

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	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 Sur Medio	No	No	0.00%	100.00%
Electro Tocache	No	SI	100.00%	0.00%
Electro Ucayali	No	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	No	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
18.945	30.620	9.148
18.945	30.620	9.148
18.945	30.620	9.148
18.945	30.620	9.148
47.157	80.996	16.938
18.945	30.620	9.148
18.945	30.620	9.148
47.157	80.996	16.938
18.945	30.620	9.148
47.157	80.996	16.938
22.449	36.877	10.115
18.945	30.620	9.148
20.468	33.340	9.569
47.157	80.996	16.938
47.157	80.996	16.938
47.157	80.996	16.938
20.226	32.907	9.502
18.945	30.620	9.148
19.052	30.811	9.177
47.157	80.996	16.938
18.945	30.620	9.148

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	2	3	4	5			
Coelvisac		2.35%			0.47%	97.18%		100.00%
Edecafete		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 Sur Medio		61.78%	34.02%	3.35%	0.53%		0.32%	100.00%
Electro Tocache							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%	0.69%		1.40%	100.00%
Electronorte		68.53%	21.52%	5.79%	3.38%		0.78%	100.00%
Electrosur		60.10%	27.64%	10.53%	1.73%			100.00%
Emsemsa			100.00%					100.00%
Emseusa			100.00%					100.00%
Hidrandina		76.84%	11.77%	10.21%	0.71%		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	2	3	4	5			
Coelvisac		33.25%			6.73%	60.02%		100.00%
Edecafete		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 Sur Medio		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%
Emsemsa			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%					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	2	3	4	5			
Coelvisac		33.25%			6.73%	60.02%		100.00%
Edecafete		97.72%		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 Sur Medio		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%
Emsemsa			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%					100.00%
Adinelsa			8.13%	28.78%	56.21%		6.88%	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	0.9960	0.9914	0.9958
VADSED	0.9920	0.9913	0.9925	0.9960	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	0.9968	1.0152	1.0308	1.0111	1.0154	1.0198	1.0051	1.0057	1.0051	1.0057
VADBT	0.9988	1.0076	1.0008	0.9955	0.9939	1.0039	0.9914	1.0016	0.9914	1.0016
VADSED	1.0088	0.9984	1.0012	0.9793	0.976	0.9895	0.9773	0.979	0.9773	0.979

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		9.652	19.744	24.677	42.948		18.745	19.568	49.182	50.005
VADBT		41.082	60.534	65.193	98.37		33.23	31.916	100.613	84.979
VADSED		6.966	12.002	10.284	16.376		9.445	9.919	18.308	18.783

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

Actualizado al 04/sep/2011

No Amazonia							SER			
							100% Estado		100% Empresa	
	1	2	3	4	5	Especial	Prepago	Convencional	Prepago	Convencional
VADMT	12.204	9.215	18.801	23.445	40.853	19.638	18.116	18.945	46.311	47.157
VADBT	45.258	38.444	56.091	60.405	90.701	33.670	31.639	30.620	95.638	80.996
VADSED	11.080	6.328	10.990	9.295	14.680	20.498	8.688	9.148	16.464	16.938

Amazonia							SER			
							100% Estado		100% Empresa	
	1	2	3	4	5	Especial	Prepago	Convencional	Prepago	Convencional
VADMT		9.708	20.195	24.839	43.444		18.763	19.599	49.230	50.084
VADBT		41.013	60.116	64.601	97.379		32.806	31.833	99.329	84.757
VADSED		6.894	11.926	10.031	15.927		9.199	9.678	17.832	18.326

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

Actualizado al 04/sep/2011

Empresa	1	2	3	4	5	Especial	SER
Coelvisac		9.215			40.853	19.638	
Edecafete		9.215		23.445			
Edelnor	12.204		18.801	23.445	40.853		
Electro Oriente		9.215	18.801	23.445			18.945
Electro Pangoa		9.215					
Electro Puno		9.215		23.445	40.853		18.945
Electro Sur Este		9.215	18.801	23.445	40.853		18.945
Electro Sur Medio		9.215	18.801	23.445	40.853		47.157
Electro Tocache				23.445			18.945
Electro Ucayali		9.215	18.801				
Electrocentro		9.215	18.801	23.445	40.853		22.449
Electronoroeste		9.215	18.801	23.445	40.853		18.945
Electronorte		9.215	18.801	23.445	40.853		20.468
Electrosur		9.215	18.801	23.445	40.853		
Emsemsa			18.801				
Emseusa			18.801				
Hidrandina		9.215	18.801	23.445	40.853		20.226
Luz del Sur	12.204						
Seal		9.215	18.801	23.445	40.853		19.052
Sersa			18.801				
Adinetsa			18.801	23.445	40.853		