

Empresa	Amazonia	Estado	%Estado	%Empresa
Coelvisac	No	No	100.00%	0.00%
Edecafeite	No	No	100.00%	0.00%
Edelnor	No	No	100.00%	0.00%
Electro Oriente	Si	Si	100.00%	0.00%
Electro Pangoa	No	Si	0.00%	100.00%
Electro Puno	No	Si	100.00%	0.00%
Electro Sur Este	No	Si	100.00%	0.00%
Electro Sur Medio	No	No	0.00%	100.00%
Electro Tocache	No	Si	100.00%	0.00%
Electro Ucayali	Si	Si	0.00%	100.00%
Electrocentro	No	Si	99.24%	0.76%
Electronoroeste	No	Si	100.00%	0.00%
Electronorte	No	Si	100.00%	0.00%
Electrosur	No	Si	0.00%	100.00%
Emsemsa	No	Si	0.00%	100.00%
Emseusa	Si	Si	0.00%	100.00%
Hidrandina	No	Si	100.00%	0.00%
Luz del Sur	No	No	100.00%	0.00%
Seal	No	Si	98.85%	1.15%
Sersa	No	Si	0.00%	100.00%
Sersa	No	No	100.00%	0.00%

SER

VADMT	VADBT	VADSED
17.347	28.502	8.800
17.347	28.502	8.800
17.347	28.502	8.800
17.993	29.696	9.333
43.180	75.394	16.294
17.347	28.502	8.800
17.347	28.502	8.800
43.180	75.394	16.294
17.347	28.502	8.800
46.024	79.092	17.700
17.543	28.858	8.857
17.347	28.502	8.800
17.347	28.502	8.800
43.180	75.394	16.294
43.180	75.394	16.294
46.024	79.092	17.700
17.347	28.502	8.800
17.347	28.502	8.800
17.644	29.041	8.886
43.180	75.394	16.294
17.347	28.502	8.800

Factores de Ponderación del VAD

(Resolución OSINERGMIN N° 179-2009-OS/CD)

VADMT

Empresa	Factor de Ponderación por Sector Típico (%)					Especial	SER	Total
	1	2	3	4	5			
Coelvisac		5.16%			0.50%	94.34%		100.00%
Edecafeite		93.66%		6.34%				100.00%
Edelnor	94.51%		5.33%	0.15%	0.01%			100.00%
Electro Oriente		74.08%	6.42%	19.46%		0.04%		100.00%
Electro Pangoa		100.00%						100.00%
Electro Puno		49.26%		27.59%	22.50%	0.65%		100.00%
Electro Sur Este		62.33%	1.71%	23.19%	12.39%	0.38%		100.00%
Electro Sur Medio		63.37%	31.99%	3.87%	0.44%	0.33%		100.00%
Electro Tocache						0.39%		100.00%
Electro Ucayali		97.08%	2.92%					100.00%
Electrocentro		44.93%	25.56%	16.41%	12.56%	0.54%		100.00%
Electronoroeste		83.32%	0.02%	16.05%	0.58%	0.03%		100.00%
Electronorte		70.90%	20.64%	5.71%	2.49%	0.26%		100.00%
Electrosur		61.01%	29.39%	8.03%	1.57%			100.00%
Emsemsa			100.00%					100.00%
Emseusa			100.00%					100.00%
Hidrandina		77.23%	12.94%	6.80%	0.67%	0.36%		100.00%
Luz del Sur	100.00%							100.00%
Seal		81.63%	7.60%	10.53%	0.19%	0.05%		100.00%
Sersa								100.00%
Adinelsa			100.00%					100.00%

VADBT

Empresa	Factor de Ponderación por Sector Típico (%)					Especial	SER	Total
	1	2	3	4	5			
Coelvisac		43.15%			4.23%	52.62%		100.00%
Edecafeite		87.87%		12.13%				100.00%
Edelnor	94.94%		4.83%	0.21%	0.02%			100.00%
Electro Oriente		77.94%	6.94%	15.05%		0.07%		100.00%
Electro Pangoa		100.00%						100.00%
Electro Puno		53.19%		24.23%	21.61%	0.97%		100.00%
Electro Sur Este		69.95%	2.15%	13.31%	14.08%	0.51%		100.00%
Electro Sur Medio		80.42%	15.30%	2.30%	1.13%	0.65%		100.00%
Electro Tocache						0.44%		100.00%
Electro Ucayali		98.68%	1.32%					100.00%
Electrocentro		46.80%	23.89%	17.33%	11.32%	0.66%		100.00%
Electronoroeste		80.46%	0.04%	18.20%	1.25%	0.05%		100.00%
Electronorte		74.96%	14.60%	7.24%	2.80%	0.40%		100.00%
Electrosur		74.49%	20.44%	3.38%	1.69%			100.00%
Emsemsa			100.00%					100.00%
Emseusa			100.00%					100.00%
Hidrandina		80.21%	12.53%	5.69%	1.07%	0.50%		100.00%
Luz del Sur	100.00%							100.00%
Seal		84.48%	7.59%	7.56%	0.30%	0.07%		100.00%
Sersa			100.00%					100.00%
Adinelsa			100.00%					100.00%

VADSED

Empresa	Factor de Ponderación por Sector Típico (%)					Especial	SER	Total
	1	2	3	4	5			
Coelvisac		43.15%			4.23%	52.62%		100.00%
Edecafeite		87.87%		12.13%				100.00%
Edelnor	94.94%		4.83%	0.21%	0.02%			100.00%
Electro Oriente		77.94%	6.94%	15.05%		0.07%		100.00%
Electro Pangoa		100.00%						100.00%
Electro Puno		53.19%		24.23%	21.61%	0.97%		100.00%
Electro Sur Este		69.95%	2.15%	13.31%	14.08%	0.51%		100.00%
Electro Sur Medio		80.42%	15.30%	2.30%	1.13%	0.65%		100.00%
Electro Tocache						0.44%		100.00%
Electro Ucayali		98.68%	1.32%					100.00%
Electrocentro		46.80%	23.89%	17.33%	11.32%	0.66%		100.00%
Electronoroeste		80.46%	0.04%	18.20%	1.25%	0.05%		100.00%
Electronorte		74.96%	14.60%	7.24%	2.80%	0.40%		100.00%
Electrosur		74.49%	20.44%	3.38%	1.69%			100.00%
Emsemsa			100.00%					100.00%
Emseusa			100.00%					100.00%
Hidrandina		82.34%	10.46%	5.69%	1.01%	0.50%		100.00%
Luz del Sur	100.00%							100.00%
Seal		84.48%	7.59%	7.56%	0.30%	0.07%		100.00%
Sersa			100.00%					100.00%
Adinelsa			100.00%					100.00%

Factores de Economía de Escala

	1	2	3	4	5	Especial	SER
VADMT	1	1	1	1	1	1	1
VADBT	1	1	1	1	1	1	1
VADSED	1	1	1	1	1	1	1

Factores de Actualización

							SER			
							100% Estado		100% Empresa	
	1	2	3	4	5	Especial	Prepago	Convencional	Prepago	Convencional
VADMT	0.9056	0.9242	0.9083	0.9263	0.927	0.9335	0.9164	0.9171	0.9164	0.9171
VADBT	0.9155	0.9261	0.9162	0.9187	0.915	0.9251	0.9282	0.9284	0.9282	0.9284
VADSED	0.9353	0.9248	0.9255	0.9389	0.9375	0.9131	0.938	0.9386	0.938	0.9386

Valores Agregados de Distribución (S\$/kW-mes) - Iniciales

No Amazonia							SER			
							100% Estado		100% Empresa	
	1	2	3	4	5	Especial	Prepago	Convencional	Prepago	Convencional
VADMT	12.226	9.162	18.381	23.292	40.387	19.396	18.098	18.915	46.266	47.083
VADBT	45.964	38.508	56.481	60.958	91.624	33.83	32.048	30.7	96.874	81.208
VADSED	11.072	6.394	11.06	9.53	15.094	20.872	8.92	9.376	16.904	17.36

Amazonia	1	2	3	4	5	Especial	Prepago	Convencional	Prepago	Convencional
VADMT		9.681	19.823	24.762	43.102		18.792	19.619	49.358	50.184
VADBT		41.229	60.766	65.445	98.762		33.296	31.986	100.824	85.192
VADSED		7	12.056	10.331	16.452		9.467	9.944	18.361	18.856

Valores Agregados de Distribución Por Sector Típico (S\$/kW-mes)

Actualizado al 04/Abr/2010

No Amazonia							SER			
							100% Estado		100% Empresa	
	1	2	3	4	5	Especial	Prepago	Convencional	Prepago	Convencional
VADMT	11.072	8.468	16.695	21.575	37.439	18.106	16.585	17.347	42.398	43.180
VADBT	42.080	35.662	51.748	56.002	83.836	31.296	29.747	28.502	89.918	75.394
VADSED	10.356	5.913	10.236	8.948	14.151	19.058	8.367	8.800	15.856	16.294

Amazonia	1	2	3	4	5	Especial	Prepago	Convencional	Prepago	Convencional
VADMT		8.947	18.005	22.937	39.956		17.221	17.993	45.232	46.024
VADBT		38.182	55.674	60.124	90.367		30.905	29.696	93.585	79.092
VADSED		6.474	11.158	9.700	15.424		8.880	9.333	17.241	17.700

Valor Agregado de Media Tensión Por Empresa y Sector Típico (S\$/kW-mes)

Actualizado al 04/Abr/2010

Empresa	1	2	3	4	5	Especial	SER
Coelvisac		8.468			37.439	18.106	
Edecafeite		8.468		21.575			
Edelnor	11.072		16.695	21.575	37.439		
Electro Oriente		8.947	18.005	22.937			17.993
Electro Pangoa		8.468					
Electro Puno		8.468		21.575	37.439		17.347
Electro Sur Este		8.468	16.695	21.575	37.439		17.347
Electro Sur Medio		8.468	16.695	21.575	37.439		43.180
Electro Tocache				21.575			17.347
Electro Ucayali		8.947	18.005				
Electrocentro		8.468	16.695	21.575	37.439		17.543
Electronoroeste		8.468	16.695	21.575	37.439		17.347
Electronorte		8.468	16.695	21.575	37.439		17.347
Electrosur		8.468	16.695	21.575	37.439		
Emsemsa			16.695				
Emseusa			18.005				
Hidrandina		8.468	16.695	21.575	37.439		17.347
Luz del Sur	11.072						
Seal		8.468	16.695	21.575	37.439		17.644
Sersa			16.695				
Adinelsa			16.695				