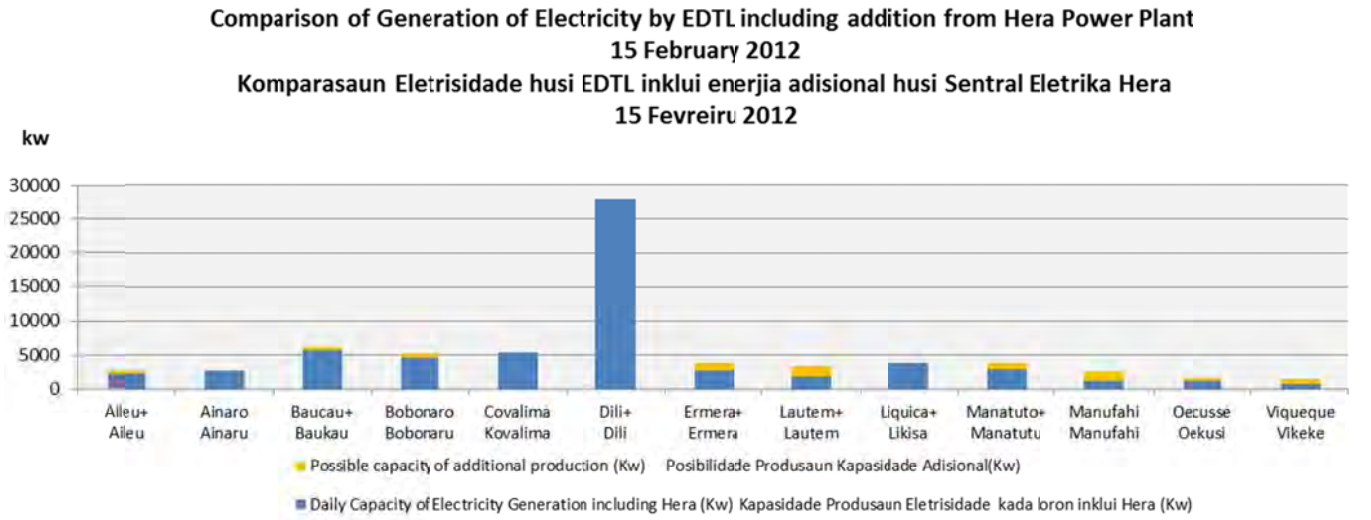
DISTRICT ELECTRICITY

ELECTRICIDADE DE TIMOR-LESTE



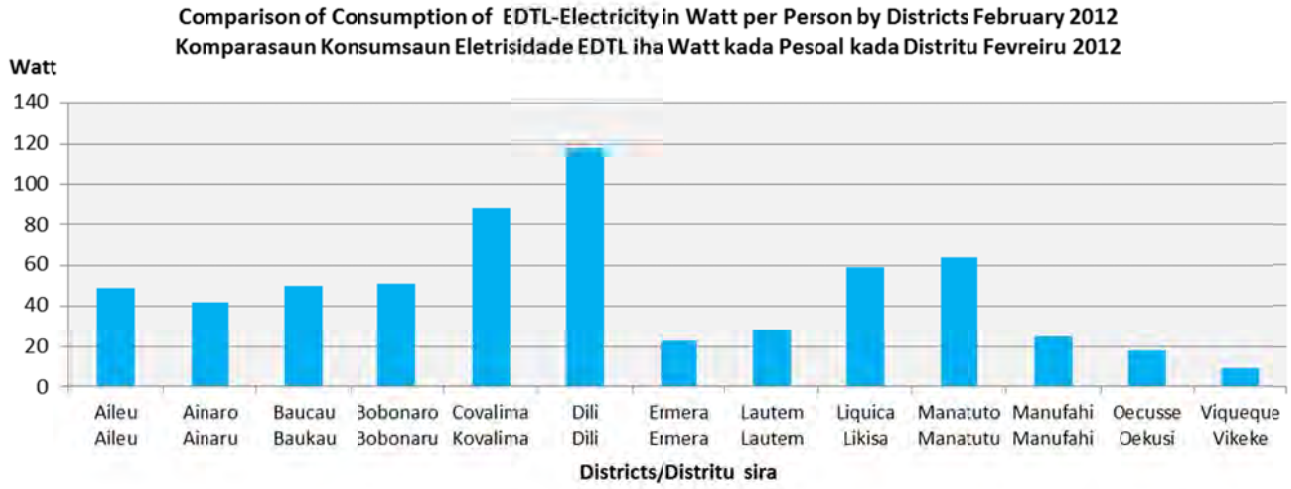
+ Note: Aileu, Baucau, Dili, Ermera, Lautem, Liquica and Manatuto are receiving additiona l electricty from Hera Power Centre. Once the new 5 generators will be in operation the possible electricity generation in Dili Hera Power Plant will be 87500kw. This electricity will be distributed to all Districts except in places like Oecusse and Atauro.
+ Nota: Aileu, Baukau, Dili, Ermera, Lautem, Likisa no Manatutu simu enerjia eletrisidade adisionalhusi Sentral Eletrika Hera

Comparison of capacity generation of electricity and possibile capacity of production by districts excluding electricity supply from Hera Power Centre.

Komparasaun kapasidade produsaun eletrisidade ho posibilidade produsaun kapasidade adisional kada distritu la inklui Sentral Eletrika Hera.

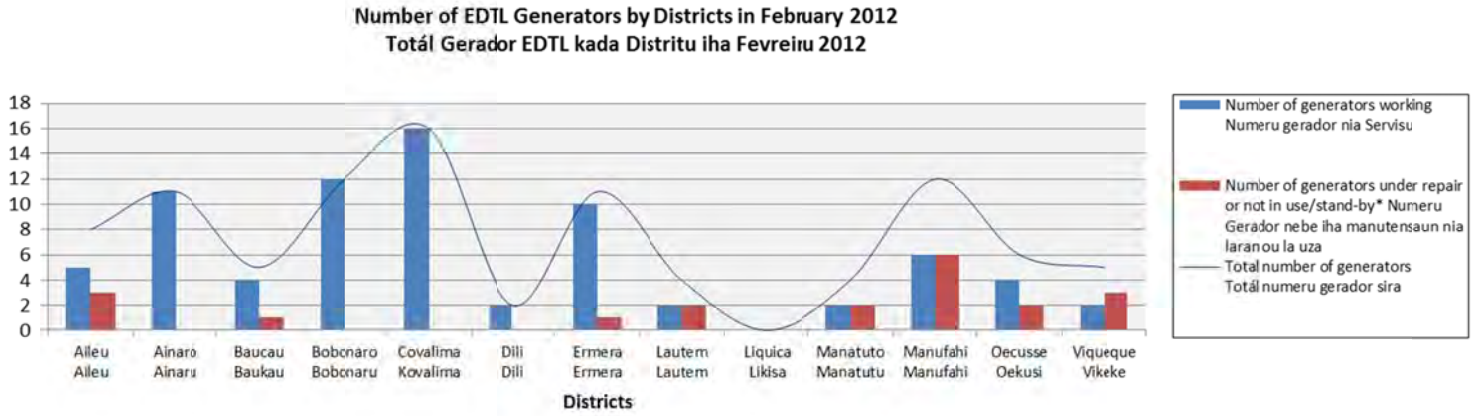
Comparison of Capacity Generation of Electricity and Possible capacity of Production by Districts in February 2012 Komparasaun Kapasidade Produsaun Eletrisidade ho Posibilidade Produsaun Kapasidade Adisional	Districts / Distritu sira												
	Aileu+ Aileu	Ainaro Ainaru	Baucau+ Baukau	Bobonaro Bobonaru	Covalima Kovalima	Dili+ Dili	Ermera+ Ermera	Lautem+ Lautem	Liquica+ Likisa	Manatuto+ Manatutu	Manufahi Manufahi	Oecusse Oekusi	Viqueque Vikeke
Daily Capacity of Electricity Generation including Hera (Kw) Kapasidade Produsaun Eletrisidade kada loron inklui Hera (Kw)	2257	2665	5597	4622	5300	27815	2744	1739	3768	2807	1226	1204	647
Possible capacity of additional production (Kw) Posibilidade Produsaun Kapasidade Adisional(Kw)	460	0	529	514	0	0	982	1601	0	1059	1328	400	838
Full Capacity	**2717**	**2665**	**6126**	**5136**	**5300**	**27815**	**3726**	**3340**	**3768**	**3866**	**2554**	**1604**	**1485**
Note: Once the new 5 generators will be in operation the possible electricity generation in Dili Hera Power Plant will be 87500kw													

Source: District EDTL_15 February 2012
Fonte: Electrisidade Timor-Leste iha Distritu _ 15 Fevreiru 2012



Consumption of public electricity in districts Konsumsaun Eletrisidade Publiku iha Distritu sira	Districts/ Distritu sira													TOTAL TOTÁL
	Aileu Aileu	Ainaro Ainaru	Baucau Baukau	Bobonaro Bobonaru	Covalima Kovalima	Dili Dili	Ermera Ermera	Lautem Lautem	Liquica Likisa	Manatuto Manatutu	Manufahi Manufahi	Oecusse Oekusi	Viqueque Vikeke	
Electricity per person (watt) Eletrisidade kada Pesoal (watt)	49	42	50	51	88	118	23	28	59	64	25	18	9	**624**
Daily Capacity of Electricity Supplied by EDTL (Kw) Kapasidade Fornisimentu Eletrisidade kada loron (Kw)	2257	2665	5597	4622	5300	27815	2744	1739	3768	2807	1226	1204	647	**62391**
Population Populasaun	45512	63206	111484	89787	60063	234331	114635	60218	63329	43246	48894	65524	70177	**1070406**

Source: National Census 2010 and District EDTL_15 February 2012 (Note: EDTL-Dili also supplies electricity to some parts in Liquica and Aileu district which is not recorded in this table)
Referensia: Sensus Nasional 2010 no EDTL Distritu_15 Fevreiru 2012 (Observasaun: EDTL Dili mos fornese eletrisidade ba parte balun iha distritu Likisá no Aileu nebe la inklui iha tabela ne.)



Status of Number of district EDTL Generators in February 2012 Numeru Gerador EDTL nia Kondisaun iha Distritu iha Fevreiru 2012	Districts/ Distritu sira													TOTAL TOTÁL
	Aileu Aileu	Ainaro Ainaru	Baucau Baukau	Bobonaro Bobonaru	Covalima Kovalima	Dili Dili	Ermera Ermera	Lautem Lautem	Liquica Likisa	Manatuto Manatutu	Manufahi Manufahi	Oecusse Oekusi	Viqueque Vikeke	
Number of generators working Numeru gerador nia Servisu	5	11	4	12	16	2	10	2	0	2	6	4	2	**76**
Number of generators under repair or not in use/stand-by* Numeru Gerador nebe iha manutensaun nia laran ou la uza	3	0	1	0	0	0	1	2	0	2	6	2	3	**20**
Total number of generators Totál numeru gerador sira	**8**	**11**	**5**	**12**	**16**	**2**	**11**	**4**	**0**	**4**	**12**	**6**	**5**	**96**

Source: District EDTL_ 15 February 2012 Rekursu: EDTL Distritu_15 Fevreiru 2012

HERA POWER PLANT

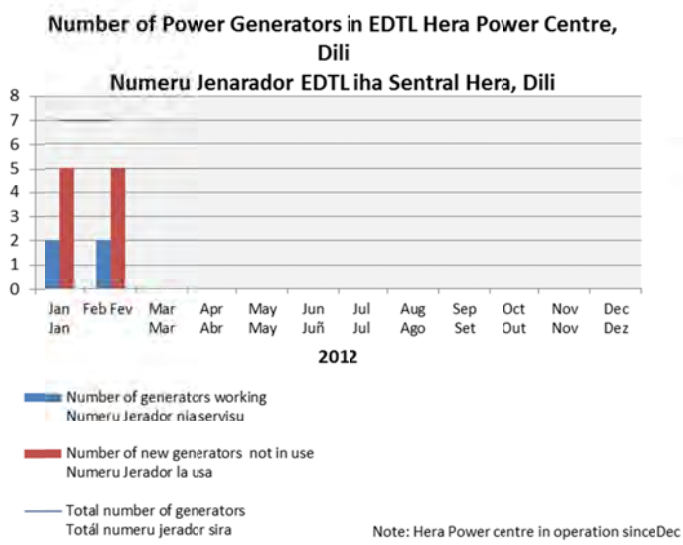
Supply of electricity to the districts by Hera power centre from January to February 2012 is summarized as follows:

SENTRAL ELETRIKA HERA

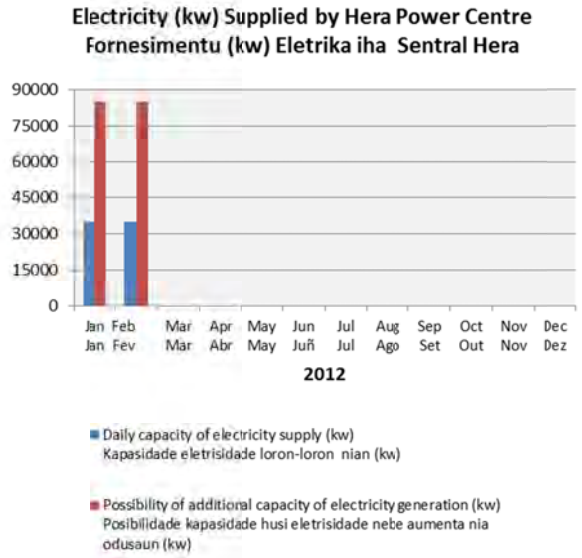
Eletrisidade Distritu husi sentral eletrika Hera ne'ebé hahu iha Janeiru to'o Fevreiru 2012 nia sumariu mak hanesan tuir mai ne'e:

Status of Hera Power Centre Electricity Estadu Sentral Eletrisidade Hera	2012											
	Jan Jan	Feb Fev	Mar Mar	Apr Abr	May Mai	Jun Juñ	Jul Jul	Aug Ago	Sep Set	Oct Out	Nov Nov	Dec Dez
Number of generators working Numeru jerador nia servisu	2	2										
Number of new generators not in use Numeru jerador nebe la uza	5	5										
Total number of generators Totál numeru gerador sira	**7**	**7**										
Daily capacity of electricity supply (kw) Kapasidade eletrisidade loron-loron nian (kw)	35000	35000										
Possibility of additional capacity of electricity generation (kw) Posibilidade kapasidade husi eletrisidade nebe aumenta nia produsaun	85000	85000										
Full capacity of generators (kw) Gerador nia kpasidade tomak (kw)	**122500**	**122500**										

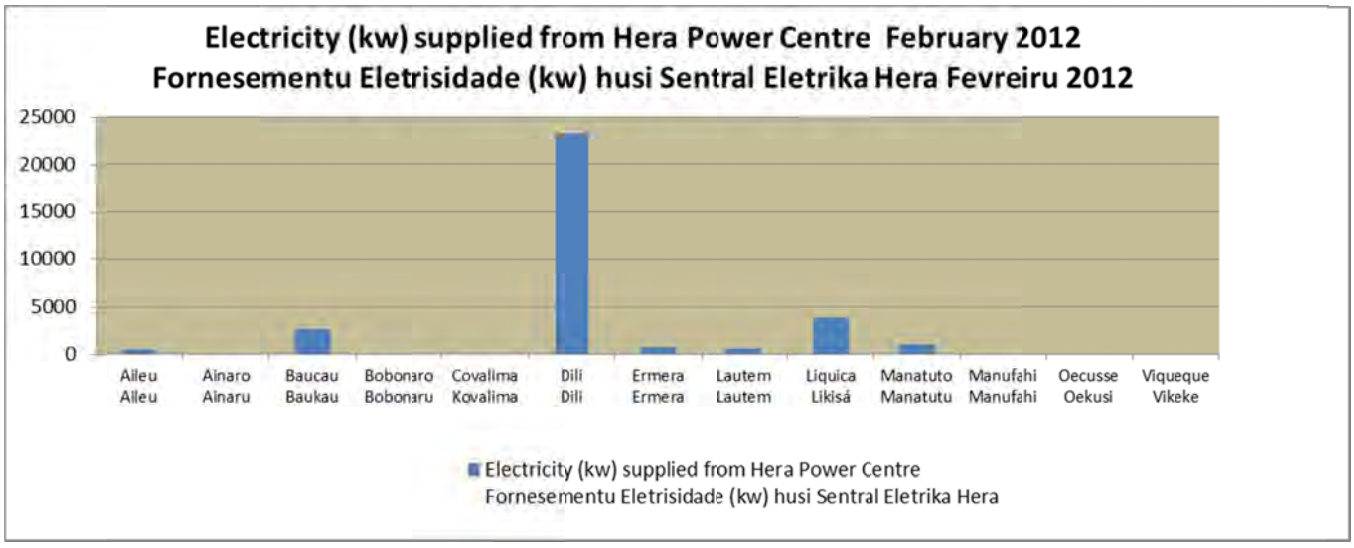
Source: District EDTL Office, 15 February 2012
Fonte: Eletrisidade De Timor-Leste iha Distritu _ 15 Fevreiru 2012



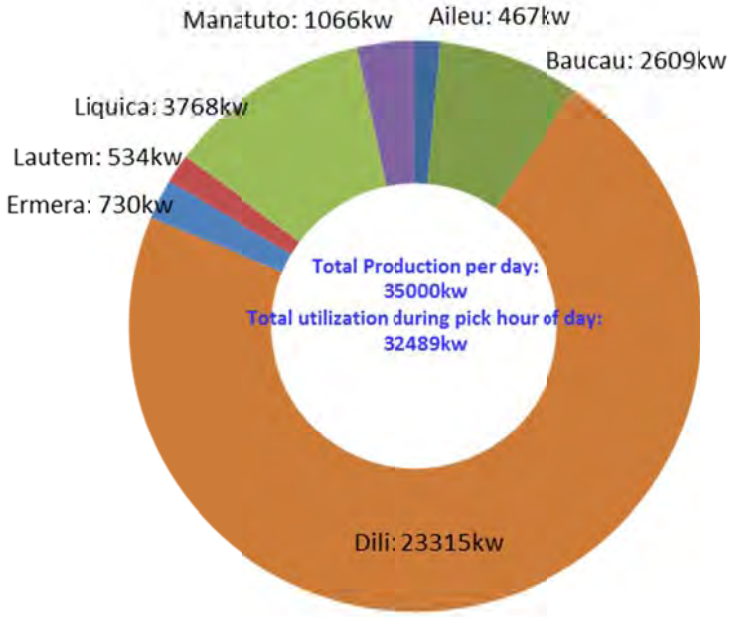
Note: Hera Power centre in operation sinceDec



Hera Power Centre Sentral Enerjia Eletrika Hera	Districts February 2012 / Distritu sira Fevreiru 2012												
	Aileu Aileu	Ainaro Ainaru	Baucau Baukau	Bobonaro Bobonaru	Covalima Kovalima	Dili Dili	Ermera Ermera	Lautem Lautem	Liquica Likisá	Manatuto Manatutu	Manufahi Manufahi	Oecusse Oekusi	Viqueque Vikeke
Electricity (kw) supplied from Hera Power Centre Fornesementu Eletrisidade (kw) husi Sentral Eletrika Hera	467	0	2609	0	0	23315	730	534	3768	1066	0	0	0



Distribution of Electricity (kw) produced from Hera Power Centre in February 2012
Distribuisaun Eletrisidade (kw) nebe produs husi Sentral Eletrika Hera Fevreiru 2012



Note: At present 2 new generators are in operation. Once all 7 generators will operate then other districts like Ainaro, Bobonaro, Covalima, Manufahi and Viqueque will receive Hera Electricity . However, there will be no power distribution plan from Hera Station to Ataurosub-district and Oecusse.

According to the manager Heavy Oil Hera, Mr. Francisco Pica stated that recently there are 7 generators in Hera power center but only 2 are in use and another 5 are in good condition but not in use.

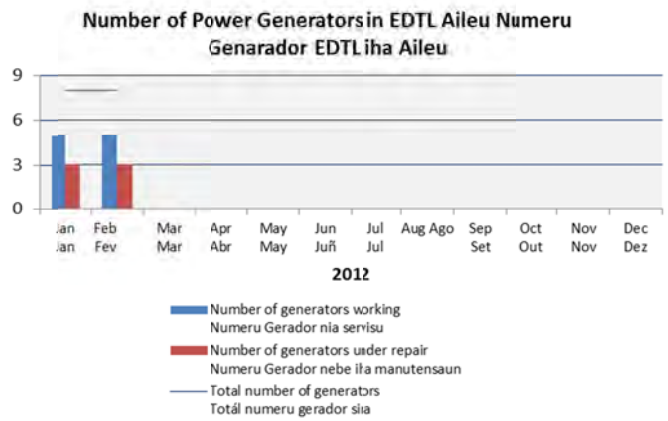
Menejer Interinu ba Oliu Pezadu, Sr. Francisco Pica haktuir katak, agora dadauk jerador iha sentral eletrika Hera hamutuk 7 maibe 2 deit mak halo operasaun, entertantu 5 seluk seidauk halo operasaun.

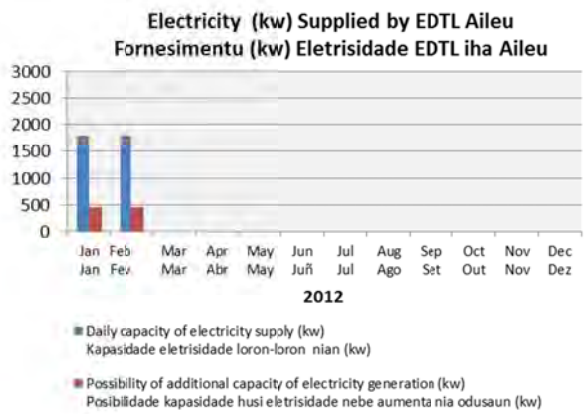
Supply of electricity in the district by EDTL is summarized as follows: Eletrisidade EDTL Distritu nia sumariu mak hanesan tuir mai ne'e:

AILEU AILEU

Status of EDTL power Generators Gerador EDTL nia Kondisaun	2012											
	Jan Jan	Feb Fev	Mar Mar	Apr Abr	May Mai	Jun Juñ	Jul Jul	Aug Ago	Sep Set	Oct Out	Nov Nov	Dec Dez
Number of generators working **Numeru Gerador nia servisu**	5	5										
Number of generators under repair **Numeru Gerador nebe iha manutensaun**	3	3										
Total number of generators **Totál numeru gerador sira**	**8**	**8**										
Daily capacity of electricity supply (kw) **Kapasidade eletrisidade loron-loron nian (kw)**	1790	1790										
Possibility of additional capacity of electricity generation (kw) **Posibilidade kapasidade husi eletrisidade nebe aumenta nia produsaun**	460	460										
Full capacity of generators (kw) **Gerador nia kpasidade tomak (kw)**	**2250**	**2250**										

Source: district EDTL Office, 15 February 2012
Fonte: Eletrisidade De Timor-Leste iha Distritu _ 15 Fevreiru 2012





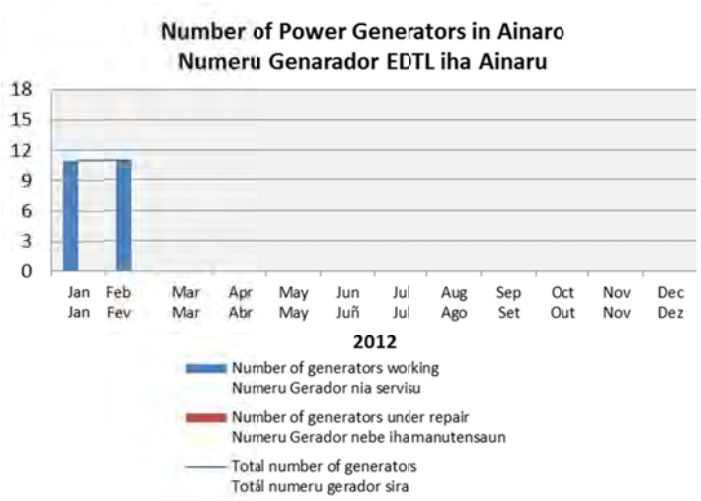
There are 4 generators in Aileu sub-district but only 2 generators are working with the capacity of 250kw and 1000 kw; and the other 2 generators are not working with the capacity of 80kw and 280kw. Out of 3 generators in Remixio sub-district only 2 are working with the capacity of both generators 45kw each; and the other 1 of 100kw is not working. There is another 1 generator in Liquidoe sub-district with capacity of 450kw.

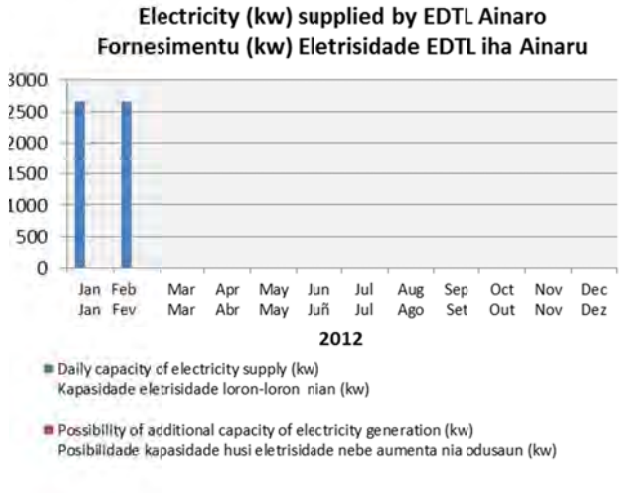
Jerador 4 mak iha Distritu Aileu maibe 2 deit mak halo perasaun ho kapasidade 250kw no 1000kw; jerador 2 seluk at hela ho kapasidade 80kw no 280; Iha jerador 3 mak iha Remixiu maibe 2 deit mak halo operasaun ho kapasidade 45kw no 45kw; 1 seluk at hela ho kapasidade 100kw; Iha tan jerador 1 iha Likidoe ho kapasidade 450kw.

AINARO AINARU

Status of EDTL power Generators	2012											
	Jan Jan	Feb Fev	Mar Mar	Apr Abr	May Mai	Jun Juñ	Jul Jul	Aug Ago	Sep Set	Oct Out	Nov Nov	Dec Dez
Number of generators working Numeru Gerador nia servisu	11	11										
Number of generators under repair Numeru Gerador nebe iha manutensaun	0	0										
Total number of generators Totál numeru gerador sira	**11**	**11**										
Daily capacity of electricity supply (kw) Kapasidade eletrisidade loron-loron nian (kw)	2665	2665										
Possibility of additional capacity of electricity generation (kw) Posibilidade kapasidade husi eletrisidade nebe aumenta nia produsaun	0	0										
Full capacity of generators (kw) Gerador nia kpasidade tomak (kw)	**2665**	**2665**										

Source: district EDTL Office, 15 February 2012
Fonte: Eletrisidade De Timor-Leste iha Distritu _ 15 Fevreiru 2012





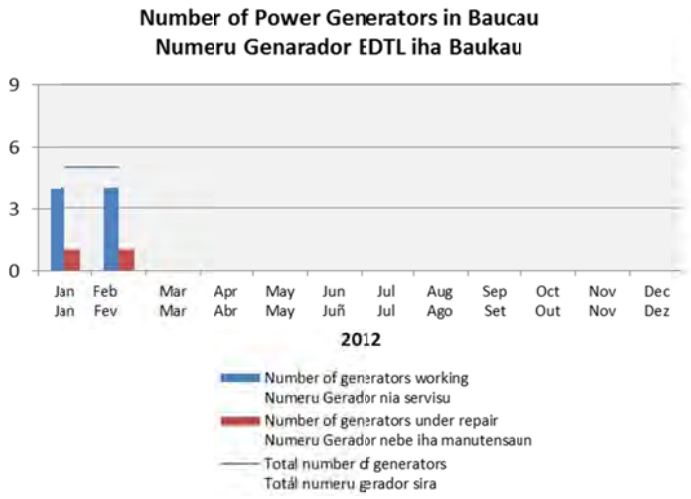
EDTL Ainaro District has 11 generators with different capacity (kw). There are 5 generators in EDTL Power Station Ainaro others 6 generators in sub-district. Mr. Julio de Sá Benevides, manager of district EDTL informed that all generators are working well. The lowest capacity generators is 25kw with mark Deuth located in EDTL power station Ainaro, this lowest generators used for emergency only. The highest capacity of generator is 970kw.

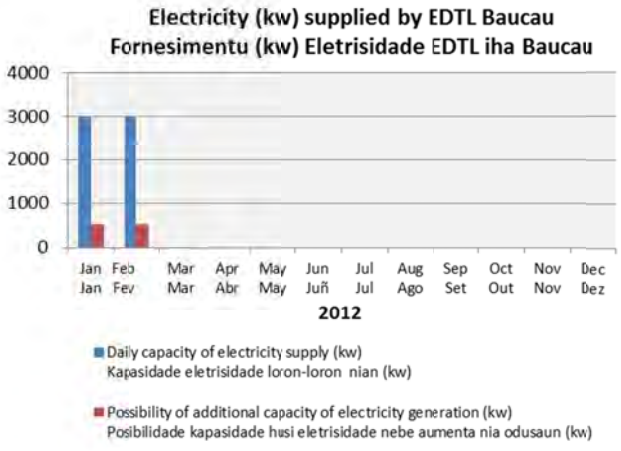
EDTL estasaun Distritu Ainaru iha Jenerador hamutuk 11 ho kapasidade (kw) la hanesan. Jeradors 5 distribui ba kapital Distritu no 6 seluk distribui ba sub-distritu sira. Sr. Julio de Sá Benevides informa katak jeradors sira hotu agora dadaun opera ho kondisaun diak, ida ki'ik liu ho kapasidade 25kw ho marka Deuth ne'ebé tau iha EDTL sentral Distritu Ainaro no uza hodi halao servisu emergensia nian, no jerodor ida ho marka Cumis KTA 38-
Cumis KTA 38-6E iha EDTL power Station Ainaro 6E ne'ebé mos tau iha EDTL sentral Distritu Ainaro ho kapasidade 970kw.

BAUCAU BAUKAU

Status of EDTL power Generators	2012											
	Jan Jan	Feb Fev	Mar Mar	Apr Abr	May Mai	Jun Juñ	Jul Jul	Aug Ago	Sep Set	Oct Out	Nov Nov	Dec Dez
Number of generators working Numeru Gerador nia servisu	4	4										
Number of generators under repair Numeru Gerador nebe iha manutensaun	1	1										
Total number of generators Totál numeru gerador sira	**5**	**5**										
Daily capacity of electricity supply (kw) Kapasidade eletrisidade loron-loron nian (kw)	2988	2988										
Possibility of additional capacity of electricity generation (kw) Posibilidade kapasidade husi eletrisidade nebe aumenta nia produsaun	529	529										
Full capacity of generators (kw) Gerador nia kpasidade tomak (kw)	**3517**	**3517**										

Source: district EDTL Office, 15 February 2012
Fonte: Electricidade De Timor-Leste iha Distritu _ 15 Fevreiru 2012

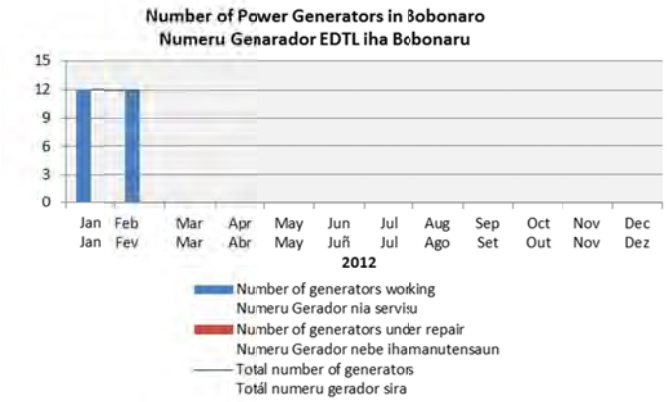


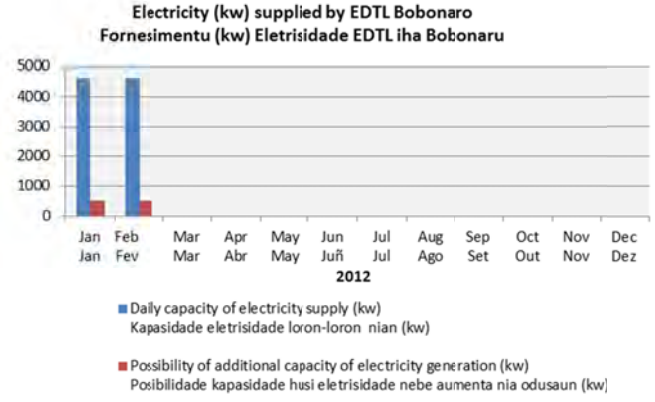


BOBONARO BOBONARU

Status of EDTL power Generators	2012											
	Jan Jan	Feb Fev	Mar Mar	Apr Abr	May Mai	Jun Juñ	Jul Jul	Aug Ago	Sep Set	Oct Out	Nov Nov	Dec Dez
Number of generators working Numeru Gerador nia servisu	12	12										
Number of generators under repair Numeru Gerador nebe iha manutensaun	0	0										
Total number of generators Totál numeru gerador sira	**12**	**12**										
Daily capacity of electricity supply (kw) Kapasidade eletrisidade loron-loron nian (kw)	4622	4622										
Possibility of additional capacity of electricity generation (kw) Posibilidade kapasidade husi eletrisidade nebe aumenta nia produsaun	514	514										
Full capacity of generators (kw) Gerador nia kpasidade tomak (kw)	**5136**	**5136**										

Source: district EDTL Office _ 15 February 2012
Fonte: Electricidade De Timor-Leste iha Distritu _ 15 Fevreiru 2012





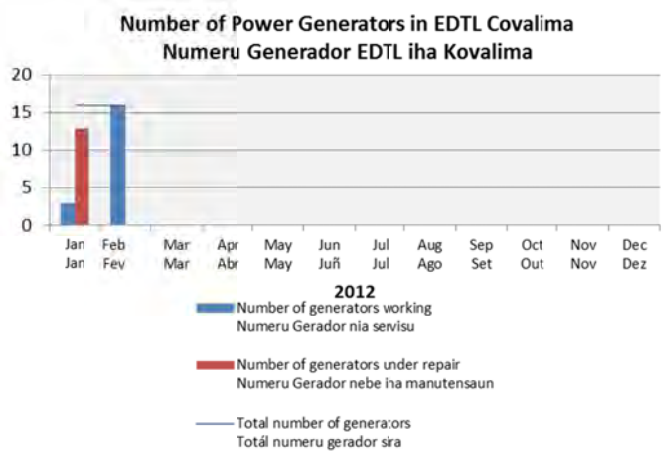
EDTL Station in Bobonaro District has 12 generators with different capacity (kw). There are 6 generators in EDTL-Maliana and other 6 generators in EDTL sub-stations in sub-districts. Mr. Luis dos Santos, Manager of District EDTL informed that all generators are working well. The lowest capacity generators are of 65kw with mark Volvo Penta located in EDTL sub-district Bobonaro and the highest capacity is of 1200kw mark Cummins located in EDTL power station in Maliana.

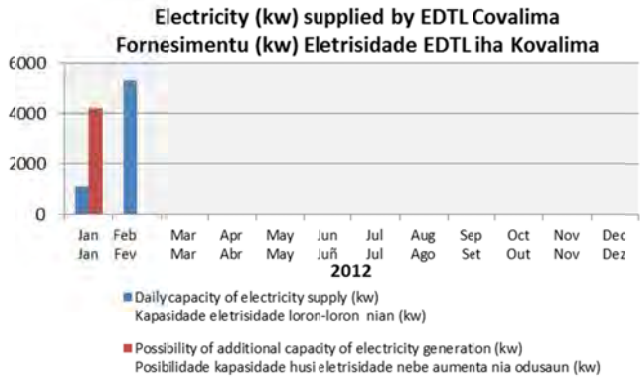
EDTL estasaun Distritu Bobonaro iha 12 ho kapasidade (kw) la hanesan. Jerador 6 distribui ba kapital Distritu no 6 seluk distribui ba Sub-Distritu sira. Sr. Luis dos Santos, Manager EDTL Distriitu informa katak jerador sira hotu agora dadaun opera ho kondisaun diak, ida ki'ik liu ho kapasidade 65 Kw ho marka Volvo Penta ne'ebe tau iha Sub-Distritu Bobonaro no ida ho marka cummins ne'ebe tau iha EDTL sentral Maliana ho kapasidade 1200kw.

COVALIMA KOVALIMA

Status of EDTL power Generators	2012											
	Jan Jan	Feb Fev	Mar Mar	Apr Abr	May Mai	Jun Juñ	Jul Jul	Aug Ago	Sep Set	Oct Out	Nov Nov	Dec Dez
Number of generators working Numeru Gerador nia servisu	3	16										
Number of generators not in use Numeru Gerador la uza	13	0										
Total number of generators Totál numeru gerador sira	**16**	**16**										
Daily capacity of electricity supply (kw) Kapasidade eletrisidade loron-loron nian (kw)	1100	5300										
Possibility of additional capacity of electricity generation (kw) Posibilidade kapasidade husi eletrisidade nebe aumenta nia produsaun	4200	0										
Full capacity of generators (kw) Gerador nia kpasidade tomak (kw)	**5300**	**5300**										

Source: district EDTL Office _ 15 February 2012
Fonte: Electricidade De Timor-Leste iha Distritu _ 15 Fevreiru 2012





There are 4 generators in EDTL district center (1 with capacity of 1200kw and three with total capcity of 600kw).
In other sub-station, they have1 generator with 1200kw and another 1 with 280kw. The generator with each 50kw has been installed and started operation in 5 sub-districts.
The other 2 generators in Zumalai with total

Iha Suai Vila jerador unidade 4 ne'ebe hala'o operasaun ho kilo watt 1200, ho 3 seluk 600 KVA.
Makina ida seluk ho kapasidade 1200 kilo watt. Ida seluk fali 280 kilo watt. Jerador ho kapasidade 50 KVA monta hotu iha sub-distritu sira no hahu halo ona operasaun. Jerador 2 iha Zumalai ho kapasidade 300KVA

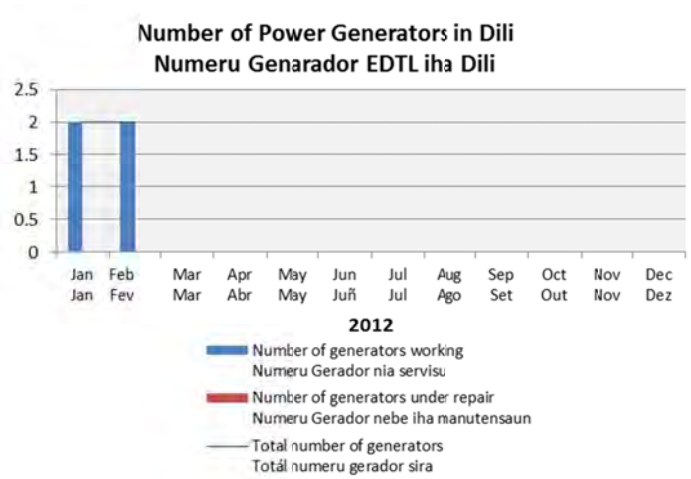
capacity of 2x150kw and another 2 generator in Beco with total capacity of 2x160kw are continuing the operation. A new generator with 1200kw is installed to support old generator. This new generator will help to supply electricity in the outskirts of Suai town.

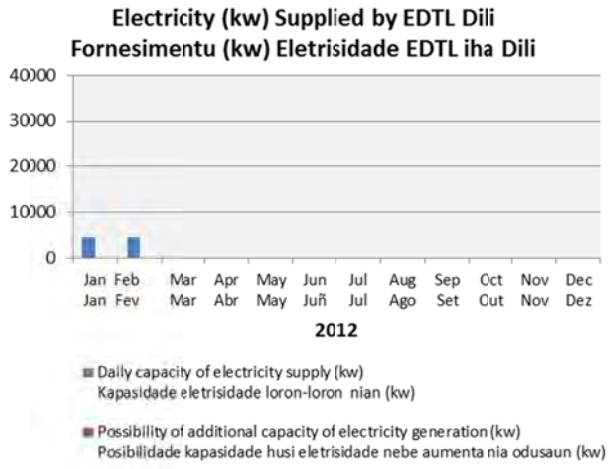
no 2 iha Beco ha kapasidade 1600kw kontinua halo operasaun nafatin. Diretor EDTL Sr. Tomas Mendonca informa katak jerador 8 iha sub-distritu mak oferese ahi ba komunidade sira.

DILI DILI

Status of EDTL power Generators	2012											
	Jan Jan	Feb Fev	Mar Mar	Apr Abr	May Mai	Jun Juñ	Jul Jul	Aug Ago	Sep Set	Oct Out	Nov Nov	Dec Dez
Number of generators working Numeru Gerador nia servisu	2	2										
Number of generators under repair Numeru Gerador nebe iha manutensaun	0	0										
Total number of generators Totál numeru gerador sira	**2**	**2**										
Daily capacity of electricity supply (kw) Kapasidade eletrisidade loron-loron nian (kw)	4500	4500										
Possibility of additional capacity of electricity generation (kw) Posibilidade kapasidade husi eletrisidade nebe aumenta nia produsaun	0	0										
Full capacity of generators (kw) Gerador nia kpasidade tomak (kw)	**4500**	**4500**										

Source: district EDTL Office _ 15 February 2012
Fonte: Electricidade De Timor-Leste iha Distritu _ 15 Fevreiru 2012

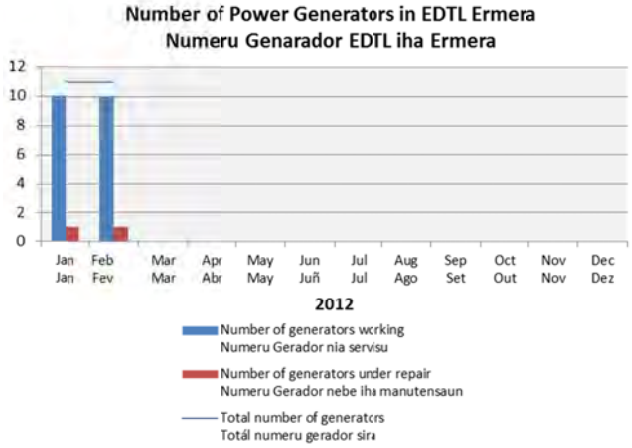


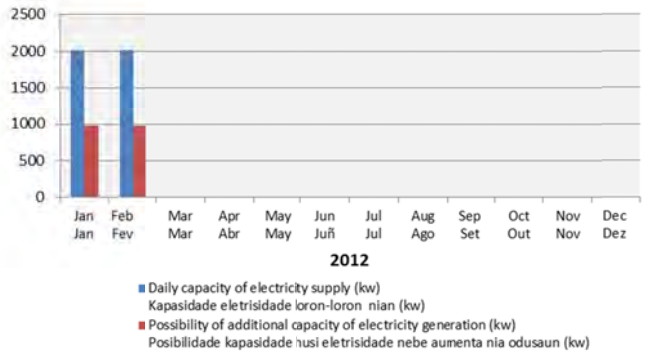


ERMERA ERMERA

Status of EDTL power Generators	2012											
	Jan Jan	Feb Fev	Mar Mar	Apr Abr	May Mai	Jun Juñ	Jul Jul	Aug Ago	Sep Set	Oct Out	Nov Nov	Dec Dez
Number of generators working Numeru Gerador nia servisu	10	10										
Number of generators under repair Numeru Gerador nebe iha manutensaun	1	1										
Total number of generators Totál numeru gerador sira	**11**	**11**										
Daily capacity of electricity supply (kw) Kapasidade eletrisidade loron-loron nian (kw)	2014	2014										
Possibility of additional capacity of electricity generation (kw) Posibilidade kapasidade husi eletrisidade nebe aumenta nia produsaun	982	982										
Full capacity of generators (kw) Gerador nia kpasidade tomak (kw)	**2996**	**2996**										

Source: district EDTL Office _ 15 February 2012
Fonte: Electricidade De Timor-Leste iha Distritu _ 15 Fevreiru 2012





According to the district EDTL Chief, Mr. Adolfo Inacio Maia there are:
EDTL-Gleno:
3 generators with total capacity 440kw,
1 generator with capacity of 880kw.
EDTL sub-stations in Atsabe sub-district:
2 generators (marked Mitsibishi) with total of 52 kw (one is broken)
Suco Atara (Atsabe Sub-District):
1 generator with capacity of 18 kw

Tuir xefe EDTL Distritu, Sr. Adolfo Inacio Maia informa katak sentru eletrisidade iha kapital Ermera-Gleno iha jerador 4 sai hanesan ninia resposabilidade.EDTL Distritu iha gerador 3 ho kapasidade 440 kw maibe 2 husi tolu ne'e ho kondisaun at no sei iha manutensaun nia laran iha Dili no ida seluk ho kapasidade 880Kw. EDTL iha sub-estasaun Sub-Distritu sira mak hanesan tuir mai:
Sub-Distritu Atsabe iha jerador 2 ho marka Mitsibishi ho total kapasidade 52 kw, maibe 1

EDTL sub-stations in Railako sub-district:
2 generators with total capacity of 52kw
EDTL sub-stations in Hatolia sub-district:
2 generators with 50kw and 40kw.

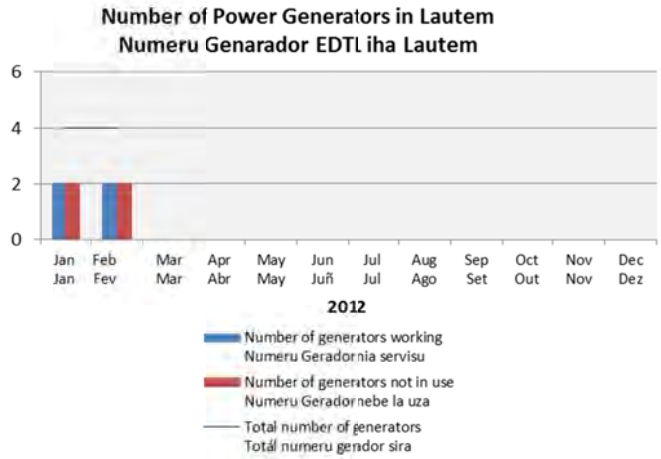
at hela.
Suku Atara, Sub-Distritu Atsabe iha jerador 1 ho kapasidade 18 kw.
Sub-Distritu Railaku iha jerador 2 ho total kapasidade 52 kw.
Sub-Distritu Hatolia iha jerador 2 ho taotal kapasidade 50 kw no 40 kw.

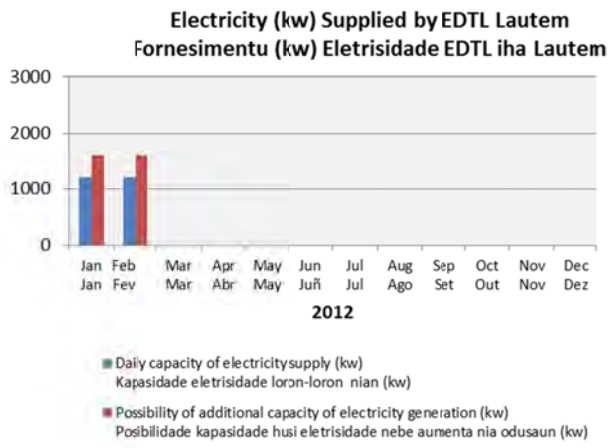
LAUTEM

LAUTEM

Status of EDTL power Generators	2012											
	Jan Jan	Feb Fev	Mar Mar	Apr Abr	May Mai	Jun Juñ	Jul Jul	Aug Ago	Sep Set	Oct Out	Nov Nov	Dec Dez
Number of generators working Numeru Gerador nia servisu	2	2										
Number of generators not in use Numeru Gerador nebe la uza	2	2										
Total number of generators Totál numeru gerador sira	**4**	**4**										
Daily capacity of electricity supply (kw) Kapasidade eletrisidade loron-loron nian (kw)	1205	1205										
Possibility of additional capacity of electricity generation (kw) Posibilidade kapasidade husi eletrisidade nebe aumenta nia produsaun	1601	1601										
Full capacity of generators (kw) Gerador nia kpasidade tomak (kw)	**2806**	**2806**										

Source: district EDTL Office _ 15 February 2012
Fonte: Electricidade De Timor-Leste iha Distritu _ 15 Fevreiru 2012





The EDTL Lautem has 4 generators for daily power supply. The new generator Communes KTA 50 G/ G58 of 1300kw operates from 6pm to 6am. Communes 50G3 of 1000kw operates from 6am to 12 noon. Komatsu of 220kw and Deutch BA6M of 286kw are in good condition but not in use.

EDTL Lautem iha gerador 4 fornese eletrisidade. Gerador foun Communis KTA 50 G/ G58 ho kapasidade 1300kw lakan husi 18:00 kalan to'o 06:00 dader. Gerador Communis 50G3 ho kapasidade 1000kw lakan husi 06:00 dader to'o 12:00 meudia. Gerador Komatsu ho kapasidade 220kw no gerador Deutch BA6M ho kapasidade 286kw diak maibe la uza.

LIQUICA

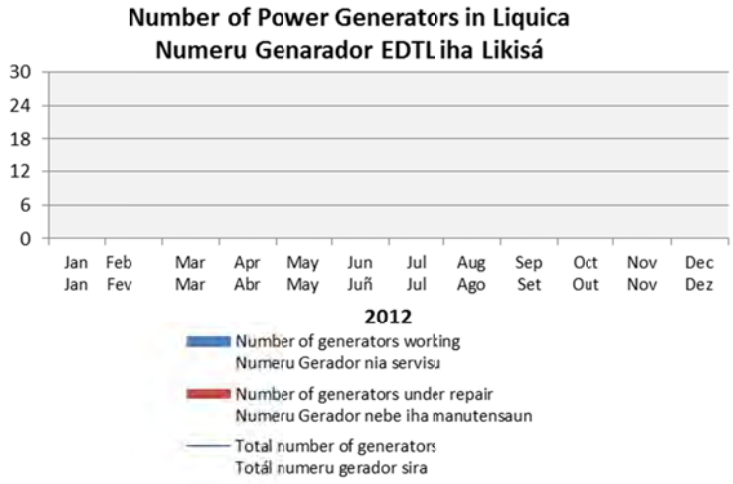
LIKISÁ

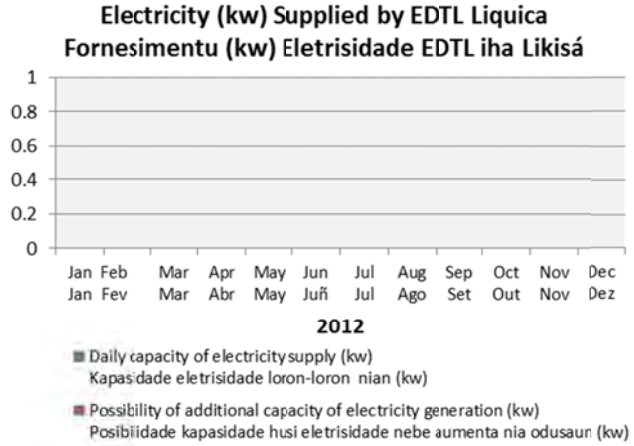
Status of EDTL power Generators	2012											
	Jan Jan	Feb Fev	Mar Mar	Apr Abr	May Mai	Jun Juñ	Jul Jul	Aug Ago	Sep Set	Oct Out	Nov Nov	Dec Dez
Number of generators working Numeru Gerador nia servisu	0	0										
Number of generators under repair Numeru Gerador nebe iha manutensaun	0	0										
Total number of generators Totál numeru gerador sira	**0**	**0**										
Daily capacity of electricity supply (kw) Kapasidade eletrisidade loron-loron nian (kw)	0	0										
Possibility of additional capacity of electricity generation (kw) Posibilidade kapasidade husi eletrisidade nebe aumenta nia produsaun	0	0										
Full capacity of generators (kw) Gerador nia kpasidade tomak (kw)	**0**	**0**										

Source: district EDTL Office _ 15 February 2012
Fonte: Electricidade De Timor-Leste iha Distritu _ 15 Fevreiru 2012

According to the chief EDTL in Liquica that there are no generators in Liquica since 2004 until this present. There was only one generator which was left by Indonesia but it has been sent to Oecusse district. Therefore the electricity in Liquica is supplied from Dili EDTL. And the community needs to pay US $ 6 every month for electricity.

Tuir informasaun husi Xefe EDTL distritu Likisá Sr. João Bosco katak husi tinan 2004 to'o agora distritu Likisá la iha Jerador. Jerador ida ne'ebe Indonesia rai hela transfere tiha ba Distritu Oekusi. Tanba ne'e eletrisidade iha Likisá fornese husi EDTL Comoro Dili. Fulan-fulan komunidade sira selu US $ 6 ba eletrisidade.



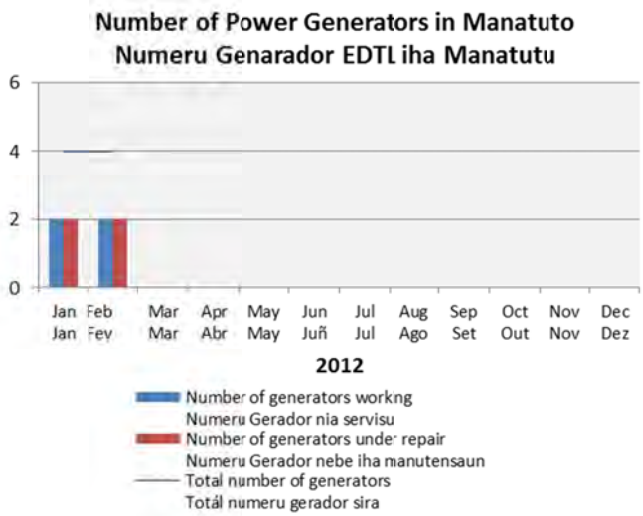


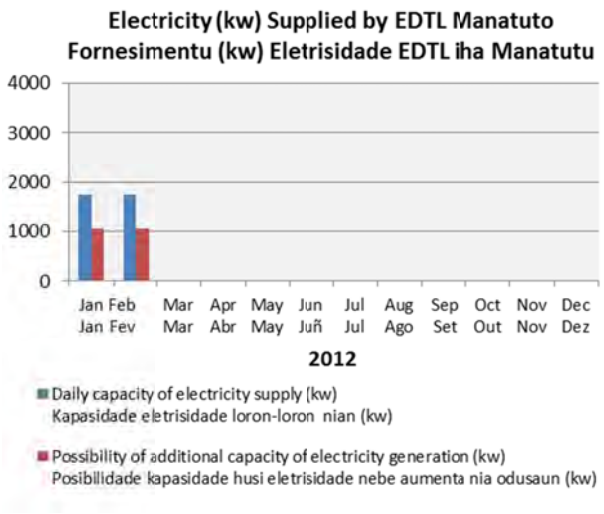
MANATUTO

MANATUTU

Status of EDTL power Generators	2012											
	Jan Jan	Feb Fev	Mar Mar	Apr Abr	May Mai	Jun Juñ	Jul Jul	Aug Ago	Sep Set	Oct Out	Nov Nov	Dec Dez
Number of generators working Numeru Gerador nia servisu	2	2										
Number of generators not in use Numeru Gerador nebe la uza	2	2										
Total number of generators Totál numeru gerador sira	**4**	**4**										
Daily capacity of electricity supply (kw) Kapasidade eletrisidade loron-loron nian (kw)	1741	1741										
Possibility of additional capacity of electricity generation (kw) Posibilidade kapasidade husi eletrisidade nebe aumenta nia produsaun	1059	1059										
Full capacity of generators (kw) Gerador nia kpasidade tomak (kw)	**2800**	**2800**										

Source: district EDTL Office _ 15 February 2012
Fonte: Electricidade De Timor-Leste iha Distritu _ 15 Fevreiru 2012





There are 4 EDTL-generators in Manatuto District but only 2 are in operation. The third one, which is in good condition, is not in use.

1. First generator Communis has actual capacity of 1000kw, but able to generator 800kw. It operates from 18:00hrs to 24:00hrs mid night.
2. Second generator Communis has actual capacity of 800kw, but able to generate only 600kw. It operates from 06:00hrs to 18:00hrs
3. The third generator which is not in use but in good condition has actual capacity of 1000kw but able to produce 800kw.
4. The fourth generator supports (back-up) first generator with 582kw and also supports the second one with 559Kw.

Iha jerador 4 iha Distritu Manatutu, maibe jerador 2 deit mak halo operasaun. Jerador ida seluk la uza maibe nia kondisaun diak hela.

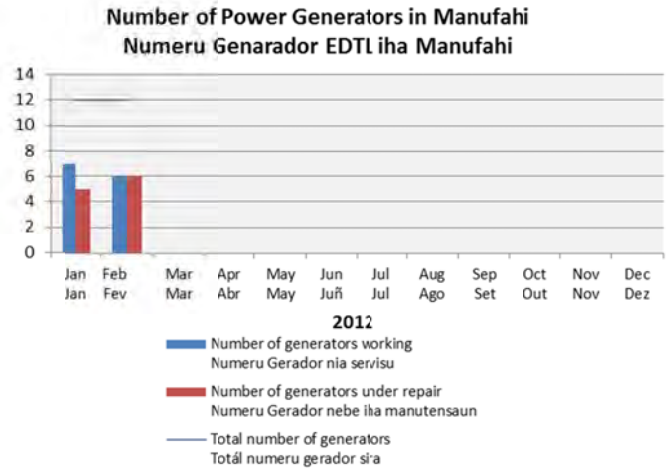
1. Jerador primeiru ho marka Communis iha kapasidade 1000kw, maibe bele produs 800kw. Nia operasaun husi tuku 18:00PM to'o 24:00 kalan bot.
2. Jerador sigundu ho marka Communis iha kapasidade 800kw, maibé bele produs 600kw. Nia operasaun husi tuku 06:00 dader to'o 18:00 kalan.
3. Jerador ida seluk ne'ebe la uza maibe nia kondisaun diak hela iha kapasidade 1000kw no bele produs 800kw.
4. Jerador kuartu suporta jerador primeiru ho 582kw no mos suporta jerador segundu ho 559kw.

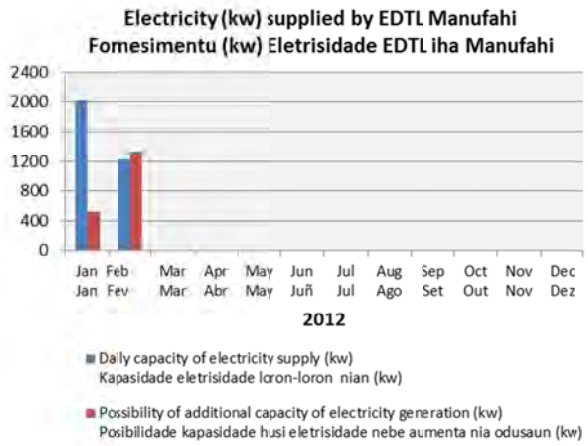
MANUFAHI

MANUFAHI

Status of EDTL power Generators	2012											
	Jan Jan	Feb Fev	Mar Mar	Apr Abr	May Mai	Jun Juñ	Jul Jul	Aug Ago	Sep Set	Oct Out	Nov Nov	Dec Dez
Number of generators working Numeru Gerador nia servisu	7	6										
Number of generators under repair Numeru Gerador nebe iha manutensaun	5	6										
Total number of generators Totál numeru gerador sira	**12**	**12**										
Daily capacity of electricity supply (kw) Kapasidade eletrisidade loron-loron nian (kw)	2026	1226										
Possibility of additional capacity of electricity generation (kw) Posibilidade kapasidade husi eletrisidade nebe aumenta nia produsaun	528	1328										
Full capacity of generators (kw) Gerador nia kpasidade tomak (kw)	**2554**	**2554**										

Source: district EDTL Office _ 15 February 2012
Fonte: Electricidade De Timor-Leste iha Distritu _ 15 Fevreiru 2012





According to the District Deputy of EDTL, Mr. Jose Maia there are 12 generators in EDTL-Manu-Fahi.
Same has 6 generators but only 2 are working with capacity of; 500kw; 500kw; and another 4 are not working with capacity of 800kw; 150kw; 150kw; 150kw.

Sub-district Turiscai has 2 generator but only 1 is working with capacity of 120kw and the

Tuir Adjunstu EDTL Distritu, Sr. Jose Maia katak jerador iha Distritu Same hamutuk 12.
Same iha jerador 6 maibe 2 deit mak halo operasaun ho kapasidade 500kw; 500kw no 4 seluk at hela ho total kapasidade 800kw;150kw; 150kw; 150kw.

Sub-distritu Turiskai iha jerador 2 maibe 1 deit deit mak halo operasaun ho total kapasidade 120 kw, no 1 seluk at hela ho total kapasidade

other 1 is not working with capacity of 50kw.
Bétano sub-district has 1 generator with total capacity of 50kw.
Alas sub-district: 1 generator with 28kw.
Fatuberliu: 2 generators but only 1 is working with total capacity of 28kw and another 1 is not working with total capacity of 28kw.

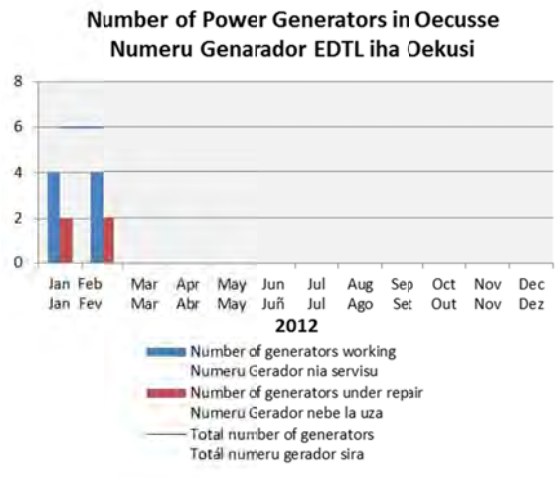
50kw.
Sub-distritu Betano iha jerador 1 ho kapasidade 50kw.
Sub-distritu Alas iha jerador 1 ho total kapasidade 28 kw.
Sub-distritu Fatuberliu iha jerador 2 maibe 1 deit mak diak ho kapasidade 28kw no 1 seluk at hela ho total kapasidade 28 kw.

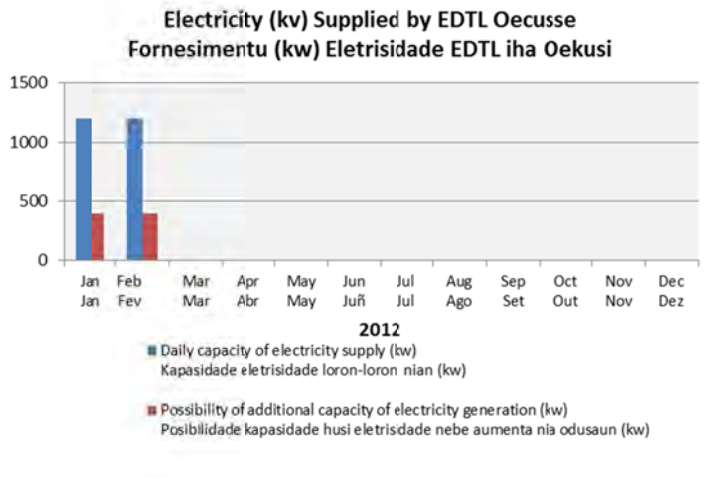
OECUSSE

OEKUSI

Status of EDTL power Generators	2012											
	Jan Jan	Feb Fev	Mar Mar	Apr Abr	May Mai	Jun Juñ	Jul Jul	Aug Ago	Sep Set	Oct Out	Nov Nov	Dec Dez
Number of generators working Numeru Gerador nia servisu	4	4										
Number of generators under repair Numeru Gerador nebe iha manutensaun	2	2										
Total number of generators Totál numeru gerador sira	**6**	**6**										
Daily capacity of electricity supply (kw) Kapasidade eletrisidade loron-loron nian (kw)	1204	1204										
Possibility of additional capacity of electricity generation (kw) Posibilidade kapasidade husi eletrisidade nebe aumenta nia produsaun	400	400										
Full capacity of generators (kw) Gerador nia kpasidade tomak (kw)	**1604**	**1604**										

Source: district EDTL Office _ 15 February 2012
Fonte: Electricidade De Timor-Leste iha Distritu _ 15 Fevreiru 2012





The total number of generators in Oecusse district is 6. But only 4 are working in daily

Observasaun: Totál jerador iha Oekusi hamutuk 6. Maibe hát (4) deit mak funsiona

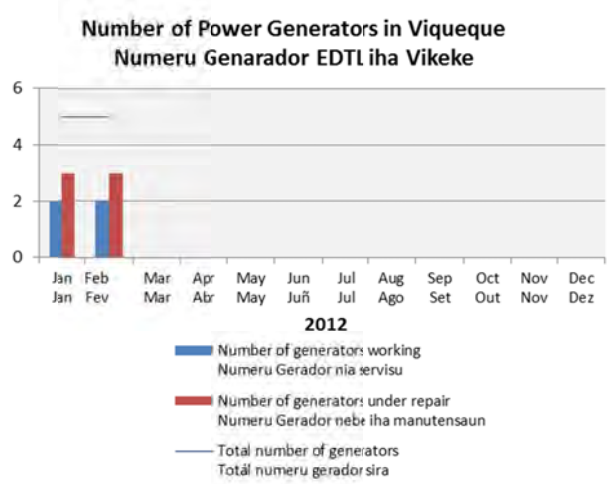
basis. Two of them with small capacity are always on standby. The electricity supply is from 05:30 PM 6 AM in Pante Macassar sub-district and from 6 PM until mid-night in remaining sub-districts.

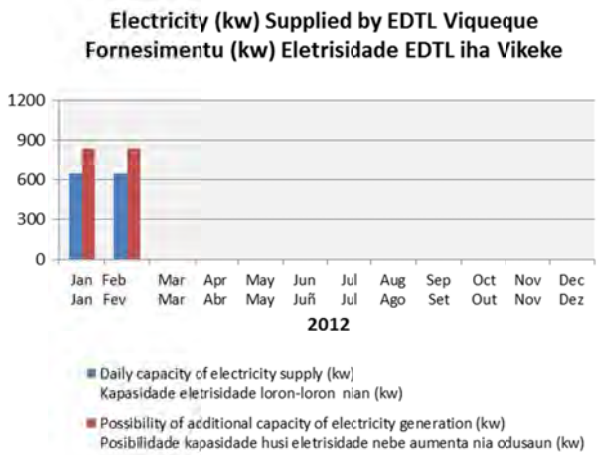
loron-loron. Iha jerador 2 ho kapasidade kik hanesan rezerva. Eletrisidade lakan husi 17:30 loraik to'o 06:00 dader iha sub-distritu Pante Makassar no iha sub-distritu sira seluk eletrisidade lakan husi 18:00 kalan to'o kalan bót.

VIQUEQUE VIKEKE

Status of EDTL power Generators	2012											
	Jan Jan	Feb Fev	Mar Mar	Apr Abr	May Mai	Jun Juñ	Jul Jul	Aug Ago	Sep Set	Oct Out	Nov Nov	Dec Dez
Number of generators working Numeru Gerador nia servisu	2	2										
Number of generators under repair Numeru Gerador nebe iha manutensaun	3	3										
Total number of generators Totál numeru gerador sira	**5**	**5**										
Daily capacity of electricity supply (kw) Kapasidade eletrisidade loron-loron nian (kw)	647	647										
Possibility of additional capacity of electricity generation (kw) Posibilidade kapasidade husi eletrisidade nebe aumenta nia produsaun	838	838										
Full capacity of generators (kw) Gerador nia kpasidade tomak (kw)	**1485**	**1485**										

Source: district EDTL Office _ 15 February 2012
Fonte: Electricidade De Timor-Leste iha Distritu _ 15 Fevreiru 2012





The total number of generators in Viqueque district is 5. But only 2 are working in daily basis and another 3 are under repair.

Observasaun: Totál jerador iha Vikeke hamutuk 5, maibe rua (2) deit mak funsiona loron-loron no tolu (3) mak iha hela manutensaun nia laran.