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Titill/Title:	Raforkunotkun á Íslandi 2015 / Electricity consumption in Iceland 2015
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Tafla 1: Skipting raforkunotkunar 2015

Table 1: Break down of electricity consumption

Skípting raforkunotkunar		[GWst]	Hlutfall
	Break down of electricity production	[GWh]	Percentage
Almenn notkun	Conventional use	3.302	17,6%
Skerðanleg orka	Curtaillable use	564	3,0%
Stóriðja	Heavy industry	14.356	76,4%
Dreifitöp	Distribution losses	207	1,1%
Flutningstöp	Transmission losses	370	2,0%
<b>Samtals</b>	<b>Total</b>	<b>18.799</b>	<b>100%</b>

Tafla 2: Raforkunotkun 2015 skipt eftir notkunarflokkum

Table 2: Electricity consumption 2015 by utilization category

Notkunarflokkur		[MWst]	[GWst]
	Utilization category	[MWh]	[GWh]
Almenn notkun	Regular use	3.865.742	3.866
Þjónusta	Services	1.218.568	1.219
Annar iðnaður	Other industries	771.959	772
Heimili	Residential	825.469	825
Veitur	Utilities	769.357	769
Landbúnaður	Agriculture	228.011	228
Fiskveiðar	Fisheries	52.379	52
<b>Stóriðja</b>	<b>Heavy industry</b>	<b>14.356.339</b>	<b>14.356</b>
Áliðnaður	Aluminium smelters	12.725.585	12.726
Járnblendi	Ferroalloy industry	1.038.542	1.039
Álþynnur	Aluminium foil industry	534.938	535
Annað	Other	57.275	57
<b>Samtals</b>	<b>Total</b>	<b>18.222.081</b>	<b>18.222</b>

Tafla 3: Raforkunotkun 2015 skipt eftir landshlutum.

Table 3: Electricity consumption 2015 by region

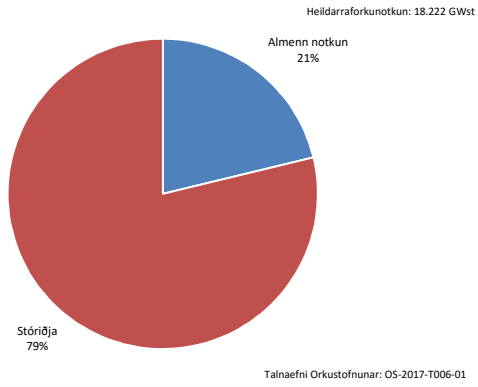
Landsvæði		[MWst]	[GWst]	Hlutfall
	Region	[MWh]	[GWh]	Percentage
Vesturland	West	5.889.645	5.890	32,3%
Austurland	East	5.393.074	5.393	29,6%
Höfuðborgarsvæðið	Capital Region	4.645.219	4.645	25,5%
Norðurland	North	978.403	978	5,4%
Suðurland	South	641.117	641	3,5%
Reykjanes	Reykjanes peninsula	438.125	438	2,4%
Vestfirðir	Westfjords	236.499	236	1,3%
<b>Samtals</b>	<b>Total</b>	<b>18.222.081</b>	<b>18.222</b>	<b>100%</b>

Tafla 4: Raforkunotkun á íbúa og landsframleiðslu í völdum löndum 2014 (Heimild: Key World Energy Statistics 2016, IEA)

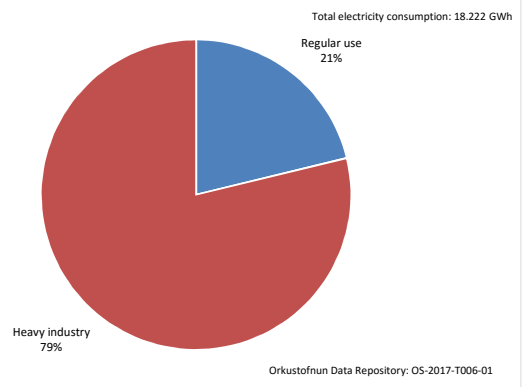
Table 4: Electricity consumption per capita and GDP in selected countries 2014. (Source: Key World Energy Statistics 2016, IEA)

Land		Íbúar [milljónir]	Landsframleiðsla [milljarðar USD]	Raforkunotkun [TWh]	Raforkunotkun á íbúa [kWh/íbúa]	Raforkunotkun á landsframleiðslu [Wh/landsframleiðsla]
	Country	Population [million]	GDP [billion USD]	Electricity consumption [TWh]	Electricity consumption per capita [kWh/capita]	Electricity consumption per GDP [Wh/USD]
Ísland	Iceland	0,3	14	18	53,4	1.219
Noregur	Norway	5,1	459	118	23,0	257
Kanada	Canada	35,5	1.774	552	15,5	311
Finnland	Finland	5,5	247	83	15,3	337
Lúxemborg	Luxembourg	0,6	58	8	13,8	134
Bandaríkin	United States	319,2	16.157	4.137	13,0	256
Ástralía	Australia	23,6	1.439	236	10,0	164
Nýja Sjáland	New Zealand	4,5	162	41	9,1	251
Austurríki	Austria	8,5	407	71	8,4	175
Japan	Japan	127,1	5.643	995	7,8	176
Belgía	Belgium	11,2	499	86	7,7	173
Swiss	Switzerland	8,2	620	62	7,5	99
Þýskaland	Germany	81,0	3.624	570	7,0	157
Frakkland	France	66,2	2.729	460	7,0	169
Holland	Netherlands	16,9	846	113	6,7	134
Rússland	Russia	143,8	1.677	950	6,6	566
Tékkland	Czechia	10,5	212	66	6,3	310
Danmörk	Denmark	5,6	327	33	5,9	101
Írland	Ireland	4,6	241	26	5,7	110
Spánn	Spain	46,5	1.376	249	5,4	181
Sílovakía	Slovakia	5,4	97	28	5,1	287
Bretland	United Kingdom	64,6	2.606	331	5,1	127
Grikkland	Greece	10,9	246	55	5,0	224
Ítalía	Italy	60,8	2.034	304	5,0	150
Portúgal	Portugal	10,4	224	49	4,7	217
Suður Afríka	South Africa	54,0	411	229	4,2	557
Ungverjaland	Hungary	9,9	137	39	4,0	285
Kína	China	1.372,0	8.488	5.402	3,9	636
Pólland	Poland	38,5	535	151	3,9	282
Tyrkland	Turkey	76,6	871	220	2,9	252
Brasíla	Brazil	206,1	2.412	531	2,6	220
Mexíkó	Mexico	119,7	1.177	260	2,2	221
Indland	India	1.295,3	2.196	1.042	0,8	475
<b>Samtals</b>	<b>Total</b>	<b>4.249</b>	<b>59.943</b>	<b>17.516</b>	<b>4.123</b>	<b>292</b>

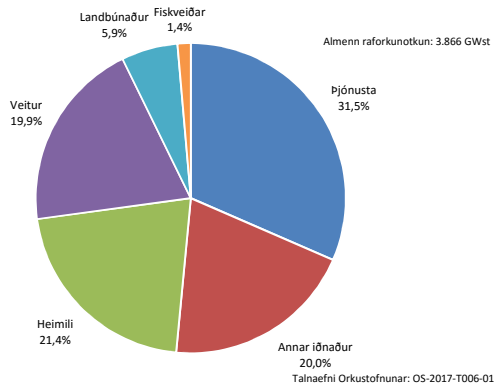
### Raforkunotkun 2015



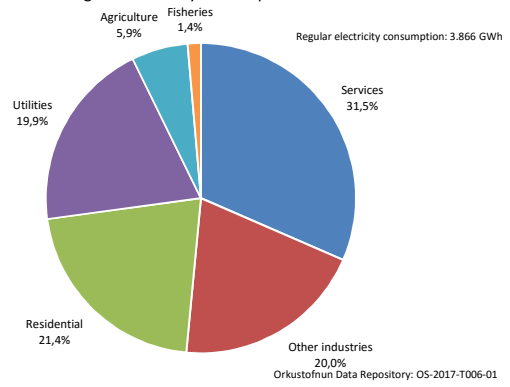
### Electricity consumption 2015



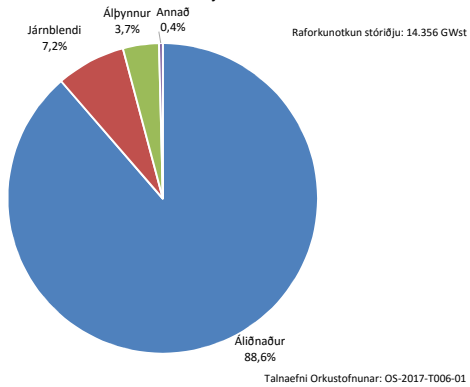
### Almenn raforkunotkun 2015



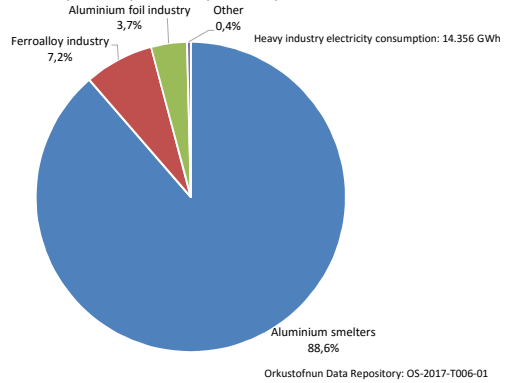
### Regular electricity consumption 2015



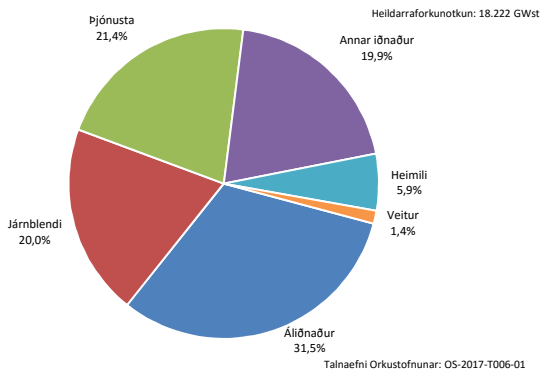
### Raforkunotkun stóriðju 2015



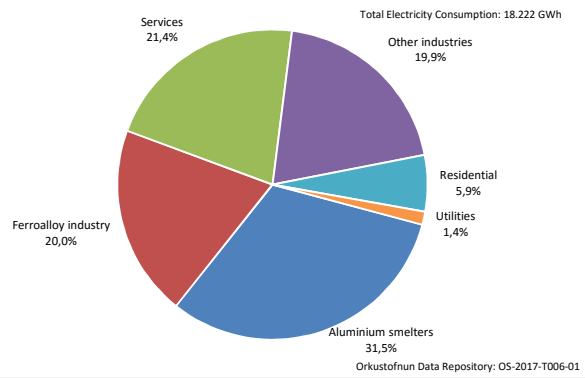
### Heavy industry electricity consumption 2015



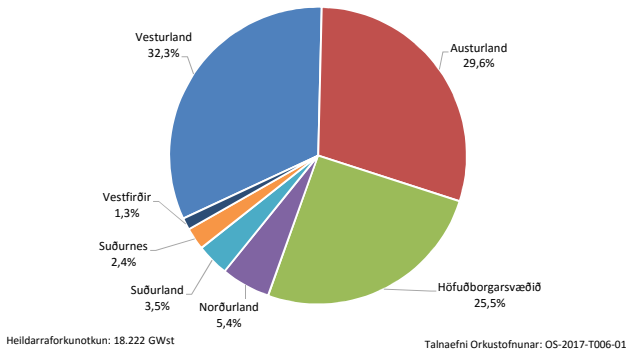
Heildarraforkunotkun 2015 eftir notkunarflokkum



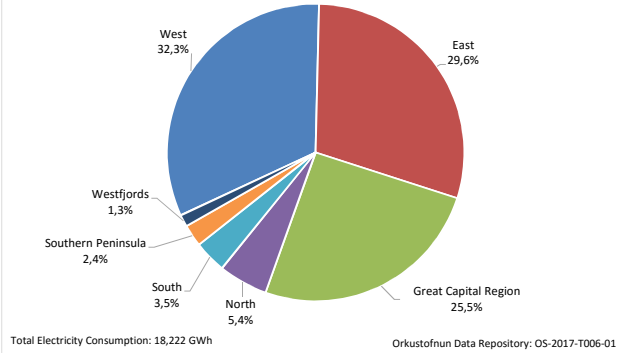
Electricity consumption 2015 by Utilization Category



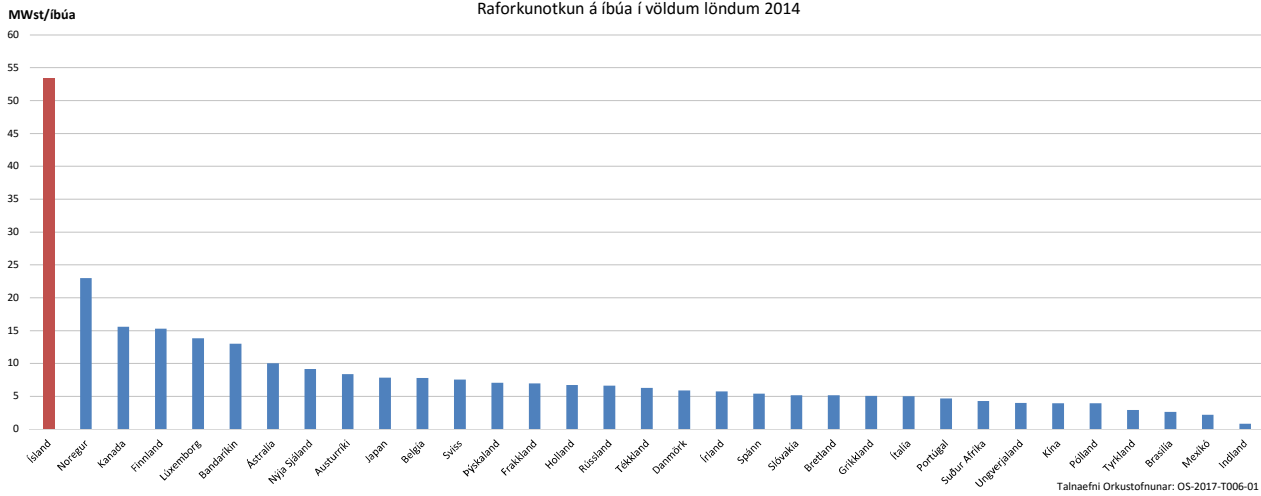
Raforkunotkun 2015 eftir landshlutum



Electricity Consumption 2015 by Region



Raforkunotkun á íbúa í völdum löndum 2014



Electricity consumption per capita in selected countries 2014

