

Empresa	Amazonia	Estado	%Estado	%Empresa
Coevisac	No	No	100.00%	0.00%
Edecafeite	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
18.674	30.333	9.160
18.674	30.333	9.160
18.674	30.333	9.160
18.674	30.333	9.160
46.482	80.236	16.960
18.674	30.333	9.160
18.674	30.333	9.160
46.482	80.236	16.960
18.674	30.333	9.160
46.482	80.236	16.960
22.127	36.531	10.129
30.18.674	30.333	9.160
20.175	33.027	9.581
46.482	80.236	16.960
46.482	80.236	16.960
46.482	80.236	16.960
19.936	32.598	9.514
18.674	30.333	9.160
18.779	30.522	9.190
46.482	80.236	16.960
18.674	30.333	9.160

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			
Coevisac		2.35%			0.47%	97.18%		100.00%
Edecafeite		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%		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			
Coevisac		33.25%			6.73%	60.02%		100.00%
Edecafeite		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			
Coevisac		33.25%			6.73%	60.02%		100.00%
Edecafeite		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	0.9867	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	0.9825	0.9999	1.0089	0.9977	1.0008	1.0055	0.9907	0.9913	0.9907	0.9913
VADBT	0.9862	0.9951	0.9878	0.9848	0.9828	0.9939	0.9855	0.9922	0.9855	0.9922
VADSED	0.9995	0.9905	0.9926	0.9806	0.978	0.982	0.979	0.9803	0.979	0.9803

Valores Agregados de Distribución (SI/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	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 (SI/KW-mes)

Actualizado al 04/jul/2011

No Amazonia							SER			
							100% Estado		100% Empresa	
	1	2	3	4	5	Especial	Prepago	Convencional	Prepago	Convencional
VADMT	12.029	9.076	18.402	23.134	40.266	19.362	17.856	18.674	45.648	46.482
VADBT	44.687	37.967	55.362	59.755	89.688	33.334	31.451	30.333	95.068	80.236
VADSED	10.978	6.278	10.896	9.308	14.710	20.343	8.703	9.160	16.493	16.960

Amazonia	1	2	3	4	5	Especial	Prepago	Convencional	Prepago	Convencional
VADMT		9.561	19.766	24.509	42.819		18.495	19.318	48.525	49.367
VADBT		40.505	59.335	63.907	96.291		32.611	31.534	98.738	83.962
VADSED		6.840	11.824	10.044	15.960		9.215	9.691	17.863	18.350

Valor Agregado de Media Tensión Por Empresa y Sector Típico (SI/KW-mes)

Actualizado al 04/jul/2011

Empresa	1	2	3	4	5	Especial	SER
Coevisac		9.076			40.266	19.362	
Edecafeite		9.076		23.134			
Edelnor	12.029		18.402	23.134	40.266		
Electro Oriente		9.076	18.402	23.134			18.674
Electro Pangoa							
Electro Puno		9.076		23.134	40.266		18.674
Electro Sur Este		9.076	18.402	23.134	40.266		18.674
Electro Sur Medio		9.076	18.402	23.134	40.266		46.482
Electro Tocache				23.134			18.674
Electro Ucayali		9.076	18.402				
Electrocentro		9.076	18.402	23.134	40.266		22.127
Electronoroeste		9.076	18.402	23.134	40.266		18.674
Electronorte		9.076	18.402	23.134	40.266		20.175
Electrosur		9.076	18.402	23.134	40.266		
Emsemsa			18.402				
Emseusa			18.402				
Hidrandina		9.076	18.402	23.134	40.266		19.936
Luz del Sur	12.029						
Seal		9.076	18.402	23.134	40.266		18.779
Sersa			18.402				
Adinelsa			18.402	23.134	40.266		

Valor Agregado SED Por Empresa y Sector Típico (SI/KW-mes)

Actualizado al 04/jul/2011

Empresa	1	2	3	4	5	Especial	SER
Coevisac		6.278			14.710	20.343	
Edecalfele		6.278		9.308			
Colina	10.978		10.896	9.308	14.710		
Electro Oriente		6.278	10.896	9.308			9.160
Electro Pangoa		6.278					
Electro Puno		6.278		9.308	14.710		9.160
Electro Sur Este		6.278	10.896	9.308	14.710		9.160
Electro Sur Medio		6.278	10.896	9.308	14.710		16.960
Electro Toache				9.308			9.160
Electro Ucayali		6.278	10.896				
Electrocentro		6.278	10.896	9.308	14.710		10.129
Electronoroeste		6.278	10.896	9.308	14.710		9.160
Electronorte		6.278	10.896	9.308	14.710		9.581
Electrosur		6.278	10.896	9.308	14.710		
Emsemsa			10.896				
Emseusa			10.896				
Hidrandina		6.278	10.896	9.308	14.710		9.514
Luz del Sur	10.978		10.896	9.308	14.710		
Sael		6.278	10.896	9.308	14.710		9.190
Sersa			10.896				
Adinetsa			10.896	9.308	14.710		