

Empresa	Amazonia	Estado	%Estado	%Empresa
Coelvisac	No	No	100.00%	0.00%
Edecañete	No	No	100.00%	0.00%
Edelnor	No	No	100.00%	0.00%
Electro Oriente	No	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 Dunas	No	No	0.00%	100.00%
Electro Tocache	No	Si	100.00%	0.00%
Electro Ucayali	No	Si	100.00%	0.00%
Electrocentro	No	Si	83.60%	16.40%
Electronoroeste	No	Si	100.00%	0.00%
Electronorte	No	Si	95.81%	4.19%
Electrosur	No	Si	100.00%	0.00%
Emsemisa	No	Si	0.00%	100.00%
Emseusa	No	Si	0.00%	100.00%
Hidrandina	No	Si	92.08%	7.92%
Luz del Sur	No	No	100.00%	0.00%
Seal	No	Si	99.69%	0.31%
Sersa	No	Si	0.00%	100.00%
Sersa	No	No	100.00%	0.00%

SER

VADMT	VADBT	VADSED
18.869	30.491	9.117
18.869	30.491	9.117
18.869	30.491	9.117
18.869	30.491	9.117
46.968	80.655	16.880
18.869	30.491	9.117
18.869	30.491	9.117
46.968	80.655	16.880
18.869	30.491	9.117
23.477	38.718	10.390
18.869	30.491	9.117
20.046	32.593	9.442
18.869	30.491	9.117
46.968	80.655	16.880
21.094	34.464	9.732
18.869	30.491	9.117
18.956	30.646	9.141
46.968	80.655	16.880
18.869	30.491	9.117

Factores de Ponderación del VAD

(Resoluciones OSINERGMIN N°s. 071-2011-OS/CD y 074-2011 OS/CD)

VADMT

Empresa	Factor de Ponderación por Sector Típico (%)					Especial	SER	Total
	1.00 €	2.00 €	3.00 €	4.00 €	5.00 €			
Coelvisac		2.35%			0.47%	97.18%		100.00%
Edecañete		92.31%		7.69%				100.00%
Edelnor	95.01%		4.82%	0.16%	0.01%			100.00%
Electro Oriente		72.37%	6.57%	21.01%			0.05%	100.00%
Electro Pangoa		100.00%						100.00%
Electro Puno		63.14%		17.50%	19.32%		0.04%	100.00%
Electro Sur Este		62.90%	3.11%	22.22%	11.56%		0.21%	100.00%
Electro Dunas		61.78%	34.02%	3.35%	0.53%		0.32%	100.00%
Electro Tocache				98.11%			1.89%	100.00%
Electro Ucayali		95.41%	4.59%					100.00%
Electrocentro		44.98%	24.37%	16.41%	12.88%		1.36%	100.00%
Electronoroeste		81.95%	0.01%	15.95%	0.09%		1.40%	100.00%
Electronorte		68.53%	21.52%	5.79%	3.38%		0.78%	100.00%
Electrosur		60.10%		10.53%	1.73%			100.00%
Emsemisa			100.00%					100.00%
Emseusa			100.00%					100.00%
Hidrandina		76.84%	11.77%	10.21%			0.47%	100.00%
Luz del Sur	100.00%							100.00%
Seal		80.49%		7.35%	11.85%	0.23%	0.08%	100.00%
Sersa								100.00%
Adinelsa			6.81%	26.34%	61.06%		5.79%	100.00%

VADBT

Empresa	Factor de Ponderación por Sector Típico (%)					Especial	SER	Total
	1.00 €	2.00 €	3.00 €	4.00 €	5.00 €			
Coelvisac		33.25%			6.73%	60.02%		100.00%
Edecañete		87.72%		12.28%				100.00%
Edelnor	94.90%		4.88%	0.20%	0.02%			100.00%
Electro Oriente		76.97%	7.55%	15.40%			0.08%	100.00%
Electro Pangoa		100.00%						100.00%
Electro Puno		64.58%		13.38%	21.97%		0.07%	100.00%
Electro Sur Este		67.65%	3.86%	14.64%	13.58%		0.27%	100.00%
Electro Dunas		80.53%	15.28%	2.28%	1.14%		0.77%	100.00%
Electro Tocache				97.60%			2.40%	100.00%
Electro Ucayali		97.82%	2.18%					100.00%
Electrocentro		46.30%	23.17%	17.21%	11.80%		1.52%	100.00%
Electronoroeste		80.25%	0.01%	17.45%	1.29%		1.00%	100.00%
Electronorte		73.00%	15.49%	7.02%	3.25%		1.24%	100.00%
Electrosur		74.55%	19.95%	3.52%	1.98%			100.00%
Emsemisa			100.00%					100.00%
Emseusa			100.00%					100.00%
Hidrandina		79.28%	12.58%	6.23%	1.12%		0.79%	100.00%
Luz del Sur	100.00%							100.00%
Seal		83.07%	7.90%	8.58%	0.34%		0.11%	100.00%
Sersa								100.00%
Adinelsa			8.13%	28.78%	56.21%		6.88%	100.00%

VADSED

Empresa	Factor de Ponderación por Sector Típico (%)					Especial	SER	Total
	1.00 €	2.00 €	3.00 €	4.00 €	5.00 €			
Coelvisac		33.25%			6.73%	60.02%		100.00%
Edecañete		87.72%		12.28%				100.00%
Edelnor	94.90%		4.88%	0.20%	0.02%			100.00%
Electro Oriente		76.97%	7.55%	15.40%			0.08%	100.00%
Electro Pangoa		100.00%						100.00%
Electro Puno		64.58%		13.38%	21.97%		0.07%	100.00%
Electro Sur Este		67.65%	3.86%	14.64%	13.58%		0.27%	100.00%
Electro Dunas		80.53%	15.28%	2.28%	1.14%		0.77%	100.00%
Electro Tocache				97.60%			2.40%	100.00%
Electro Ucayali		97.82%	2.18%					100.00%
Electrocentro		46.30%	23.17%	17.21%	11.80%		1.52%	100.00%
Electronoroeste		80.25%	0.01%	17.45%	1.29%		1.00%	100.00%
Electronorte		73.00%	15.49%	7.02%	3.25%		1.24%	100.00%
Electrosur		74.55%	19.95%	3.52%	1.98%			100.00%
Emsemisa			100.00%					100.00%
Emseusa			100.00%					100.00%
Hidrandina		79.28%	12.58%	6.23%	1.12%		0.79%	100.00%
Luz del Sur	100.00%							100.00%
Seal		83.07%	7.90%	8.58%	0.34%		0.11%	100.00%
Sersa								100.00%
Adinelsa			8.13%	28.78%	56.21%		6.88%	100.00%

Factores de Economía de Escala

	1.00 €	2.00 €	3.00 €	4.00 €	5.00 €	Especial	SER
VADMT	0.9827	0.9815	0.9847	0.9911	0.9924	0.9857	0.9819
VADBT	0.9737	0.9817	0.9847	0.9909	0.9921	0.9831	0.9916
VADSED	0.9841	0.9827	0.9851	0.9921	0.9931	0.9852	0.9932

Factores de Actualización

						SER			
						100% Estado		100% Empresa	
	1.00 €	2.00 €	3.00 €	4.00 €	5.00 €	Especial	Prepago	Convencional	
VADMT	1.00 €	1.02 €	1.03 €	1.01 €	1.02 €	1.02 €	1.01 €	1.01 €	1.01 €
VADBT	1.00 €	1.01 €	1.00 €	1.00 €	0.99 €	1.00 €	0.99 €	1.00 €	1.00 €
VADSED	1.01 €	1.00 €	1.00 €	0.98 €	0.98 €	0.99 €	0.98 €	0.98 €	0.98 €

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

No Amazonia						SER			
						100% Estado		100% Empresa	
	1.00 €	2.00 €	3.00 €	4.00 €	5.00 €	Especial	Prepago	Convencional	
VADMT	12.35 €	9.16 €	18.38 €	23.29 €	40.39 €	19.40 €	18.10 €	18.92 €	46.27 €
VADBT	45.92 €	38.51 €	56.48 €	60.96 €	91.62 €	33.83 €	32.05 €	30.70 €	96.87 €
VADSED	21.094	6.39 €	11.08 €	9.53 €	15.09 €	20.87 €	8.92 €	9.38 €	16.90 €

Amazonia

	1.00 €	2.00 €	3.00 €	4.00 €	5.00 €	Especial	Prepago	Convencional	Prepago	Convencional
VADMT		9.65 €	19.74 €	24.68 €	42.95 €		18.75 €	19.57 €	49.18 €	50.01 €
VADBT		41.08 €	60.53 €	65.19 €	98.37 €		33.23 €	31.92 €	100.61 €	84.98 €
VADSED		6.97 €	12.00 €	10.28 €	16.38 €		9.45 €	9.92 €	18.31 €	18.78 €

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

Actualizado al 01/nov/2011

No Amazonia						SER			
						100% Estado		100% Empresa	
	1.00 €	2.00 €	3.00 €	4.00 €	5.00 €	Especial	Prepago	Convencional	
VADMT	12.098	9.129	18.657	23.341	40.697	19.497	18.043	18.869	46.125
VADBT	44.662	38.091	55.661	60.131	90.346	33.388	31.505	30.491	95.234
VADSED	10.992	6.273	10.908	9.259	14.630	20.347	8.658	9.117	16.880

Amazonia

	1.00 €	2.00 €	3.00 €	4.00 €	5.00 €	Especial	Prepago	Convencional	Prepago	Convencional
VADMT		9.617	20.041	24.729	43.278		18.688	19.520	49.032	49.883
VADBT		40.637	59.656	64.309	96.998		32.667	31.699	98.910	84.400
VADSED		6.835	11.837	9.992	15.873		9.168	9.645	17.771	18.264

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

Actualizado al 01/nov/2011

Empresa	1.00 €	2.00 €	3.00 €	4.00 €	5.00 €	Especial	SER
Coelvisac		9.129			40.697	19.497	
Edecañete		9.129		23.341			
Edelnor	12.098		18.657	23.341	40.697		
Electro Oriente		9.129	18.657	23.341			18.869
Electro Pangoa		9.129					
Electro Puno		9.129		23.341	40.697		18.869
Electro Sur Este		9.129	18.657	23.341	40.697		18.869
Electro Dunas		9.129	18.657	23.341	40.697		46.968
Electro Tocache				23.341			18.869
Electro Ucayali		9.129	18.657				18.869
Electrocentro		9.129	18.657	23.341	40.697		23.477
Electronoroeste		9.129	18.657	23.341	40.697		18.869
Electronorte		9.129	18.657	23.341	40.697		20.046
Electrosur		9.129	18.657	23.341	40.697		18.869
Emsemisa			18.657				
Emseusa			18.657				
Hidrandina		9.129	18.657	23.341	40.697		21.094
Luz del Sur	12.098						
Seal		9.129	18.657	23.341	40.697		18.956
Sersa			18.657				
Adinelsa			18.657	23.341	40.697		