: 31,453 HH / 33,900 HH
Off-grid: 2

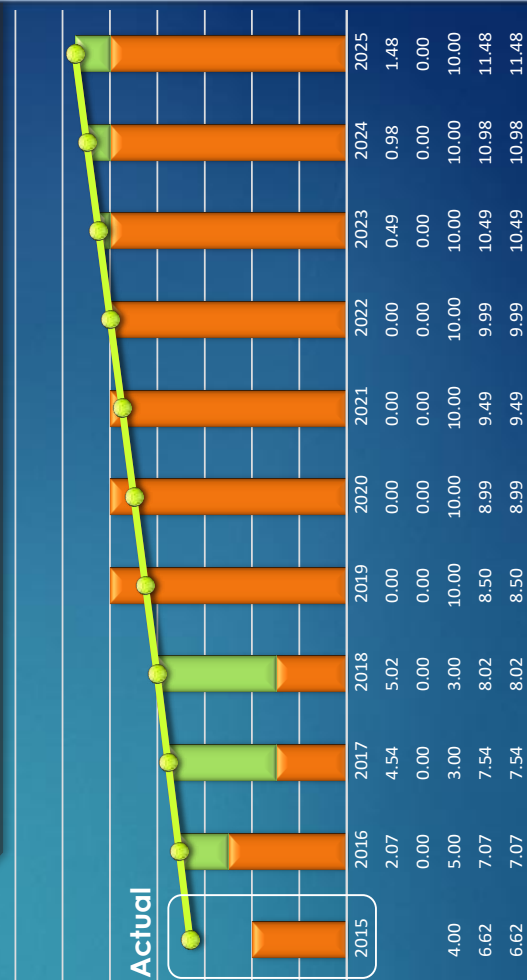
Status of Household Energization:
92.8 % (31,453 HH / 33,900 HH)

Customer Classification	Captive Customer Connection	Sales (MWh)
Residential	26,941	20,348
Commercial	1,016	4,125
Industrial	-	-
Others	726	3,574
TOTAL	28,683	28,048

Customer/s Served by RES:
Sales for Customer/s served by RES:

System Loss: 6,128 MWh (17.92 %)

Demand Annual Average Growth Rate (2016-2025) : 5.67 %



DON ORESTES ROMULADEZ ELECTRIC COOPERATIVE, INC. (DORELCO)

Number of Barangays: Status of Household Energization:
Grid: 499 75.3 % (61,787 HH / 82,100 HH)
Off-grid: -

Customer Classification	Captive Customer Connection	Sales (MWh)
Residential	59,063	35,100
Commercial	1,476	7,801
Industrial	10	6,365
Others	1,239	3,726
TOTAL	61,788	52,993

Customer/s Served by RES:
Sales for Customer/s served by RES:

System Loss: 7,558 MWh (12.48 %)

Demand Annual Average Growth Rate (2016-2025) : 4.28 %

Franchise Area:
1,644.3 sq. km.

Franchise Population:
408,639

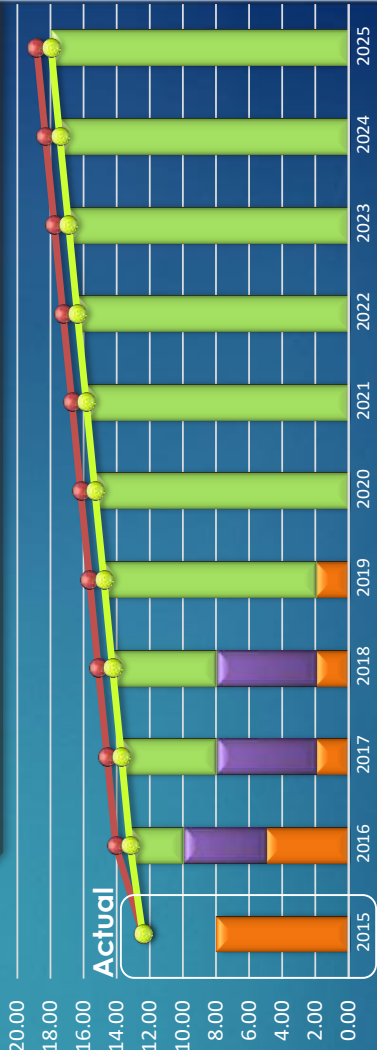
Circuit kilometer:
-



LEGEND:



Energized DU System
Substation
Backbone Line



Supply Indicative
Supply for PSA Approval: Captive Customers
Supply Contracted: Captive Customers
Peak Demand: Franchise
Peak Demand: Captive Customers

No.	SS Name	SS Capacity
1	Tolosa S/S	10 MVA
2	Javier S/S	5 MVA

EASTERN SAMAR ELECTRIC COOPERATIVE, INC. (ESAMELCO)



Number of Barangays: Status of Household Energization:
Grid: 570 92.8 % (83,364 HH / 89,800 HH)
Off-grid: 26

Franchise Area:
4,660 sq. km.

Franchise Population:
428,877

Circuit kilometer:
1,104.7

LEGEND:



Customer Classification	Captive Customer Connection	Sales (MWh)
Residential	72,602	45,287
Commercial	1,325	6,690
Industrial	180	2,386
Others	1,496	7,349
TOTAL	75,603	61,712

Customer/s Served by RES:
Sales for Customer/s served by RES:

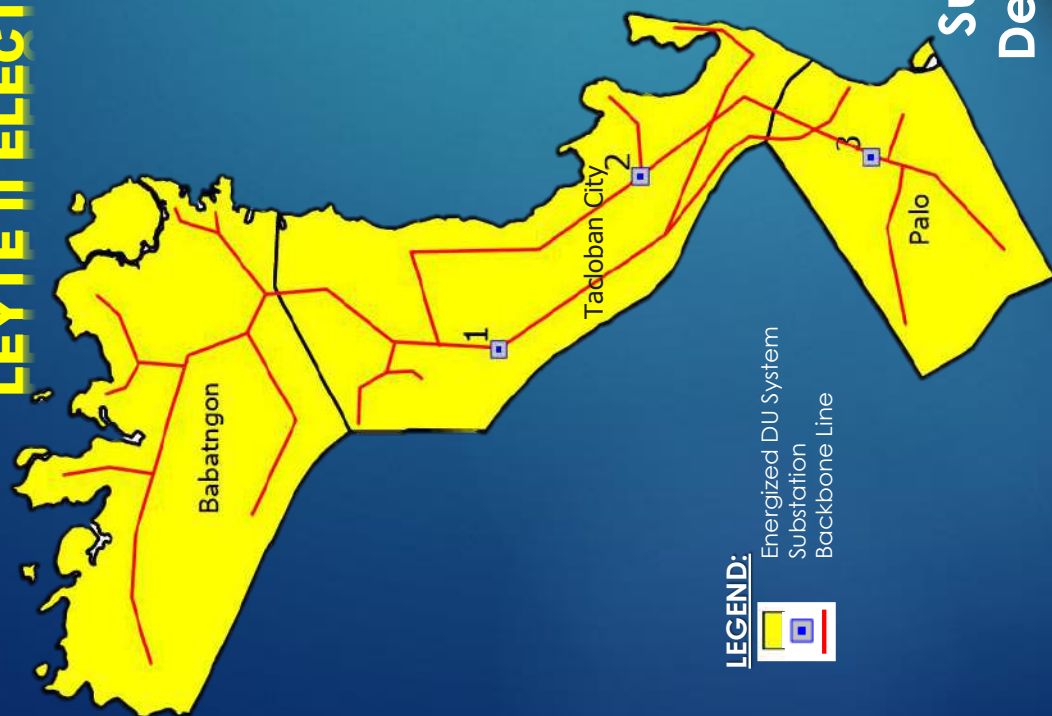
System Loss: 8,456 MWh (12.15 %)

Demand Annual Average Growth Rate (2016-2025) : 4.28 %



No.	SS Name	SS Capacity
1	Taft S/S	5 MVA
2	Cabong S/S	15 MVA
3	Buena Vista S/S	5 MVA

LEYTE II ELECTRIC COOPERATIVE, INC. (LEYECO II)



No.	SS Name	SS Capacity
1	Abucay S/S	20 MVA
2	Sagkahan S/S	20 MVA
3	Campefic S/S	20 MVA

Number of Barangays: 196
Grid: 196
Off-grid: -
Status of Household Electrification: 83.7 % (57,364 HH / 68,500 HH)

Franchise Area: 362.3 sq. km.	Customer Classification	Captive Customer Connection	Sales (MWh)
	Residential	50,589	69,055
	Commercial	4,485	23,256
	Industrial	802	60,242
	Others	694	16,870
	TOTAL	56,570	169,423

Customer/s Served by RES:
Sales for Customer/s served by RES:

System Loss: 21,723 MWh (11.20%)

Demand Annual Average Growth Rate (2016-2025) : 2.50 %



LEYTE III ELECTRIC COOPERATIVE, INC. (LEYECO III)

LEGEND:



Energized DU System
Substation
Backbone Line

Number of Barangays: 285
Grid: 285
Off-grid: -

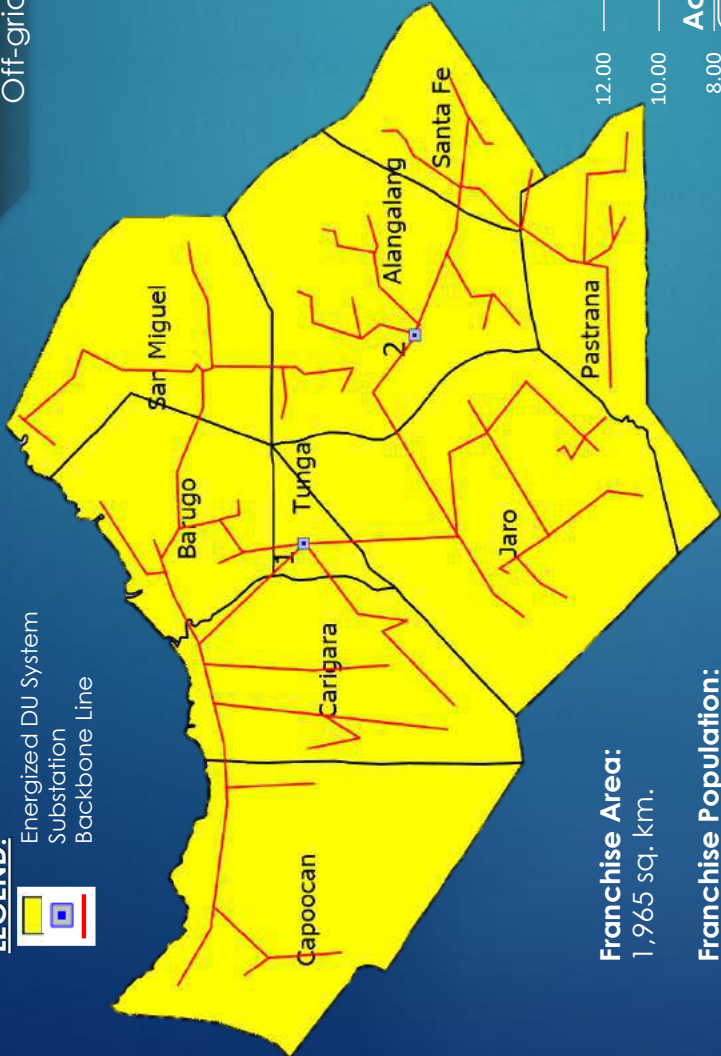
Status of Household Energization:
91.9 % (47,982 HH / 52,200 HH)

Customer Classification	Captive Customer Connection	Sales (MWh)
Residential	46,112	23,073
Commercial	1,084	2,768
Industrial	205	2,392
Others	581	2,339
TOTAL	47,982	30,572

Customer/s Served by RES:
Sales for Customer/s served by RES:

System Loss: 3,307 MWh (10.97 %)

Demand Annual Average Growth Rate (2016-2025) : 3.89 %



Franchise Area:
1,965 sq. km.

Franchise Population:
218,136

Circuit kilometer:
519.5



Supply Indicative
Supply for PSA Approval: Captive Customers
Supply Contracted: Captive Customers
Peak Demand: Franchise
Peak Demand: Captive Customers

No.	SS Name	SS Capacity
1	Tunga S/S	5 MVA
2	Alangalang S/S	5 MVA

LEYTE IV ELECTRIC COOPERATIVE, INC. (LEYECO IV)

Number of Barangays: Status of Household Energization:
Grid: 242 97.3 % (70,189 HH / 72,100 HH)
Off-grid: 3

Franchise Area:
1,176.3 sq. km.

Franchise Population:
63,634

Circuit kilometer:
774.9

LEGEND:



Energized DU System
Substation
Backbone Line

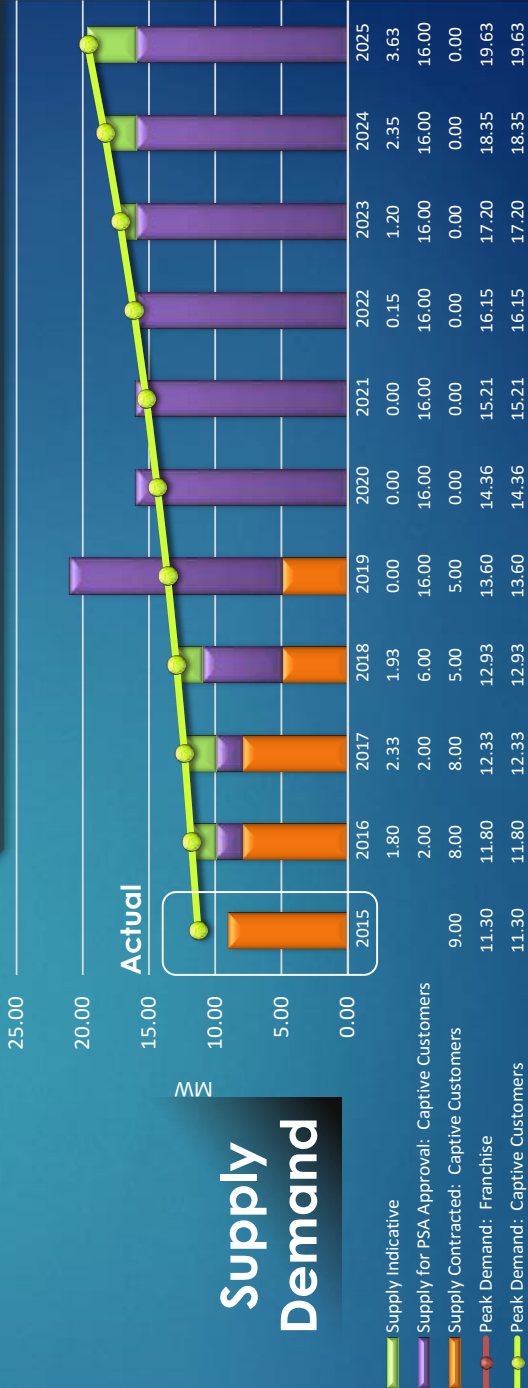


Customer Classification	Captive Customer Connection	Sales (MWh)
Residential	61,188	32,252
Commercial	5,473	12,669
Industrial	531	2,236
Others	2,997	8,363
TOTAL	70,189	55,520

Customer/s Served by RES:
Sales for Customer/s served by RES:

System Loss: 6,756 MWh (10.85 %)

Demand Annual Average Growth Rate (2016-2025) : 5.68 %



No.	SS Name	SS Capacity
1	San Agustin S/S	5 MVA
2	Baybay S/S	10 MVA
3	Hilongos S/S	10 MVA

LEYTE V ELECTRIC COOPERATIVE, INC. (LEYECO V)

Number of Barangays: **Status of Household Energization:**
Grid: 415 86.8 % (111,512 HH / 128,500 HH)
Off-grid: -

Franchise Area:
2,102.5 sq. km.

Franchise Population:
588,278

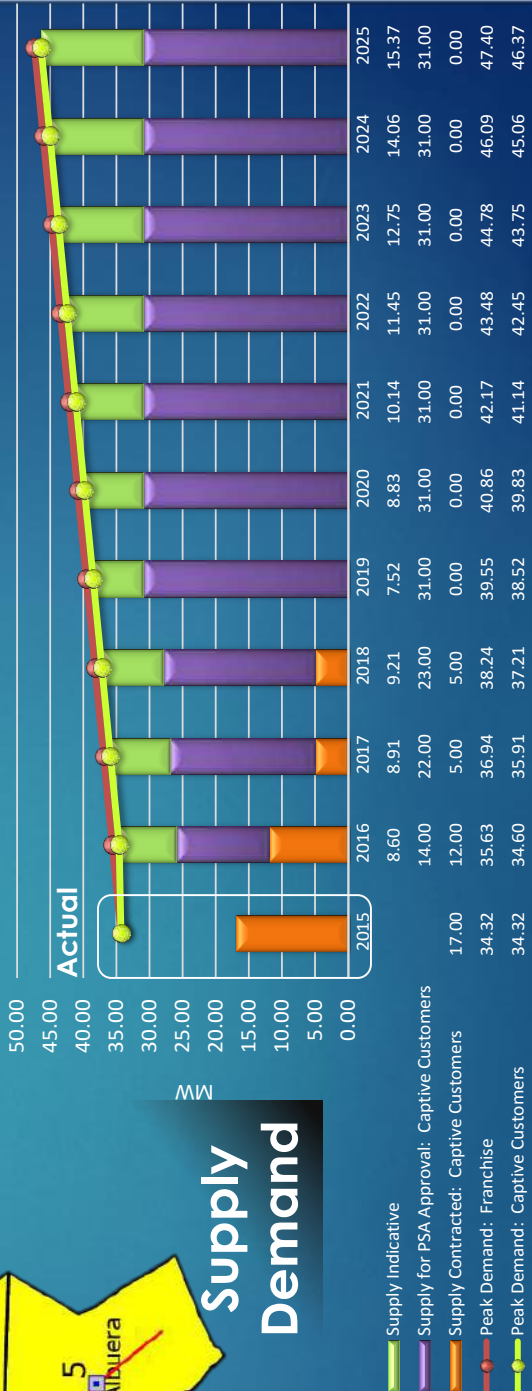
Circuit kilometer:
1,622.8

Customer Classification	Captive Customer Connection	Sales (MWh)
Residential	105,811	77,945
Commercial	2,845	9,185
Industrial	957	29,136
Others	1,900	40,066
TOTAL	111,513	156,331

Customer/s Served by RES:
Sales for Customer/s served by RES:

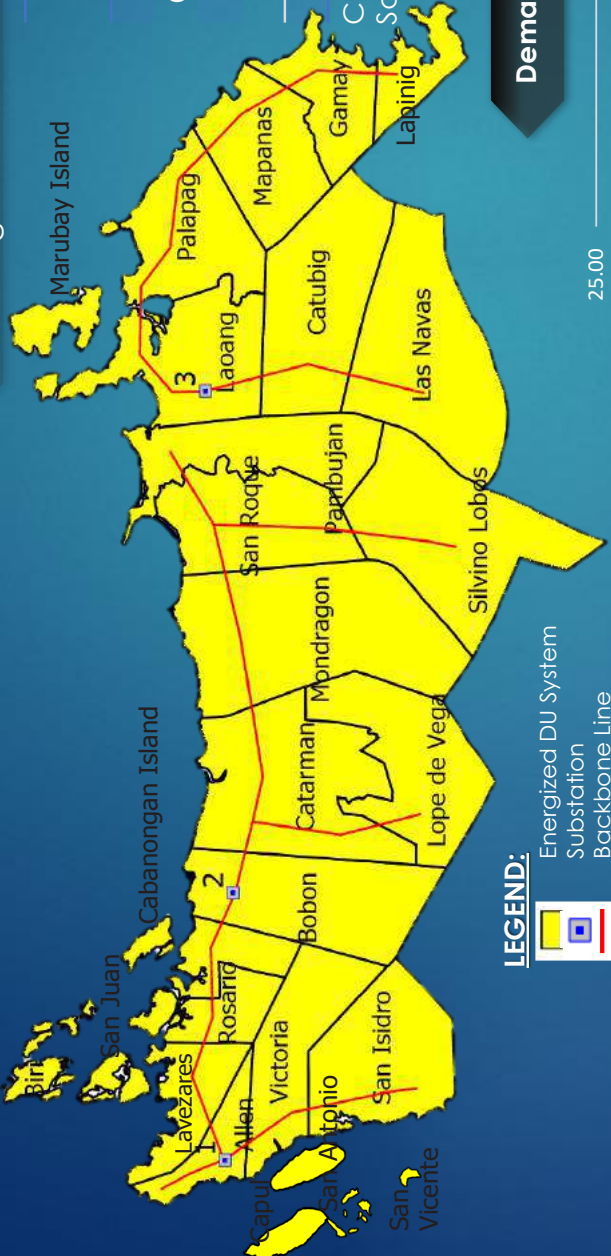
System Loss: 14,556 MWh (8.52 %)

Demand Annual Average Growth Rate (2016-2025) : 5.38 %



NORTHERN SAMAR ELECTRIC COOPERATIVE, INC. (NORSAMELCO)

Number of Barangays: Status of Household Energization:
Grid: 440 64.4 % (66,173 HH / 102,700HH)
Off-grid: 129



Customer Classification	Captive Customer Connection	Sales (MWh)
Residential	63,303	42,776
Commercial	1,856	10,422
Industrial	5	2,540
Others	1,009	8,506
TOTAL	66,173	64,245

Customer/s Served by RES:
Sales for Customer/s served by RES:

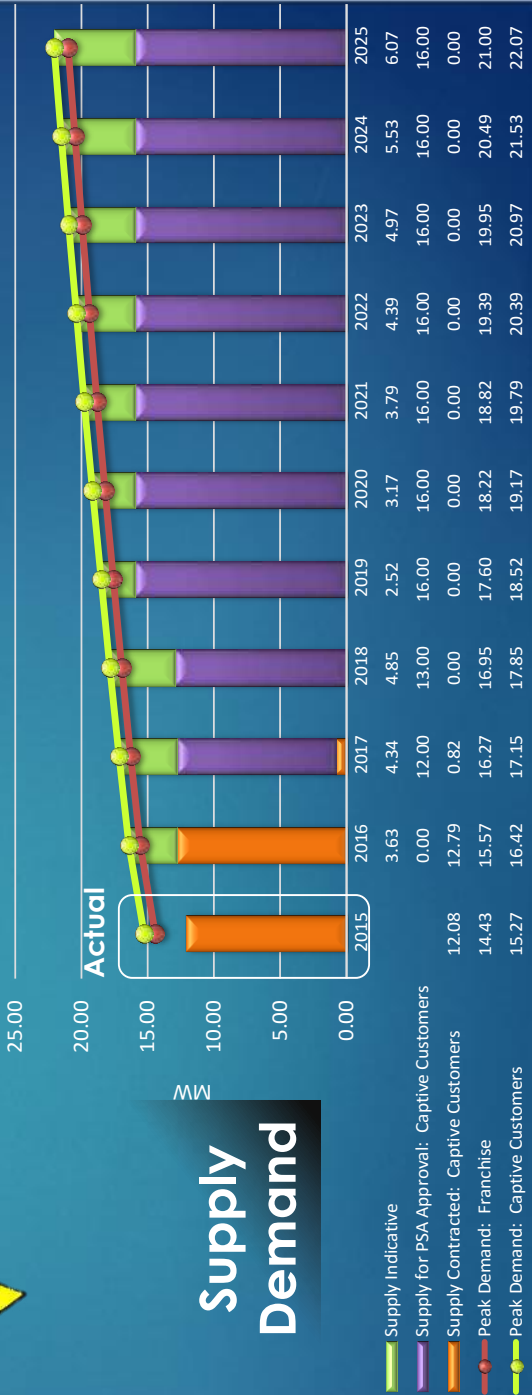
System Loss: 11,909 MWh (15.64 %)

Demand Annual Average Growth Rate (2016-2025) : 3.83 %

Franchise Area:
3,498 sq. km.

Franchise Population:
113,442

Circuit kilometer:
735



No.	SS Name	SS Capacity
1	Allen S/S	5 MVA
2	Bobon S/S	15 MVA
3	Bobolosan S/S	5 MVA

SAMAR I ELECTRIC COOPERATIVE, INC. (SAMELCO I)

Number of Barangays: Status of Household Energization:
Grid: 316 83.6 % (54,350 HH / 65,000 HH)
Off-grid: 111

LEGEND:



Energized DU System
Substation
Backbone Line



Franchise Area:
2,269.1 sq. km.

Franchise Population:
317,183

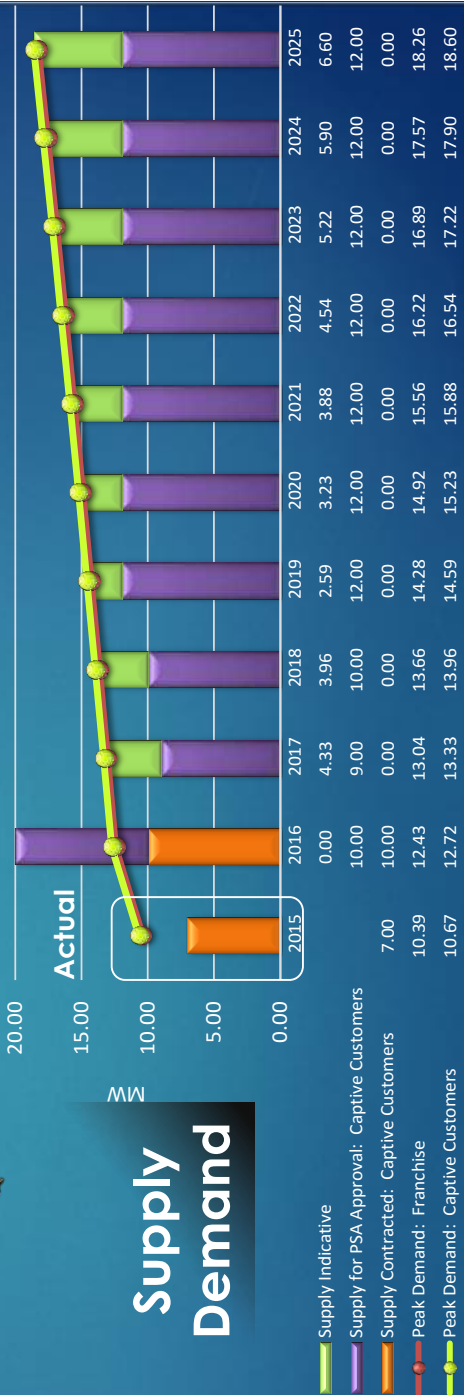
Circuit kilometer:
612.9

Customer Classification	Captive Customer Connection	Sales (MWh)
Residential	49,017	28,462
Commercial	1,767	10,328
Industrial	3	4,062
Others	3,627	5,818
TOTAL	54,414	48,670

Customer/s Served by RES:
Sales for Customer/s served by RES:

System Loss: 8,491 MWh (14.85 %)

Demand Annual Average Growth Rate (2016-2025) : 5.89 %



No.	SS Name	SS Capacity
1	Palanas Cara S/S	5 MVA
2	Capoocan S/S	10 MVA
3	San Agustin S/S	5 MVA

SAMAR II ELECTRIC COOPERATIVE, INC. (SAMELCO II)

Number of Barangays: Status of Household Energization:
Grid: 491 87.9 % (72,626 HH / 82,600 HH)
Off-grid: 33

Franchise Area:
857.9 sq. km.

Franchise Population:
387,112

Circuit kilometer:
1,207.9

Customer Classification	Captive Customer Connection	Sales (MWh)
Residential	69,639	36,942
Commercial	1,277	10,948
Industrial	5	3,728
Others	1,707	6,390
TOTAL	72,628	58,008

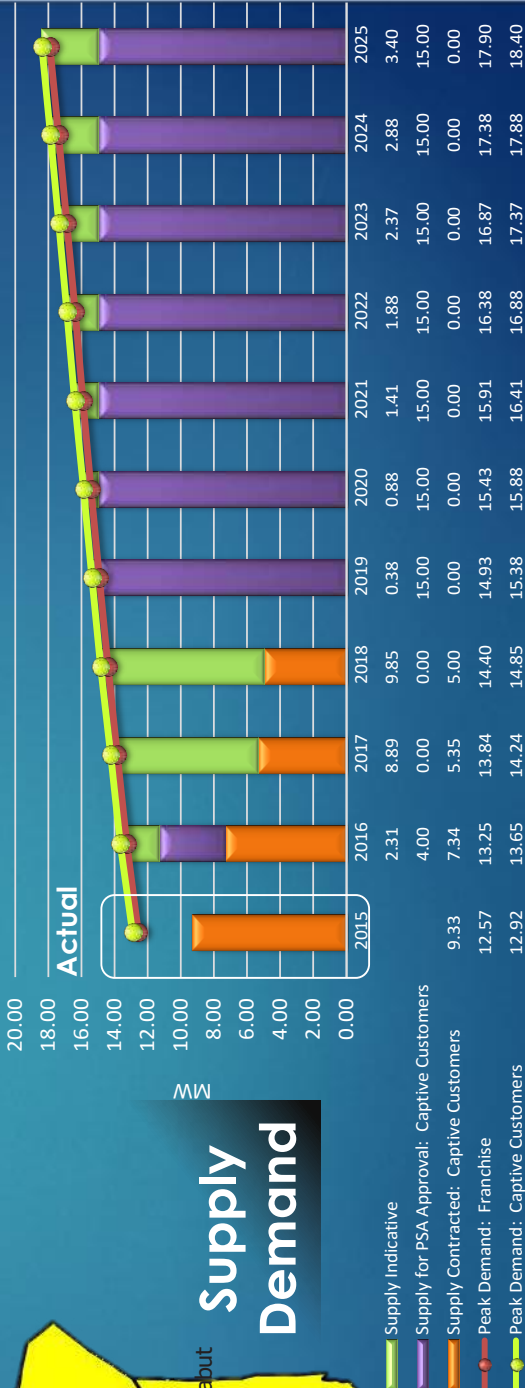
Customer/s Served by RES:
Sales for Customer/s served by RES:

System Loss: 7,814 MWh (11.87 %)

Demand Annual Average Growth Rate (2016-2025) : 3.61 %



No.	SS Name	SS Capacity
1	Catbalogan S/S	10 MVA
2	Paranas S/S	5 MVA
3	Bagolibas S/S	5 MVA



SOUTHERN LEYTE ELECTRIC COOPERATIVE, INC. (SOLECO)

Number of Barangays: 96.1 % (92,893 HH / 96,700HH)
Grid: 492
Off-grid: 8

Franchise Area:
1,735 sq. km.

Franchise Population:
87,300

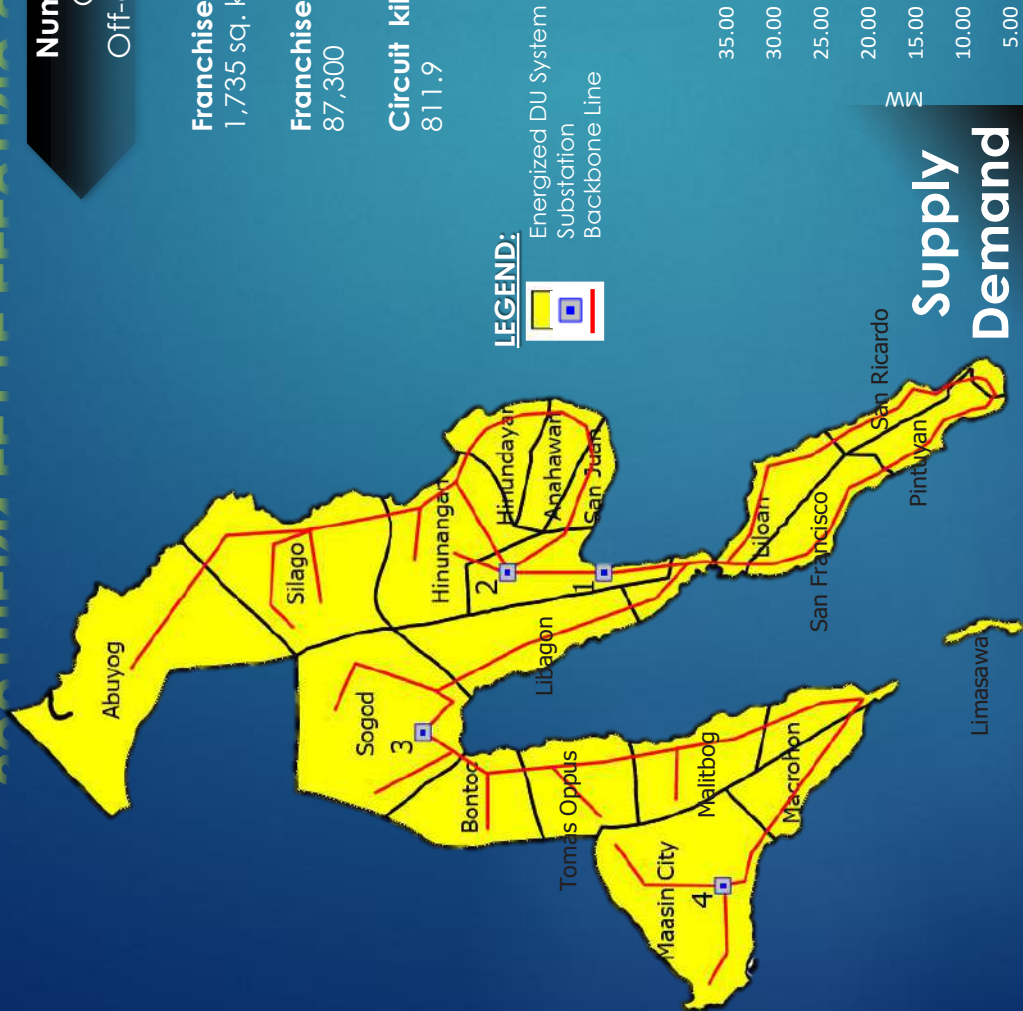
Circuit kilometer:
811.9

Customer Classification	Captive Customer Connection	Sales (MWh)
Residential	87,907	52,936
Commercial	2,601	14,644
Industrial	6	4,081
Others	2,379	8,455
TOTAL	92,893	80,115

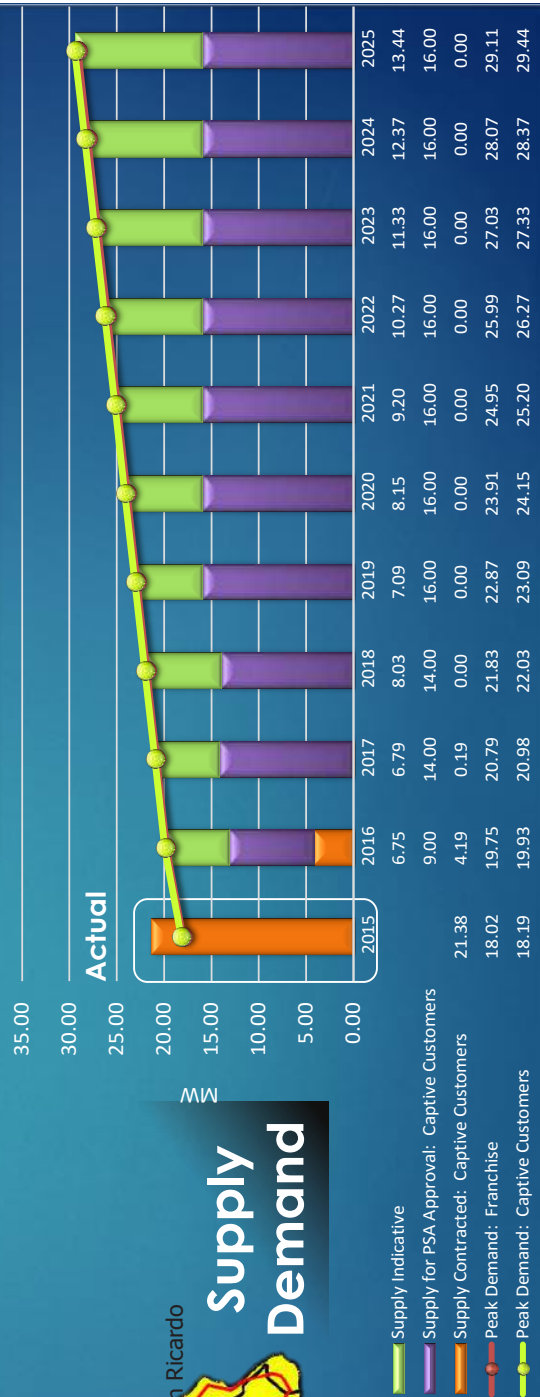
Customer/s Served by RES:
Sales for Customer/s served by RES:

System Loss: 11,172 MWh (12.24 %)

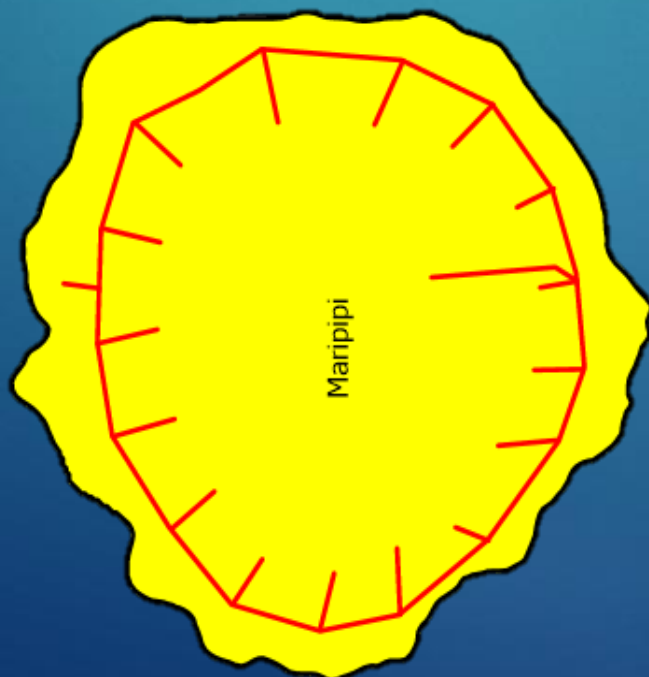
Demand Annual Average Growth Rate (2016-2025) : 4.92 %



No.	SS Name	Capacity
1	Himay-angan S/S	5 MVA
2	San Isidro S/S	5 MVA
3	Pandan S/S	10 MVA
4	Maasin S/S	10 MVA



MARIPIPI MULTI-PURPOSE COOPERATIVE, INC. (MMPC)

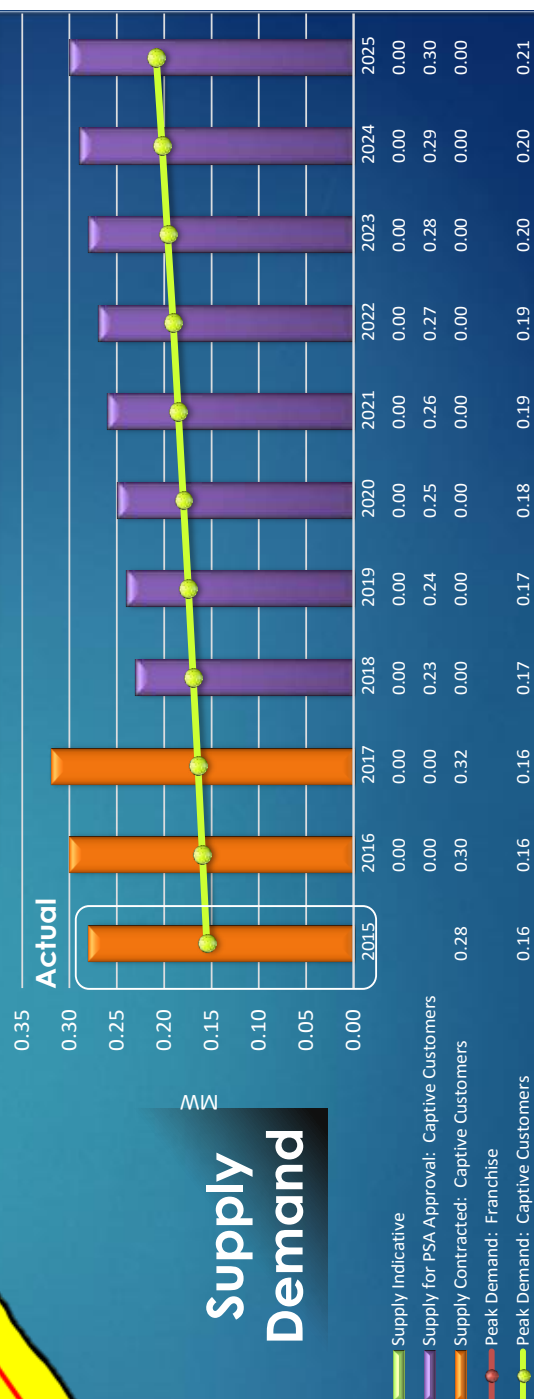


LEGEND:



Energized DU System
Substation
Backbone Line

Supply Demand



Number of Barangays: **Status of Household Electrification:**
Grid: - 42.9 % (818 HH / 1,907 HH)

Off-grid: 15

Franchise Area:
28.2 sq. km.

Franchise Population:
6,252

Circuit kilometer:

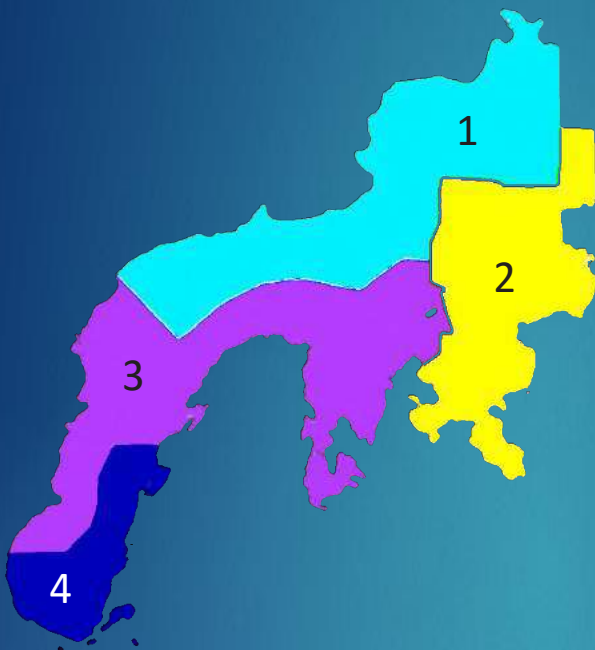
Customer Classification	Captive Customer Connection	Sales (MWh)
Residential	1,309	369
Commercial	38	68
Industrial	-	-
Others	47	42
TOTAL	1,394	479

Customer/s Served by RES:
Sales for Customer/s served by RES:

System Loss: 46 MWh (8.76 %)

Demand Annual Average Growth Rate (2016-2025) : 3.00 %

Region IX



	Distribution Utility	Peak Demand (MW)
1	ZANECO	34.35
2	ZAMSURECO I	35.07
3	ZAMSURECO II	22.43
4	ZAMCELCO	93.99
Total		185.84

Customer Classification	2015 Number of Customers	2015 Energy Sales
Residential	380,042	201,143
Commercial	25,427	157,924
Industrial	1,524	99,160
Others	15,007	405,395
Total	422,001	863,621

ZAMBOANGA CITY ELECTRIC COOPERATIVE, INC (ZAMCELCO)

Number of Barangays: 90
Grid: 90
Off-grid: 8

Status of Household Energization:
68.4 % (131,288 HH / 192,000HH)

Franchise Area:
1,483.4 sq. km.

Franchise Population:
807,129

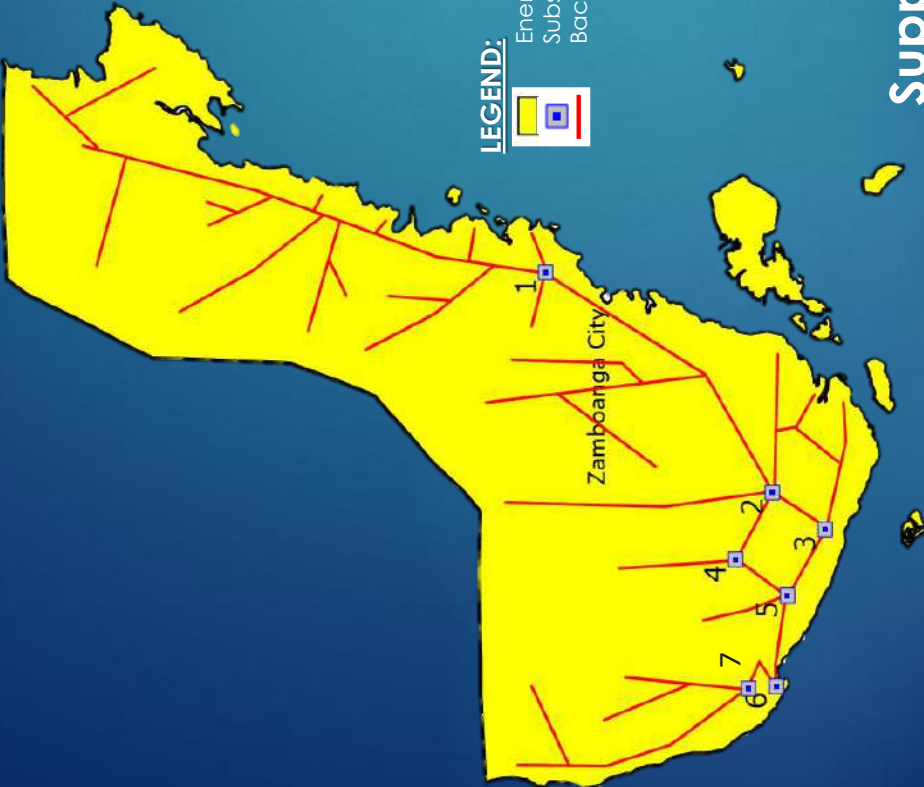
Circuit kilometer:
-

Customer Classification	Captive Customer Connection	Sales (MWh)
Residential	92,679	169,714
Commercial	8,940	121,190
Industrial	159	111,204
Others	1,697	39,312
TOTAL	103,475	441,420

Customer/s Served by RES:
Sales for Customer/s served by RES:

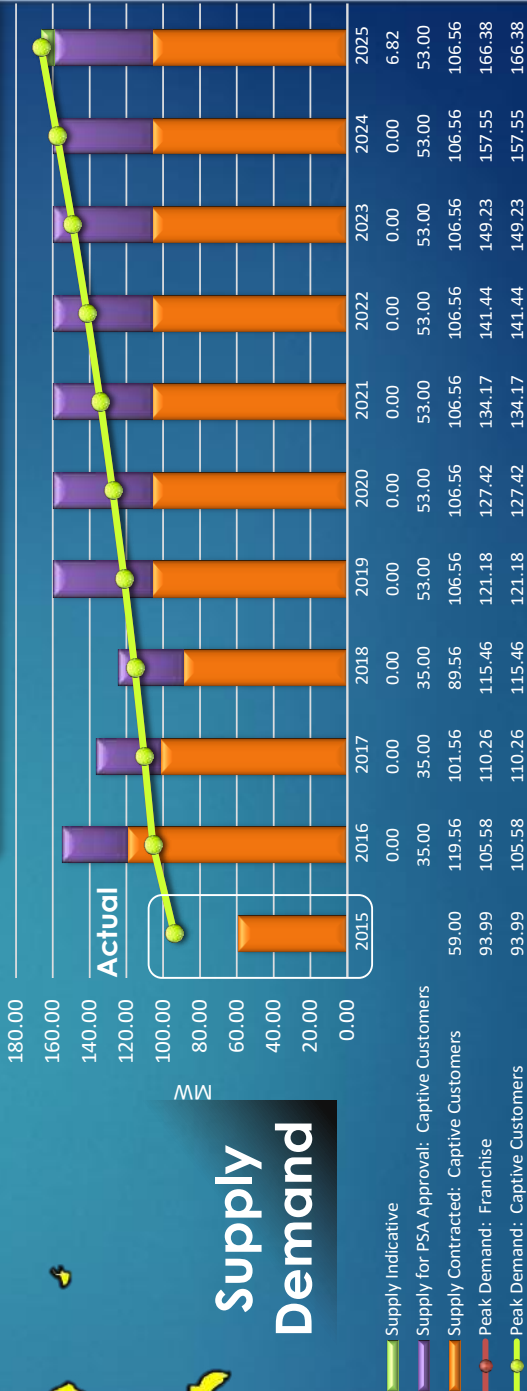
System Loss: 121,586 MWh (21.60 %)

Demand Annual Average Growth Rate (2016-2025) : 5.90 %



Supply Demand

No.	SS Name	SS Capacity
1	Sangali S/S	10 MVA
2	Putik S/S	40 MVA
3	Camanchile S/S	20 MVA
4	Cabatangan S/S	10 MVA
5	San Jose Gusu S/S	30 MVA
6	Recodo S/S	10 MVA



ZAMBOANGA DEL SUR I ELECTRIC COOPERATIVE, INC. (ZAMSURECO I)

Number of Barangays: 616
Grid: 616
Off-grid: 12

Status of Household Energization:
71.0 % (116,112 HH / 163,500 HH)

Customer Classification	Captive Customer Connection	Sales (MWh)
Residential	100,713	83,029
Commercial	6,106	36,897
Industrial	222	19,508
Others	6,480	32,345
TOTAL	113,521	171,780

Franchise Area:
4,026 sq. km.

Franchise Population:
948,290

Circuit kilometer:
2,620.5

Customer/s Served by RES:
Sales for Customer/s served by RES:

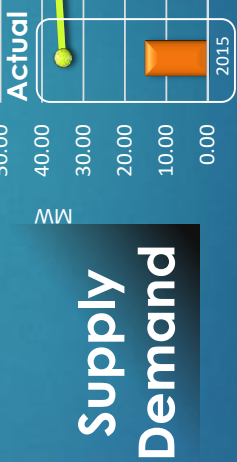
System Loss: 22,922 MWh (11.77 %)

Demand Annual Average Growth Rate (2016-2025) : 3.02 %



LEGEND:

- Energized DU System
- Substation
- Backbone Line



No.	SS Name	SS Capacity
1	Culo S/S	5 MVA
2	Switch S/S	5 MVA
3	Tiguma S/S	10 MVA
4	Balangasan S/S	10 MVA
5	San Jose S/S	10 MVA
6	San Miguel S/S	5 MVA

Supply Indicative

Supply for PSA Approval: Captive Customers

Supply Contracted: Captive Customers

Peak Demand: Franchise

Peak Demand: Captive Customers

ZAMBOANGA DEL SUR II ELECTRIC COOPERATIVE, INC. (ZAMSURECO II)

Number of Barangays: Status of Household Energization:
Grid: 524 74.3 % (111,080 HH / 149,500 HH)
Off-grid: 36

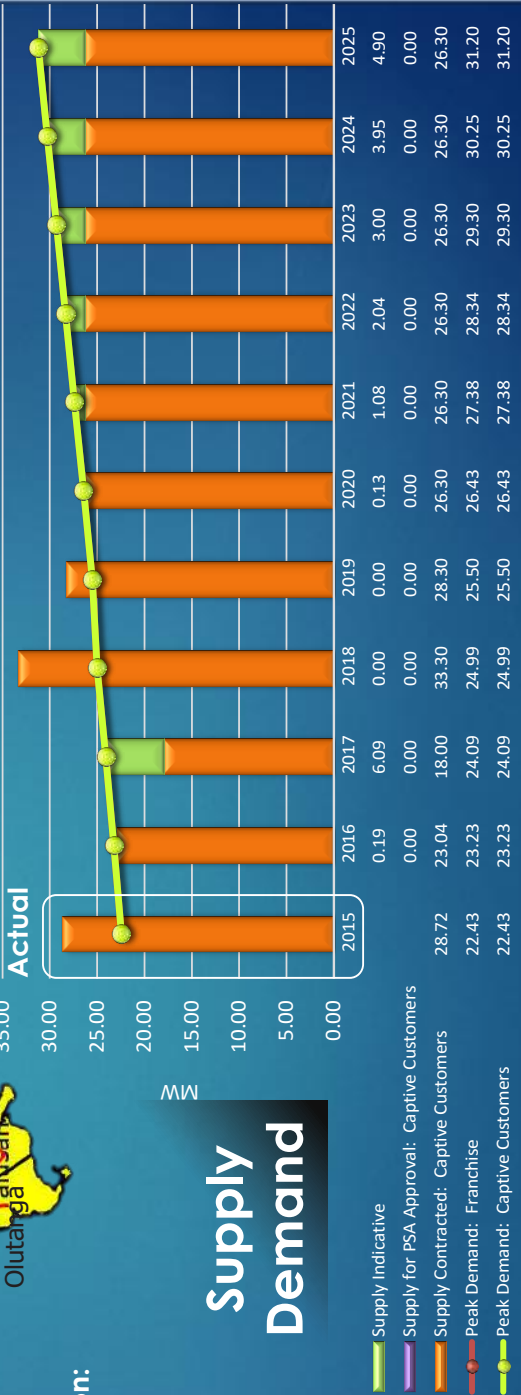


Customer Classification	Captive Customer Connection	Sales (MWh)
Residential	89,621	58,364
Commercial	5,317	23,504
Industrial	547	8,825
Others	3,107	9,686
TOTAL	98,592	100,379

Customer/s Served by RES:
Sales for Customer/s served by RES:

System Loss: 16,412 MWh (14.05 %)

Demand Annual Average Growth Rate (2016-2025) : 3.36 %



ZAMBOANGA DEL NORTE ELECTRIC COOPERATIVE, INC. (ZANECO)

Number of Barangays: 7
Grid: 578
Off-grid: 7

Status of Household Energization:
70.8 % (105,480 HH / 149,000 HH)

Franchise Area:
5,267.7 sq. km.

Franchise Population:
957,997

Circuit kilometer:
2,987.3



LEGEND:



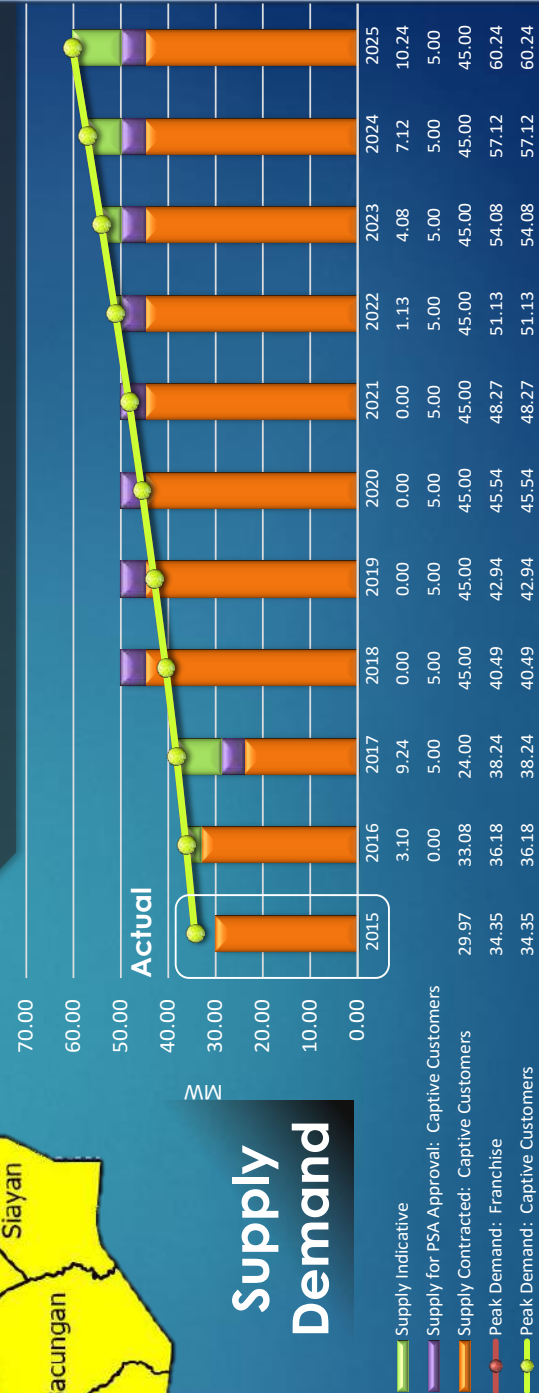
Energized DU System Substation Backbone Line

Customer Classification	Captive Customer Connection	Sales (MWh)
Residential	97,029	94,287
Commercial	5,064	19,552
Industrial	596	18,386
Others	3,723	17,816
TOTAL	106,413	150,042

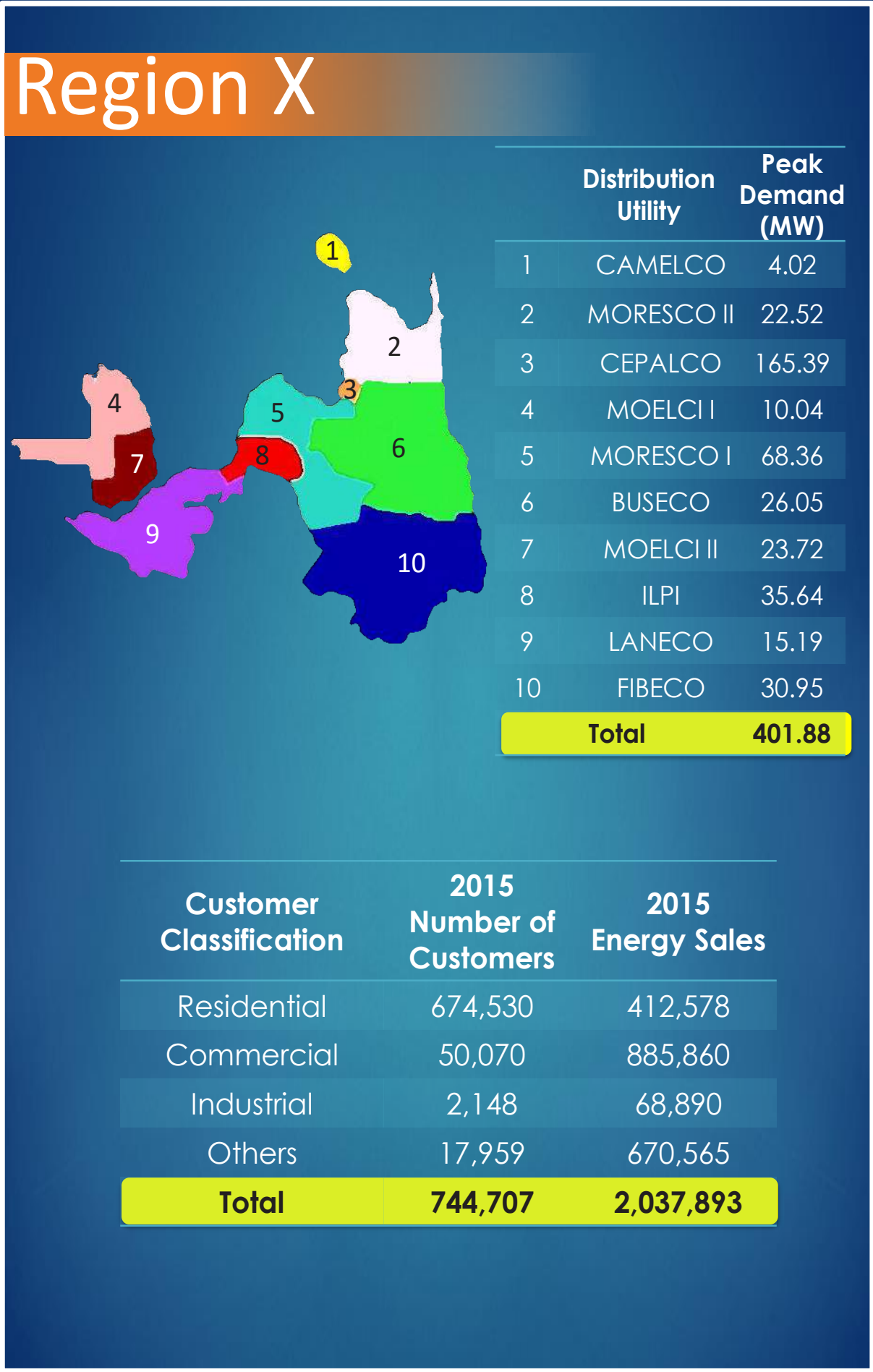
Customer/s Served by RES:
Sales for Customer/s served by RES:

System Loss: 24,648 MWh (12.50 %)

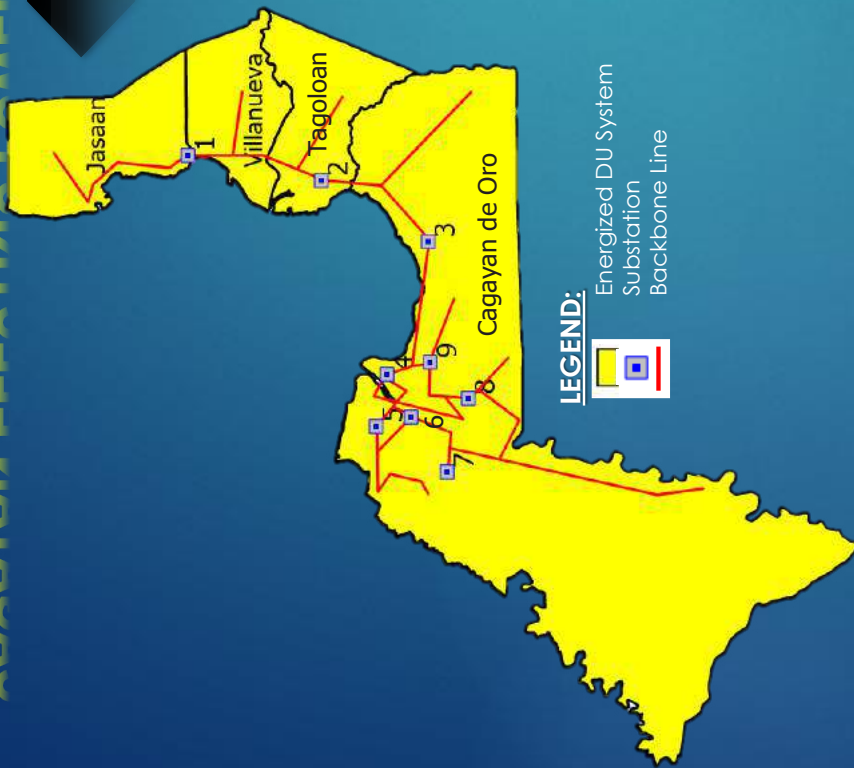
Demand Annual Average Growth Rate (2016-2025) : 5.78 %



No.	SS Name	SS Capacity
1	Polo S/S	10 MVA
2	Obay S/S	20 MVA
3	Piao S/S	5 MVA
4	Mucas S/S	5 MVA
5	Comunal S/S	5 MVA



CAGAYAN ELECTRIC POWER & LIGHT COMPANY, INC. (CEPALCO)



LEGEND:

Energized DU System Substation Backbone Line

Number of Barangays:	Status of Household Energization:
Grid: 112	59.9 % (112,611 HH / 187 949 HH)

Off-grid: -

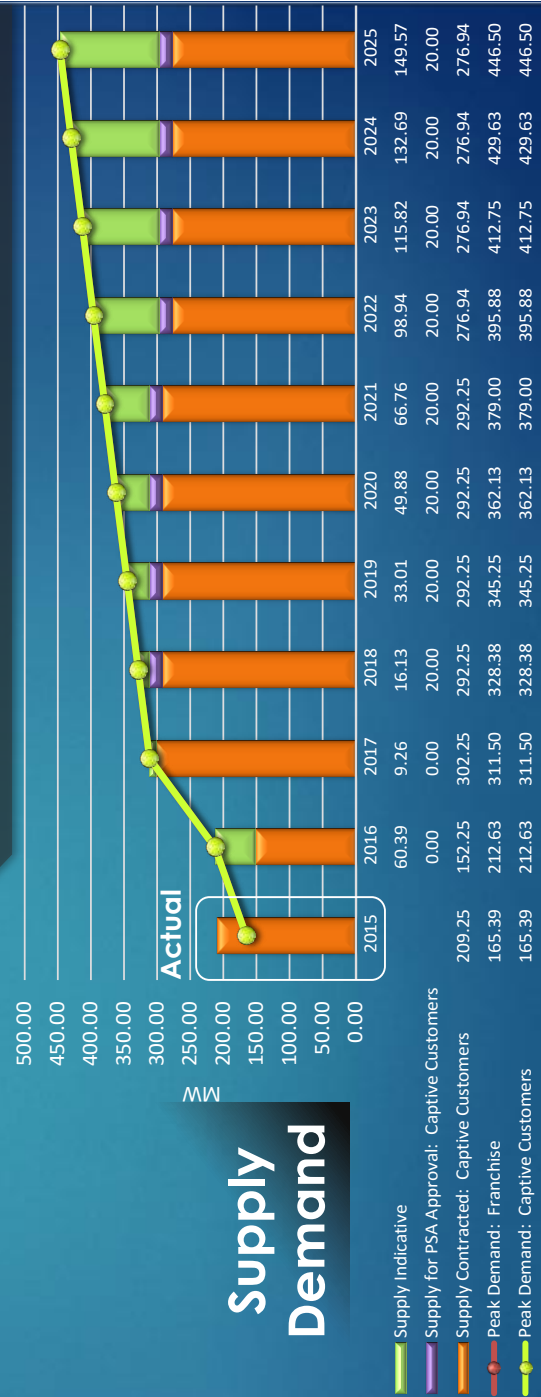
Customer Classification	Captive Customer Connection	Sales (MWh)
Residential	113,393	225,110
Commercial	16,421	210,614
Industrial	331	446,152
Others	192	13,139
TOTAL	130,337	895,015

Customer/s Served by RE:

Sales for Customer/s served by RES:

System Loss: 51,031 MWh (5.39 %)

Demand Annual Average Growth Rate (2016-2025): 11.19 %



No.	SS Name	SS Capacity
1	Pagawan S/S	10 MVA
2	Moog S/S	10 MVA
3	Lumbo S/S	10 MVA
4	Abi S/S	10 MVA
5	Quilbanbon S/S	10 MVA
6	Opal S/S	10 MVA
7	Taboc S/S	10 MVA
8	Canituan S/S	10 MVA
9	Sobros S/S	7 MVA

ILIGAN LIGHT & POWER, INC. (ILPI)

Number of Barangays: Status of Household Energization:
Grid: 40 73.6 % (60,738 HH / 82,551 HH)
Off-grid: 4



LEGEND:



Franchise Area:
813.4 sq. km.

Franchise Population:
308,406

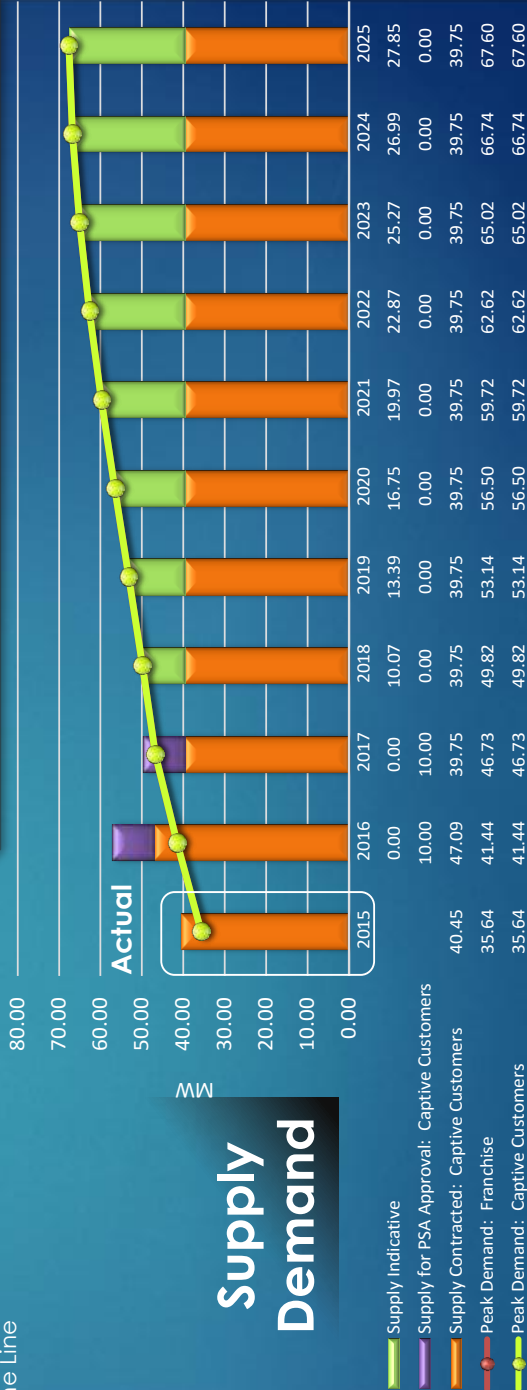
Circuit kilometer:
322.3

No.	SS Name	SS Capacity
1	Kiwalan S/S	12.5 MVA
2	Luinab S/S	30 MVA
4	Palao S/S	30 MVA

Customer/s Served by RES:
Sales for Customer/s served by RES:

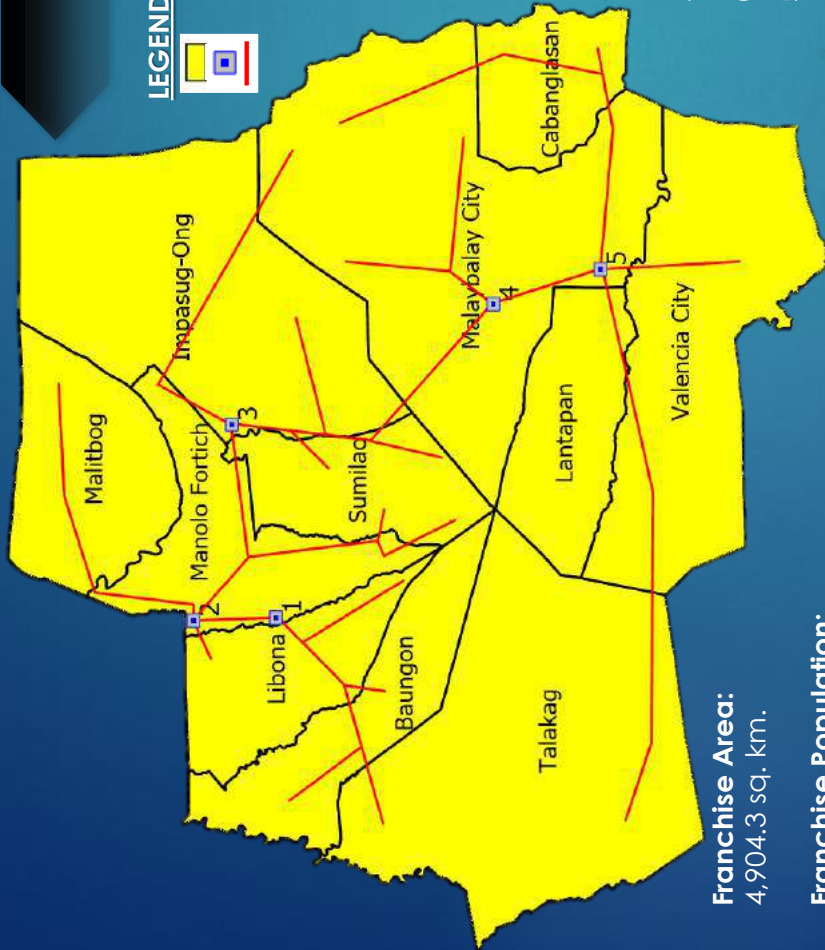
System Loss: 13,844 MWh (6.40 %)

Demand Annual Average Growth Rate (2016-2025) : 6.70 %



BUKIDNON SECOND ELECTRIC COOPERATIVE, INC. (BUSECO)

Number of Barangays: 80.6 % (89,599 HH / 111,200 HH)
Grid: 173
Off-grid: -



Franchise Area:
4,904.3 sq. km.
Franchise Population:
563,991
Circuit kilometer:
1,464.4

No.	SS Name	SS Capacity
1	Damilag S/S	5 MVA
2	Lunocan S/S	15 MVA
3	Sumilao S/S	10 MVA
4	Casisang S/S	10 MVA
5	Aglayan S/S	10 MVA

LEGEND:



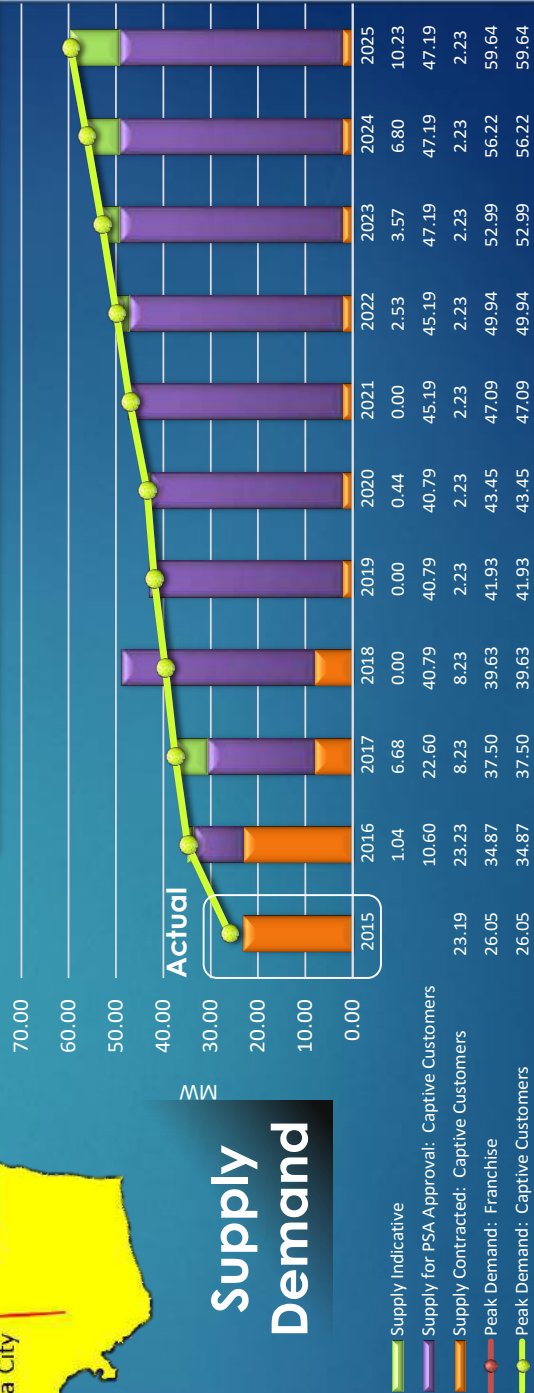
Energized DU System Substation Backbone Line

Customer Classification	Captive Customer Connection	Sales (MWh)
Residential	76,777	45,873
Commercial	4,458	22,029
Industrial	516	60,027
Others	2,289	7,105
TOTAL	84,040	135,034

Customer/s Served by RES:
Sales for Customer/s served by RES:

System Loss: 11,826 MWh (8.05 %)

Demand Annual Average Growth Rate (2016-2025) : 8.92 %



CAMIGUIN ELECTRIC COOPERATIVE, INC. (CAMELCO)

Number of Barangays: Status of Household Energization:
Grid: 58 97.2 % (20,995 HH / 21,600 HH)
Off-grid: -

Franchise Area:
238 sq. km.

Franchise Population:

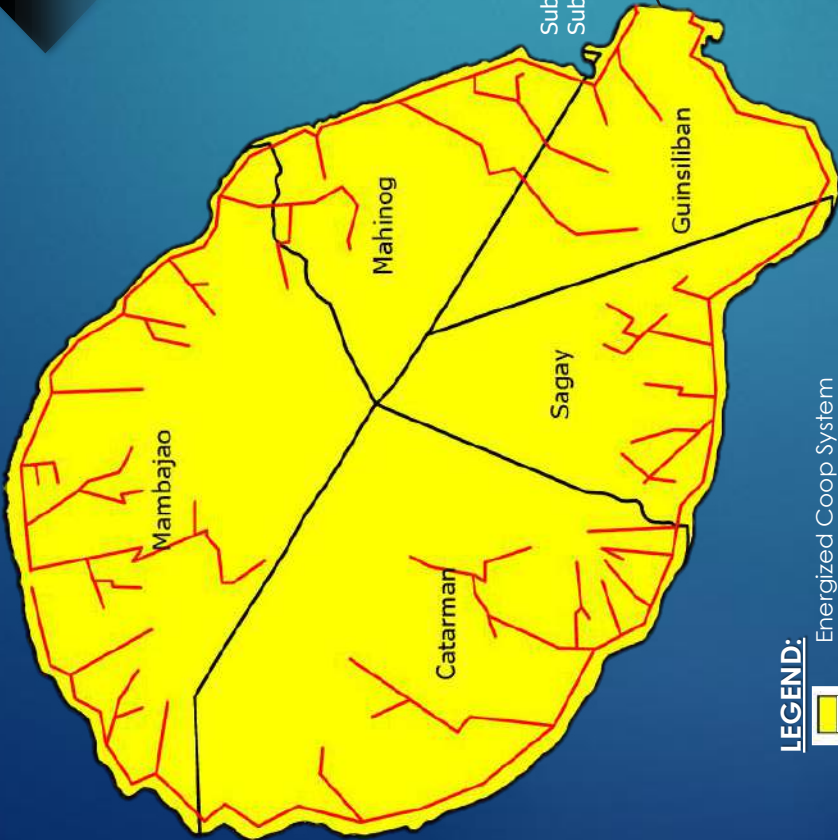
Circuit kilometer:
250.84

Customer Classification	Captive Customer Connection	Sales (MWh)
Residential	19,437	10,453
Commercial	898	4,039
Industrial	-	-
Others	616	2,560
TOTAL	20,951	17,052

Customer/s Served by RES:
Sales for Customer/s served by RES:

System Loss: 3,080 MWh (15.35 %)

Demand Annual Average Growth Rate (2016-2025) : 5.37 %

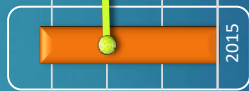


LEGEND:



Energized Coop System
Substation
Primary Backbone

Actual



Supply
Demand

- Supply Indicative
- Supply for PSA Approval: Captive Customers
- Supply Contracted : Captive Customers
- Peak Demand: Franchise
- Peak Demand: Captive Customers

No.	SS Name	SS Capacity
1	Esperanza S/S	5 MVA

Year	Supply Indicative (MW)	Supply for PSA Approval: Captive Customers (MW)	Supply Contracted : Captive Customers (MW)	Peak Demand: Franchise (MW)	Peak Demand: Captive Customers (MW)
2015	6.43	4.02	4.02	4.02	4.02
2016	5.43	4.10	4.10	4.10	4.10
2017	4.00	4.00	4.00	4.21	4.21
2018	0.00	0.00	0.00	4.37	4.37
2019	0.00	0.00	0.00	4.58	4.58
2020	0.00	0.00	0.00	4.85	4.85
2021	0.00	0.00	0.00	5.20	5.20
2022	0.00	0.00	0.00	5.63	5.63
2023	0.00	0.00	0.00	6.16	6.16
2024	0.07	0.07	0.07	6.80	6.80
2025	0.02	0.02	0.02	6.75	6.75

FIRST BUKIDNON ELECTRIC COOPERATIVE, INC. (FIBECO)

Number of Barangays: Status of Household Energization:
Grid: 300 79.2 % (136,721HH / 172,600 HH)
Off-grid: -

LEGEND:



Franchise Area:
6,077 sq. km.

Franchise Population:
791,420

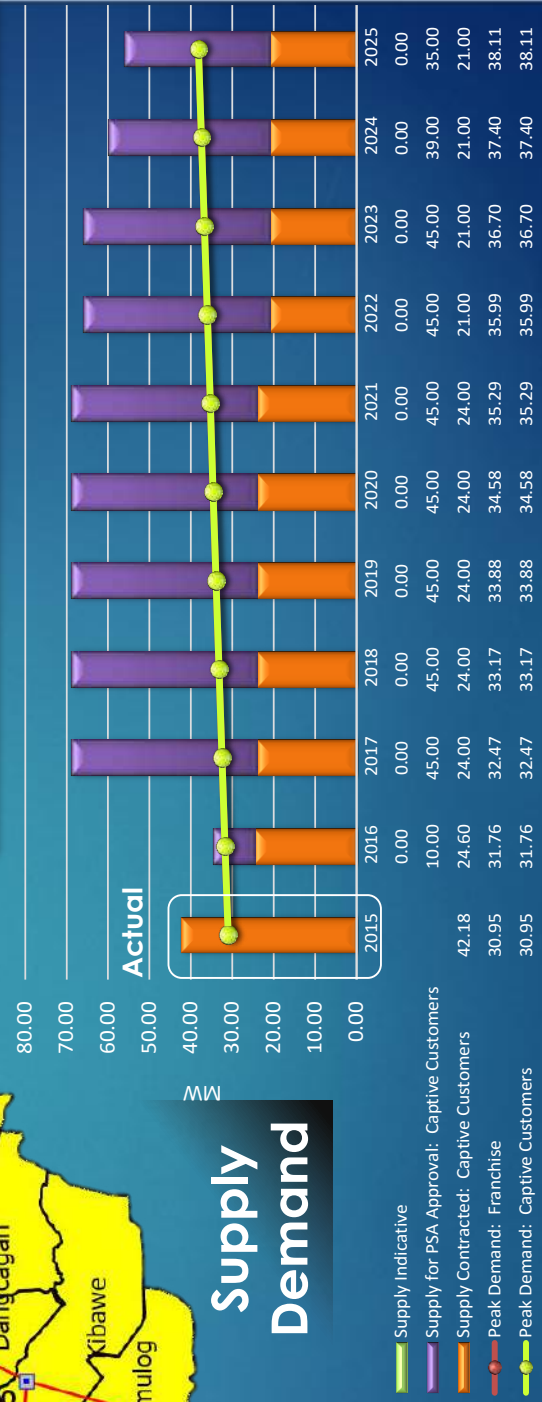
Circuit kilometer:
5,789.7

Customer Classification	Captive Customer Connection	Sales (MWh)
Residential	111,590	66,595
Commercial	8,073	28,848
Industrial	353	41,591
Others	3,876	10,141
TOTAL	123,892	147,176

Customer/s Served by RES:
Sales for Customer/s served by RES:

System Loss: 21,250 MWh (12.62 %)

Demand Annual Average Growth Rate (2016-2025) : 2.10 %



Number of Barangays:	Status of Household Energization:
Grid: 340	74.1 % (88,641 HH / 119,600 HH)
Off-grid: 70	



Energized DU System Substation Backbone Line

Franchise Area:

3,011.4 sq. km.

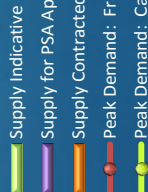
Franchise Population:

676,395

Circuit kilometer:

61.3

Supply Demand



No.	SS Name	SS Capacity
1	Kauswagan S/S	10 MVA
2	Kapatagan S/S	10 MVA

MISAMIS OCCIDENTAL I ELECTRIC COOPERATIVE, INC. (MOELCI I)

Number of Barangays: 227
Grid: 227
Off-grid: -

Status of Household Energization:
94.7 % (55,287 HH / 58,400 HH)

Franchise Area:
797 sq. km.

Franchise Population:
568,661

Circuit kilometer:
1,750.3



LEGEND:

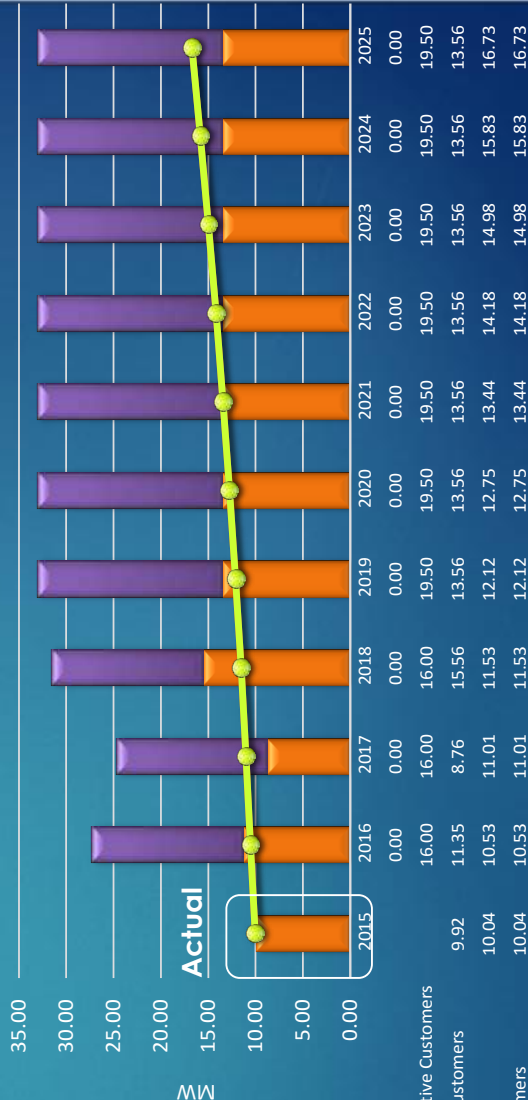


Energized DU System
Substation
Backbone Line

Supply Demand

No.	SS Name	SS Capacity
1	Bunawan S/S	5 MVA
2	Villaflores S/S	10 MVA

Supply Indicative
Supply for PSA Approval: Captive Customers
Supply Contracted: Captive Customers
Peak Demand: Franchise
Peak Demand: Captive Customers



System Loss: 6,649 MWh (12.53 %)

Demand Annual Average Growth Rate (2016-2025) : 5.24 %

Customer/s Served by RES:
Sales for Customer/s served by RES:

Customer Classification	Captive Customer Connection	Sales (MWh)
Residential	43,588	25,064
Commercial	2,090	10,280
Industrial	91	5,019
Others	1,362	6,030
TOTAL	47,131	46,393

MISAMIS OCCIDENTAL II ELECTRIC COOPERATIVE, INC. (MOELCI II)

Number of Barangays: Status of Household Energization:
Grid: 253 93.6 % (81,943 HH / 87,500 HH)
Off-grid: -

Franchise Area:
1,059 sq. km.

Franchise Population:
-

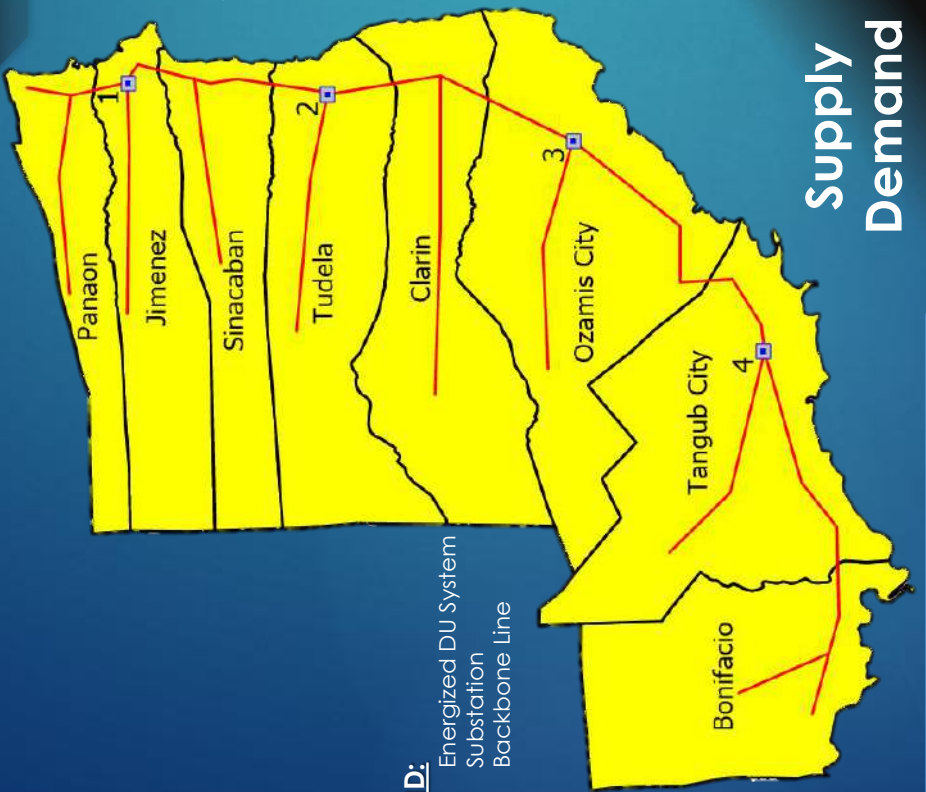
Circuit kilometer:
794.9

Customer Classification	Captive Customer Connection	Sales (MWh)
Residential	60,345	56,974
Commercial	2,439	27,409
Industrial	46	32,689
Others	1,296	6,473
TOTAL	64,126	123,545

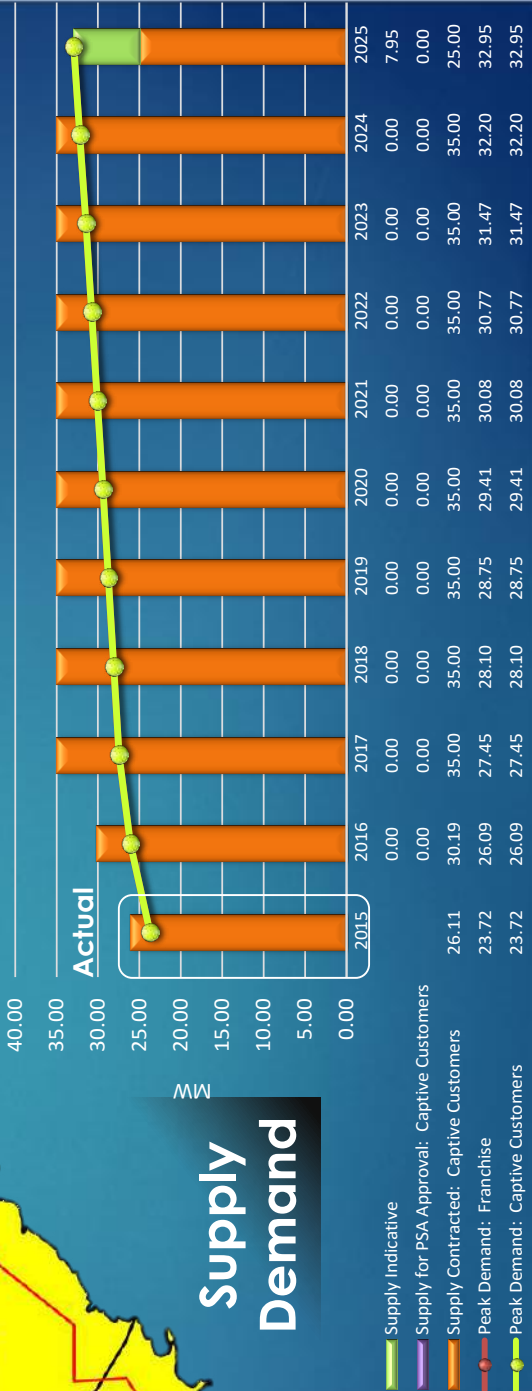
Customer/s Served by RES:
Sales for Customer/s served by RES:

System Loss: 16,210 MWh (11.60 %)

Demand Annual Average Growth Rate (2016-2025) : 3.37 %

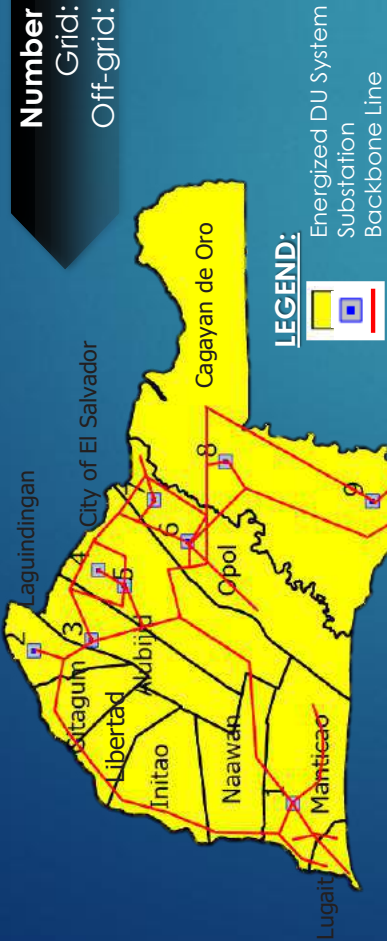


LEGEND:



No.	SS Name	SS Capacity
1	Jomi S/S	5 MVA
2	Basirang S/S	10 MVA
3	Bañadero S/S	20 MVA
4	Basirang S/S	10 MVA

MISAMIS ORIENTAL I RURAL ELECTRIC SERVICE COOPERATIVE, INC. (MORESCO I)



Number of Barangays: 156
Grid: 156
Off-grid: -

Status of Household Energization:
92.0 % (83,188 HH / 90,400 HH)

Customer Classification	Captive Customer Connection	Sales (MWh)
Residential	69,134	62,490
Commercial	2,765	30,717
Industrial	23	211,840
Others	3,987	5,948
TOTAL	75,909	310,994

Customer/s Served by RES:
Sales for Customer/s served by RES:

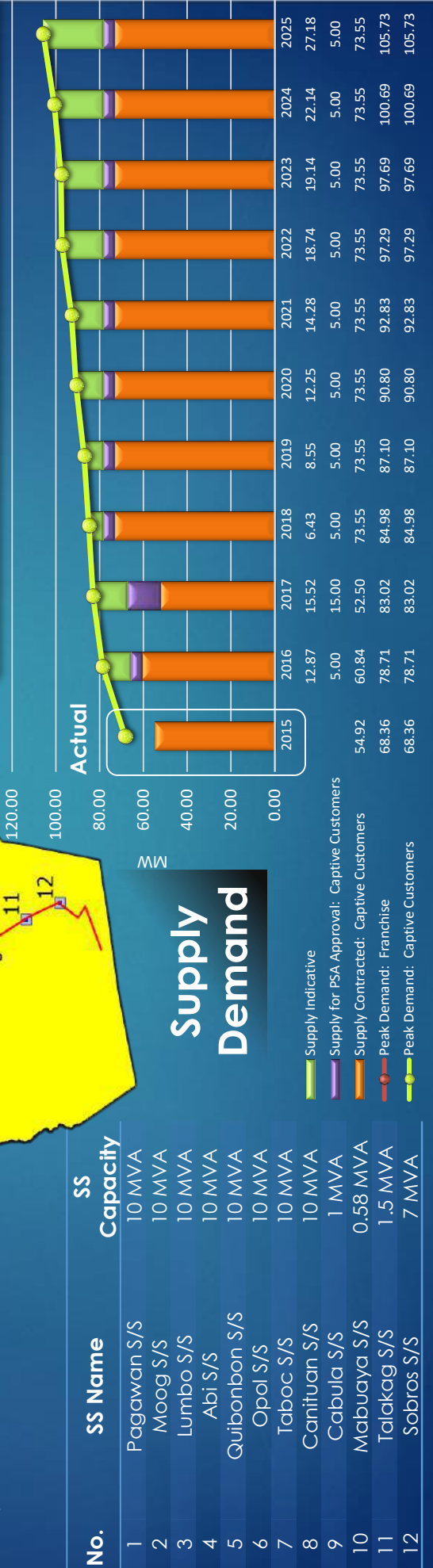
System Loss: 9,449 MWh (2.95 %)

Franchise Area:
757 sq. km.

Franchise Population:
75,358

Circuit Kilometer:
1,283.8

Demand Annual Average Growth Rate (2016-2025) : 4.52 %



MISAMIS ORIENTAL II ELECTRIC SERVICE COOPERATIVE, INC. (MORESCO II)

Number of Barangays: 269
Grid: 269
Off-grid: -

Status of Household Energization:
77.6 % (69,388 HH / 89,400 HH)

Customer Classification	Captive Customer Connection	Sales (MWh)
Residential	57,927	41,133
Commercial	1,851	5,220
Industrial	388	41,743
Others	1,427	5,126
TOTAL	61,593	93,222

Customer/s Served by RES:
Sales for Customer/s served by RES:

System Loss: 9,970 MWh (9.66 %)

Demand Annual Average Growth Rate (2016-2025) : 3.85 %

LEGEND:



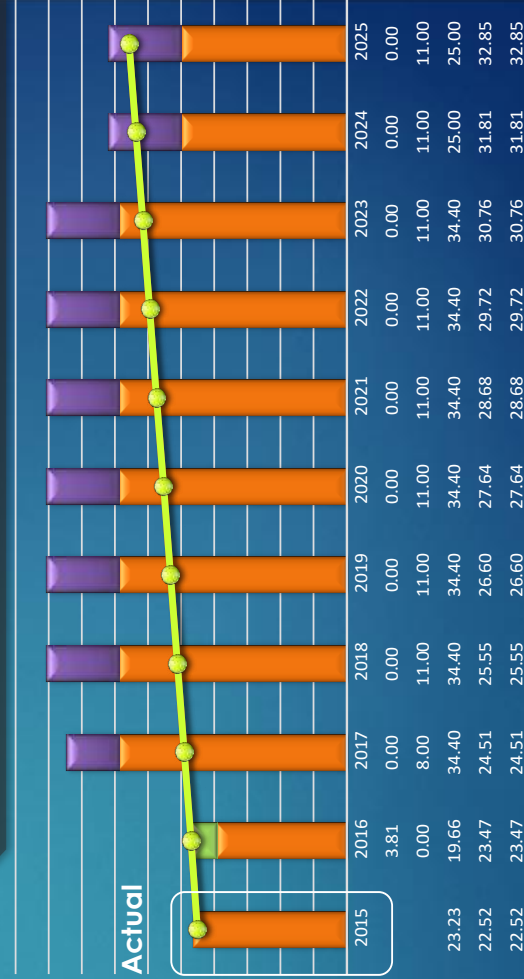
Energized DU System
Substation
Backbone Line



Supply Demand

No.	SS Name	SS Capacity
1	Magsaysay S/S	5 MVA
2	Gingoog S/S	10 MVA
3	Agay-ayan S/S	10 MVA
4	Wilmar S/S	4 MVA
5	Sugbongcogon S/S	5 MVA
6	Balingasag S/S	5 MVA
7	Solana S/S	5 MVA

- Supply Indicative
- Supply for PSA Approval: Captive Customers
- Supply Contracted: Captive Customers
- Peak Demand: Franchise
- Peak Demand: Captive Customers



Region XI

	Distribution Utility	Peak Demand (MW)
1	DANECO	80.70
2	DORECO	20.48
3	DLPC	357.04
4	DASURECO	48.81
Total		507.03



Customer Classification	2015 Number of Customers	2015 Energy Sales
Residential	626,119	323,857
Commercial	70,443	1,427,006
Industrial	5,967	85,919
Others	21,405	972,682
Total	723,935	2,809,464

Region XI Distribution Utilities

Region XI Distribution Utilities

Region XI Distribution Utilities

Region XI Distribution Utilities

Region XI Distribution Utilities

Region XI Distribution Utilities

Region XI Distribution Utilities



Region XI Distribution Utilities

DAVAO DEL NORTE ELECTRIC COOPERATIVE, INC. (DANECO)



LEGEND:



Energized DU System
Substation
Backbone Line

Number of Barangays: **Status of Household Energization:**
Grid: 373 72.8 % (177,867 HH / 244,300 HH)
Off-grid: 1

Franchise Area:
6,622 sq. km.

Franchise Population:
2,379,471

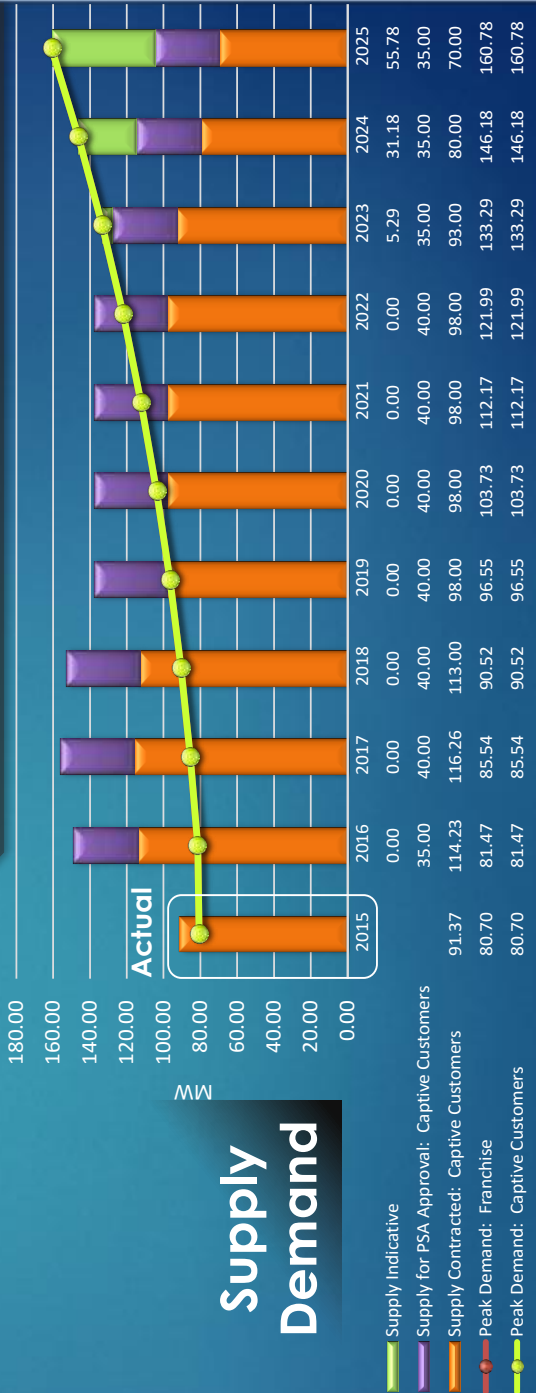
Circuit kilometer:
3,127.9

Customer Classification	Captive Customer Connection	Sales (MWh)
Residential	124,936	178,657
Commercial	11,343	59,244
Industrial	1,024	124,936
Others	7,338	20,861
TOTAL	144,641	383,698

Customer/s Served by RES:
Sales for Customer/s served by RES:

System Loss: 68,669 MWh (15.18 %)

Demand Annual Average Growth Rate (2016-2025) : 7.17 %



DAVAO DEL SUR ELECTRIC COOPERATIVE, INC. (DASURECO)

Number of Barangays: 305
Grid: 305
Off-grid: 32

Status of Household Energization:
75.3 % (152,177 HH / 202,200 HH)

Franchise Area:
4,014 sq. km.

Franchise Population:
868,700

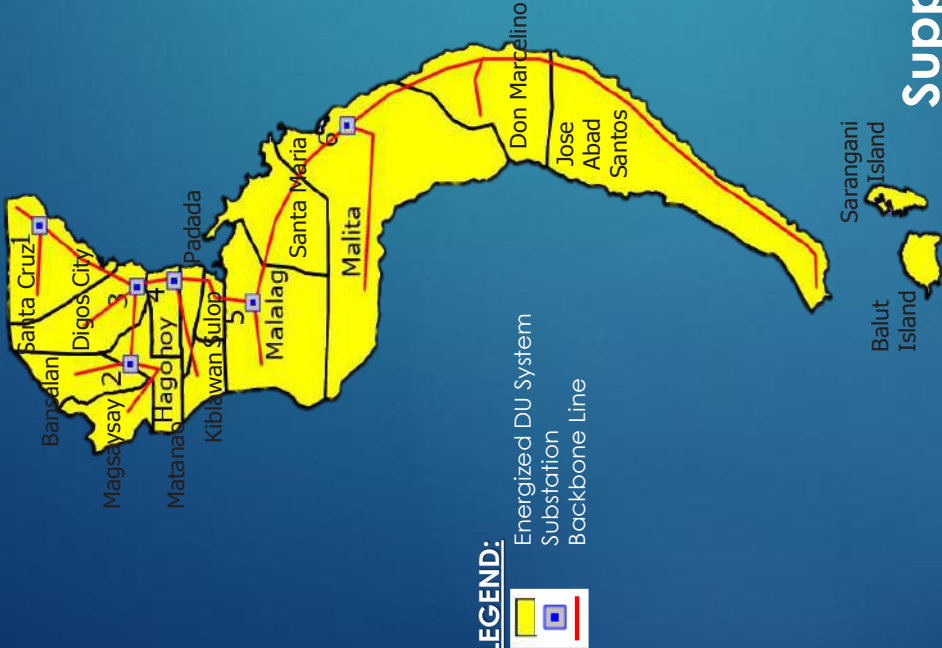
Circuit kilometer:
2,191.6

Customer Classification	Captive Customer Connection	Sales (MWh)
Residential	131,611	108,047
Commercial	9,584	18,997
Industrial	900	117,135
Others	11,613	15,186
TOTAL	153,709	259,364

Customer/s Served by RES:
Sales for Customer/s served by RES:

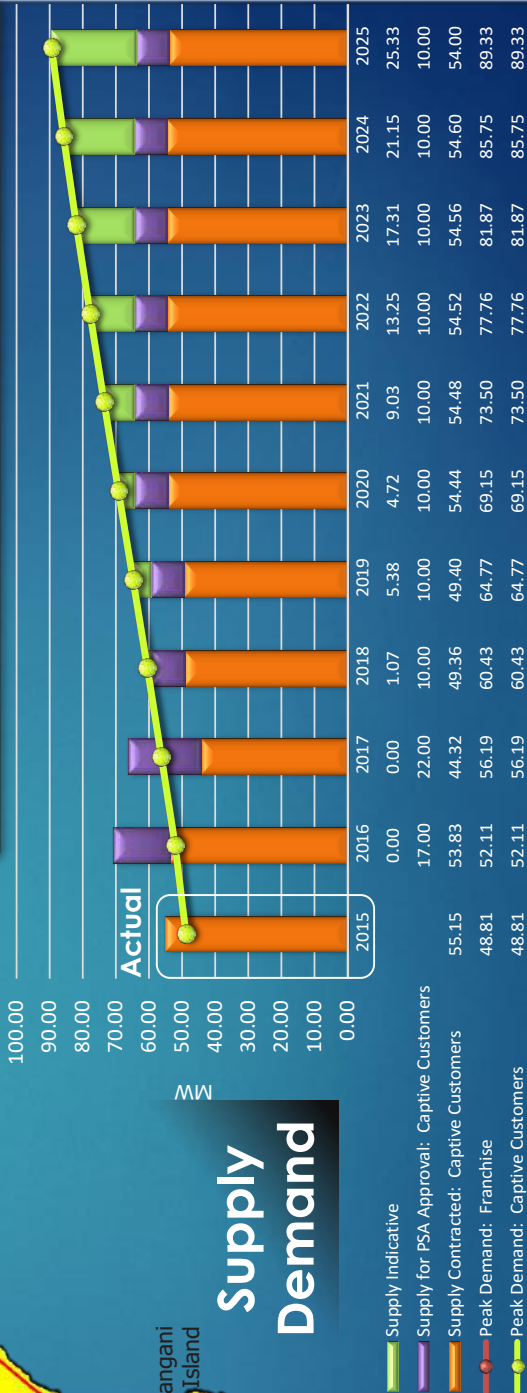
System Loss: 25,038 MWh (9.29 %)

Demand Annual Average Growth Rate (2016-2025) : 6.24 %



Supply Demand

No.	SS Name	SS Capacity
1	Astorga S/S	10 MVA
2	Matanao S/S	10 MVA
3	Cogon S/S	20 MVA
4	Paligue S/S	10 MVA
5	Malalag S/S	5 MVA
6	Malita S/S	5 MVA



DAVAO ORIENTAL ELECTRIC COOPERATIVE, INC. (DORECO)

Number of Barangays: 183
Grid: 87.4 % (95,336 HH / 109,100 HH)
Off-grid: -

Franchise Area:
5,164.5 sq. km.

Franchise Population:
517,618

Circuit kilometer:
1,438.2



LEGEND:



Energized DU System
Substation
Backbone Line

No.	SS Name	SS Capacity
1	Cateel S/S	3.75 MVA
2	Baganga S/S	5 MVA
3	Mati S/S	20 MVA
4	Lupon S/S	10 MVA
5	San Isidro S/S	10 MVA

- Supply Indicative
- Supply for PSA Approval: Captive Customers
- Supply Contracted: Captive Customers
- Peak Demand: Franchise
- Peak Demand: Captive Customers

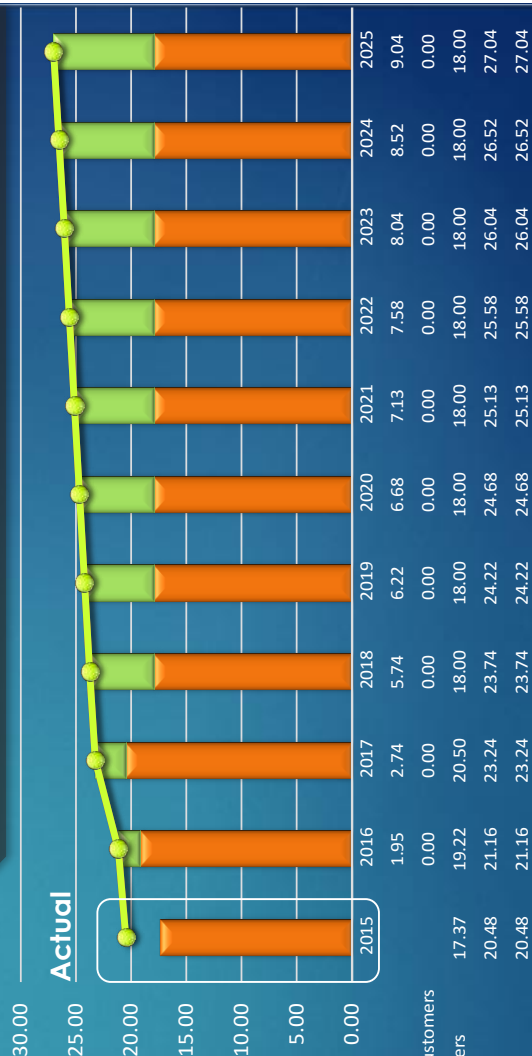
Customer Classification

Residential	65,324	46,627
Commercial	6,646	20,129
Industrial	193	20,217
Others	2,343	10,302
TOTAL	74,506	97,274

Customer/s Served by RES:
Sales for Customer/s served by RES:

System Loss: 13,355 MWh (12.10 %)

Demand Annual Average Growth Rate (2016-2025) : 2.84 %



Region XII

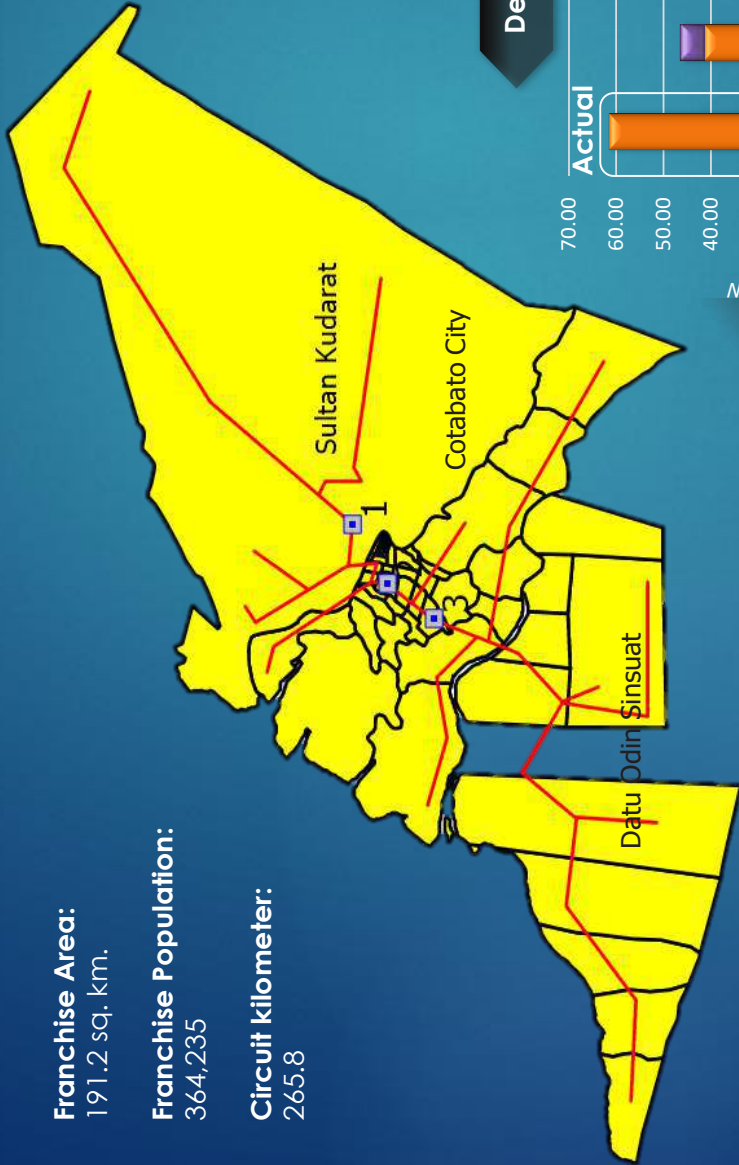


	Distribution Utility	Peak Demand (MW)
1	COTELCO - PPALMA	14.39
2	COTELCO	35.02
3	CLPC	26.30
4	SUKELCO	28.71
5	SOCOTECO I	40.22
6	SOCOTECO II	155.25
Total		299.90

Customer Classification	2015 Number of Customers	2015 Energy Sales
Residential	507,040	282,655
Commercial	40,085	466,225
Industrial	1,648	69,206
Others	18,201	639,668
Total	566,974	1,457,755

COTABATO LIGHT AND POWER COMPANY, INC. (CLPC)

Number of Barangays: Status of Household Energization:
Grid: 63 100.0 % (82,905 HH / 82,905 HH)
Off-grid: -



Franchise Area:
191.2 sq. km.

Franchise Population:
364,235

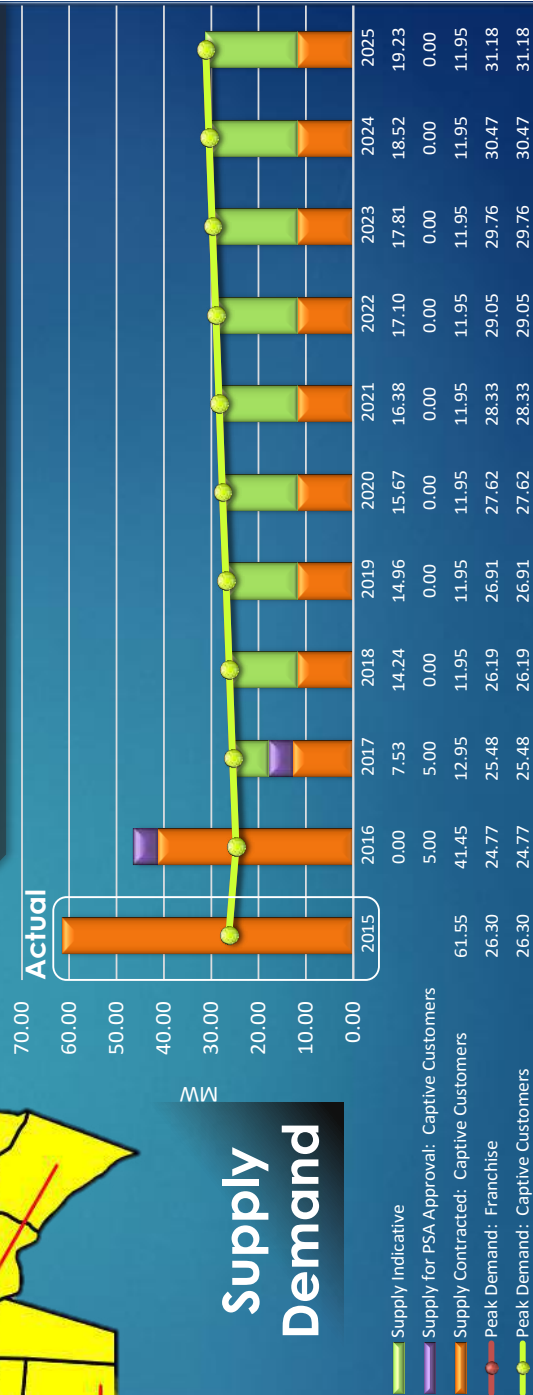
Circuit kilometer:
265.8

Customer Classification	Captive Customer Connection	Sales (MWh)
Residential	34,266	68,960
Commercial	3,034	18,519
Industrial	376	42,369
Others	21	2,736
TOTAL	37,697	132,584

Customer/s Served by RES:
Sales for Customer/s served by RES:

System Loss: 7,518 MWh (5.37 %)

Demand Annual Average Growth Rate (2016-2025) : 1.75 %



No.	SS Name	SS Capacity
1	Salimbao S/S	15 MVA
2	Sinsuat S/S	12 MVA
3	Malagapas S/S	10 MVA

COTABATO ELECTRIC COOPERATIVE, INC. (COTELCO)

Number of Barangays: Status of Household Energization: 83.4 % (137,807 HH / 165,300 HH)
Grid: 348
Off-grid: -

Franchise Area: 4,652 sq. km.
Franchise Population: 110,521
Circuit kilometer: 3,636.1

Customer Classification	Captive Customer Connection	Sales (MWh)
Residential	123,441	78,897
Commercial	8,254	39,622
Industrial	264	28,514
Others	5,848	17,338
TOTAL	137,807	164,371

Customer/s Served by RES:
Sales for Customer/s served by RES:

System Loss: 23,637 MWh (12.57 %)

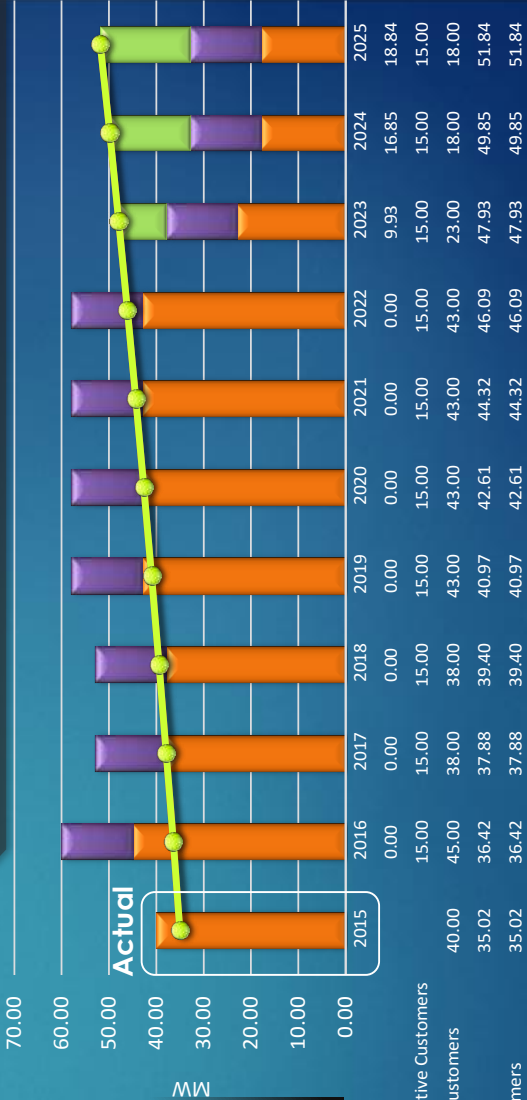
Demand Annual Average Growth Rate (2016-2025) : 4.00 %



Supply Demand

No.	SS Name	SS Capacity
1	Bagong Silang S/S	10 MVA
2	Kidapawaan S/S	10 MVA
3	Paco S/S	10 MVA
4	Manubuan S/S	5 MVA
5	Kabacan S/S	10 MVA
6	Mlang S/S	10 MVA

- Supply Indicative
- Supply for PSA Approval: Captive Customers
- Supply Contracted: Captive Customers
- Peak Demand: Franchise
- Peak Demand: Captive Customers



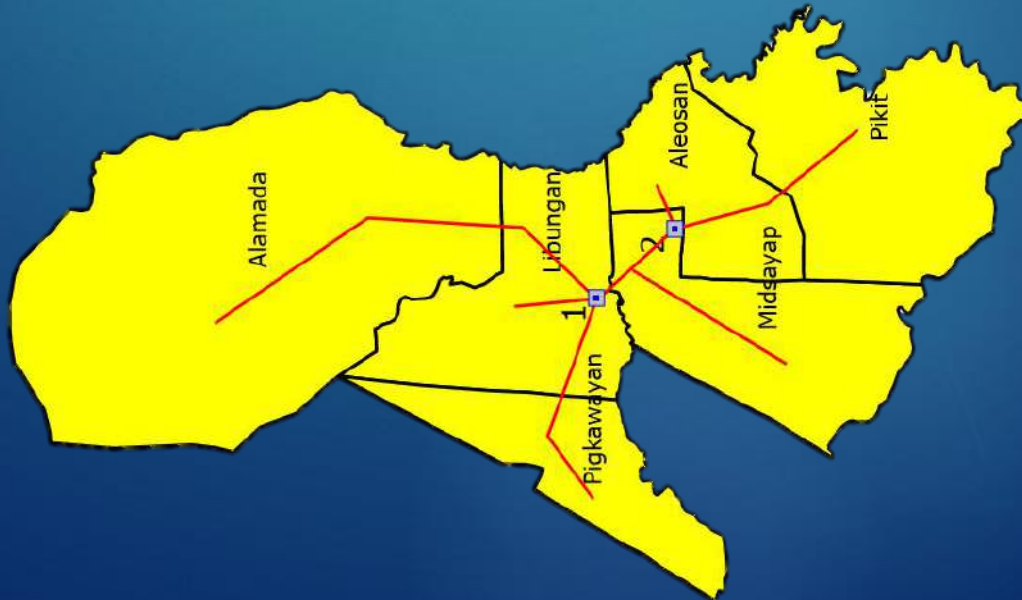
COTABATO ELECTRIC COOPERATIVE, INC. – PPALMA (COTELCO-PPALMA)

Number of Barangays: Status of Household Energization:
Grid: 195 56.7 % (45,564 HH / 80,400 HH)
Off-grid: -

Franchise Area:
3,292.2 sq. km.

Franchise Population:
112,000

Circuit kilometer:
1,249.3



LEGEND:

- Energized DU System
- Substation
- Backbone Line

Supply Demand

No.	SS Name	SS Capacity
1	Gumaga S/S	10 MVA
2	Villarica S/S	10 MVA

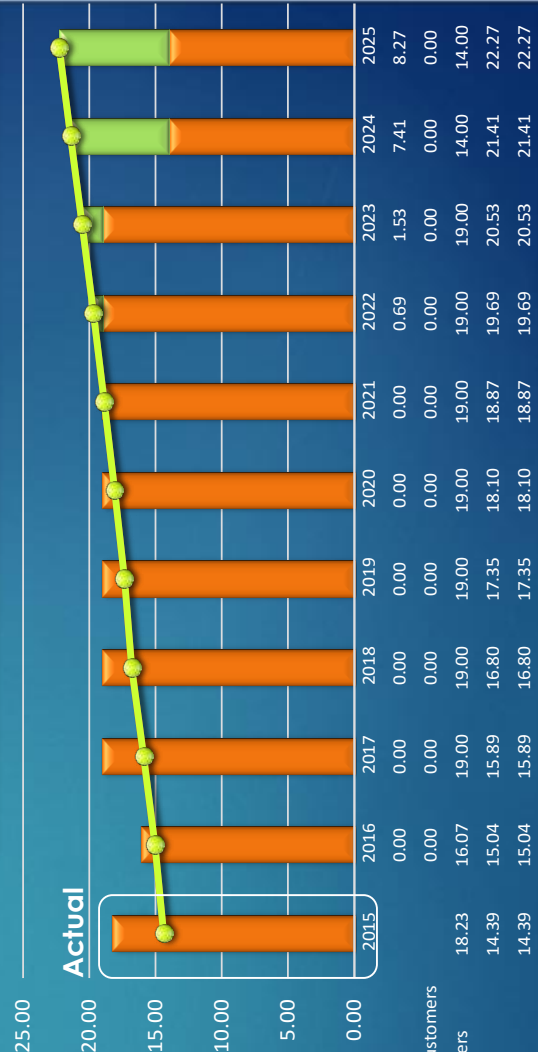
- Supply Indicative
- Supply for PSA Approval: Captive Customers
- Supply Contracted: Captive Customers
- Peak Demand: Franchise
- Peak Demand: Captive Customers

Customer Classification	Captive Customer Connection	Sales (MWh)
Residential	40,148	36,565
Commercial	4,188	10,004
Industrial	170	12,509
Others	1,058	4,087
TOTAL	45,564	63,165

Customer/s Served by RES:
Sales for Customer/s served by RES:

System Loss: 15,481 MWh (19.68 %)

Demand Annual Average Growth Rate (2016-2025) : 4.47 %



SOUTH COTABATO I ELECTRIC COOPERATIVE, INC. (SOCOTECO I)

Number of Barangays: Status of Household Energization:
Grid: 169 64.8 % (106,006 HH / 163,500 HH)
Off-grid: 6

Customer Classification	Captive Customer Connection	Sales (MWh)
Residential	81,856	98,656
Commercial	10,200	39,582
Industrial	447	69,291
Others	-	384
TOTAL	92,503	207,913

Customer/s Served by RES:
Sales for Customer/s served by RES:

System Loss: 25,740 MWh (11.02 %)

Demand Annual Average Growth Rate (2016-2025) : 5.51 %



LEGEND:



Energized DU System Substation Backbone Line

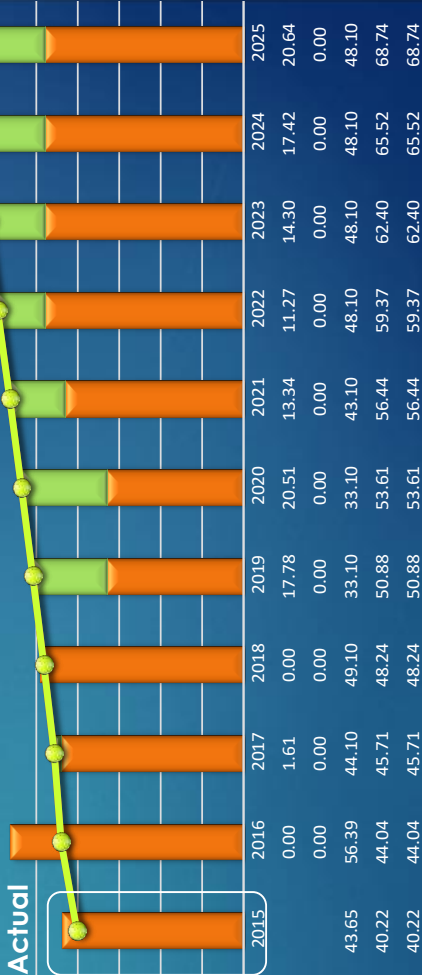
Franchise Area:
678 sq. km.

Franchise Population:
115,742

Circuit kilometer:
1,673.3

Supply Demand

No.	SS Name	SS Capacity
1	Norala S/S	5 MVA
2	Dajay S/S	10 MVA
3	Morales S/S	10 MVA
4	KCC S/S	5 MVA
5	Matulas S/S	10 MVA
6	San Roque S/S	5 MVA



SOUTH COTABATO II ELECTRIC COOPERATIVE, INC. (SOCOTECO II)

Franchise Area:
466,208 sq. km.

Franchise Population:
1,237,106

Circuit kilometer:
7,720.7



LEGEND:



No.	SS Name	SS Capacity
1	Kiamba S/S	5 MVA
2	Maasim S/S	5 MVA
3	Cargill S/S	10 MVA
4	Fishport S/S	20 MVA
5	Airport S/S	2 MVA
6	DOLE S/S	5 MVA
7	Calumpang S/S	20 MVA
8	Pentagon S/S	35 MVA
9	Main S/S	20 MVA
10	Leon Lido S/S	20 MVA
11	Tupi S/S	5 MVA
12	New Society S/S	20 MVA
13	Polomolok S/S	20 MVA
14	DOLE Cananery S/S	10 MVA
15	Ligaya S/S	10 MVA
16	Alabel S/S	10 MVA
17	Glan S/S	5 MVA

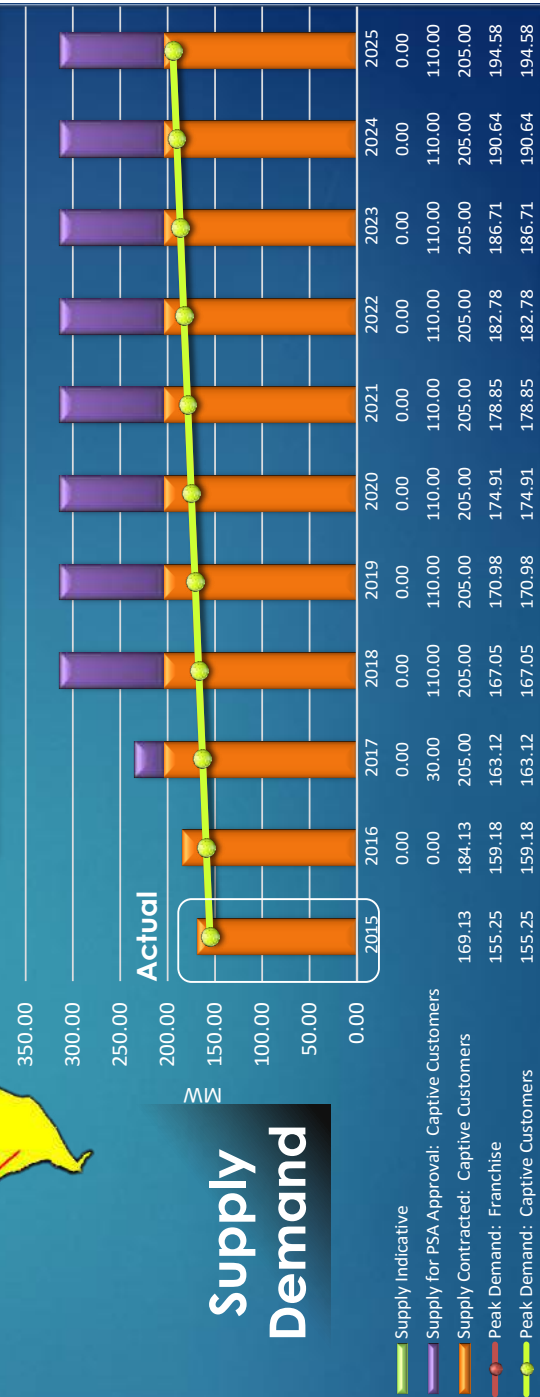
Number of Barangays: **Status of Household Energization:**
Grid: 204 57.1 % (173,052 HH / 303,000 HH)
Off-grid: -

Customer Classification	Captive Customer Connection	Sales (MWh)
Residential	149,769	275,053
Commercial	9,788	152,024
Industrial	234	282,610
Others	7,993	38,306
TOTAL	167,784	747,992

Customer/s Served by RES:
Sales for Customer/s served by RES:

System Loss: 91,807 MWh (10.93 %)

Demand Annual Average Growth Rate (2016-2025) : 2.28 %



SULTAN KUDARAT ELECTRIC COOPERATIVE, INC. (SUKELCO)

Franchise Area:
6,262 sq. km.

Franchise Population:
798,310

Circuit kilometer:
3,614.7

Number of Barangays:
Grid: 188
Off-grid: 124

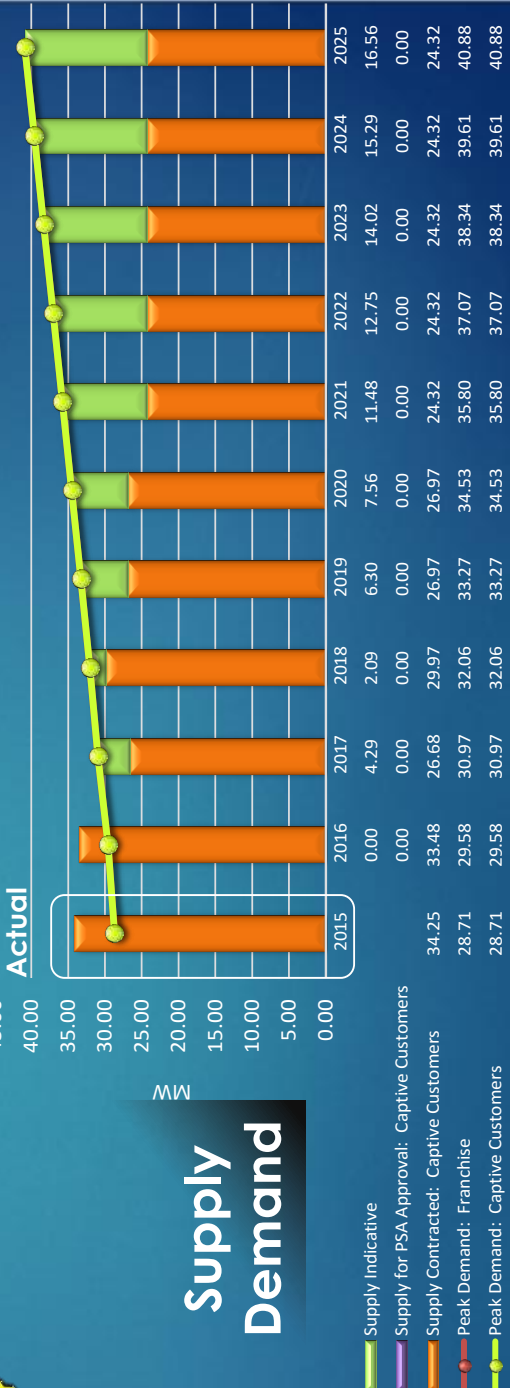
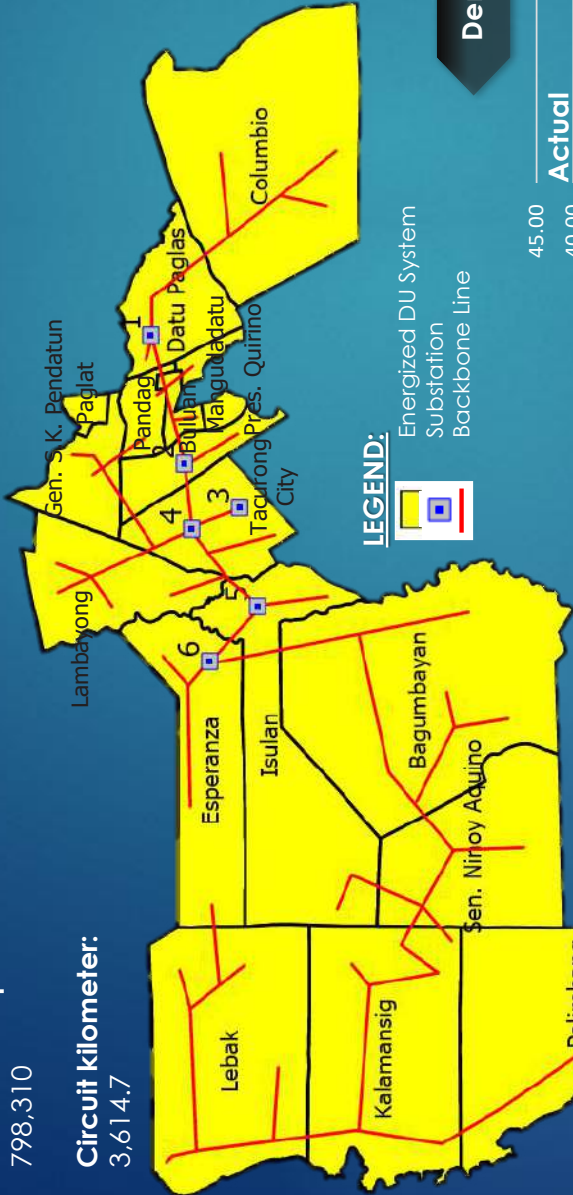
Status of Household Energization:
53.2 % (95,713 HH / 179,800 HH)

Customer Classification	Captive Customer Connection	Sales (MWh)
Residential	77,560	81,538
Commercial	4,621	22,903
Industrial	157	30,932
Others	3,281	6,356
TOTAL	85,619	141,730

Customer/s Served by RES:
Sales for Customer/s served by RES:

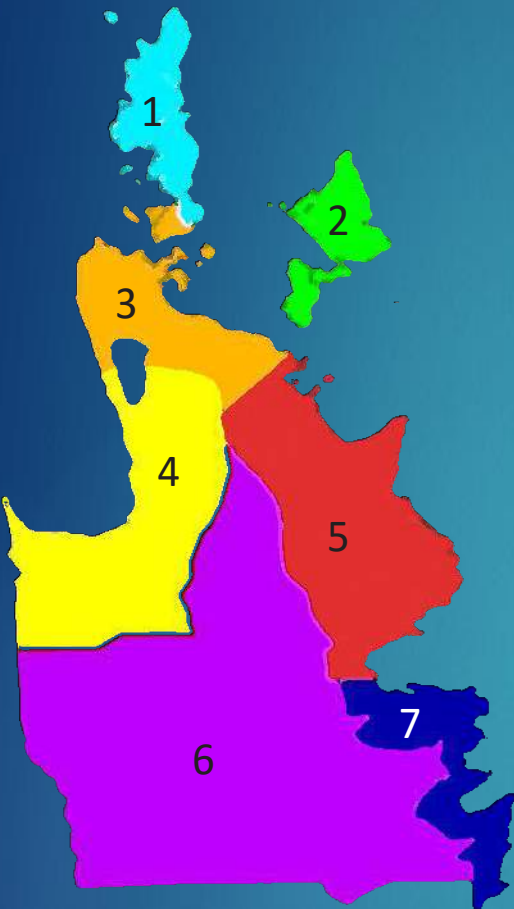
System Loss: 19,213 MWh (11.94 %)

Demand Annual Average Growth Rate (2016-2025) : 3.60 %



No.	SS Name	SS Capacity
1	Datupaglas S/S	5 MVA
2	Malipayon S/S	7.5 MVA
3	Kalandagan S/S	5 MVA
4	Malvar S/S	10 MVA
5	Isulan S/S	10 MVA
6	Dukay S/S	5 MVA

CARAGA



	Distribution Utility	Peak Demand (MW)
1	DIELCO	3.06
2	SIARELCO	4.21
3	SURNECO	29.68
4	ANECO	54.50
5	SURSECO II	13.39
6	ASELCO	33.01
7	SURSECO I	10.79
Total		148.65

Customer Classification	2015 Number of Customers	2015 Energy Sales
Residential	473,234	134,348
Commercial	21,841	220,023
Industrial	1,584	58,131
Others	14,787	334,770
Total	511,446	747,272

AGUSAN DEL NORTE ELECTRIC COOPERATIVE, INC (ANECO)

Number of Barangays: 253
Grid: 253
Off-grid: -
Status of Household Energization: 97.1 % (151,845 HH / 156,300 HH)

Franchise Area: 2,730.2 sq. km.
Franchise Population: 642,196
Circuit kilometer: 1,743.3

Customer Classification	Captive Customer Connection	Sales (MWh)
Residential	116,831	129,298
Commercial	5,584	39,985
Industrial	665	98,794
Others	2,177	19,718
TOTAL	125,257	287,796

Customer/s Served by RES:
Sales for Customer/s served by RES:

System Loss: 40,145 MWh (12.24 %)

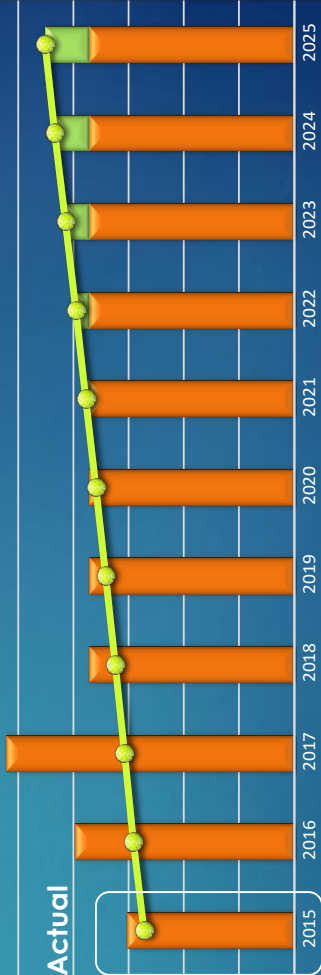
Demand Annual Average Growth Rate (2016-2025) : 5.18 %



LEGEND:



No.	SS Name	Capacity	SS
1	Santiago S/S	5 MVA	
2	Cabadbaran S/S	5 MVA	
3	Soriano S/S	5 MVA	
4	Emco S/S	5 MVA	
5	Ampayon S/S	10 MVA	
6	Villakanangga S/S	10 MVA	
7	Butuan S/S	40 MVA	
8	Manapa S/S	15 MVA	
9	Nasipit S/S	5 MVA	



Supply Demand

- Supply Indicative
- Supply for PSA Approval: Captive Customers
- Supply Contracted: Captive Customers
- Peak Demand: Franchise
- Peak Demand: Captive Customers

AGUSAN DEL SUR ELECTRIC COOPERATIVE, INC (ASELCO)

Number of Barangays: 301
Grid: 301
Off-grid: 13

Status of Household Energization:
92.4 % (131,417 HH / 142,300 HH)

Franchise Area:
8,966 sq. km.

Franchise Population:
656,418

Circuit kilometer:
3,991.7

Customer Classification	Captive Customer Connection	Sales (MWh)
Residential	121,601	56,693
Commercial	4,986	11,312
Industrial	846	107,240
Others	3,984	5,494
TOTAL	131,417	180,739

Customer/s Served by RES:
Sales for Customer/s served by RES:

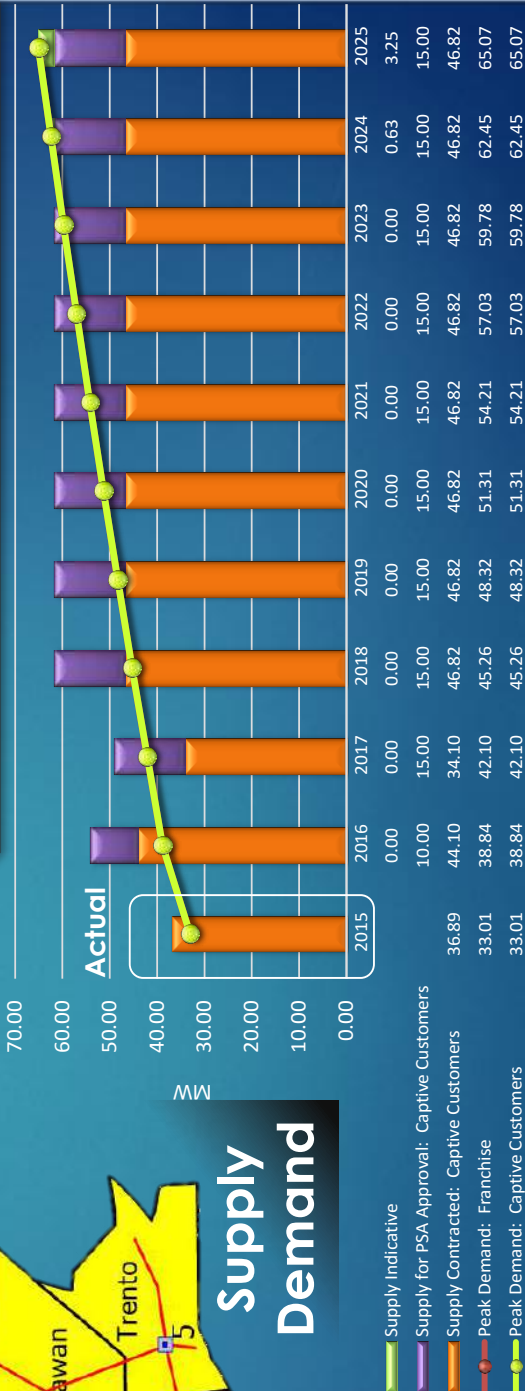
System Loss: 17,540 MWh (8.85 %)

Demand Annual Average Growth Rate (2016-2025) : 7.08 %



Supply
Demand

No.	SS Name	SS Capacity
1	Bayugan S/S	10 MVA
2	Talacogon S/S	5 MVA
3	San Francisco S/S	10 MVA
4	Philisaga S/S	20 MVA
5	Trento S/S	5 MVA



SIARGAO ELECTRIC COOPERATIVE, INC. (SIARELCO)

Number of Barangays: 91.8 % (29,006 HH / 31,600 HH)
Grid: 126
Off-grid: 6

Franchise Area:
650.4 sq. km.

Franchise Population:
110,653

Circuit kilometer:
567.3

Customer Classification	Captive Customer Connection	Sales (MWh)
Residential	27,292	12,232
Commercial	911	4,634
Industrial	-	-
Others	803	2,359
TOTAL	29,006	19,226

Customer/s Served by RES:
Sales for Customer/s served by RES:

System Loss: 1,726 MWh (8.24 %)

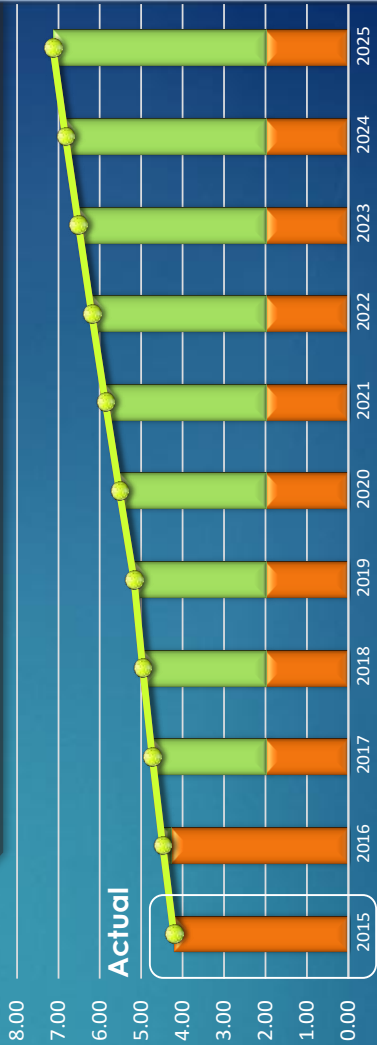
Demand Annual Average Growth Rate (2016-2025) : 5.41 %



LEGEND:



Supply Demand



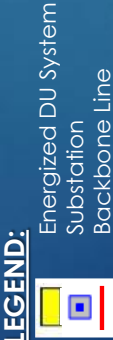
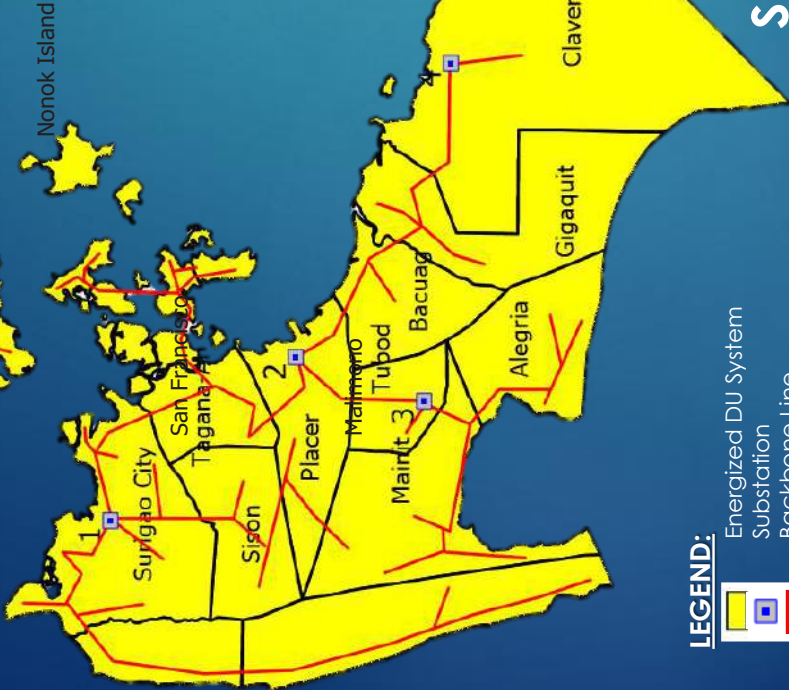
Supply Indicative
Supply for PSA Approval: Captive Customers
Supply Contracted: Captive Customers
Peak Demand: Franchise
Peak Demand: Captive Customers

No.	SS Name	SS Capacity
1	Cagdianao S/S	5 MVA

SURIGAO DEL NORTE ELECTRIC COOPERATIVE, INC. (SURNECO)

Number of Barangays: 188
Grid: 188
Off-grid: 15

Status of Household Energization: 86.7 % (70,213 HH / 81,000 HH)



No.	SS Name	SS Capacity
1	Looc S/S	20 MVA
2	Mapaso S/S	5 MVA
3	Tubod S/S	10 MVA
4	Claver S/S	5 MVA

Franchise Area: 1,398.3 sq. km.

Franchise Population: 313,152

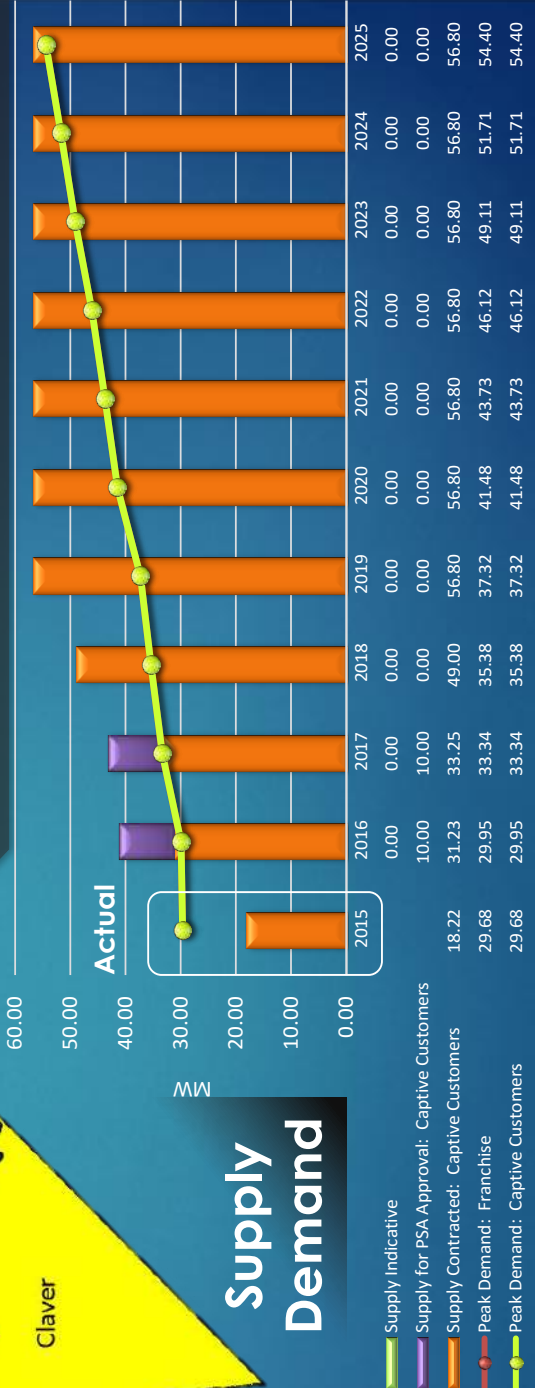
Circuit Kilometer: 976.6

Customer Classification	Captive Customer Connection	Sales (MWh)
Residential	62,300	67,037
Commercial	4,155	48,893
Industrial	7	7,533
Others	3,703	12,176
TOTAL	70,165	135,638

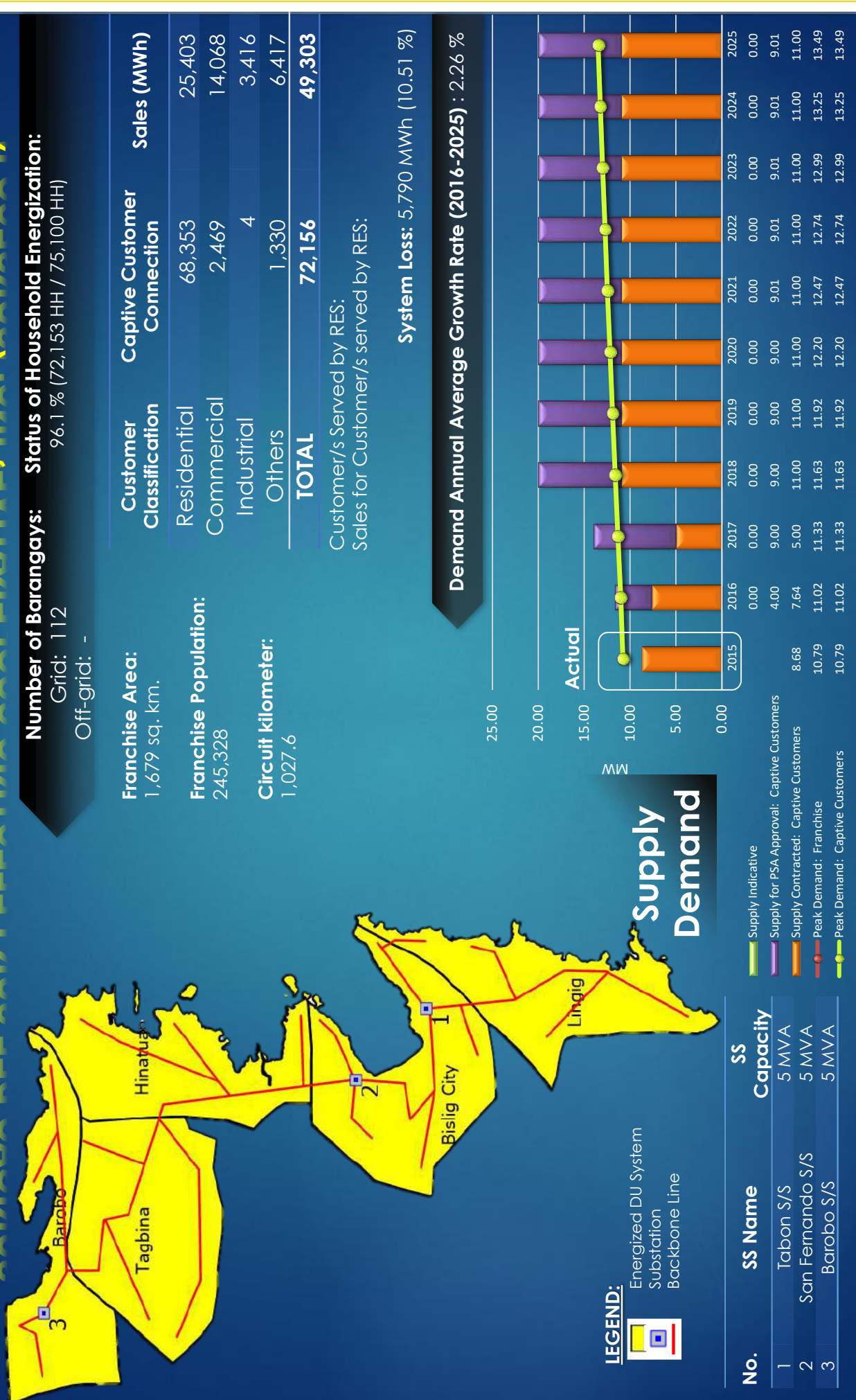
Customer/s Served by RES:
Sales for Customer/s served by RES:

System Loss: 15,030 MWh (9.98 %)

Demand Annual Average Growth Rate (2016-2025) : 6.29 %



SURIGAO DEL SUR | ELECTRIC COOPERATIVE, INC. (SURSECO I)



SURIGAO DEL SUR II ELECTRIC COOPERATIVE, INC. (SURSECO II)

Number of Barangays: 191
Grid: 191
Off-grid: 6

Status of Household Energization:
90.4 % (70,687 HH / 78,200 HH)

Franchise Area:
3,365 sq. km.

Franchise Population:
68,500

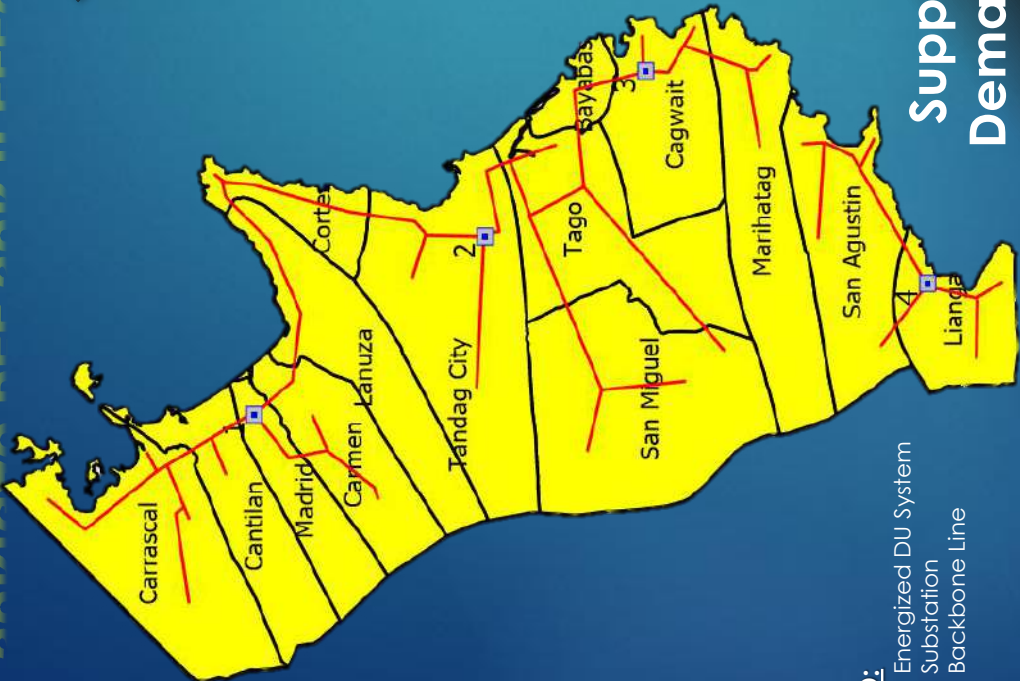
Circuit kilometer:
844.6

Customer Classification	Captive Customer Connection	Sales (MWh)
Residential	55,821	35,375
Commercial	2,903	13,001
Industrial	62	3,041
Others	1,829	10,034
TOTAL	60,615	61,450

Customer/s Served by RES:
Sales for Customer/s served by RES:

System Loss: 9,049 MWh (12.84 %)

Demand Annual Average Growth Rate (2016-2025) : 9.93 %

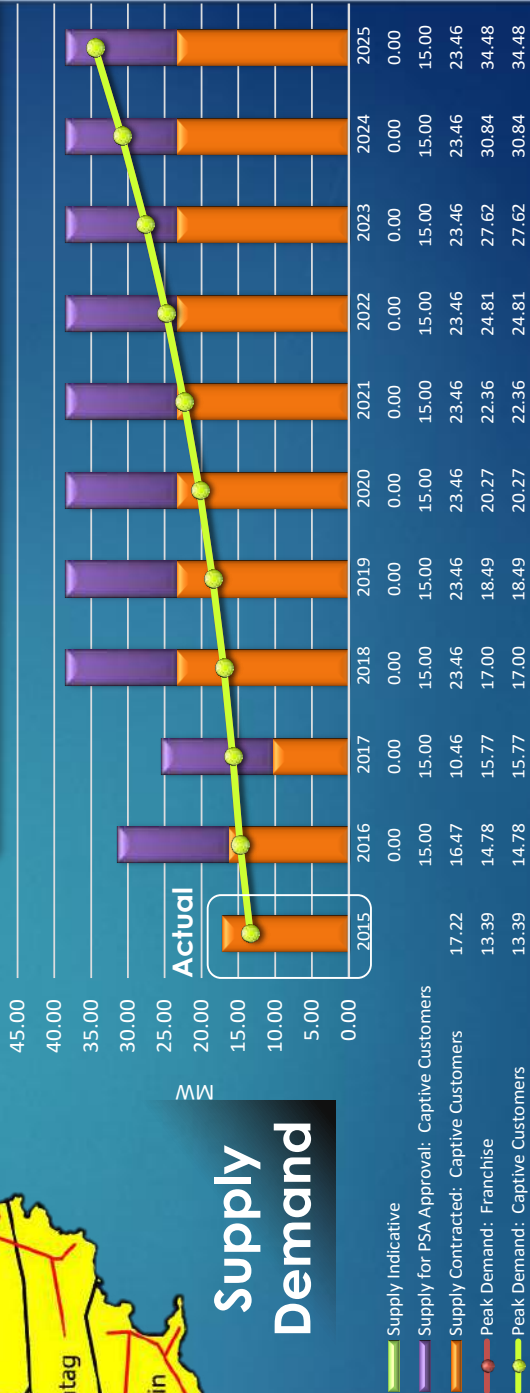


LEGEND:



Supply
Demand

No.	SS Name	Capacity
1	Madrid S/S	5 MVA
2	Tandag S/S	10 MVA
3	Cagwait S/S	5 MVA
4	Lianga S/S	5 MVA



DINAGAT ISLAND ELECTRIC COOPERATIVE, INC. (DIELCO)

Number of Barangays: Status of Household Energization:
Grid: - 82.4 % (23,976 HH / 29,100 HH)
Off-grid: 100

Franchise Area:
1,036.3 sq. km.
Franchise Population:
128,489
Circuit kilometer:
365.4

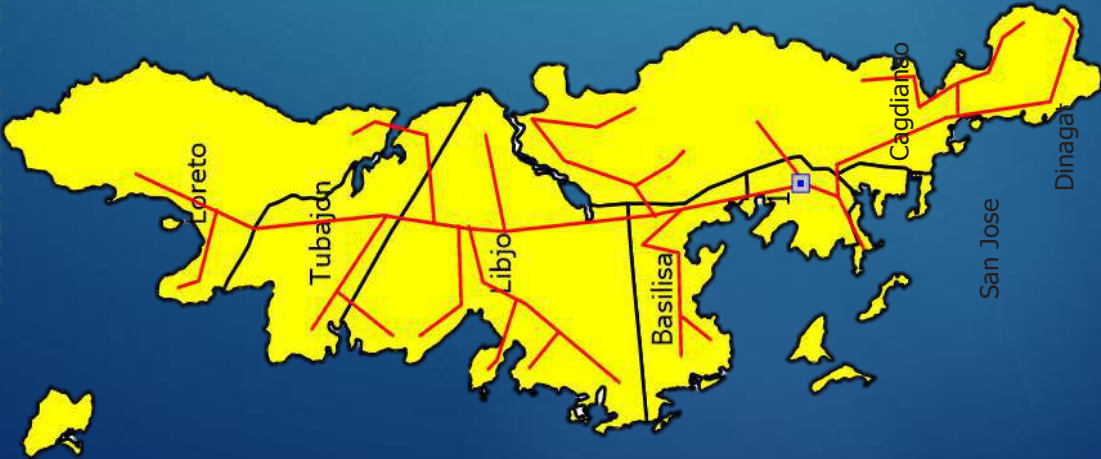
Customer Classification	Captive Customer Connection	Sales (MWh)
Residential	21,036	8,731
Commercial	833	2,455
Industrial	-	-
Others	961	1,933
TOTAL	22,830	13,119

Customer/s Served by RES:
Sales for Customer/s served by RES:

System Loss: 735 MWh (5.31 %)

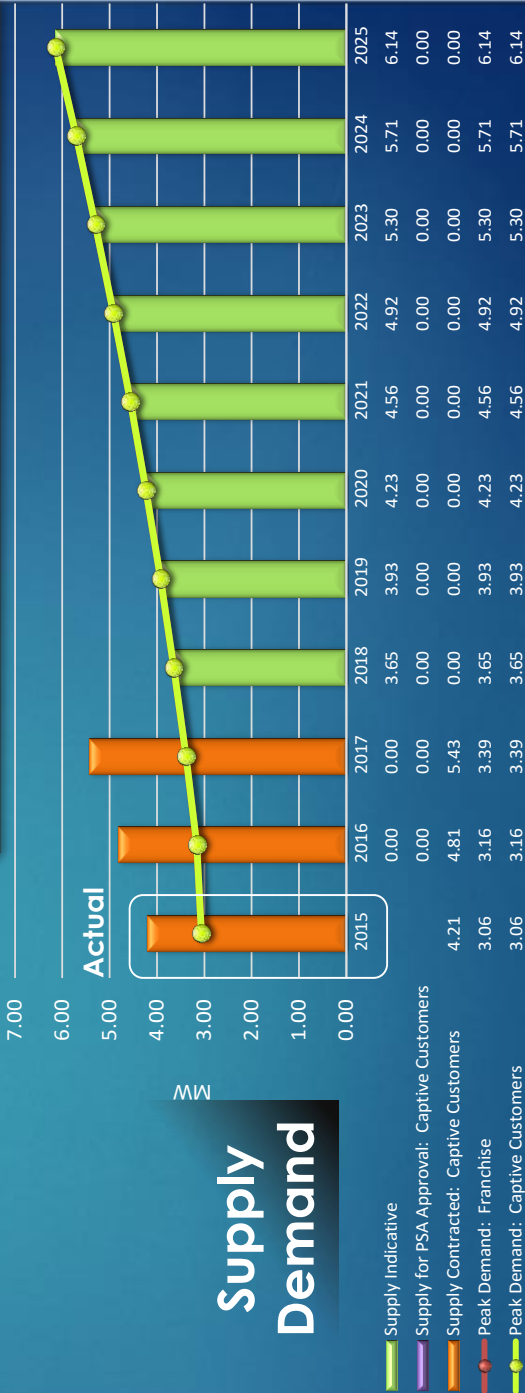
Demand Annual Average Growth Rate (2016-2025) : 7.22 %

LEGEND:



No.	SS Name	SS Capacity
1	NPC-SPUG Dinagat	-

Supply Demand



ARMM



Customer Classification	2015 Number of Customers	2015 Energy Sales
Residential	132,073	19,836
Commercial	5,832	7,153
Industrial	211	16,072
Others	1,939	144,879
Total	140,055	187,940

LANAO DEL SUR ELECTRIC COOPERATIVE, INC. (LASURECO)

Franchise Area:
13,979 sq. km.

Franchise Population:
1,025,209

Circuit kilometer:
1,159.3

Number of Barangays: Status of Household Energization:
Grid: 1,159 40.4 % (56,357 HH / 139,500 HH)
Off-grid: 24



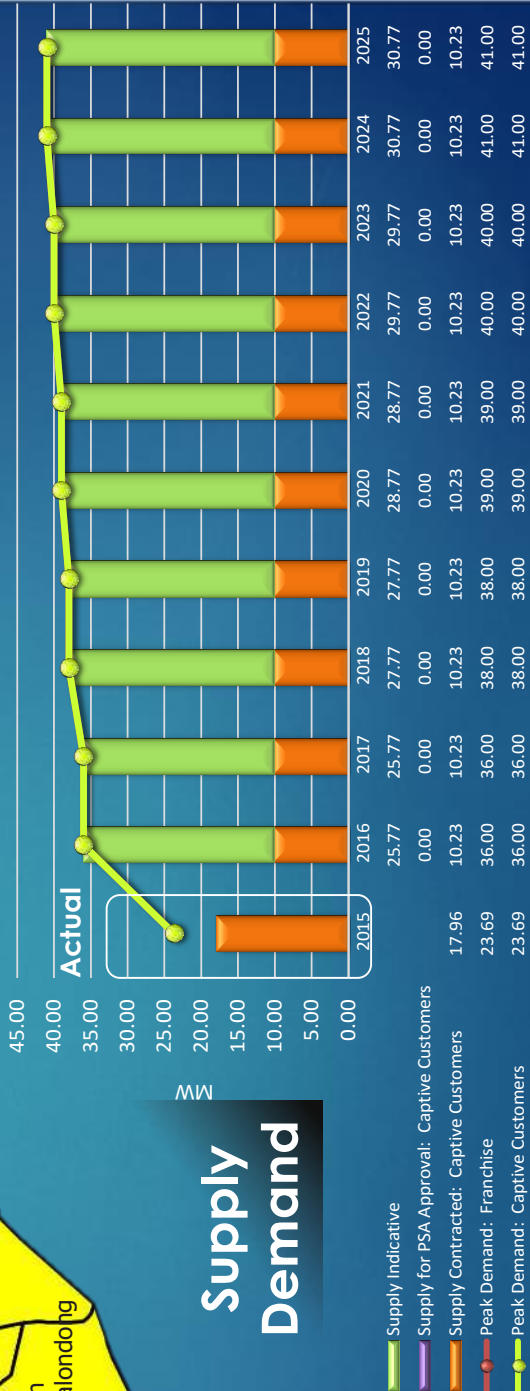
LEGEND:
Energized DU System
Substation
Backbone Line

Customer Classification	Captive Customer Connection	Sales (MWh)
Residential	48,647	62,127
Commercial	2,056	5,737
Industrial	20	676
Others	678	3,511
TOTAL	51,401	72,052

Customer/s Served by RES:
Sales for Customer/s served by RES:

System Loss: 44,561 MWh (38.21 %)

Demand Annual Average Growth Rate (2016-2025) : 6.52 %



No.	SS Name	SS Capacity
1	Dansalan S/S	40 MVA

MAGUINDANAO ELECTRIC COOPERATIVE, INC. (MAGELCO)

Number of Barangays: 330
Grid: 330
Off-grid: 49

Status of Household Energization:
23.7 % (27,485 HH / 116,200 HH)

Franchise Area:
7,448 sq. km.

Franchise Population:
944,718

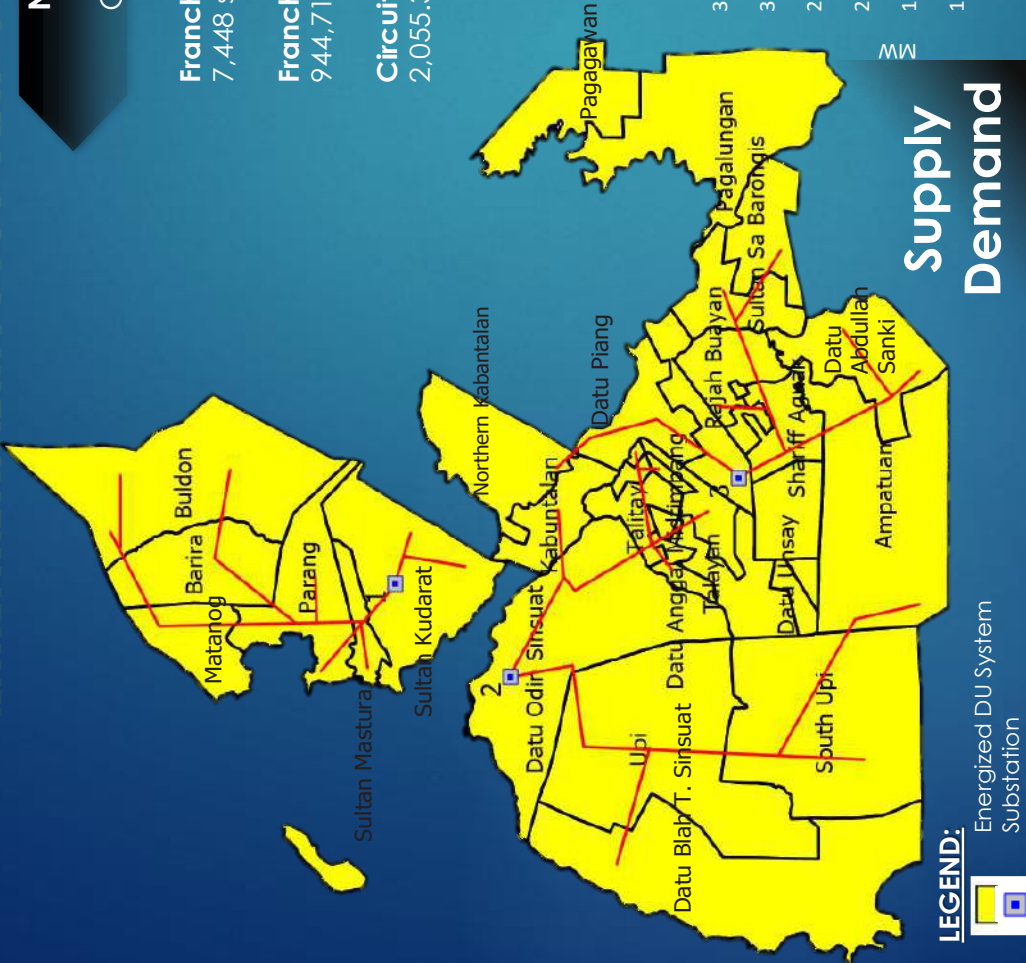
Circuit kilometer:
2,055.3

Customer Classification	Captive Customer Connection	Sales (MWh)
Residential	31,130	30,288
Commercial	1,196	2,096
Industrial	184	5,398
Others	570	2,959
TOTAL	33,080	40,742

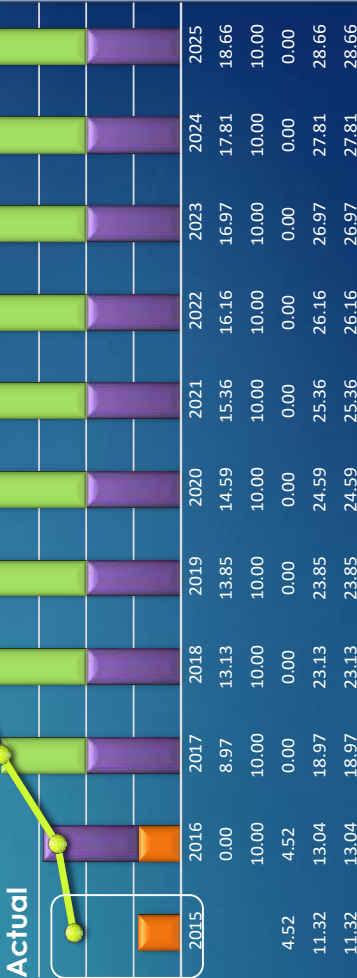
Customer/s Served by RES:
Sales for Customer/s served by RES:

System Loss: 15,601 MWh (27.69 %)

Demand Annual Average Growth Rate (2016-2025) : 10.44 %



No.	SS Name	SS Capacity
1	Simuay S/S	10 MVA
2	Salbu S/S	5 MVA
3	Capiton S/S	5 MVA



BASILAN ELECTRIC COOPERATIVE, INC. (BASELCO)

Number of Barangays: Status of Household Energization:
Grid: - 55.5 % (42,305 HH / 76,200 HH)
Off-grid: 269



Franchise Area:
1,359 sq. km.

Franchise Population:
391,179

Circuit kilometer:
679.6

System Loss: 11,226 MWh (30.22 %)

Demand Annual Average Growth Rate (2016-2025) : 8.13 %



No.	SS Name	SS Capacity
1	NPC-SPUG Basilan	-

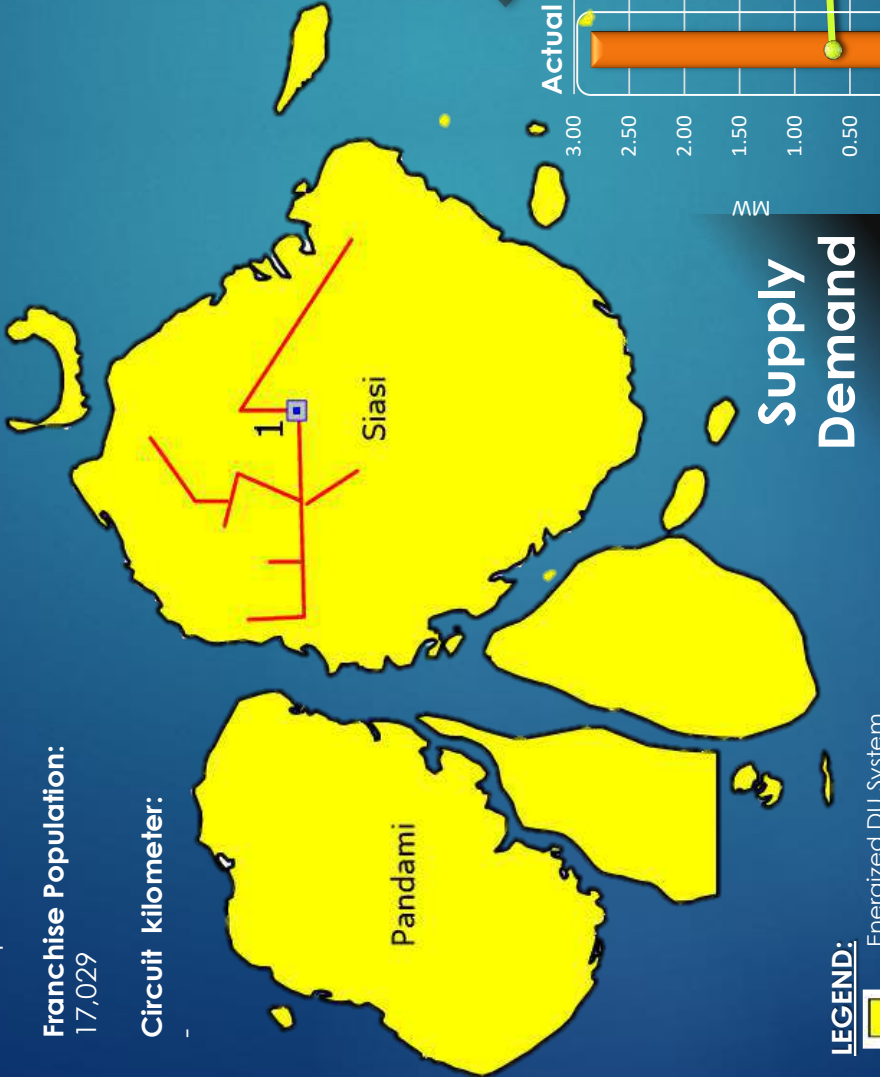
SIASI ELECTRIC COOPERATIVE, INC. (SIASELCO)

Number of Barangays: Status of Household Energization:
Grid: - 31.5 % (4,258 HH / 13,500 HH)
Off-grid: 66

Franchise Area:
18.0 sq. km.

Franchise Population:
17,029

Circuit kilometer:
-



LEGEND:



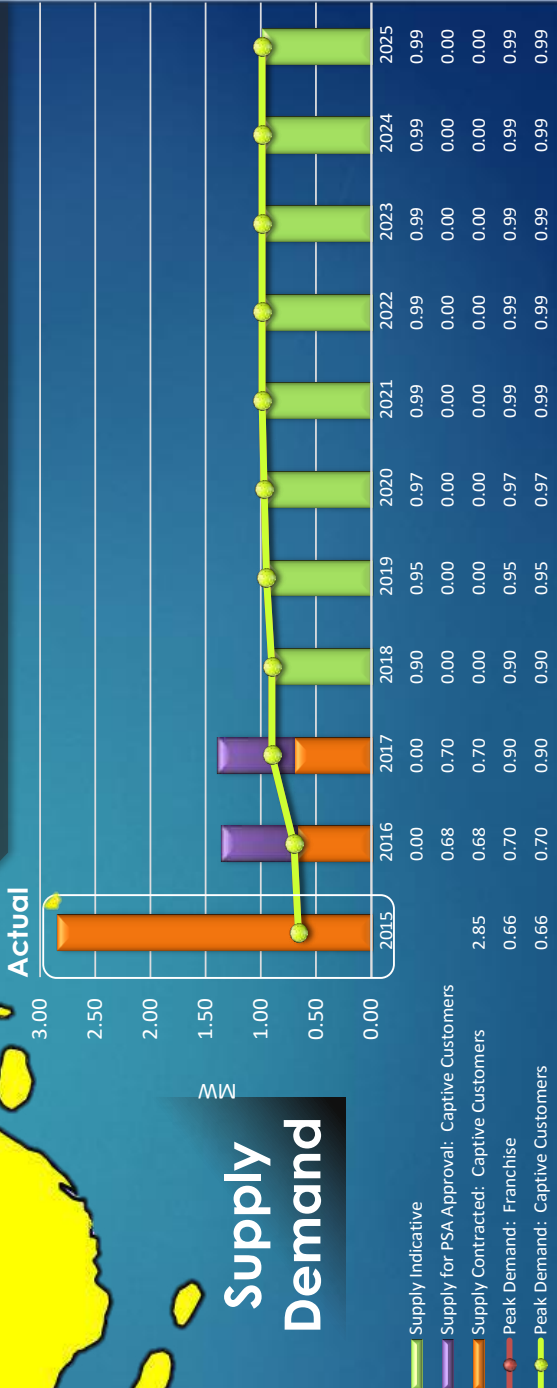
No.	SS Name	SS Capacity
1	NPC-SPUG Siasi	-

Customer Classification	Captive Customer Connection	Sales (MWh)
Residential	2,481	1,761
Commercial	234	587
Industrial		
Others	144	208
TOTAL	2,859	2,556

Customer/s Served by RES:
Sales for Customer/s served by RES:

System Loss: 291 MWh (10.21 %)

Demand Annual Average Growth Rate (2016-2025) : 4.44 %



SULU ELECTRIC COOPERATIVE, INC. (SULECO)

Number of Barangays: **Status of Household Energization:**
Grid: - 30.8 % (26,428 HH / 85,800 HH)

Grid: -
Off-grid: 330



Franchise Area:
1,604.4 sq. km.

Franchise Population:
106,346

Circuit kilometer: 395.7

LEGEND:



Energized DU System Substation Backbone Line

No.	SS Name	SS Capacity
1	NPC-SPUG Sulu	-

- Supply Indicative
- Supply for PSA Approval: Captive Customers
- Supply Contracted: Captive Customers
- Peak Demand: Franchise
- Peak Demand: Captive Customers

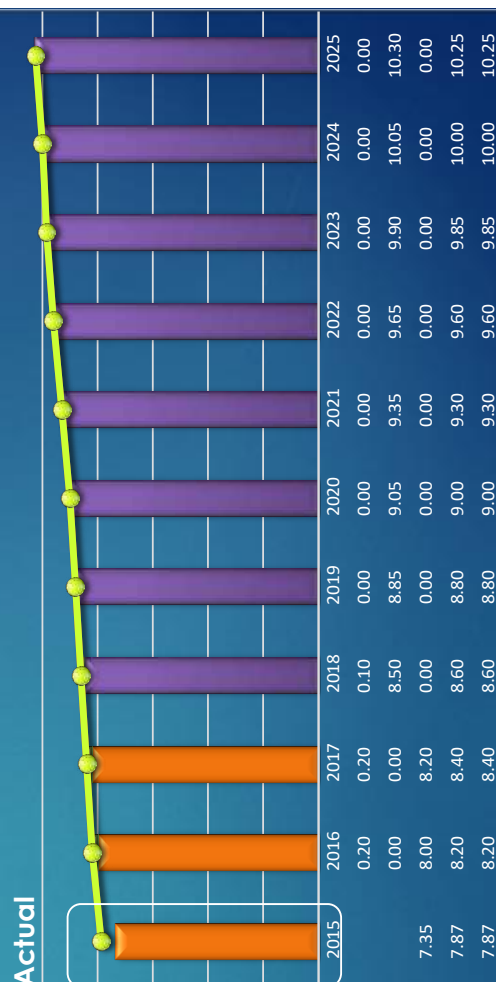
Customer Classification	Captive Customer Connection	Sales (MWh)
Residential	14,229	23,989
Commercial	950	4,140
Industrial	-	-
Others	29	4,556
TOTAL	15,208	32,685

Customer/s Served by RES:

Sales for Customer/s served by RES:

System Loss: 14,720 MWh (31.05%)

Demand Annual Average Growth Rate (2016-2025) : 2.68 %



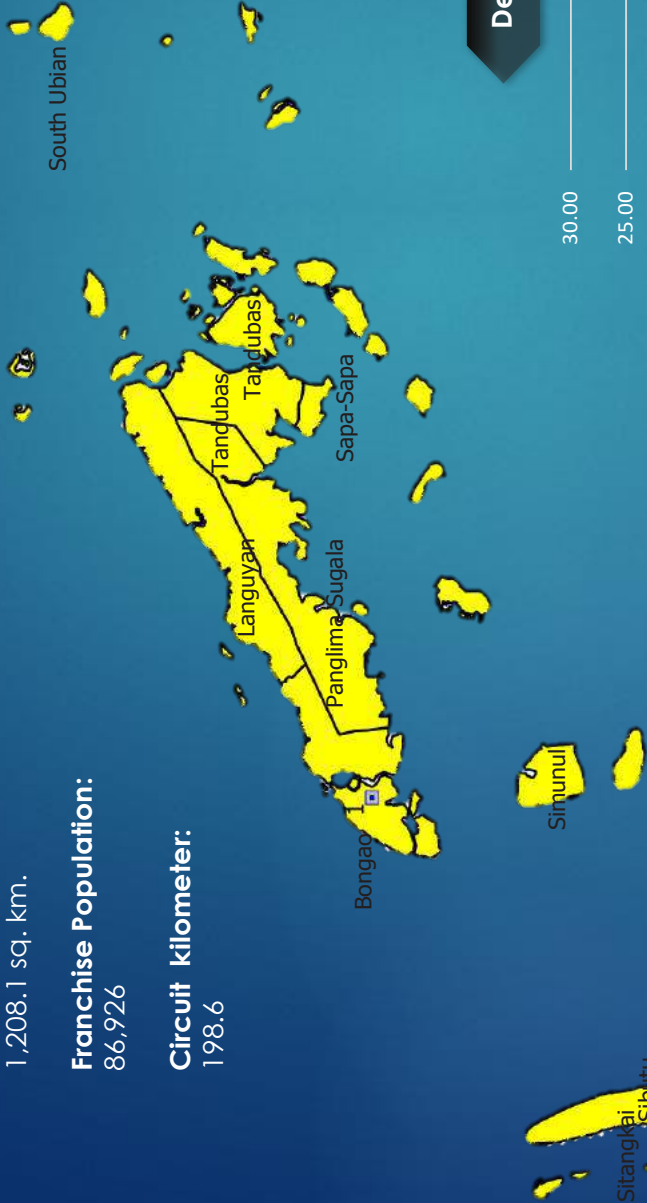
TAWI-TAWI ELECTRIC COOPERATIVE, INC. (TAWELCO)

Number of Barangays: Status of Household Energization:
Grid: - 27.8 % (13,110 HH / 47,200 HH)
Off-grid: 186

Franchise Area:
1,208.1 sq. km.

Franchise Population:
86,926

Circuit kilometer:
198.6

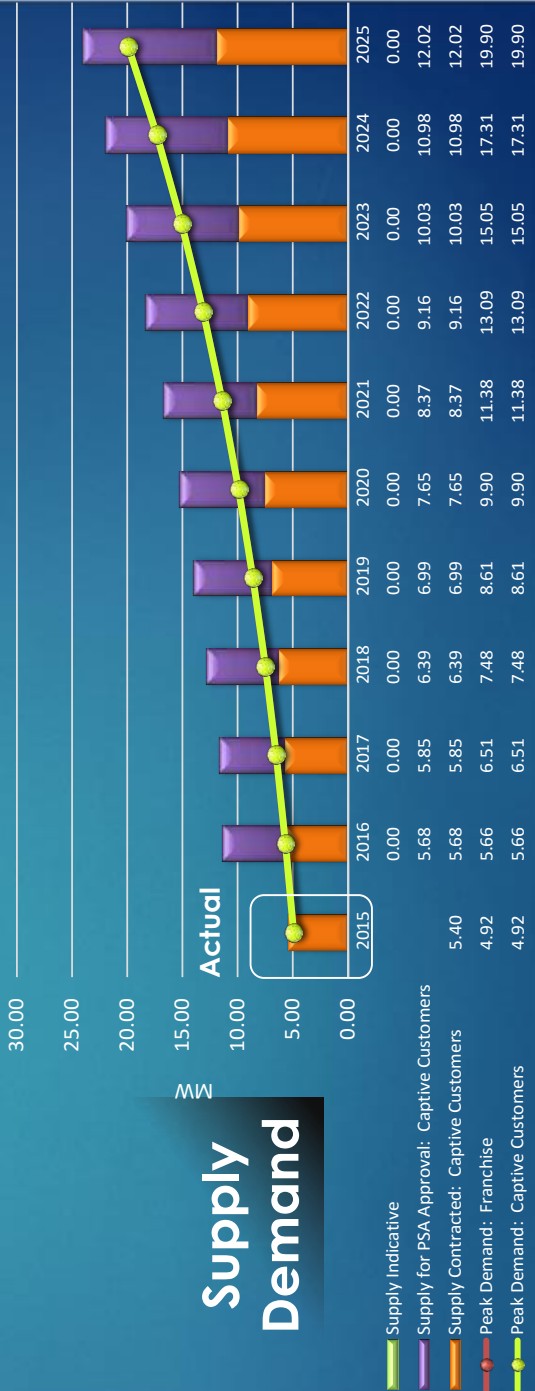


Customer Classification	Captive Customer Connection	Sales (MWh)
Residential	10,225	11,235
Commercial	557	3,861
Industrial	-	-
Others	263	1,449
TOTAL	11,045	16,544

Customer/s Served by RES:
Sales for Customer/s served by RES:

System Loss: 5,218 MWh (23.98 %)

Demand Annual Average Growth Rate (2016-2025) : 15.00 %



LEGEND:



Energized DU System
Substation

No.	SS Name	SS Capacity
1	NPC-SPUG Bongao	-

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