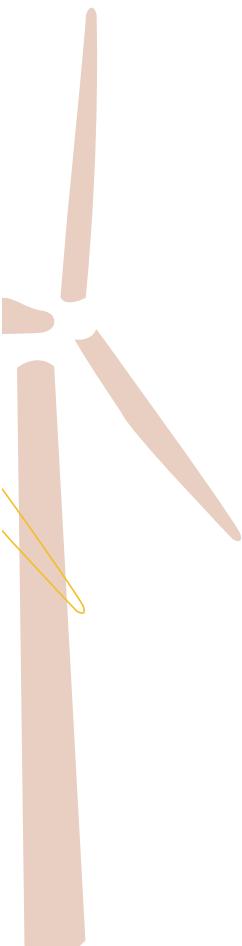


Ársfrágreiðing og Ársroknskapur 2001

Annual Report and Financial Statement 2001





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Ognar- og skipanarviðurskifti

Ownership and Organization

Elfelagið S.E.V. er eitt interkommunalt lutafelag, og eru allar kommunur í Føroyum limir í felagnum. Íognin hjá teimum einstóku limakommununum verður uppgjørð fyrir hvort roknkaparár, og verður í lutfalli til íbúgvatralíð hjá kommununum sambært seinasta almenna manntal.

Umboðsnevndin

Hægsta vald í felagnum hevur umboðsnevndin, sum verður vald aftaná hvort kommuunuval. Í umboðsnevndina velur hvør kommuna ein umboðslim fyrir hvort byrjað 1.000 íbúgvatralíð. Talið á umboðsnevndarlímmum er 77 fyrir skeiðið 2001 - 2004. Umboðsnevndin hevur skipað seg við Hans Tausen Olsen, Runavík sum formanni og Absalon i Bu, Hvannasund sum næstformanni.

Stýrið

Til at hava yvirstjórn í felagsins viðurskiftum velur umboðsnevndin eitt 7 manna stýri. Ein stýrslimur verður valdur fyrir hverja sýslu, tó bert ein fyrir Suðuroy. Harafturtað verður ein valdur fyrir Tórshavn. Stýrið skipar seg sjálf.

Fyrir tiðina februar 2001 – februar 2004 hevur umboðsnevndin valt hesar stýrslimur:

Norðoya sýsla:	Kristian Fr. Olsen, Klaksvík
Eysturoyar sýsla:	Jóannes Thomsen, Fuglafjørður
Streymoyar sýsla:	Marjun S. Olsen, Vestmanna
Vága sýsla:	Poul Arni Jacobsen, Sørvágur
Sandoyar sýsla:	Tóður Johannessen, Sandur
Suðuroyar sýsla:	Dia Poulsen, Vágur
Tórshavn:	Bjartí Mohr, Tórshavn

Stýrið skipaði seg við Poul Arni Jacobsen sum formanni og Kristian Fr. Olsen sum næstformanni.

Stjórn

Hina dagligu fyristoðu felagsins hevur stjórin, sum er settur av umboðsnevndini. Stjóri felagsins er Klæmint Weihe.

Figgjarleiðsla

John P. Danielsen, skrivstovustjóri tekur sær av dagligu figgjarleiðsluni.



Hans Tausen Olsen,
umboðsnevndarfórmáður



Poul Arni Jacobsen,
fórmáður



Kristian Fr. Olsen,
næstfórmáður



Bjartí Mohr



Jóannes Thomsen

The light and power company SEV is owned by all Faroese municipalities. The ownership share of the individual municipalities is assessed at the end of each financial year, and the ownership share is proportional to the number of inhabitants of the municipality according to the latest public figures.

Board of Representatives

The Board of Representatives has the supreme authority of the company. The Board of Representatives is elected subsequent to a municipal election. The municipality elects one member to the Board of Representatives for each 1,000 inhabitants. The number of members of the Board of Representatives for the period 2001 to 2004 is 77. The Board of Representatives elected Hans Tausen Olsen, Runavík, chairman of the Board of Representatives, and Absalon i Bu, Hvannasund, vice chairman of the Board of Representatives.

Board of Directors

The Board of Directors is elected by the Board of Representatives with 7 members to have the superior management of the company. A director is elected for each district. However, one director is elected for Suðuroy. In addition one director is elected for Tórshavn. The Board of Directors constitutes itself. For the period February 2001 to February 2004 the Board of Representatives has elected the following directors:

Norðoya district:	Kristian Fr. Olsen, Klaksvík
Eysturoyar district:	Jóannes Thomsen, Fuglafjørður
Streymoyar district:	Marjun S. Olsen, Vestmanna
Vága district:	Poul Arni Jacobsen, Sørvágur
Sandoyar district:	Tóður Johannessen, Sandur
Suðuroyar district:	Dia Poulsen, Vágur
Tórshavn district:	Bjartí Mohr, Tórshavn

The Board of Directors elected Poul Arni Jacobsen as chairman and Kristian Fr. Olsen as vice chairman.

Management

The managing director appointed by the Board of Representatives has the day-to-day management of the company. The company's managing director is Klæmint Weihe.

Financial Management

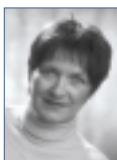
Administrative manager John P. Danielsen is handling the day-to-day financial management.



Limakommunur og növn umboðsmanna

Municipalities and Names of Representatives

Kommuna: Municipality:	Umboðsmenn: Representative:	Kommuna: Municipality:	Umboðsmenn: Representative:
1. Biggjar	Gutte Guttesen,	32. Saksunar	Magnus P. Dahl-Olsen
2. Eiðis	Johan K. Joensen	33. Sandavágs	Regin á Lofti
3. Elduvíkar	Andrias Hammer	34. Sands	Tóur Johannesen
4. Fámjins	Niels Jákup T. Nielsen	35. Sjóar	Artur Johansen, Jónsvein Hansen
5. Fuglafjarðar	Dánjal Vang	36. Skála	Arnstein Prestá
	Jóannes Thomsen	37. Skálavíkar	Linjohn Christiansen
6. Fugloyar	Jóannes Christansen	38. Skopunar	Gerhard Lognberg
7. Funnings	Jytta Juul	39. Skúvoyar	Óla Jákup Hentze
8. Gjáar	Gunnvá Róðá	40. Sumbiar	Poul Johannes Poulsen
9. Gøtu	Pauli Jarnskor	41. Sunda	Finnbjørn Egholm
10. Haldórvík	Mikkjal Samuelsen	42. Svínoyar	Fróði Thomassen
11. Hest	Hans J. Niclasen	43. Sørvágs	Erik Davidsen
12. Hósvíkar	Jonhild Hermansen	44. Tórshavnar	Heðin Mortensen Høgni Mikkelsen
13. Hovs	Delmar Tausen		Beate L. Samuelsen
14. Húsa	Bjørn Kalsø		Lisbeth L. Petersen
15. Húsavíkar	Andru E. Olsen		Petur Weihe
16. Hvalbiar	Otto West		Vagn Erik Michelsen
17. Hvalvíkar	Trygvi K. Joensen		Bjarti Mohr
18. Hvannasunds	Absalon í Buð		Hans Biskopstø
19. Kirkjubøar	Páll Patursson		Eliesar Arge
20. Klaksvíkar	Kristian F. Olsen		Hjørleif Vang
	Árni Joensen, Julius Poulsen		Kári Slættanes
21. Kunoyar	Jógvan Isaksen (e)		Leivur Hansen
22. Kvívíkar	Kristoffur Olsen		Jógvan Arge
23. Leirvíkar	John Damberg		Hildur Eyðundsdóttir
24. Miðvágs	Hjalmar Ingebrigtsen		Klæmint Olsen
25. Mykinesar	Guðrið Lava Olsen		Hans Jákup Simonsen
26. Mikladals	Joen Pauli Frederiksen		Hallstein Sigurðsson
27. Nes	Oskar Joensen		Elin Lindenskov
	Christian Andreasen	45. Tvøroyrar	Heri Mortensen
28. Nólsoyar	Súní í Hjøllum		Suni West
29. Oyndarfjarðar	Jan Danielsen	46. Vágs	Brynjálvur Dahl
30. Porkeris	Leo Poulsen		Páll Augustinussen
31. Runavíkar	Erika L. Petersen	47. Vestmanna	Marjun S. Olsen
	Eli Frederiksen		Dániel Pauli Djurhuus
	Hans Tausen Olsen	48. Viðareiðis	Jógvan Nybo
	Ragnar S. Olsen,		
	Regin Olsen,		



Marjun S. Olsen



Tóur Johannesen



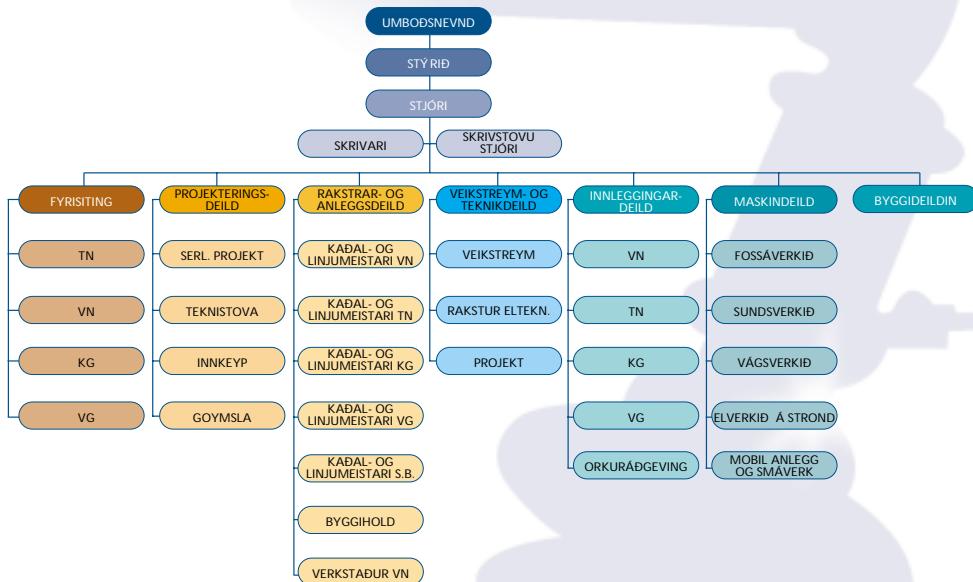
Dia Poulsen

Klæmint Weihe,
stjóriJohn P. Daniels,
skrifstovustjóri



Starvsfólk og Bygnaður 2001

Personnel and organizational structure 2001



Starvsfólk.

Tilsamans 409 starvsfólk, stýris- og umboðsnevndarlimir, avlesarar o.o. fingu útgoldið í 2001 tilsamans 43,5 mió. kr. í lónum.

Av hesum kunna 146 roknast at hava hatt sít høvuðsyrki hjá SEV, 113 fastlønt og 33 tímalent.

Talið á starvandi hjá SEV varð vaksandi til 1989, men fall siðaní úr 197 i 1989 til 145 i 1998. I 1999 vaks talið til 146, i 2000 til 148 og er nú i 2001 fallið aftur til 146.

SEV hevur lónarsáttmálar við Maskinmeistarafelagið og Starvsmannafelagið.

I 2001 vorðu nýggir lónarsáttmálar gjørðir við hesi bæði felog, har lónarhækkingarnar voru á sama stöði sum í öðrum lónarsáttmálum, sum gjörðir voru hettar árið. Harafturat hevur SEV avtalar við arbeidara- og handverkarafelög, har lónarbrottingarnar fylgja teirra sáttmálum við arbeidsgjefarafelögini.

Hækkaðu lónarútreiðslurnar i 2001 stava fyrir meginpartin frá sáttmálahækkingum, men ein partur stavar eisini frá stórra útiðarlonum. Hesar eru serstakliga hækkaðar af ílögum, sum viðföra eyka arbeidsbyrðu til starvsfólk hjá SEV. Talan er serstakliga um uppsetting av nýggjum motori á Sundsverkinum (Sund 1A), vatnleiðing úr Svartadalur í Strandadal og eykaarbeiði í Botni.

Personnel

In total 409 employees, members of the Board of Directors and Board of Representatives, readers, etc., were paid in total DKK 43,5 million as salaries during the financial year.

From the total number 146 employees are considered to have their main employment with SEV, 113 are permanently employed and 33 are paid by the hour. The number of SEV's employees was increasing until 1989, but decreased subsequently from 197 in 1989 to 145 in 1998. In 1999 and 2000 the total number of employees increased to 146 and 148 respectively. However, in 2001 the number has fallen to 146. SEV has agreements with i.a. two Faroese labour organizations, Maskinmeistarafelagi and Starvsmannafelagi.

In 2001 two new agreements with the above-mentioned organizations were made, and salary increases were on level with other agreements this year. Furthermore, SEV has made agreements with the workers' union and the craftsmen's union, and consequently changes in salaries correspond to agreements made with the employers' association.

An increase in payroll expenditure in 2001 primarily originates from increases provided for by collective agreements, but a part originates from overtime payment. Overtime payment has been increased by investments, which resulted in an additional workload for SEV's employees especially from the erection of a new engine in the Sund power plant ("Sund 1A"), the water pipeline from Svartidalur to Strandadalur and additional work in Botnur.



Ársfrágreiðing 2001

Annual Report 2001

Ferðin í búskapinum hefur rættília tikið dyk á seg. Tað sæst eisini tyðliga aftur í elnýtsluni. Elnýtslan vaks 8,6% í farna rakstrári, og eru tað nögv ár, síðani vökksturin hefur verið so stórv. Hóast hetta er ein stórvökstur, tá hugað verður um tann ilögutørv, hettar viðførur, kunnu vit fegnast um, at tað eru vinnukundarnir, sum brúka umleid 30% meira í mun til árið fyri, meðan aðrir bólkar hava ein javnari vökkstur. Elprísurin hefur verið óþróyttur fyri allar kundarnar.

Stóri nýtsluvöksturin hefur ökt nögv um inntekur felagsins í mun til rakstrárlanina, men oljuátreiðslurnar eru tíverir eisini munandi ekta. Ársúslitið upp á 8,1 mió. kr. gjordist kortini heldur betri, enn roknað varð við, og eru stýrið og leiðsla nögd við rakstrárið og ársúslitið.

Tað merkist tyðliga í rakstrinum, at stórar ilögur eru gjördar í at endurnýggja býtisvirkini seinnu árin. Bæði há- og lágsenningsfeilir eru nögv færri, og somuleiðs teir feilirnir á elverkunum sum brúkarin merkir beinleiðis.

Stóra vatnorkuútbyggingin í Eysturoynni er liðug og tikit í rakstur. Eisini er tann elsti motorurin á Sundi skiftur út við ein stórri motor (8MW), sum er tikit í nýtslu.

Stóri vökksturin í elnýtsluni hefur viðfört, at stýrið hefur samtykt at útskifta tann næstelsta motorin á Sundsverkinum, og at útbyggja Vágsværkið við einum motori aftur. Eisini varð samtykt at viðka um vatnorkuframleiðsluna í Botni í samarbeidið við Vágss kommuunum, sum byggir vatnveitingina út. Kannað verður, hvussu og nær vatnorkuútbyggingin kann halda áfram, og um vindorkuútbyggingin skal fremjast í komandi árum.

Inntökurnar hækkaðu úr 197 mió. kr. í 2000 í 213 mió. kr. í 2001.

Vöksturin kemur fyri meginpartin av øktari elnýtslu. Elnýtslan vaks 8,6% í 2001, meðan avroknadø elsølan, sum ikki fylgir álmannakaárinum neyvt, vaks 12,8%. Hinvegin vaks inntókan ikki í sama mun. Meginparturin av vökkstrinum var í fdnaðinum og í aling og fiskivinnu. Hesir kundabólkar gjalda bert 67 ore/kWh, og hefur vökksturin ti havt ta ávirkan, at meðal söluprisurin fall úr 94 í 90 ore/kWh. Elprísskráin var hin sama sum árið fyri.

The growth in the Faroese economy is rapidly increasing and the impact on the consumption of electricity is evident. In 2001 the consumption of electricity increased 8.6%, and such a major increase has not occurred for years. Though this is a major increase in the consumption of electricity resulting in a major requirement for investment, it is gratifying to see that the consumption of electricity by commercial customers increased 30% versus 2000, while the increase related to other customers was moderate. Prices of electricity remained unchanged for all customers in the 2001 financial year.

A major growth in the consumption of electricity has increased SEV's income versus the operating budget significantly. However, costs related to purchase of oil have also increased. The result for the 2001 financial year amounting to DKK 8.1 million was better than expected, and the Board of Directors and the Management find the result for 2001 satisfactory.

Large investments have been made in replacing conversion plants during the last couple of years, and these investments have had a significant impact on the operation. High and low-voltage breakdowns have decreased significantly as well as breakdowns in power plants, which have a direct impact on the consumer.

A major water power extension in Eysturoy has been finalized and has started operation. Furthermore, the oldest engine in Sund has been replaced by a large engine (8MW), which has been put into service.

A large increase in the consumption of electricity has resulted in a decision made by the Board of Directors to replace the second oldest engine in the Sund power plant and to extend the Vágur power plant with an additional engine. It was furthermore decided to develop the water power production in Botnur further in cooperation with the municipality in Vágur, which is extending the water supply. Investigations are made as to how and when the water power extension can continue, and whether or not the wind power extension is to be made in the next few years.

EI-revenues increased from DKK 197 million in 2000 to DKK 213 million in 2001.

The growth mainly derives from an increase in the consumption of electricity. In 2001 the consumption of electricity increased by 8.6%, whereas actual sales, which do not fully correspond to the calendar year, increased by 12.8%. On the other hand el-revenues did not increase to the same extent.

The greater part of the growth derived from the industry, the fish farming and the fish industry. These customers only pay 67 ore/kWh, and consequently the growth resulted in a fall in the average sales price from 94 ore/kWh to 90 ore/kWh. Prices for electricity remained similar to prices in 2000.



Oljuútreiðslurnar hækkaðu um 43,2 til 51,1 mió. kr. í 2001. Oljuprísurin var áleið tann sami, sum árið fyri. Termiska framleiðslan var 13,4% stórra. Haraftur voru trupulleikar við tungoljugoymslunum, sum gjørdu, at nýtslan av týru gassoljuni var munan-
di stórra enn árið fyri.

Aðrar rakstrar- og fyrisitingarútreiðslur, rentur og avskrivingar gjørdust áleið soleiðis sum væntað, og
vóru bert smærri frávik frá árinum frammundan.

Eykarakstrarútreiðslur komu ikki fyri í 2001. Sum heild var árið noktandi við einum rakstraravlopi upp á 8 mió. kr. móti einum halli upp á 11 mió. kr. árið fyri.

Ár 2002

Roknað verður við, at söluvöksturin fer at halda fram í 2002, men í heldur minni mun enni í 2001. Oljuprísirnir hava hildið sær á einum stöði, sum saman við óktarri vatnorkuframleiðslu og minni gassoljunjylstu kann væntast at geva minni oljuútreiðslur, enn árið fyri. Í tillagaðu figgjarætlanini fyri 2002 verður roknað við einum rakstraravlopi upp á uml. 14 mió. kr.

Oil expenses increased from DKK 43,2 million to DKK 51,1 million in 2001. Oil prices were on the same level as in 2000. The thermic production increased by 13,4%.

Furthermore, difficulties related to the stock of heavy fuel resulted in a significantly increased consumption of the expensive gas oil versus 2000.

Other operating and administration costs, interests and depreciation were more or less on budget with minor deviations versus 2000.

Extraordinary operating costs were not recorded in 2001. Overall the 2001 financial year was satisfactory. The profit from ordinary operations amounted to DKK 8 million versus a loss amounting to DKK 11 million in 2000.

Year 2002

The increase in sales is expected to continue in 2002, but on a smaller scale versus 2001.

Oil prices have remained on a level which, together with an increased water power production and a fall in the consumption of gas oil, is expected to result in a fall in oil expenses versus 2001. According to the adjusted 2002 budgets the result from ordinary operations will be a profit amounting to approx. DKK 14 million.

Rakstur hjá S.E.V.

S.E.V. - operational results

Rakstur í mió. kr.	1995	1996	1997	1998	1999	2000	2001	Operations in mill. Dkk
Inntókur	204,8	213,8	204,4	205,8	199,7	197	213,4	El-revenues
Oljuútreiðslur	18,2	22,7	23,7	23,3	25,5	43,2	51,1	Oil expenses
Aðrar rakstrarútreiðslur	41,9	61,0	58,4	52,7	53,5	72,7	61,8	Other operational costs
Fyrisit.útr. o.a. og missur, debtörar	12,9	13,2	12,9	13,8	14,7	15,1	15,2	Administration etc. loss, debtors
Rentur, netto	39,1	32,2	26,4	21,7	17,2	15,3	14,0	Interests
Útreiðslur	112,1	129,4	121,4	111,5	110,9	146,3	142,1	Expenses
Avlop undan avskriving	92,7	84,7	83,0	94,3	88,8	50,7	71,3	Surplus before depreciation
Avskrivingar	72,1	69,5	56,7	56,0	57,7	61,6	63,2	Depreciation
Avlop	20,6	15,2	26,3	38,3	31,1	-10,9	8,1	Surplus



Avgreind elsöla 2000 og 2001 í MWh (fyribilsuppgörð)

Actual Sales of Electricity in 2000 and 2001 in MWh (preliminary statement)

Kundabólkur	Tilsamans/ Total 2000	Tilsamans Total 2001	%-broyting Changes in % 2000-2001	Segment
1. Landbúnaður, aling, fiskivinna og ráenvinsvínna.	13.187	17.607	34,1	1. Farming, fish farming, fishery and raw material industry
2. Gerð, framleiðsla og byggvirkssemi.	45.974	58.432	27,1	2. Industrial production and building activities
3. Handils-, matstovu- og gistiþúsvirksemi	16.540	17.574	6,3	3. Trade, restaurants and hotel activities
4. Flutningur, postur og fjarskifti.	12.634	14.805	17,2	4. Transport, mail and telecommunication
5. Figgjing, trygging og aðrar vinnutænastur.	2.834	3.069	8,3	5. Finance, insurance and other services
6. Almennar og privatar tærastur, kirkjur, samkomur v.m.	26.619	29.275	10,0	6. Public and private services, churches, communities etc.
7. Götuljós.	5.090	5.225	2,7	7. Street lightning
8. Sethús, ibúðir, summarhús og neyst.	69.315	70.650	1,9	8. Family houses, flats, summer-houses and boathouses
Avgreind elsöla íalt	192.193	216.637	12,8	Actual sales of electricity
Eginnýtsla hjá SEV	5.496	5.960	8,4	SEV's own consumption
Avgreind elnýtsla íalt	197.690	222.597	12,6	Total actual sales of electricity
Elframleiðslan álmankkaárið	212.962	231.219	8,6	Production of electricity calendar year

(Avgreind. elsöla fylgir ikki neyvt álmannaárinum.)

(Actual sales of electricity do not fully correspond to the calendar year.)

Ílögur hjá SEV

Investments by SEV

Ílögur (mió. kr.)	1993	1994	1995	1996	1997	1998	1999	2000	2001	Investments (mill. Dkk)
Vatnorkuverk	0,1	-	2,7	4,7	30,7	35,1	43,3	13,7	8,6	Hydro power plants
Onnur elgerðarverk	1,5	0,4	0,4	0,3	0,1	0,1	1,1	5,8	30,4	Other power plants
Býtisvirkir	12,2	11,7	12,3	9,3	12,5	21,0	13,8	13,6	14,6	Conversion plants
Felagsognir	0,1	1,0	2,5	2,2	0,5	0,1	1,8	0,7	0,1	Company's assets
Jarðarognir	-	-	-	-	-	-	-	1,5	÷4,8	Land property
Onnur rakstrargøgn	1,5	1,5	1,6	2,0	2,1	1,8	2,6	1,5	2,4	Other operational assets
Tilsaman	15,4	14,6	19,5	18,5	45,9	58,1	62,6	36,8	51,3	Total



Framleiðsluvirkir

Production Plants

Á Sundsverkinum varð nýggjur motorur uppsettur. Motorurin kom til landið í mai mánaða, og varð royndarkoýrður í desember. Nýggi motorurin er ein Caterpillar/MaK 4-takt av slagnum 9CM43. Stöddin er 8,1 MW svarandi til 11.020 HK.

Hesin motorurin varð uppsettur ístaðin fyrir ein av teamum gomlu, sum varð niðurtíkin í fjør. Fundamendið til tann gamla motorin varð endurnýtt og tillagað nýggja motorinum. Ein tilbygningur varð gjørdur við norðaru síðu á verkinum til kólkípanina, og ein nýggjur skorsteinur (31,5 m) varð reistur. Eisini er öll tann maskin- og eltøkniliða hjálpútgerðin nýggi. Umfamt hetta varð nýggjur 10/60 kV transformari uppsettur. Samlaði kostnaðurin varð mettur til 35 mió. kr.

Stóru oljutangarnir á Sundi vorðu umvældir vegna tering í sveipinum. Avgjört varð í samband við umvælingina at ókja um tangastördina á tí minna tanganum, íð var 2700 rúmmetrar. Sostatt varð tangin lyftur 6 metrar, og sett varð uppí í neðra. Eftir hetta rúmar tangin 4000 rúmmetrar. Tann stórra tangin (8000 rúmmetrar) varð bert umvældur. Nakað av hesum arbeiði varð gjört í 2000 restin í 2001. Samlaði kostnaðurin varð 1,8 mió. kr.

In Sund power plant a new engine was installed in 2001. The engine arrived in May and was tested in December. This new 9CM43 engine is a Caterpillar/MaK 4-stroke engine. The output is 8.1 MW corresponding to 11,020 HK.

This engine will be replacing an old engine that was dismantled last year. The base from the old engine was used again and adjusted to the new engine. An extension to the cooling system was built at the northern part of the power plant and a new chimney (31.5 metres) was also built. Furthermore, all mechanical and electrical equipment was replaced.

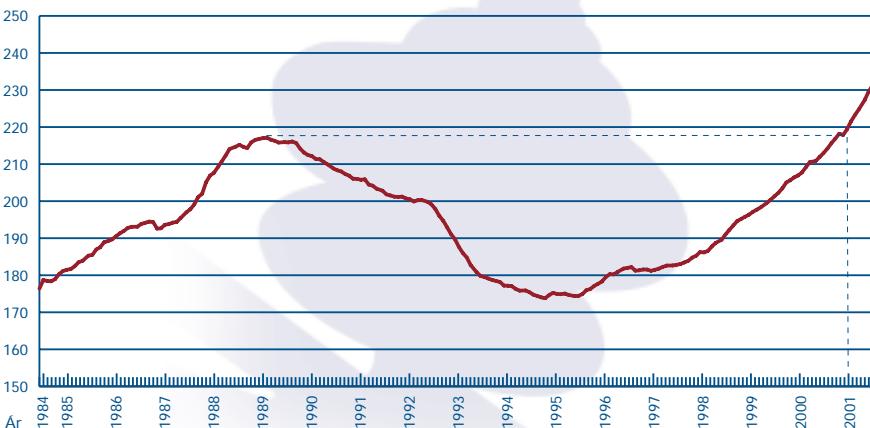
Additionally, a new 10/60 kV transformer was installed. The total cost is estimated at DKK 35 million.

The Sund power plant's large oil tanks were overhauled due to corrosion. In relation to the overhaul it was decided to increase the size of a smaller tank, which was 2,700 cubic metres. Consequently, the tank was lifted 6 metres and extended at the bottom, resulting in a tank of 4,000 cubic metres. A larger tank of 8,000 cubic metres was only overhauled. A part of this work was made in the 2000 financial year and the rest in 2001. The total cost amounted to DKK 1.8 million.

Ait SEV Loypandi 12-mánaðar elframleiðsla Frá 1985 til 2001

SEV's current 12 Months Production of Electricity 1985 - 2001

Mið. kWh





Maskinyvirlit pr. 31. december 2001

Summary of engines at 31st December 2001

Stð	Maskina	MW	HK	Maskintypa	Maskinframleiðari	Drív evni	Byrjunarár	Aldur	Koyritimar
Location	Engine	MW	HK	Type of Engine	Manufacturer	Driven by	Start year	Age	Operati.hours
Botnur	T1	1,000	1.360	Pelton vatnтурbina	Voith	Vatr/Water	1965	36	137.179
Botnur	T2	2,000	2.720	Francis vatnтурbina	Voith	Vatr/Water	1966	35	106.211
Eiðisverkið	T1	6,700	9.109	Francis vatnтурbina	Voith	Vatr/Water	1987	14	40.214
Eiðisverkið	T2	6,700	9.109	Francis vatnтурbina	Voith	Vatr/Water	1987	14	36.496
Neshagi	M1	0,150	204	Vindmylla/ Windmill (fixed pitch)	Nordtank	Vindur/ Wind	1993	8	58.060
Skopunar-verkið	M1 – M4	2,100	2.856	4-T	Mercedes og Deutz	Gassolja/ Gas oil	1984	17	
Smáverk		1,700	2.332	4-T	Deutz, Mercedes, Perkins	Gassolja/ Gas oil	-		
Strond	M1	0,500	680	4-T HFB7	Mirrleese Blackstone	Gassolja	1950	51	30.135
Strond	M2	2,300	3.127	4-T KV 12 SS	Mirrleese Blackstone	Gassolja	1965	36	77.322
Strond	M3	3,600	4.895	4-T 12 M 453 K	Krupp Mak	Gassolja	1982	19	39.535
Strond	T1	1,400	1.903	Francis vatnтурbina	Sulzer Hydro	Vatr/Water	1998	3	8.539
Sundsverkið	M1	8,100	11.020	4-T 9M43C	Caterpillar/MaK	Tungolja/ Heavy oil	2001	0	60
Sundsverkið	M2	5,700	7.750	4-T KV16MAJOR	Mirrleese Blackstone	Tungolja	1974	27	83.279
Sundsverkið	M3	5,700	7.750	4-T KV16MAJOR	Mirrleese Blackstone	Tungolja	1978	23	63.387
Sundsverkið	M4	12,400	16.859	2-T 12 L55 GSCA	B&W Götaverken	Tungolja	1983	18	96.901
Sundsverkið	M5	12,400	16.859	2-T 12 L55 GSCA	B&W Götaverken	Tungolja	1988	13	69.970
Tvøroyri	M1	2,000	2.720	4-T	Nohab	Gassolja/ Gas oil	1973	28	81.397
Vágsvverkið	M1	2,700	3.671	4-T 9 M 453	Krupp Mak	Tungolja/ Heavy oil	1983	18	84.306
Vágsvverkið	M2	2,700	3.671	4-T 9 M 453	Krupp Mak	Tungolja	1983	18	82.846
Vestmanna	Fossá 1	2,100	2.855	Pelton vatnтурbina	Maier	Vatr/Water	1953	48	173.687
Vestmanna	Fossá 2	4,200	5.710	Francis vatnтурbina	Voith	Vatr/Water	1956	45	260.767
Vestmanna	Hegyav.	4,900	6.662	Francis vatnтурbina	Voith	Vatr/Water	1963	38	157.935
Vestmanna	Mýrv.	2,400	3.263	Francis vatnтурbina	Voith	Vatr/Water	1961	40	267.191
Samlaður máttur/ Total capacity:		93,450	127.143						

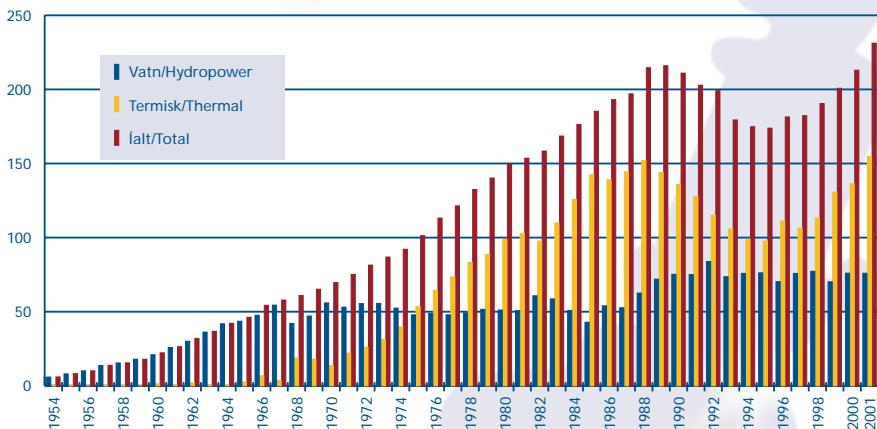
		El-framleiðslan frá 1/1-2001 - 31/12-2001	El-framleiðslan frá 1/1-2000 - 31/12-2000	Vökstur %
		Production of electricity 1/1-2001 - 31/12-2001	Production of electricity 1/1-2000 - 31/12-2000	Increase %
MEGINØKÍÐ/ MAIN AREA	Vindur/wind [Mió. kWh]	0,504	0,523	-3,5
	Vatn/hydropower [Mió. kWh]	72,825	72,376	0,6
	Termisk/thermal [Mió. kWh]	135,002	117,700	14,7
	Samtal/total [Mió. kWh]	208,331	190,599	9,3
	% VATN [%]	35,0	38,0	
SUÐUROY	MAX.LAST [MW]	38,5	36,3	6,1
	Vatn/hydropower [Mió. kWh]	3,130	3,648	-14,2
	Termisk/thermal [Mió. kWh]	19,140	18,097	5,8
	Samtal/total [Mió. kWh]	22,270	21,745	2,4
	% Vatn/hydropower [%]	14,1	16,8	
ALT SEV/ TOTAL SEV	Max.last/max. load [MW]	5,1	4,8	6,3
	Vindur/wind [Mió. kWh]	0,504	0,523	-3,5
	Vatn/hydropower [Mió. kWh]	75,955	76,024	-0,1
	Termisk/thermal [Mió. kWh]	154,760	136,419	13,4
	Samtal/total [Mió. kWh]	231,219	212,966	8,6
Small plants included		% Vatn/hydropower [%]	32,8	35,7



Elframleiðsla í mió.kWh - All SEV

Total National Production of Electricity

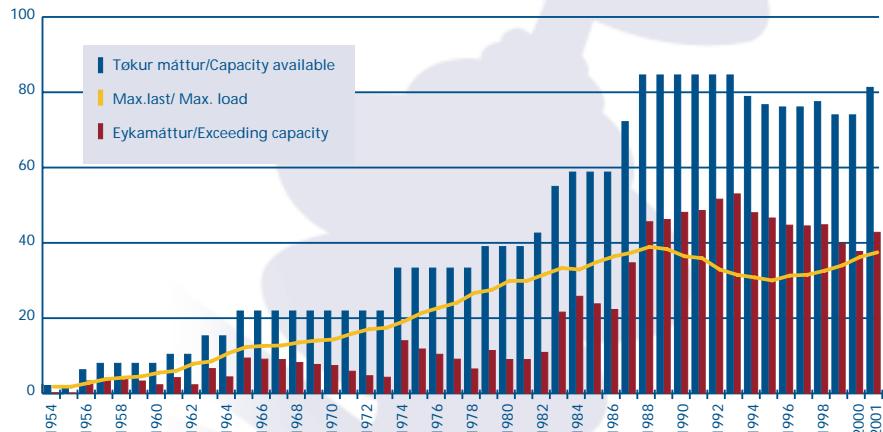
mio.kWh



Meginøkið

Main area

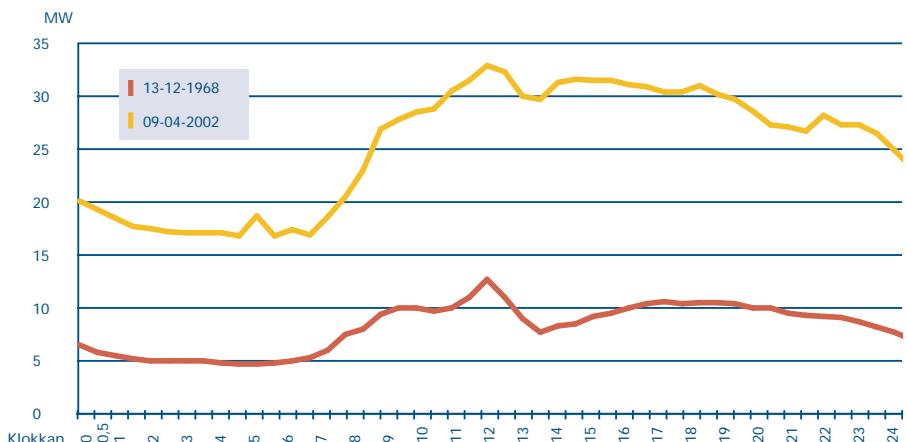
MW





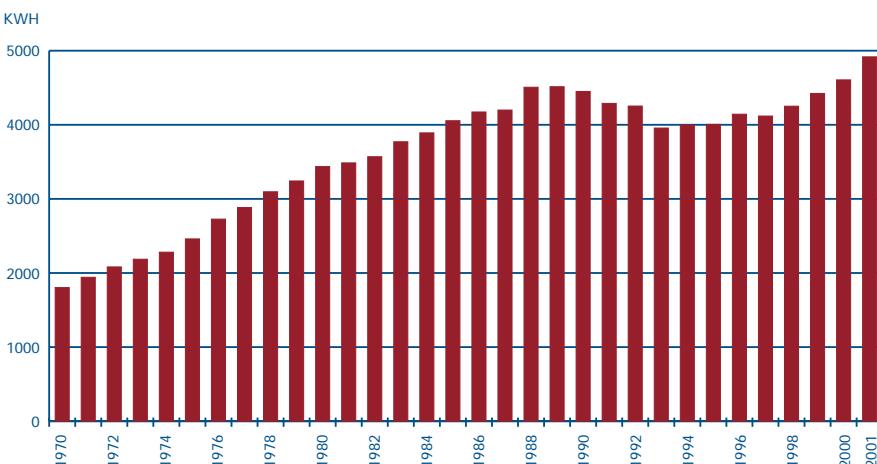
Døgnlastin í Meginøkinum

Around the Clock - Load



EI-framleiðsla pr. íbúgva í Føroyum 1970 - 2001

Production of Electricity per Capita in the Faroe Islands 1970 - 2001





Oljunýtslan í tonnum 1988 - 2001

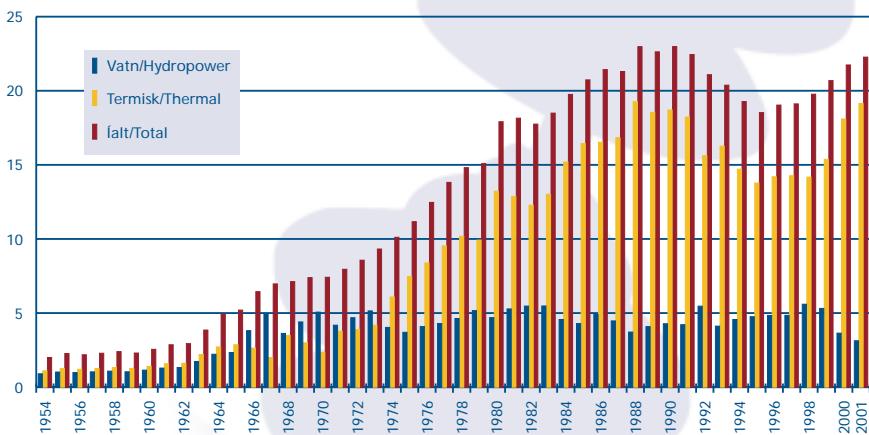
Total Consumption of Oil in Tonnes 1988 - 2001

Ár/ Year	Tungolja/ Heavy oil Tons/ Tonnes	Gassolja/ Gas oil Tons/ Tonnes	falt/ Total Tons/ Tonnes
88	20861	11536	32397
89	24715	5753	30468
90	22261	6066	28327
91	23715	3495	27210
92	21902	2369	24271
93	21358	1076	22435
94	20470	1151	21621
95	19716	1295	21011
96	24172	855	25027
97	21562	1515	23077
98	23170	1873	25044
99	23689	1955	25644
00	27605	2043	29648
01	31195	3024	34219

Elframleiðslan Suðuroy 1954 -2001

Total Production of Electricity in Suðuroy 1954 - 2001

mio.kWh





Býtisvirkir

Transmission and distribution plants

Rakstur

Kostnaðurin fyrir raksturin

Kostnaðurin at viðlakahalda og betra um linju- og kaðalkervið og transformarastöðirnar um alt landið, varð góðar 18 mió. kr.

60 kV

Í árinum 2001 vorú uml. 3 km av tráði skiftir í millum Vestmanna og Tórshavn.

10 og 20 kV

Linjurnar voru gjøgnumgingnar eftir eftirlits ætlanini fyri at minka um feilirnar, sum vanliga koma av ringum veðri. Í 2000 vorú 91 háspenningsfeilir skrásettir, og í 2001 vorú "bert" 35 háspennings feilir. Sostatt eitt munandi betri úrslit enn árið fyri.

Eisini eru onkrar linjur niðurtíknar og kaðalar eru lagdir ístaðin.

Transformarastöðir

Transformarastöðirnar voru gjøgnumgingnar eftir ætlanini, ið gjord er til hetta endamál. Í neðkrum transformars töðum vorð háspenningsutgerðin v.m. útskift. Nakrar stöðir eru burturtíknar, og nakrar nýggjar eru bygdar.

Nólsoyarkaðalin

Nólsoyarkaðalin, ið varð útskiftur í 1997, fekk eina sera harða lagnu við fleiri feilum uppá ta stuttu tíð, hann lá.

1. Fyrsti feilurin varð, tá ið eitt fyri okkum ókent skip helst hevur tikið kaðalin upp við akkerinum og slitið okkurt um 300 m burturúr honum. Tá varð neyðugt at gera 3 skoytir á kaðalin.
2. Annar feilurin varð orsakað av botn- og streymviðurskiftum eystanfyri Hoyvíkshólmi. Kaðalverjan var máað burtur. Tá varð neyðugt at gera 2 skoytir.
3. 27. februar 2001 varð kaðalin fyri triðja óhappinum. Hesaferð var tað M/S "Christian í Grótinum", sum av ókendari orsök kom af fiskileið við akkerinum hangandi úti. Akkerið kom fast í kaðalin. Umleið 1130 m av kaðalinum vórðu sleipð norður til Klaksvíkar, har restirnar vórðu tikan ur umborð.

Aftaná seinasta skaðan, sum Nólsoyarkaðalin fekk, varð avgjört, at hann ikki kundi nýtast aftur.

Farið varð at hyggja eftir, hvat gerast kundi fyri at fáa ein nýggjan kaðal av sama slági sum skjótast.

Spurt var hjá fleiri sjókaðalveitarum, og vísti tað seg, at bert ein veitari (Pirelli í Finnlandi) kundi levera henda kaðalin í 2001, hinir ikki fyrr enn einaferð í 2002.

Operations

Cost of Operations

The cost of upkeep and improvement of the line and cable net, and the transformer substations up and down the country amounted to DKK 18 million.

60 kV

In the 2001 financial year approx. 3 kilometres of wire were replaced between Vestmanna and Tórshavn.

10 og 20 kV

The lines were examined according to a programme with the purpose of reducing breakdowns originating from bad weather. 91 high-voltage breakdowns were recorded in 2000 and in 2001 "only" 35 high-voltage breakdowns were recorded, and consequently a much better result than the year before. Some few lines were dismantled and replaced with cables.

Transformer Substations

The transformer substations were examined according to a programme made for this purpose. The high-voltage equipment etc. was replaced in some transformer substations. Some substations are dismantled and other new substations have been built.

Nólsoy Cable

The Nólsoy cable, which was replaced in 1997, had a hard fate involving several breakdowns during its short period of time in operation.

1. The first breakdown was recorded when a ship unknown to us probably took the cable with the anchor and tore approx. 300 metres away from the cable. At that time it was necessary to make 3 additions relating to the cable.
2. The second breakdown was due to circumstances from the bottom and the current east of Hoyvíkshólmu. The cable protection was worn away and it was necessary to make 2 additions.
3. On 27th February 2001 the third accident with the cable occurred. This time it was M/S "Christian í Grótinum", which from an unknown reason arrived home from fisheries with the anchor out. The anchor was tangled in the cable and approx. 1,130 metres of the cable were dragged to Klaksvík where the remainder was taken onboard.

Subsequent to the last damage on the Nólsoy cable it was decided not to use this cable again. Investigations were made as to the possibilities of obtaining a new cable similar to the old cable soonest possible. Several suppliers of submarine cables were asked and as it turned out only one supplier (Pirelli in Finland) could deliver this cable in 2001. Other sup-



Kaðalskipið "Fjordkabel" úr Noregi kom til Føroya at taka gamla kaðalin upp, áðrenn teir fóru til Finlands eftir nýggja kaðalinum.

Í Nólsoyarfirði út fyrir Nólsoyar bygd og har um leiðir liggja ofta skip fyrir akker. Hetta hevur ofta verið til stóran ampa fyrir kaðalsambandið millum Hvítanes og Nólsoyar bygd. Tá ið kaðalin nú skuldi skiftast, varð avgjort at kanna, um kaðalin kundi liggja longri norðuri í fjarðinum og harvið koma norður um økið, har skipini vanliga liggja fyrir akkeri.

Atlantic Diving í Tórshavn, ið eigur sera framkomna útgerð at kanna botnvíðurskiftr við, vóru bidnir um at eftirkanna ta gomlu farleiðina. Siðani skuldu teir kanna, um onkur farleið var líka góð ella kансka betur longur norðuri.

Tað vísti seg skjótt, at ein góð farleið var longur norðuri. Her var botnurin nóg slættari enn á tí gomlu farðleiðini. Nýggja farleiðin hevði við sær, at kaðalin kom upp á land nakað norðanfyrir bygdina í Nólsoy. Neyðugt varð rát í grava háspenningskaðal haðani og suður til elverkið, ið liggur mitt í bygдинi.

SEV bar eykakostnaðin av nýggju farleiðini, meðan tryggingin hjá skaðavoldaranum bar kostnaðin av sjálvum kaðalmissonum.

The cable ship (fjordkabal) from Norway came to the Faroes to dismantle the old cable before going to Finland for the new cable.

In Nólsoy fjord just outside the village of Nólsoy ships are often at anchor. This has often caused inconvenience to the cable connection between Hvítanes and the village of Nólsoy. Since the cable was to be replaced, it was decided to investigate whether the cable should be located further north in the fjord.

Atlantic Diving in Tórshavn has advanced equipment to investigate the bottom of the fjord and this company was asked to investigate the old track. Furthermore, the company was to investigate if other tracks were just as good as the present or even better further north.

It appeared very soon that a good track existed further north and the bottom here was much more flat versus the old track. A new track resulted in the cable coming on land in Nólsoy north of the village. It became necessary to dig a high-voltage cable from here and south to the electricity power plant, which is located in the middle of the village of Nólsoy.

SEV was charged with the additional cost of the new track, whereas the insurance company of the party causing the loss was charged with the cost of the cable loss itself.

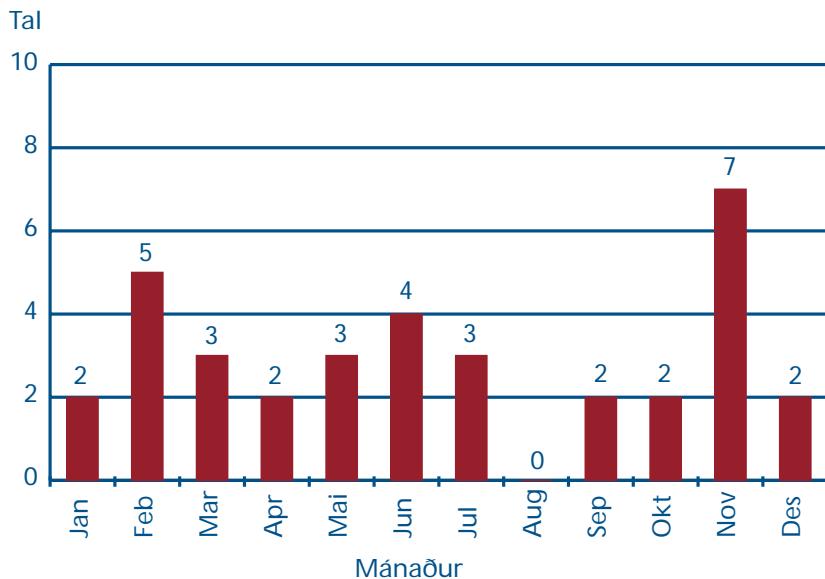


Mynd av Nólsoyarfirði
nýggja og gamla farleiðin hjá kaðalinum.

Nólsoy fjord
the cable's new and old track.

**Niðanfyri sæst býtið av feilum yvir árið**

Below please find a specification of breakdowns during the year 2001.



Stabbamynd av háspenningsfeilum fyrir árið 2001.

High-voltage breakdowns in 2001.



Rakstrarútreiðslur

Í 2001 vóru 28,1 mió. kr. nýttar sum beinleiðis og óbeinleiðis útreiðslur til rakstur av linjum, kaðalum, transformarastöður og til býtisvirkir annars. Lønparturin var 14,1 mió. kr.

Nýgerð

løgurnar í nýggj býtisvirkir voru 14,6 mió. kr. Av hesi upphædd fóru 4,8 mió. kr. til transformara-stöðir, 7,4 mió. kr. til háspenningskervið, og 2,4 mió. kr. til lågpenningskervið, málara o.a.

Kaðalleggingin heldur fram. Í árinum løgdu vit 35 km av lågpenningskaðali. Hetta er nakað minni enn í fyrir. Kaðalin varð keyptur frá NKT Cables A/S.

Av háspenningskaðali løgdu vit 31 km, sum er nakað tað sama sum árið fyrir. Háspenningskaðalin varð keyptur frá Nexans Norway AS.

Meginparturin av kaðalleggingini fór fram, har loftlinjur voru frammanundan.

17 transformarastöðir vórðu bygðar ella endurnýggaðar í árinum, 2 í Norðuroyggjum, 4 í Eysturoynni, 5 í Streymoynni, 2 í Vágum, 2 í Sandoynni og 2 í Suðuroy.

Stöðirnar verða fyrir ein stóran part gjördar hjá Element & Betongvöruvirkinum við Gjógv.

Nýggj virkir, nýggjar avbjóðingar

Tá ið nýggjar elinnleggingar skulu ibindast elkvíði, er neydugt at kenna styrkina í elkervinum í ibindingarstaðnum. Styrkin, ella sokallaði kortslutningsmátturin, verður mettur í mun til tey tóli, sum eru í elinnleggingini. Tá ið nýggi idnaðarvirkir skulu ibindast, eru tað a loftast stórir elektromotorar, ið kunnu órögva elkvíði, um ikki rætt verður atborið. Ein elektromotorur brúkar 6-8 ferðir fullaststreymin fyrst fyrstu sekundini, um hann verður beinleiðis staðaður. Stóri startstreyminum viðførir eitt spenningsfall í nærliggjandi elkervinum, sum kann verða til ampa hjá teimum, ið búgva nærhendis. Tí eru ymiskir hættir at starta elektromotorar, ið minka um startstreymin, men vansar eru kortini.

Í 2001 varð nýtt innfyrstingarviki bygt í Kollafjörði. Í SEV hópi er hetta virki ein serstakur kundi.

Á virkinum eru seks teir stórstu elektromotorarnir, sum eru ibundnir elkvíð hjá SEV. Motorarnir, ið gevur orku til frystikompressorarnar, eru 720 kW hvør og, sum teir fyrstu í Føroyum, ibundnir 690 V. Fyri at nøkta reguleringsstörvin í frystiskipanini og fyri at minka um startstreymin á motorinum verða teir streymveittir gjøgnum frekvensumformarar.

Í einum frekvensumformara verður streymurin frekvensregleraður elektroniskt, og setir elektroniska útgerðin serlig krov til elveitaran.

Operating Costs

In the 2001 financial year DKK 28.1 million were allocated to direct or indirect expenses for the operation of lines, cables, transformer substations and conversion plants. Salaries amounted to DKK 14.1 million.

Investments

Investments in new conversion plants amounted to DKK 14.6 million. From this amount DKK 4.8 million were allocated to transformer substations, DKK 7.4 million to the high voltage system and DKK 2.4 million to the low voltage system, measuring tools, etc.

Installation of cables continue. In 2001 35 kilometres of low-voltage cables were run, which is somewhat less than last year. The cables were purchased from NKT Cables A/S.

Approx. 31 kilometres of low-voltage cables were run, which is on level with last year. The high-voltage cable was purchased from Nexans Norway AS.

The major part of the cable installations were made where loft cables were in advance.

17 transformer substations were built or renewed during the financial year, 2 in Noroyggjari, 4 in Eysturoy, 2 in Vágoy, 2 in Sandoy and 2 in Suðuroy.

The greater part of the substations are made by the Element & Betongvöruvirkinum in Gjógv.

New Activities – New Challenges

Prior to connecting new electrical installations to the electricity net, it is necessary to investigate the strength of the net at the connecting location. The strength, or the so-called short-circuit power, is measured in proportion to the equipment included in the electrical installation.

When new industrial companies are to be connected, it mostly involves large elektromotors that may disturb the electricity net if handled incorrectly. An elektromotor uses 6-8 times full-load electricity in the first seconds of operation, if started up directly. A large starter circuit results in a voltage drop in the adjoining electricity net, which may have an impact on people living in the neighbourhood. Therefore, various procedures to start elektromotors exist reducing the starter circuit, but nevertheless cause inconvenience.

In 2001 a new cold storage was built in Kollafjörur. Within the organisation of SEV this is a special customer. The cold storage has the six largest elektromotors that have ever been connected to SEV's electricity net. The motors supplying power to frozen compressors are 720 kW each, and will be the first motors in the Faroes to be connected to 690 V. In order to meet the need for adjustment in the freezing system and in order to reduce the motor's starter circuit, electricity is supplied through the frequency converters.

In a frequency converter the electricity is being frequency adjusted electronically, and the electronical equipment makes



Frekvensurin í elkervinum er 50 Hz, ella 50 periodir pr. sekund. Elektroniska útgerðin í stórum frekvensumformarum brúkar stórra partin av streyminum við 50 Hz, men harumframt eisini streym, ið hevur hægrí frekvensir. Hesir verða róptir yvirharmoniskir streymar.

I sambandi við íbindingina av innfyrstingarvirkinum í Kollafjörði varð neyðugt at rokna markvirðini fyrir yvirharmonisku streymarnar á staðnum. Hetta varð gjort í samstarvi við DEFU, sum er eitt ráðgevarafelag hjá dansku elveitaram og projekteringarselagið P.A.P. í Keypmannahavn. Tað vísí seg, at stóru frekvensumformararnir fóru at órögva elkervið ov nögv, og verður tí neyðugt at seta upp elektrísk filter inni á virkinum. Hesi verða væntandi sett upp seinri í summar.

Eftir ávtalum við SEV skrivar Ráðgevarafelagið DEFU eina serstaka frágreiðing um hettar mál at hava til at taka, ták lík mál taka seg upp seinni.

Elinnleggingar

Við árslok 2001 voru 22.266 elinnleggingar íbundnar netið hjá SEV. Hettar er einn vökstur upp á 248 innleggingar í mun til árslok árið fyrir.

Higartil hava allir málarar verið avlinsnir á staðnum. Men arbeit verður við at fáa eina skipan við elektroniskum fjaravlestri yvir telefonnetið. Hugsast kann, at allir stóru kundarnir hjá SEV sum fráliður verða umfataðir av eini sílkari skipan. Hettar fer eisini at ókja um möguleikan fyrir at fylgja neyvari við nýtlumunstrinum hjá hesum kundum, ikki minst til nytta og gleði fyrir kundarnar sjálfar.

Vatnorkuútbyggingar

Tilfarið í tunlinum frá Eiðisvatni til Vesturdalsá er heldur leyst og moyrt í stöðum. Undir arbeidiðum við at gera tunnilin voru stálbogar og net sett upp, her hettar var neyðugt. Í juni – august 2001 varð óll henda arbeidiðstryggingin niðurtíkin og tunnilin endaliga tryggjaður við spreytibetong og fjallaboltum. 2002 verður sostatt tað fyrsta árið, har full nyttu fæst burtur úr útbyggingini nevnd Eiði 3.

Ávtalað er gjord um viðkan av tilrenningaráokinum til Ryskivatn. Arbeidið verður gjort á sumri 2002 og fer at kosta einar 3 mió. kr. Hettar fer at ókja um framleiðsluna á verkinum í Botni við u.l. 1 mió. kWh/ár.

Fyri at ókja um tilrenningina til Eiðisvatn er forprojekt gjort til at leingja tunnilin frá Norskála suður til Selatrað – vanliga nevnt Eiði 2. Hetta kann gerast fyrir einar 180 mió. kr. og ekir framleiðsluna á Eiði við u.l. 20 mió. kWh/ár. Tað tekur tið at fáa neyðug loyvir til sílka verkætlun, og av tí at talan er um sera stóra upphædd, kemur atlitið til figgjársteðu felagsins at vera avgerandi fyrir, nær rættast er at fara undir sjálfvt arbeidið.

The frequency in the electricity net is 50 Hz or 50 periods per second. The electronical equipment in large frequency converters uses the major part of the electricity at 50 Hz in addition to electricity that have a high frequency. This is called current harmonics.

In relation to the installation of the cold storage in Kollafjörður it was necessary to calculate the marginal value of the current harmonics on the location. This was done in cooperation with the Danish research council DEFU, and the planning company PAP in Copenhagen. It turned out that the large frequency converters would disturb the electricity net too much, and therefore it will be necessary to install electrical filter in the cold storage. These filters are expected to be installed later this summer.

According to agreement with SEV the Danish research council DEFU will be providing a special report on this issue, which will be at hand when such issues arise later on.

Electrical Installations

At year-end 2001 22,266 electrical installations were connected to SEV's net, corresponding to an increase of 248 electrical installations versus year-end 2000.

So far all meters have been read on site, but a new system involving electrical supervision by using the telephone network is in progress. It may be possible for SEV's major customers to be covered by such a solution in time, and consequently the possibility of an accurate follow up of these customers' consumption pattern will improve, especially to the benefit of the customers.

Water Power Extensions

The material in the tunnel from Eið Lake to Vesturdalsá is rather loose and mouldering in places. During the construction work of the tunnel steel stirrup and net have been mounted where necessary. In June – August 2001 these precautionary measures were dismantled and the tunnel was finally secured with gunite and bolts. Consequently, 2002 will be the first year with a full utilization of the Eli 3 extension.

An agreement has been made covering the extension of the influx area to Ryski Lake. The work will be performed in the summer of 2002 at a cost of approx. DKK 3 million. Consequently, the capacity of the Botnur power plant will be increased by approx. 1 million kWh/year.

In order to increase the influx to Eið Lake, a scheme design has been made in order to extend the tunnel from Norskála to Selatra, called Eiði 2. The investment is estimated at approx. DKK 180 million and increases the production at Eiði by approx. 20 million kWh/year. The procedure of applying for necessary permissions to such projects is time-consuming, and taking the size of the investment into account, the consideration for the company's financial position will be crucial for the decision when to start working.



Ársroknkapur 2001

Financial Statement

Roknkaparátekning

Managements Report

Roknkapurin verður lagdur fyrir umboðsnevndina við tilmæli um góðkenning.
Úrslitið, kr. 8.091.501 verður flutt til næsta ár.

*The annual accounts are presented to the general meeting with the recommendation of adoption.
The result -DKK. 8.091.501 is carried forward to next year.*

Tórshavn, hin 1. maí - 2002

Stýrið/ Board of Directors:

Poul A. Jacobsen, form. Kristian Friðrik Olsen, næstform.
Bjarti Mohr Marjun S. Olsen Dia Poulsen Jóannes Thomsen Tóurur Johannessen

Stjórn/Management:

Klæmint Weihe

Figgjarleiðsla/Finance manage:
John P. Danielsen

Grannskoðanarátekning

Auditor's Report

Vit hava grannskoðað ársroknkapin hjá SEV, greiddur av leiðsluni, fyrir árið 2001.
We have audited the financial statement presented by SEV for the year 2001.

Um grannskoðanina/ Basis of opinion

Í samsvar við alment viðerkendar grannskoðanarreglur er grannskoðanin skipt og framd við til endamáli at fáa eina grundaða sannföring um, at tað ikki eru týðandi feilir ella vanta týðandi upplýsingar í roknkapinum. Undir grannskoðanini hava vit, eftir meting um týdning og risiko, kannað grundarlag og prógv fyrir upphæddum og óðrum upplýsingum í roknkapinum. Vit hava samstundis tikið stóðu til roknkaparháttin og roknkaparligu metingarnar, sum leiðslan hefur gjort, eins og vit hava mett, um upplýsingarnar í roknkapinum sum heild eru nøktandi.

Grannskoðanin hefur ikki givið orsök til fyrivarni.

We have planned and conducted our audit in accordance with generally accepted auditing standards to obtain reasonable assurance that the financial statements are free from material misstatements. Based on an evaluation of materiality and risk, we have tested the basis and documentation for the amounts and disclosures in the financial statements. Our audit includes an assessment of the accounting policies applied and the accounting estimates made by the management. In addition we have evaluated the overall adequacy of the presentation in the financial statements.

Niðurstöða/ Opinion

Tað er okkara fatan, at ársroknkapurin er greiddur í samsvar við roknkaparkrøv í lóggávuni, og at hann gevur eina rætta mynd av felagsins ogn og skuld, figgjarligu stóðu og úrsliti.

In our opinion, the financial statements have been presented in accordance with the accounting provisions of legislation and give a true and fair view of the company's assets and liabilities, financial position and profit for the year.

Tórshavn, tann 1. maí 2002

RASMUSSEN & WEIHE P/F
Statsautoríserað grannskoðarafelag

Klaus Rasmussen
stataut. revisor
State Authorized
Public Accountant

Árni Absalonson
reg. revisor
Registered Accountant



Nýttur roknskaparháttur

Accounting Principles Applied

Inntøkur

Inntøkurnar frá el-søluni eru periodiseraðar. Við ársenda verður ársnýtslan gjørd upp fyrir allar brúkararnar.

Stoðisfæ

Stoðisfæ er tikið upp til kostprís og verður avskrivað liniert. Avskrivingartíðin er frá 3 upp í 20 ár.

Skuldarar

Skuldarnar eru virðismettir hvor sær, og sett er av móti tapi.

Goymsla

Goymslan av olju og tilfari verður virðismett til minsta virði av kostprísi og nýútveganvirði.

Eginogn

Elfelagið SEV er eitt interkommunalt lutafelag, har allar kommunur í Føroyum eru limir. Eginognin hjá teimum einstóku kommunum verður við árslok gjørd upp í mun til lbúgvatatalið.

Revenues

Revenues from sales of electricity are accrued. By year-end annual consumption is computed based on all consumers.

Tangible Fixed Assets

The assets are recorded at cost price. The assets are depreciated on a straight line basis over a period of 3 to 20 years.

Accounts Receivables

The company provides a reserve for potential losses based on an evaluation of the individual accounts receivable and a general reserve.

Stocks

Stocks of oil and stocks of goods are stated at the lower cost of market.

Equity

SEV is a company owned by the Faroese municipalities which produces and sells electricity. According to the Company's articles of association the equity is divided between municipalities in proportion to the number of the inhabitants of the municipality.

Rakstrarroknaskapur

Profit and loss account

	Nota	2001	1.000 kr. 2000
Inntøkur/ Sales of electricity	1	213.433.245	196.951
Oljuutreiðslur/ Purchase of oil	2	-51.067.900	-43.167
Aðrar rakstrarútreiðslur/ Other operating expences	3, 4	-61.787.311	-59.849
Fyrisingarútreiðslur/ Administration expences	3, 5	<u>-15.242.880</u>	<u>-15.143</u>
Úrslit áðrenn rentur og avskriving/ Profit before interest and depreciation		85.335.154	78.792
Rentuutreiðslur/ Interest payable	6	<u>-14.033.627</u>	<u>-15.281</u>
Úrslit áðrenn avskrivingar/ Profit before depreciation		71.301.527	63.511
Avskrivingar/ Depreciation	8	<u>-63.210.026</u>	<u>-61.604</u>
Úrslit áðrenn eykakostnað/ Profit before extraordinary costs		8.091.501	1.907
Eykakostnaður/Extraordinary costs	7	<u>0</u>	<u>-12.843</u>
Ársúslit/ Profit		8.091.501	-10.936

**Fíggjarstöða pr. 31. desember**

Balance sheet as of 31 st december

Aktiv/ Assets	Nota	2001	1.000 kr. 2000
Fastar ognir, el-verk v.m./ Tangible fixed assets	8	407.219.166	419.317
Ílögvarbeiði í gerð/ Work in progress		9.453.201	9.211
Stöðisogn íalt/ Fixed assets		416.672.367	428.528
Olja á goymslu/ Oil in stock		12.400.704	10.117
Tilfar á goymslu/ Materials in stock		8.585.991	8.539
Goymslur íalt/ Stocks		20.986.695	18.656
El-skuldarar/ Receivables from consumers	9	21.126.397	16.234
Skuldarar aðrir/ Other receivables		2.312.345	1.494
Tíðaravmarkingar/ Accrual		2.158.516	1.862
Skuldarar íalt/ Debtors		25.597.258	19.590
Lánsbrøv/ Bonds		6.230.410	11.512
Partapeningur/ Share capital		350.000	350
Virðisbrøv/ Bonds and shares		6.580.410	11.862
Tøkur peningur/ Cash		36.624.772	46.601
Ogn í umferð íalt/ Total current assets		89.789.135	96.709
Aktiv íalt/ Total assets		506.461.502	525.237



Fíggjarstöða pr. 31. desember

Balance sheet as of 31 st december

Passiv/ Liabilities	Nota	2001	1.000 kr. 2000
Innskot/ Payment from municipalities	11	4.139.875	4.140
Kapitalkonto/ Capital account	10	222.804.066	214.713
Eginogn íalt/ Equity		226.943.941	218.852
Lán/ Loans	12	252.938.115	285.623
Langfreistað skuld/ Long-term liabilities		252.938.115	285.623
Renta ikki gjaldkomin/ Interest not due		118.289	183
Ei-ognarar/ Payable to consumers	13	13.720.789	9.386
Aðrir ognarar/ Other payables		12.740.369	11.193
Stuttfreistað skuld/ Debtors		26.579.447	20.762
Skuld íalt/ Total liabilities		279.517.562	306.385
Passiv íalt/ Total current assets		506.461.502	525.237
Eftirlónarskyldur/ Pension liabilities	14		
Veðsetingar/ Mortgaging	15		

**Kapitalfrágreiðing***Statement of cashflows*

1.000 kr.	2001	2000
Úrslit í roknskapi/ <i>Profit</i>	8.092	-10.936
Avskriving vm. / <i>Depreciation</i>	63.210	61.604
Likviditetsbroyting frá rakstri/ <i>Cash flow from operations</i>	71.302	50.668
Broyting skuldarar/ <i>Change in debtors</i>	-6.007	4.099
Broyting ognarar/ <i>Change in creditors</i>	5.882	1.910
Broyting goymsla tilfar/ <i>Change in materials in stock</i>	-2.284	-3.716
Broyting goymsla olja / <i>Change in oil in stock</i>	-47	-187
Broyting í ikki gjaldkomnari rentu	-64	-549
	68.781	52.225
Ílöga / <i>Investment</i>	-51.354	-36.781
Goldnir avdráttir/ <i>Paid loans</i>	-32.685	-32.079
Likviditetsbroyting/ <i>Change in cash equivalent</i>	-15.258	-16.635
Kassa- og bankpeningur primo/ <i>Bank and cash balances 1st. January</i>	46.602	62.825
Lánsbrøv primo/ <i>Bonds primo</i>	11.512	11.924
Likviditetur ultimo/ <i>Cash and cash equivalents as 31st. Dec.</i>	42.856	58.114
Likviditetur ultimo: <i>Cash and cash equivalents as 31st. Dec.</i>		
Kassa- og bankapeningur/ <i>Bank and cash balances</i>	36.626	46.602
Lánsbrøv/ <i>Bonds</i>	6.230	11.512
	42.856	58.114



Notur til ársröknskapin

Notes to the annual accounts

	2001	1.000 kr. 2000
1. inntøkur/ Revenues		
kWh-gjald o.a./ kWh payments etc.	194.791.248	179.878
Fast gjald/ Fixed payment	13.987.562	13.783
Íbinding/ Coupling	2.524.040	2.170
Ómaks- og áminningargjöld/ Dunning charges	<u>2.130.395</u>	1.119
	<u>213.433.245</u>	<u>196.951</u>
2. Oljuútreiðslur/ Purchase of oil		
Sundsverkið/ Power station - Sundsverkið	40.261.589	33.452
El-verkið á Oyrumum/ Power station - Oyrumum	7.493.390	7.316
El-verkið á Strand/ Power station Strand	1.874.893	1.346
El-verkið í Trongisvági/ Power station Trongisvági	64.771	167
El-verkið í Skopun/ Power station Skopun	18.841	25
Smáverk/ Small power stations	<u>1.354.416</u>	862
	<u>51.067.900</u>	<u>43.167</u>
3. Lónir/ Salaries and wages		
Lón el-verk, í notu 4/ Salaries and wages power stations	17.864.249	15.353
Lón býtisvirkir v.m., í notu 4/ Salaries and wages distributing units	14.143.493	14.114
Lón fyrisingit, í notu 5/ Salaries and wages administration	5.549.941	5.952
Lón umboðsnevnd og stýri, í notu 5/ Fees to board of directors	634.186	451
Lón tilgongd stöðisogn/ Salaries and wages fixed assets	3.824.561	1.577
Eftirlón og eftirlónargjöld, í notu 5/ Pension	<u>1.522.546</u>	1.206
	<u>43.538.976</u>	<u>38.654</u>

**Notur til ársroknskapin**

Notes to the annual accounts

	2001	1.000 kr. 2000
4. Aðrar rakstrarútreiðslur/ Other operating expences		
60 kV linjur/ 60 kV lines	533.901	1.082
20 kV linjur/ 20 kV lines	3.624.817	4.738
10 kV linjur/ 10 kV lines	4.088.340	2.641
Lágspenningarlinjur/ Low tension lines	9.987.544	8.467
Stikkleidningar/ Service lines	111.213	343
Vaktarskipanin/ Guard	229.568	158
Transformarastöðir/ Transformer substations	860.269	738
Koblingsstöðir/ Switch stations	507.843	426
Innleggingardeildin - málarar/ Meters	2.504.489	1.789
Amboð vm./ Equipment etc.	844.666	1.020
Bilútreiðslur/ Automobiles and transport	1.156.002	1.174
Telefon til býtisverk og elverk v.m./ Telephones	405.863	468
Radiotelefon og fjarstýring/ Radiophone and remote control	788.120	897
El-verk, maskinur/ Power station, mat. for machinery	29.281.123	25.045
El-verk, bygningar/ Power station, mat. for buildings	1.201.393	1.305
Aðrir bygningar/ Other buildings	1.380.933	1.748
Teknistova/ Drawing office	2.018.568	2.269
Goymslukostnaður, verkstaður vm./ Stock expenses	469.869	732
Aðrir kostnaðir/ Other expenses	1.792.790	4.809
61.787.311		59.849



Notur til ársröknskapsins

Notes to the annual accounts

	2001	1.000 kr. 2000
5. Fyrisiting/ Administration expenses		
Løn fyrisiting/ Salaries and wages	5.549.941	5.952
Løn umboðsnevnd og stýri/ Fees to board of directors	634.186	451
Lýsingar og telefon/ Stationary, telephone and postage	748.330	685
Konsulent, prent, porto, edv o.a./ Consultants etc.	1.582.946	2.865
Ferðaútreiðslur, umboðsnevndar- og stýrisfundir / Travelling expenses	420.303	406
Frammanundankannigar og uttanshýsis ráðgeving/ Initial surveyes and consultans	1.322.076	640
Aðrar fyrisitingarátr./ Other administration expences	987.176	681
	11.244.958	11.680
Tryggingar/ Insurance	1.340.303	1.256
Tap av skuldarum/ Bad debts	286.017	146
Eftirløn og eftirlónargjöld/ Pensions	1.522.547	1.206
Arbeiðsmarknaðargjöld/ Labour market contributions	849.055	855
	15.242.880	15.143
6. Rentur/ Interest payable		
Renta av fóustum lánum/ Interest of loans	15.779.666	17.894
Onnur renta/ Other interest	383.405	141
	16.163.071	18.035
Rentuinntøkur/ Interst income	-2.129.444	-2.754
	14.033.627	15.281
7. Eykakosnaður/ Extraordinary costs		
Viðlíkahald av verkinum í Botni/ Maintenance of the power plant in Botni	0	-12.843
	0	-12.843



Notur til ársroknaskapin

Notes to the annual accounts

8. Fastar ognir og avskrivingar/ Fixed assets and depreciations

	Saldo 1.1.01 Balance	Tilgongd 2001 Increase	Avskriv. 2001 Depreciation	Saldo 31.12.01 Balance
Framleiðsluvirkir/ <i>Production units</i>	279.357.952	41.747.318	40.121.745	280.376.990
Býtisvirkir/ <i>Distributing units</i>	105.596.307	13.133.411	18.767.951	99.961.770
Felagsognir/ <i>Communal property</i>	24.094.977	96.500	2.746.646	22.051.365
Jarðarognir/ <i>Land property</i>	7.470.127	-4.800.410	0	2.669.717
Onnur rakstrægogn/ <i>Other operating equipment</i>	2.798.004	935.005	1.573.684	2.159.325
	419.317.367	51.111.824	63.210.026	407.219.166

**1.000 kr.
2000**

9. El-skuldalar/ Receivables from customers

Gjaldkomið í roknskaparárinum/ Due in accounting year

Vanligir brúkarar/ <i>Ordinary consumers</i>	2.715.002	3.090
Max. brúkarar/ <i>Maximum consumers</i>	379.134	548
	3.094.136	3.638

Ikki gjaldkomið/ Not due

Vanligir brúkarar/ <i>Ordinary consumers</i>	13.354.878	10.403
Max. brúkarar/ <i>Maximum consumers</i>	5.877.383	3.243
	19.232.261	13.646

Sett av til tap av El-skuldarum/ Bad debts provision

	-1.200.000	-1.050
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El-skuldalar íalt/ Total receivables

	21.126.397	16.234
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10. Kapitalkonto/ Capital account

Saldo primo/ <i>Balance January 1st.</i>	214.712.565	204.263
+ Úrslit/ <i>Profit of the year</i>	8.091.501	-10.936
+ Flutt frá byggigrunni/ <i>Transferred from building fund</i>	0	21.386
Saldo ultimo/ <i>Balance Dec. 31st.</i>	222.804.066	214.713



Notur til ársroknaskapin

Notes to the annual accounts

11. Sundurgreining av eginogn/ Specification of equity

Kommunu inniskot Municipal investment kr.	Eginogn 31.12.2001 Share of equity DKK	Eginogn 31.12.2000 Share of equity DKK
Fugloy	17.500	231.792
Svínoy	18.250	294.569
Viðareiði	25.250	1.627.375
Hvannasund	36.375	2.158.565
Klaksvík	486.750	23.048.843
Kunoy	12.625	642.258
Mikladalur	15.250	376.662
Húsar	17.500	304.227
Elduvík	18.625	507.046
Oyndarfjørður	28.500	791.957
Fuglafjørður	136.250	7.663.632
Leirvík	62.000	3.988.759
Gøta	84.500	4.843.492
Nes/Runavík	216.250	17.799.714
Skála	42.875	3.259.579
Sjógv	92.875	4.969.047
Sund	35.625	2.250.317
Eiði	78.625	3.476.884
Gjógv	29.367	284.911
Funningur	25.883	410.465
Haldarsvík	51.625	1.250.712
Saksun	6.250	154.528
Hvalvík	35.250	1.752.929
Hósvík	19.250	1.289.344
Kollafjørður	-	-
Kvívkí	59.125	2.849.113
Vestmanna	125.250	5.992.796
Kirkjubøur	13.625	1.081.697
Hestur	10.875	217.305
Nólsoy	44.000	1.274.857
Sandavágur	81.250	3.336.843
Miðvágur	88.375	4.857.979
Sørvágur	97.000	4.548.923
Bøur	15.375	367.004
Mykines	15.125	106.238
Sandur	72.250	2.902.232
Skopun	71.000	2.317.923
Skálavík	30.750	922.340
Húsavík	25.125	680.890
Skúvoy	17.875	391.149
Hvalba	103.625	3.679.703
Tvøroyri	255.250	8.870.884
Famjin	23.125	545.678
Hov	22.875	593.968
Porkeri	51.000	1.835.022
Vágur	218.375	6.837.872
Sumba	81.375	2.090.959
Tórshavn	1.024.000	87.264.959
	4.139.875	226.943.941
		218.852.439



Notur til ársroknaskapin

Notes to the annual accounts

12. Avdráttir, renta og restskuld av lánum/ Investment, interest, loans

	Avdráttir/ Instalments	Renta/ Interest	Saldo pr. 31/12-01/ balance	Saldo pr. 31/12-00/ balance
Føroyesk lán/ Faroes Loan	17.503	9.136	167.497	185.000
Útlendsk lán í Dkr./ Loans in DKK	15.182	6.578	85.441	100.623
	32.685	15.715	252.938	285.623

13. El-ognrar kr. 13.720.789/ Payables to consumers DKK 13.720.789

Herav eru 13,5 mió. kr. skuld til brúkarar, ið hava brúkt minni streym, enn teir hava goldið a conto fyrir, og sum tí eiga pening tilgóðar hjá SEV.

DKK 13,5 million of the above amount is due to payables to consumers who have been using less electricity compared to the amount which has been paid on account.

14. Eftirlónarskyldur/ Pension liabilities

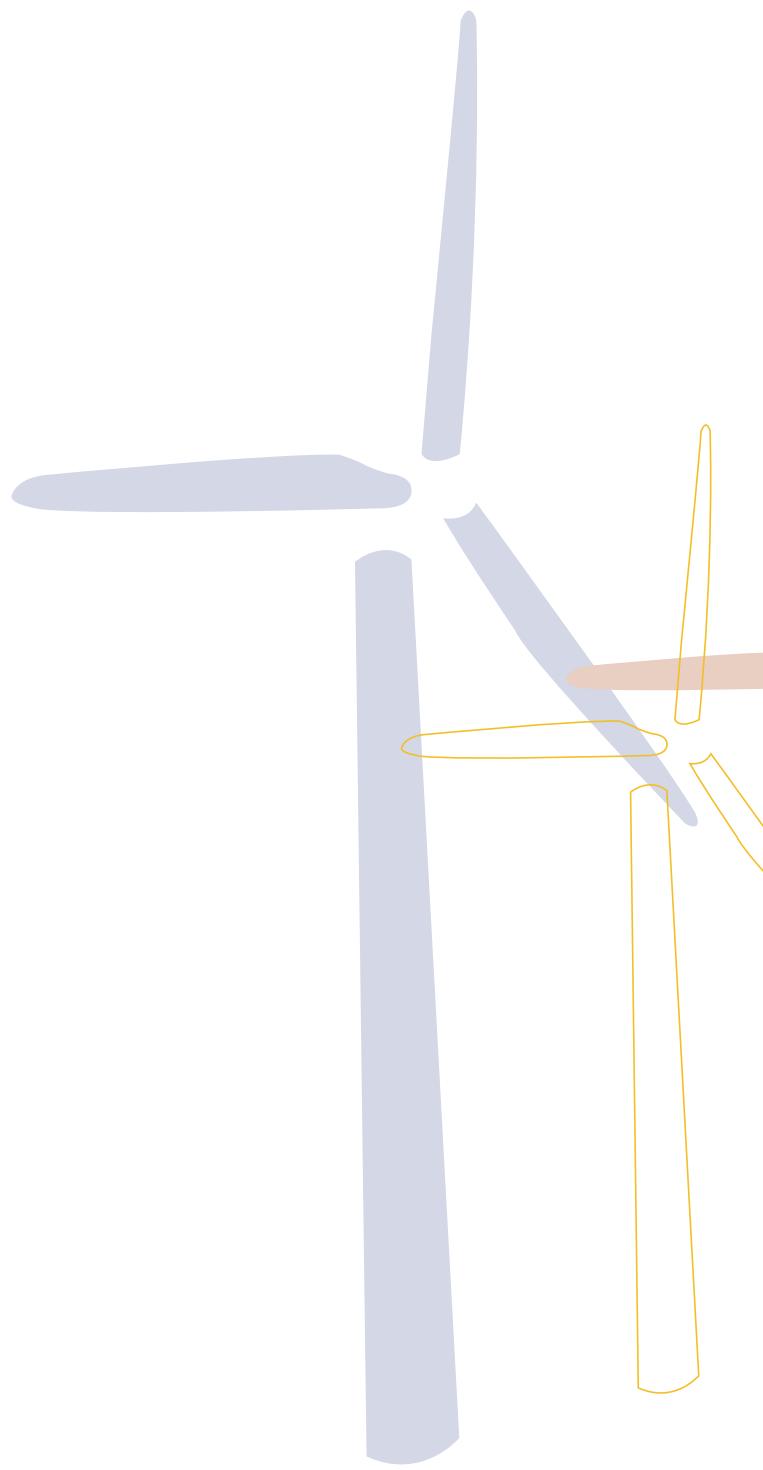
Felagið rindar í lötni eftirlón til sjey fólk, sum ikki longur eru í starvi hjá SEV og hevur harumframt eftirlónarskyldu mótvægis tveimum starfsfólkum, sum framvægis eru í starvi hjá felagnum. Hesar skyldur eru ikki avsettar í roknaskapinum.

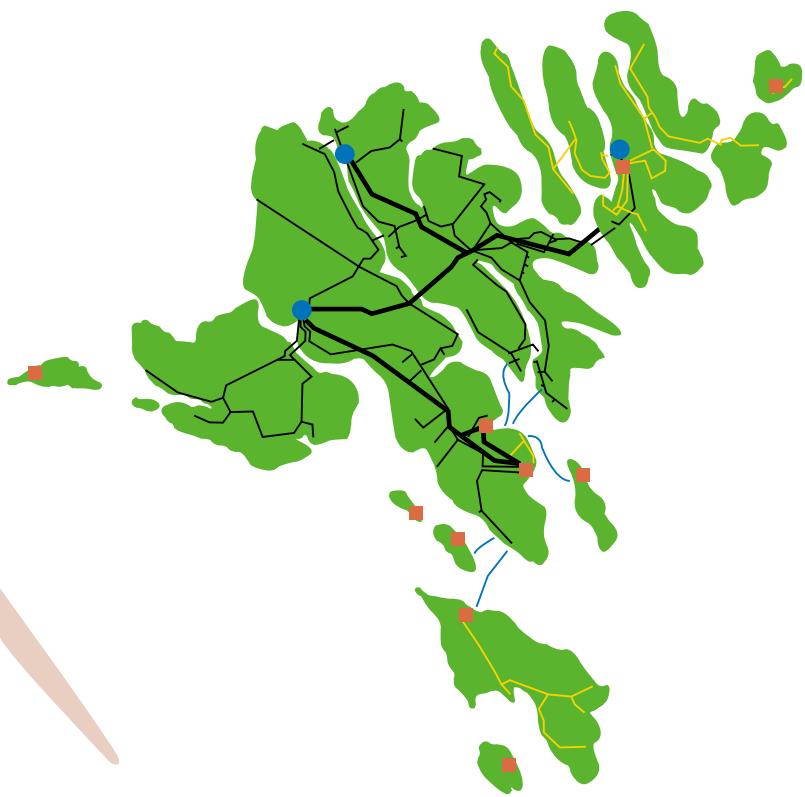
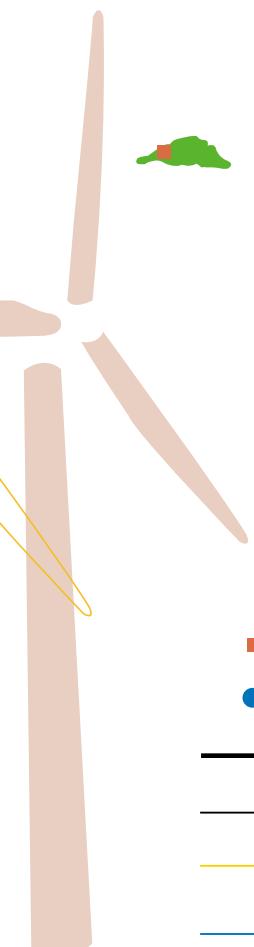
The company pays at the time beeing pensions to seven retired staff members. Furthermore SEV has pension liabilities towards two staff members still employed. Pension liabilities have not been set aside in the account.

15. Veðsetingar/ Mortgaging

Sum trygd fyrir ávísum lánum uppá íalt 85,4 mill. kr. er veðhald latið í parti av stöðisogn felagsins. Tann veðsetta stöðisognin hevur eitt roknaskaparligt virði uppá 116,1 mill. kr. og er veðsett fyrir íalt 177,1 mill. kr.

A part of real property has been mortgaged as security for loan at 85,4 mio. DKK. The mortgaged property has a book value at 116,1 mio. Dkk and has been mortgaged as security for an amount of 177,1 mio.DKK.





- Motor orkuverk
Diesel power station
- Vatn orkuverk
Hydro power station
- 60 kV linjur
60 kV lines
- 20 kV linjur
20 kV lines
- 10 kV linjur
10 kV lines
- Sjókaðal
Sea cable



SEV
Landavegur 92
Postmoga 319
110 - Tórshavn
Tlf. 31 13 66
Fax 31 03 66
E-mail: sev@sev.fo

SEV
Fitjar
Postmoga 94
350 - Vestmanna
Tlf. 42 44 33
Fax 42 43 37

SEV Postmoga 110
700 - Klaksvík
Tlf. 45 50 02
Fax 45 74 37

SEV
Postmoga 3
900 - Vágur
Tlf. 37 30 16
Fax 47 36 90