

Empresa	Amazonia	Estado	%Estado	%Empresa
Coelvisac	No	No	100.00%	0.00%
Edecafete	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	87.58%	12.42%
Electronoroeste	No	Si	100.00%	0.00%
Electronorte	No	Si	94.60%	5.40%
Electrosur	No	Si	0.00%	100.00%
Emsemsa	No	Si	0.00%	100.00%
Emseusa	Si	Si	0.00%	100.00%
Hidrandina	No	Si	95.46%	4.54%
Luz del Sur	No	No	100.00%	0.00%
Seal	No	Si	99.62%	0.38%
Sersa	No	Si	0.00%	100.00%
Sersa	No	No	100.00%	0.00%

SER

VADMT	VADBT	VADSED
17.613	28.847	8.827
17.613	28.847	8.827
17.613	28.847	8.827
18.269	30.055	9.362
43.842	76.306	16.344
17.613	28.847	8.827
17.613	28.847	8.827
43.842	76.306	16.344
17.613	28.847	8.827
46.730	80.050	17.755
20.871	34.741	9.761
17.613	28.847	8.827
19.029	31.410	9.233
43.842	76.306	16.344
43.842	76.306	16.344
46.730	80.050	17.755
18.804	31.001	9.169
17.613	28.847	8.827
17.713	29.027	8.856
43.842	76.306	16.344
17.613	28.847	8.827

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		3.16%			0.36%	96.48%		100.00%
Edecafete		92.09%		7.91%				100.00%
Edelnor	94.28%		5.55%	0.16%	0.01%			100.00%
Electro Oriente		73.35%	6.44%	20.15%			0.06%	100.00%
Electro Pangoa		100.00%						100.00%
Electro Puno		54.94%		20.22%	23.84%		1.00%	100.00%
Electro Sur Este		58.90%	1.74%	24.59%	14.62%		0.15%	100.00%
Electro Sur Medio		61.98%	33.78%	3.45%	0.46%		0.33%	100.00%
Electro Tocache							0.56%	100.00%
Electro Ucayali		96.14%	3.86%					100.00%
Electrocentro		45.03%	24.81%	16.24%	12.94%		0.98%	100.00%
Electronoroeste		81.54%	0.02%	17.61%	0.58%		0.25%	100.00%
Electronorte		69.98%	20.92%	5.88%	3.11%		0.11%	100.00%
Electrosur		60.20%		10.63%	1.57%			100.00%
Emsemsa			100.00%					100.00%
Emseusa			99.88%				0.12%	100.00%
Hidrandina		78.15%		9.16%	0.70%			100.00%
Luz del Sur	100.00%							100.00%
Seal		80.89%	7.61%	11.23%	0.23%		0.04%	100.00%
Sersa			100.00%					100.00%
Adinetsa	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	100.00%

VADBT

Empresa	Factor de Ponderación por Sector Típico (%)					Especial	SER	Total
	1	2	3	4	5			
Coelvisac		36.07%			4.22%	59.71%		100.00%
Edecafete		87.60%		12.40%				100.00%
Edelnor	94.99%		4.80%	0.20%	0.01%			100.00%
Electro Oriente		77.57%	7.18%	15.16%			0.09%	100.00%
Electro Pangoa		100.00%						100.00%
Electro Puno		65.98%		12.41%	20.43%		1.18%	100.00%
Electro Sur Este		69.41%	2.29%	13.69%	14.39%		0.22%	100.00%
Electro Sur Medio		80.59%	15.32%	2.17%	1.09%		0.83%	100.00%
Electro Tocache				99.32%			0.68%	100.00%
Electro Ucayali		98.29%	1.71%					100.00%
Electrocentro		46.86%	23.41%	17.31%	11.41%		1.01%	100.00%
Electronoroeste		81.31%	0.03%	17.25%	1.24%		0.17%	100.00%
Electronorte		74.75%	14.76%	7.22%	3.10%		0.17%	100.00%
Electrosur		74.86%	19.95%	3.42%	1.77%			100.00%
Emsemsa			100.00%					100.00%
Emseusa			99.86%				0.14%	100.00%
Hidrandina		79.73%	12.56%	5.86%	1.09%		0.76%	100.00%
Luz del Sur	100.00%							100.00%
Seal		83.61%	7.82%	8.17%	0.34%		0.06%	100.00%
Sersa			100.00%					100.00%
Adinetsa	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	100.00%

VADSED

Empresa	Factor de Ponderación por Sector Típico (%)					Especial	SER	Total
	1	2	3	4	5			
Coelvisac		36.07%			4.22%	59.71%		100.00%
Edecafete		87.60%		12.40%				100.00%
Edelnor	94.99%		4.80%	0.20%	0.01%			100.00%
Electro Oriente		77.57%	7.18%	15.16%			0.09%	100.00%
Electro Pangoa		100.00%						100.00%
Electro Puno		65.98%		12.41%	20.43%		1.18%	100.00%
Electro Sur Este		69.41%	2.29%	13.69%	14.39%		0.22%	100.00%
Electro Sur Medio		80.59%	15.32%	2.17%	1.09%		0.83%	100.00%
Electro Tocache				99.32%			0.68%	100.00%
Electro Ucayali		98.29%	1.71%					100.00%
Electrocentro		46.86%	23.41%	17.31%	11.41%		1.01%	100.00%
Electronoroeste		81.31%	0.03%	17.25%	1.24%		0.17%	100.00%
Electronorte		74.75%	14.76%	7.22%	3.10%		0.17%	100.00%
Electrosur		74.86%	19.95%	3.42%	1.77%			100.00%
Emsemsa			100.00%					100.00%
Emseusa			99.86%				0.14%	100.00%
Hidrandina		79.73%	12.56%	5.86%	1.09%		0.76%	100.00%
Luz del Sur	100.00%							100.00%
Seal		83.61%	7.82%	8.17%	0.34%		0.06%	100.00%
Sersa			100.00%					100.00%
Adinetsa	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	100.00%

Factores de Economía de Escala

	1	2	3	4	5	Especial	SER
VADMT	0.9913	0.9907	0.9923	0.9955	0.9962	0.9928	0.9959
VADBT	0.9967	0.9908	0.9923	0.9954	0.996	0.9914	0.9958
VADSED	0.992	0.9913	0.9925	0.996	0.9965	0.9925	0.9966

Factores de Actualización

							SER			
							100% Estado		100% Empresa	
	1	2	3	4	5	Especial	Prepago	Convencional	Prepago	Convencional
VADMT	0.9263	0.9427	0.9453	0.9431	0.9444	0.9498	0.9344	0.935	0.9344	0.935
VADBT	0.9325	0.9423	0.9342	0.9345	0.9317	0.9446	0.9411	0.9436	0.9411	0.9436
VADSED	0.9509	0.944	0.9451	0.9449	0.9434	0.9363	0.944	0.9447	0.944	0.9447

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	12.351	9.162	18.381	23.292	40.387	19.396	18.098	18.915	46.266	47.083
VADBT	45.923	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							SER			
							100% Estado		100% Empresa	
	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	18.858

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

Actualizado al 01/nov/2010

No Amazonia							SER			
							100% Estado		100% Empresa	
	1	2	3	4	5	Especial	Prepago	Convencional	Prepago	Convencional
VADMT	11.341	8.557	17.242	21.868	37.997	18.290	16.841	17.613	43.054	43.842
VADBT	42.254	35.952	52.358	56.703	85.025	31.681	30.034	28.847	90.785	76.306
VADSED	10.444	5.983	10.374	8.969	14.190	19.396	8.392	8.827	15.903	16.344

Amazonia							SER			
							100% Estado		100% Empresa	
	1	2	3	4	5	Especial	Prepago	Convencional	Prepago	Convencional
VADMT		9.041	18.594	23.248	40.551		17.487	18.269	45.931	46.730
VADBT		38.493	56.330	60.877	91.648		31.203	30.055	94.487	80.050
VADSED		6.551	11.309	9.723	15.466		8.906	9.362	17.293	17.755

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

Actualizado al 01/nov/2010

Empresa	1	2	3	4	5	Especial	SER
Coelvisac		8.557			37.997	18.290	
Edecafete		8.557		21.868			
Edelnor	11.341		17.242	21.868	37.997		
Electro Oriente		9.041	18.594	23.248			18.269
Electro Pangoa		8.557					
Electro Puno		8.557		21.868	37.997		17.613
Electro Sur Este		8.557	17.242	21.868	37.997		17.613
Electro Sur Medio		8.557	17.242	21.868	37.997		43.842
Electro Tocache				21.868			17.613
Electro Ucayali		9.041	18.594				
Electrocentro		8.557	17.242	21.868	37.997		20.871
Electronoroeste		8.557	17.242	21.868	37.997		17.613
Electronorte		8.557	17.242	21.868	37.997		19.029
Electrosur		8.557	17.242	21.868	37.997		
Emsemsa			17.242				
Emseusa			18.594				
Hidrandina		8.557	17.242	21.868	37.997		18.804
Luz del Sur	11.341						
Seal		8.557	17.242	21.868	37.997		17.713
Sersa			17.242				
Adinetsa			17.242				