



# AMAZONAS

GOVERNO DO ESTADO

RECEBI O ORIGINAL

Em: 22/09/2023

*Eliza Sena*

## AUTORIZAÇÃO N.º 134/2023

O Instituto de Proteção Ambiental do Amazonas – IPAAM, no âmbito de sua área de atuação, autoriza **Amazonas Energia S/A**, CNPJ N.º 02.341.467/0001-20, a realizar a intervenção em Área de Preservação Permanente – APP visando a Instalação de uma Linha de Distribuição 138 kV em uma área total de 0,7766 conforme coordenadas em anexo, objeto da Licença de Instalação 007/14-06 em conformidade com o disposto no Processo n.º 01.01.030201.002199/2023-62, com as seguintes restrições/condições:

- As substâncias minerais de uso imediato na construção civil devem ser fornecidas por empresas devidamente licenciadas por este IPAAM para esta finalidade;
- É expressamente
- Os resíduos gerados na obra devem atender a Resolução CONAMA n.º 307/02 e suas alterações;
- É vedada a disposição no corpo hídrico de qualquer material proveniente da execução da atividade objeto desta Autorização;
- Assinar, no prazo de 90 (noventa) dias, Termo de Compromisso de Compensação Ambiental – TCCA, por intervenção em área de Preservação Permanente – APP.

**Validade: 365 dias**

**Manaus,**

**Rosa Mariette Oliveira Geissler**  
Diretora Técnica

**Juliano Marcos Valente de Souza**  
Diretor Presidente





# AMAZONAS

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Em: 22/09/2023

Just  
ELIZA SOUZA

## ANEXO DA AUTORIZAÇÃO N.º 134/2023 FI.01

PONTOS DE COORDENADAS: INTERVENÇÃO EM APP - 01		
PONTOS	LONGITUDE	LATITUDE
I-01	059° 53' 56.89835658" W	03° 02' 00.03395465" S
I-02	059° 53' 56.33440359" W	03° 02' 00.05312625" S
I-03	059° 53' 55.95577142" W	03° 02' 02.01876773" S
I-04	059° 53' 56.51972006" W	03° 02' 01.99959607" S

PONTOS DE COORDENADAS: APP - 01		
PONTOS	LONGITUDE	LATITUDE
APP-01	059° 53' 56.21394350" W	03° 02' 03.45226788" S
APP-02	059° 53' 56.23683667" W	03° 02' 03.46816229" S
APP-03	059° 53' 56.73683648" W	03° 02' 00.87247531" S
APP-04	059° 53' 56.72225431" W	03° 02' 00.86484401" S
APP-05	059° 53' 56.64395059" W	03° 02' 00.83223733" S
APP-06	059° 53' 56.59586974" W	03° 02' 00.81605982" S
APP-07	059° 53' 56.54609615" W	03° 02' 00.80075262" S
APP-08	059° 53' 56.53017672" W	03° 02' 00.79677716" S
APP-09	059° 53' 56.52695929" W	03° 02' 00.79056373" S
APP-10	059° 53' 56.47254600" W	03° 02' 00.70617235" S
APP-11	059° 53' 56.41526639" W	03° 02' 00.62663036" S
APP-12	059° 53' 56.37254487" W	03° 02' 00.57156229" S
APP-13	059° 53' 56.31528499" W	03° 02' 00.50874231" S
APP-14	059° 53' 56.25698709" W	03° 02' 00.45503848" S
APP-15	059° 53' 55.78636100" W	03° 02' 02.89826333" S
APP-16	059° 53' 55.78936730" W	03° 02' 02.90747088" S
APP-17	059° 53' 55.82180176" W	03° 02' 02.98619039" S
APP-18	059° 53' 55.86093742" W	03° 02' 03.06176849" S
APP-19	059° 53' 55.90647644" W	03° 02' 03.13362998" S
APP-20	059° 53' 55.95807223" W	03° 02' 03.20122796" S
APP-21	059° 53' 55.96284014" W	03° 02' 03.20689641" S
APP-22	059° 53' 56.02656734" W	03° 02' 03.28207883" S
APP-23	059° 53' 56.08167498" W	03° 02' 03.34184994" S
APP-24	059° 53' 56.14154753" W	03° 02' 03.39679429" S
APP-25	059° 53' 56.21394350" W	03° 02' 03.45226788" S

PONTOS DE COORDENADAS: INTERVENÇÃO EM APP - 02		
PONTOS	LONGITUDE	LATITUDE
I-05	059° 53' 55.76176629" W	03° 02' 11.50450334" S
I-06	059° 53' 55.20531068" W	03° 02' 11.51435366" S
I-07	059° 53' 55.85993245" W	03° 02' 15.33667776" S
I-08	059° 53' 56.15559594" W	03° 02' 15.16529249" S
I-09	059° 53' 56.22346636" W	03° 02' 15.17533993" S
I-10	059° 53' 56.23300841" W	03° 02' 15.17869667" S
I-11	059° 53' 56.23983024" W	03° 02' 15.18970889" S
I-12	059° 53' 56.30731355" W	03° 02' 16.71920803" S
I-13	059° 53' 56.38279624" W	03° 02' 17.05552455" S
I-14	059° 53' 56.93945257" W	03° 02' 18.38096457" S
I-15	059° 53' 55.76176629" W	03° 02' 11.50450334" S

Manaus,

Rosa Mariette Oliveira Geissler  
Diretora Técnica

Juliano Marcos Valente de Souza  
Diretor Presidente



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Em 22/09/2023

Eliza SENA



AMAZONAS

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ANEXO DA AUTORIZAÇÃO N.º 134/2023 FI.02

PONTOS DE COORDENADAS: APP - 02		
PONTOS	LONGITUDE	LATITUDE
APP-26	059° 53' 56.28462389" W	03° 02' 14.55739986" S
APP-27	059° 53' 56.26278049" W	03° 02' 14.54262856" S
APP-28	059° 53' 56.22032400" W	03° 02' 14.51394960" S
APP-29	059° 53' 56.12981280" W	03° 02' 14.46246960" S
APP-30	059° 53' 56.04726840" W	03° 02' 14.41854600" S
APP-31	059° 53' 55.98065400" W	03° 02' 14.39734560" S
APP-32	059° 53' 55.94545320" W	03° 02' 14.38614240" S
APP-33	059° 53' 55.84286400" W	03° 02' 14.35536240" S
APP-34	059° 53' 55.74428520" W	03° 02' 14.32699800" S
APP-35	059° 53' 55.68600258" W	03° 02' 14.31470550" S
APP-36	059° 53' 55.68528981" W	03° 02' 14.31455517" S
APP-37	059° 53' 55.68487388" W	03° 02' 14.31445917" S
APP-38	059° 53' 55.88143782" W	03° 02' 15.46218527" S
APP-39	059° 53' 55.89815315" W	03° 02' 15.47326023" S
APP-40	059° 53' 55.92749719" W	03° 02' 15.49271563" S
APP-41	059° 53' 55.93978852" W	03° 02' 15.50202492" S
APP-42	059° 53' 55.96804678" W	03° 02' 15.54720788" S
APP-43	059° 53' 55.98205351" W	03° 02' 15.56830247" S
APP-44	059° 53' 55.98389295" W	03° 02' 15.58032098" S
APP-45	059° 53' 56.00068271" W	03° 02' 15.65759982" S
APP-46	059° 53' 56.00854383" W	03° 02' 15.68752793" S
APP-47	059° 53' 56.01476847" W	03° 02' 15.73723981" S
APP-48	059° 53' 56.01727620" W	03° 02' 15.75717571" S
APP-49	059° 53' 56.02548081" W	03° 02' 15.82243333" S
APP-50	059° 53' 56.02771650" W	03° 02' 15.84014042" S
APP-51	059° 53' 56.03511837" W	03° 02' 15.88866666" S
APP-52	059° 53' 56.04406800" W	03° 02' 15.93863849" S
APP-53	059° 53' 56.05536257" W	03° 02' 16.00142456" S
APP-54	059° 53' 56.06972320" W	03° 02' 16.06793172" S
APP-55	059° 53' 56.08570275" W	03° 02' 16.13208524" S
APP-56	059° 53' 56.09676302" W	03° 02' 16.17656657" S
APP-57	059° 53' 56.10452103" W	03° 02' 16.20583086" S
APP-58	059° 53' 56.11042965" W	03° 02' 16.22680537" S
APP-59	059° 53' 56.12898448" W	03° 02' 16.29239727" S
APP-60	059° 53' 56.13479903" W	03° 02' 16.31596212" S
APP-61	059° 53' 56.13571216" W	03° 02' 16.32250463" S
APP-62	059° 53' 56.13602269" W	03° 02' 16.32821771" S
APP-63	059° 53' 56.13527747" W	03° 02' 16.34951312" S
APP-64	059° 53' 56.13524083" W	03° 02' 16.38269307" S
APP-65	059° 53' 56.13526337" W	03° 02' 16.38993704" S
APP-66	059° 53' 56.13548520" W	03° 02' 16.42245353" S
APP-67	059° 53' 56.13587457" W	03° 02' 16.48123540" S
APP-68	059° 53' 56.13588665" W	03° 02' 16.48736572" S
APP-69	059° 53' 56.13577809" W	03° 02' 16.54464614" S
APP-70	059° 53' 56.13570902" W	03° 02' 16.59129177" S

APP-71	059° 53' 56.13686458" W	03° 02' 16.63965800" S
APP-72	059° 53' 56.13782647" W	03° 02' 16.65945612" S
APP-73	059° 53' 56.14108317" W	03° 02' 16.72505680" S
APP-74	059° 53' 56.14187339" W	03° 02' 16.74099998" S
APP-75	059° 53' 56.14270850" W	03° 02' 16.76984071" S
APP-76	059° 53' 56.14441559" W	03° 02' 16.82883015" S
APP-77	059° 53' 56.14460862" W	03° 02' 16.83485049" S
APP-78	059° 53' 56.14570606" W	03° 02' 16.86238235" S
APP-79	059° 53' 56.14922433" W	03° 02' 16.92592364" S
APP-80	059° 53' 56.15193268" W	03° 02' 16.97503685" S
APP-81	059° 53' 56.16520298" W	03° 02' 17.09057498" S
APP-82	059° 53' 56.17061728" W	03° 02' 17.11897828" S
APP-83	059° 53' 56.17396982" W	03° 02' 17.13525704" S
APP-84	059° 53' 56.18751317" W	03° 02' 17.20075484" S
APP-85	059° 53' 56.19226895" W	03° 02' 17.22375672" S
APP-86	059° 53' 56.19592200" W	03° 02' 17.23907464" S
APP-87	059° 53' 56.19151631" W	03° 02' 17.27271667" S
APP-88	059° 53' 56.34512017" W	03° 02' 18.16960118" S
APP-89	059° 53' 56.34713186" W	03° 02' 18.17682662" S
APP-90	059° 53' 56.36520576" W	03° 02' 18.24174341" S
APP-91	059° 53' 56.37214696" W	03° 02' 18.26669295" S
APP-92	059° 53' 56.38478990" W	03° 02' 18.31134505" S
APP-93	059° 53' 56.40332995" W	03° 02' 18.37677580" S
APP-94	059° 53' 56.40726691" W	03° 02' 18.39063819" S
APP-95	059° 53' 56.41088238" W	03° 02' 18.40305614" S
APP-96	059° 53' 56.42620704" W	03° 02' 18.45442662" S
APP-97	059° 53' 56.44347904" W	03° 02' 18.51240199" S
APP-98	059° 53' 56.46122445" W	03° 02' 18.56622885" S
APP-99	059° 53' 56.48002920" W	03° 02' 18.61419058" S
APP-100	059° 53' 56.48312163" W	03° 02' 18.62150544" S
APP-101	059° 53' 56.51075311" W	03° 02' 18.68672810" S
APP-102	059° 53' 56.52486291" W	03° 02' 18.7208346" S
APP-103	059° 53' 56.56855416" W	03° 02' 18.81021754" S
APP-104	059° 53' 56.58669452" W	03° 02' 18.84157190" S
APP-105	059° 53' 56.59521669" W	03° 02' 18.85875832" S
APP-106	059° 53' 56.59746851" W	03° 02' 18.86527318" S
APP-107	059° 53' 56.60396220" W	03° 02' 18.89396279" S
APP-108	059° 53' 56.61287904" W	03° 02' 18.92743777" S
APP-109	059° 53' 56.62350322" W	03° 02' 18.96466551" S
APP-110	059° 53' 56.64099619" W	03° 02' 19.02578286" S
APP-111	059° 53' 56.66170472" W	03° 02' 19.08975525" S
APP-112	059° 53' 56.67399812" W	03° 02' 19.12193661" S
APP-113	059° 53' 56.70021502" W	03° 02' 19.18783840" S
APP-114	059° 53' 56.71012961" W	03° 02' 19.21276179" S

Manaus,

Rosa Mariette Oliveira Geissler  
Diretora Técnica

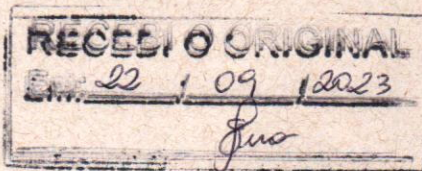
Juliano Marcos Valente de Souza  
Diretor Presidente

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Instituto de Proteção  
Ambiental do Amazonas  
**IPAAM**





Eliza SENA



# AMAZONAS

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## ANEXO DA AUTORIZAÇÃO N.º 134/2023 Fl.03

APP-115	059° 53' 56.73824173" W	03° 02' 19.27669404" S
APP-116	059° 53' 56.77083032" W	03° 02' 19.33844125" S
APP-117	059° 53' 56.81636953" W	03° 02' 19.41030273" S
APP-118	059° 53' 56.86796554" W	03° 02' 19.47790071" S
APP-119	059° 53' 56.88754591" W	03° 02' 19.50063912" S
APP-120	059° 53' 56.92331652" W	03° 02' 19.54090899" S
APP-121	059° 53' 56.95649152" W	03° 02' 19.57824485" S
APP-122	059° 53' 57.00478230" W	03° 02' 19.62881597" S
APP-123	059° 53' 57.05655694" W	03° 02' 19.67577463" S
APP-124	059° 53' 57.12379818" W	03° 02' 19.72764438" S
APP-125	059° 53' 57.17580470" W	03° 02' 19.76095196" S
APP-126	059° 53' 56.28462389" W	03° 02' 14.55739986" S
APP-127	059° 53' 55.42882497" W	03° 02' 12.81941774" S
APP-128	059° 53' 55.49318520" W	03° 02' 12.82794000" S
APP-129	059° 53' 55.59260640" W	03° 02' 12.83371440" S
APP-130	059° 53' 55.63130640" W	03° 02' 12.83459640" S
APP-131	059° 53' 55.70728080" W	03° 02' 12.83633160" S
APP-132	059° 53' 55.72418640" W	03° 02' 12.83460720" S
APP-133	059° 53' 55.81635360" W	03° 02' 12.82520400" S
APP-134	059° 53' 55.92863040" W	03° 02' 12.81408000" S
APP-135	059° 53' 55.98389315" W	03° 02' 12.80677581" S
APP-136	059° 53' 55.98447723" W	03° 02' 12.80669861" S
APP-137	059° 53' 55.98478489" W	03° 02' 12.80665137" S
APP-138	059° 53' 55.81981769" W	03° 02' 11.84342395" S
APP-139	059° 53' 55.36992317" W	03° 02' 09.21651642" S
APP-140	059° 53' 55.30648808" W	03° 02' 09.28007274" S
APP-141	059° 53' 55.24806467" W	03° 02' 09.34406032" S
APP-142	059° 53' 55.20420928" W	03° 02' 09.40070611" S
APP-143	059° 53' 55.16461068" W	03° 02' 09.46043694" S
APP-144	059° 53' 55.11142787" W	03° 02' 09.54742373" S
APP-145	059° 53' 55.09774682" W	03° 02' 09.57050655" S
APP-146	059° 53' 55.06471041" W	03° 02' 09.63318231" S
APP-147	059° 53' 55.03628587" W	03° 02' 09.69810318" S
APP-148	059° 53' 54.99715745" W	03° 02' 09.79707078" S
APP-149	059° 53' 54.98704809" W	03° 02' 09.82377172" S
APP-150	059° 53' 54.96506014" W	03° 02' 09.89225492" S
APP-151	059° 53' 54.94172798" W	03° 02' 09.97527090" S
APP-152	059° 53' 55.25787851" W	03° 02' 11.82125657" S
APP-153	059° 53' 55.42882497" W	03° 02' 12.81941774" S

Manaus,

Rosa Mariette Oliveira Geissler  
Diretora Técnica

Juliano Marcos Valente de Souza  
Diretor Presidente

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Instituto de Proteção  
Ambiental do Amazonas  
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22 / 09 / 2023

Eliza Sena



AMAZONAS

GOVERNO DO ESTADO

ANEXO DA AUTORIZAÇÃO N.º 134/2023 Fl.04

PONTOS DE COORDENADAS: INTERVENÇÃO EM APP - 03		
PONTOS	LONGITUDE	LATITUDE
I-16	059° 53' 57.24064046" W	03° 02' 30.58307796" S
I-17	059° 53' 56.72325822" W	03° 02' 30.27142055" S
I-18	059° 53' 55.82425369" W	03° 02' 37.95587006" S
I-19	059° 53' 56.32961710" W	03° 02' 38.37027536" S

PONTOS DE COORDENADAS: APP - 03		
PONTOS	LONGITUDE	LATITUDE
APP-154	059° 53' 56.39868857" W	03° 02' 37.43335133" S
APP-155	059° 53' 56.43628367" W	03° 02' 37.45853610" S
APP-156	059° 53' 56.67344039" W	03° 02' 35.43138814" S
APP-157	059° 53' 56.61819199" W	03° 02' 35.41889234" S
APP-158	059° 53' 56.61234734" W	03° 02' 35.41787479" S
APP-159	059° 53' 56.46015188" W	03° 02' 35.39185854" S
APP-160	059° 53' 56.39219489" W	03° 02' 35.36875081" S
APP-161	059° 53' 56.26990555" W	03° 02' 35.31200717" S
APP-162	059° 53' 56.19504072" W	03° 02' 35.28100469" S
APP-163	059° 53' 56.13933326" W	03° 02' 35.26268320" S
APP-164	059° 53' 55.90505722" W	03° 02' 37.26520542" S
APP-165	059° 53' 55.91030378" W	03° 02' 37.26698943" S
APP-166	059° 53' 55.98090466" W	03° 02' 37.28803445" S
APP-167	059° 53' 56.05288832" W	03° 02' 37.30364325" S
APP-168	059° 53' 56.05873293" W	03° 02' 37.30466079" S
APP-169	059° 53' 56.23886946" W	03° 02' 37.33545328" S
APP-170	059° 53' 56.26116100" W	03° 02' 37.34192291" S
APP-171	059° 53' 56.39868857" W	03° 02' 37.43335133" S
APP-172	059° 53' 56.54760356" W	03° 02' 31.77290954" S
APP-173	059° 53' 56.41990106" W	03° 02' 32.86447270" S
APP-174	059° 53' 56.42437361" W	03° 02' 32.84918352" S
APP-175	059° 53' 56.42678674" W	03° 02' 32.84098086" S
APP-176	059° 53' 56.43155444" W	03° 02' 32.82422642" S
APP-177	059° 53' 56.43476953" W	03° 02' 32.81253462" S
APP-178	059° 53' 56.43717639" W	03° 02' 32.80760664" S
APP-179	059° 53' 56.44272289" W	03° 02' 32.79622118" S
APP-180	059° 53' 56.46653319" W	03° 02' 32.74343161" S
APP-181	059° 53' 56.48909708" W	03° 02' 32.68918024" S
APP-182	059° 53' 56.50609176" W	03° 02' 32.64830647" S
APP-183	059° 53' 56.52265603" W	03° 02' 32.60568883" S
APP-184	059° 53' 56.54287760" W	03° 02' 32.54341226" S
APP-185	059° 53' 56.54989086" W	03° 02' 32.51907507" S

APP-186	059° 53' 56.56865764" W	03° 02' 32.45392440" S
APP-187	059° 53' 56.57121245" W	03° 02' 32.44505623" S
APP-188	059° 53' 56.59480116" W	03° 02' 32.34295776" S
APP-189	059° 53' 56.60390491" W	03° 02' 32.27859397" S
APP-190	059° 53' 56.60799090" W	03° 02' 32.24069317" S
APP-191	059° 53' 56.61364699" W	03° 02' 32.13545628" S
APP-192	059° 53' 56.60994996" W	03° 02' 32.05033201" S
APP-193	059° 53' 56.59888706" W	03° 02' 31.96585560" S
APP-194	059° 53' 56.58533783" W	03° 02' 31.90140122" S
APP-195	059° 53' 56.58071589" W	03° 02' 31.88257815" S
APP-196	059° 53' 56.57874716" W	03° 02' 31.87459467" S
APP-197	059° 53' 56.54870904" W	03° 02' 31.77559256" S
APP-198	059° 53' 56.54760356" W	03° 02' 31.77290954" S

Manaus,

Rosa Mariette Oliveira Geissler  
Diretora Técnica

Juliano Marcos Valente de Souza  
Diretor-Presidente