

**NÃO PARA NAVEGAÇÃO
NOT FOR NAVIGATION**

Atenção Marinheiros e Pescadores

Cabos submarinos da GlobeNet transportam a maioria do tráfego de Telecomunicação Internacional do Brasil, incluindo internet, telefonia e outros. Os cabos submarinos transportam mais de 95% das comunicações internacionais, proporcionando mais capacidade, velocidade e segurança em comparação à transmissão via satélite, mas em contra partida, eles podem ser danificados por âncoras, redes de pesca e outras atividades no fundo do mar.

As rotas aproximadas dos cabos em Fortaleza e no Rio de Janeiro estão indicadas no desenho em anexo e as posições geográficas do cabo submarino estão apresentadas na lista anexa. Os cabos são essenciais para as comunicações regionais e globais. Eles são protegidos pelas leis internacionais. Devido a incerteza da correta localizações das operações marítimas e pesqueiras, GlobeNet solicita aos marinheiros e pescadores para manter as âncoras, as redes e outros equipamentos, que tenham contato com o fundo do mar, de no mínimo 0.6 Km ou ½ milha de distância dos cabos submarinos.

Se a sua âncora ou rede de pesca prender em algo que possa ser um cabo, por favor, não tente levantá-lo, pois isto pode causar sérios riscos à embarcação, à tripulação e ao cabo. O peso e a tensão do cabo podem afetar seriamente a estabilidade do barco. Os cabos submarinos carregam até 12 mil Volts de eletricidade. Pode precisar sacrificar a sua âncora ou o equipamento de pesca.

Se uma pessoa danificar um cabo intencionalmente ou por negligência, este ato é considerado ilegal e a pessoa poderá ser responsabilizada pelos altos custos de reparo.

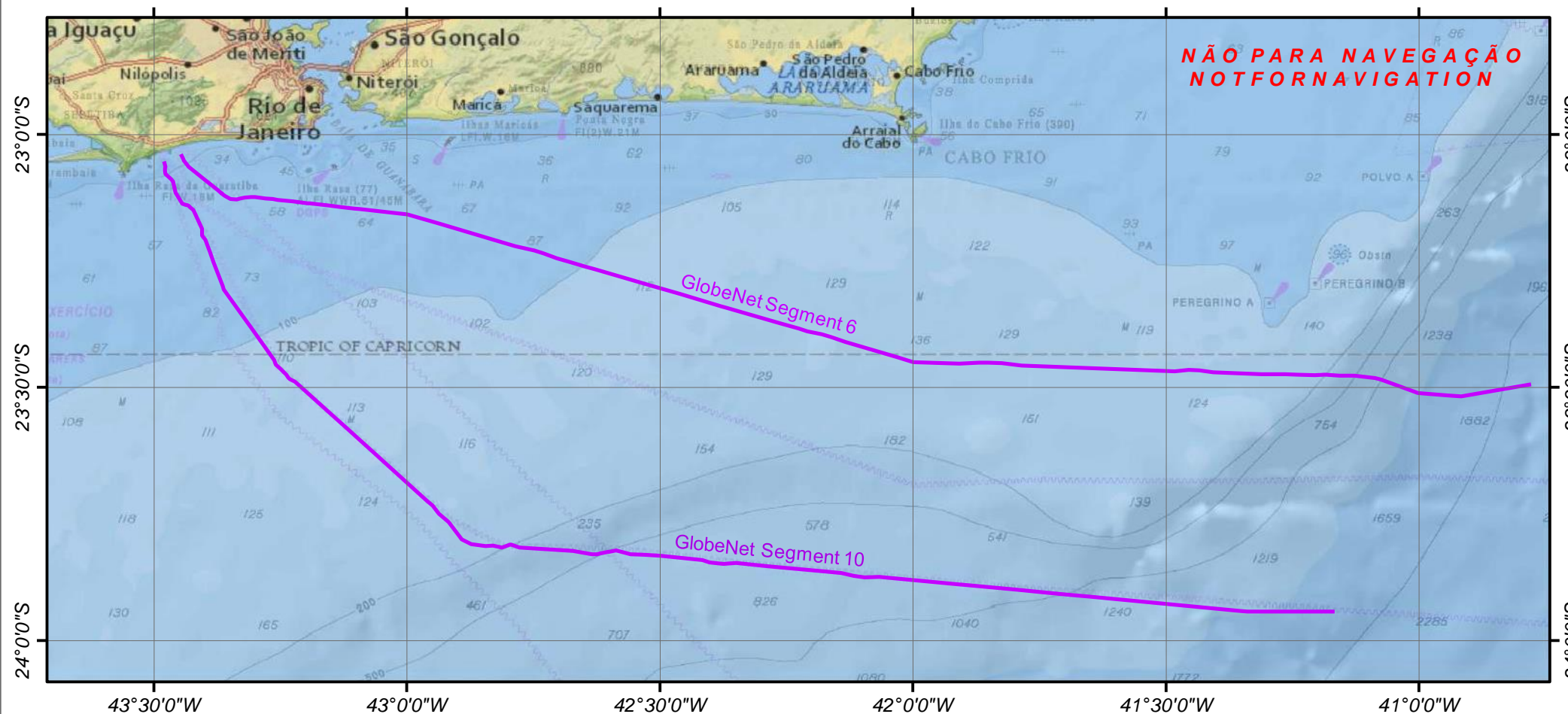
Em caso de um possível engate no cabo submarino, por favor ligue para o número de emergência +55.21.3475.3371.

Para maiores informações consulte:



Tel: +55.21.3475.3371
noc@globenet.net

Cabos Submarinos GlobeNet no Brasil - GlobeNet Submarine Cables in Brazil



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Attention Mariners and Fishermen

GlobeNet subsea cables carry a major portion of Brazil's international communications, including internet, telephone and others. Cables carry more than 95% of international communications, with more capacity, speed, and security than satellites, but they may be damaged by anchors, fishing gear and other seabed activities.

The approximate route of this cable is shown on the attached sketch and position list. Cables are essential to regional and global communication. They are protected by international law. Due to possible uncertainty in locations of marine operations, GlobeNet asks mariners to keep anchors, fishing gear and other items that contact the seabed at least ½ mile away.

If your gear snags something that may be the cable, please do not try to lift it. That could cause risks to the vessel, crew and cable. Weight and tension of the cable could affect vessel stability, and cables carry up to 12,000 volts of electrical current. It may be necessary to sacrifice your gear.

If a person damages a cable intentionally or by culpable negligence, such damage is illegal, and the responsible person may be liable for expensive repair costs.

In case of a suspected snag on this cable, call the emergency number:

+55.21.3475.3371.

For more information contact:



Tel: +1 908 339 7439
info@searisksolutions.com

Latitude	Longitude	Depth	Latitude	Longitude	Depth	Latitude	Longitude	Depth
WGS84			WGS84			WGS84		
Segment 3 - Fortaleza			Segment 4 - Fortaleza			Segment 6 - Fortaleza		
S03°43.7680	W038°26.5920	14	S03°36.5640	W038°13.1910	29	S03°40.9810	W037°57.4930	32
S03°42.8520	W038°23.8972	16	S03°36.4347	W038°13.0175	31	S03°41.0179	W037°57.1187	33
S03°42.6824	W038°23.3932	15	S03°35.5470	W038°11.8270	31	S03°41.1293	W037°55.9893	34
S03°42.4996	W038°22.8491	15	S03°35.4963	W038°11.7601	31	S03°41.1490	W037°55.7900	32
S03°42.4460	W038°22.7010	15	S03°35.4901	W038°11.7519	31	S03°41.1790	W037°54.9270	36
S03°42.1793	W038°22.2631	16	S03°34.9997	W038°11.1042	33	S03°41.1835	W037°53.3542	38
S03°41.8176	W038°21.6926	18	S03°34.9980	W038°11.1020	33	S03°41.1840	W037°53.1820	40
S03°41.4800	W038°21.1507	22	S03°34.9250	W038°10.4250	35	S03°41.2742	W037°51.0880	51
S03°41.4489	W038°21.1072	21	S03°33.8130	W038°09.7060	35	S03°41.3740	W037°48.3870	66
S03°41.4041	W038°21.0289	20	S03°33.7928	W038°09.6823	35	S03°41.3380	W037°48.2750	67
S03°41.3265	W038°20.9133	20	S03°31.4950	W038°06.9877	36	S03°41.1960	W037°48.0580	70
S03°41.0036	W038°20.3977	20	S03°29.8000	W038°05.0000	51	S03°41.1920	W037°48.0530	70
S03°40.9836	W038°20.3721	20	S03°29.4671	W038°04.7853	55	S03°41.0374	W037°47.9083	100
S03°40.9202	W038°20.2971	21	S03°29.4527	W038°04.7760	56	S03°41.0040	W037°47.8771	115
S03°40.7100	W038°20.0370	18	S03°27.9007	W038°03.7748	70	S03°40.9900	W037°47.8640	130
S03°40.6870	W038°20.0084	18	S03°27.6876	W038°03.6373	73	S03°40.5370	W037°47.3820	393
S03°39.9980	W038°19.1520	17	S03°27.6355	W038°03.6210	74	S03°40.4440	W037°47.2810	417
S03°38.8300	W038°18.3670	24	S03°27.5035	W038°03.5404	75	S03°39.8230	W037°46.6200	546
S03°38.7880	W038°18.3330	25	S03°26.9374	W038°03.1328	320	S03°38.9180	W037°45.6190	688
S03°37.5590	W038°17.3020	26	S03°26.9089	W038°03.1145	327	S03°37.3869	W037°44.3825	920
S03°37.4733	W038°17.2305	27	S03°26.6001	W038°02.9210	388	S03°37.3066	W037°44.3176	940
S03°36.7670	W038°16.6410	26	S03°26.3425	W038°02.7586	424	S03°37.2872	W037°44.2999	945
S03°35.3020	W038°15.4200	31	S03°26.1737	W038°02.6385	448	S03°37.2445	W037°44.2609	965
S03°34.8400	W038°15.0330	29	S03°25.8026	W038°02.3153	520	S03°37.0596	W037°44.0296	1023
S03°33.6850	W038°14.1740	30	S03°25.3288	W038°01.9315	608	Segment 10 - Fortaleza		
S03°31.2210	W038°12.4300	36	S03°24.4747	W038°01.1378	870	S03°45.7630	W038°25.7731	12
S03°30.4090	W038°11.6670	37	S03°24.4502	W038°01.1151	895	S03°45.2307	W038°23.3198	15
S03°30.0010	W038°11.2860	37	S03°24.3179	W038°00.9921	955	S03°45.2200	W038°21.9883	14
S03°29.9230	W038°11.2330	39	S03°24.1471	W038°00.8393	1005	S03°45.1529	W038°21.6110	16
S03°27.6195	W038°09.6292	49	Segment 6 - Fortaleza			S03°45.1380	W038°21.5267	15
S03°25.9990	W038°08.5010	58	S03°44.5970	W038°25.8554	14	S03°44.8332	W038°19.8051	18
S03°25.5210	W038°08.1410	61	S03°44.7000	W038°25.4990	15	S03°44.4838	W038°18.6141	20
S03°25.4500	W038°08.0880	62	S03°44.0980	W038°23.9930	15	S03°44.2286	W038°17.2002	18
S03°23.9023	W038°06.7438	380	S03°43.9170	W038°23.5410	15	S03°44.2281	W038°16.3961	16
S03°23.8030	W038°06.6472	410	S03°41.4130	W038°17.2820	17	S03°44.0506	W038°15.3854	17
S03°23.7569	W038°06.6021	425	S03°41.3730	W038°17.1840	17	S03°44.0507	W038°13.4266	17
S03°23.5538	W038°06.3001	520	S03°41.2330	W038°16.8320	17	S03°44.0507	W038°12.6051	18
S03°23.2524	W038°05.8094	680	S03°41.2265	W038°16.8158	17	S03°44.4723	W038°11.0409	19
S03°23.0249	W038°05.4953	920	S03°41.0361	W038°16.3421	15	S03°44.4816	W038°11.0065	19
S03°22.9195	W038°05.3771	970	S03°40.9050	W038°16.0160	16	S03°44.4832	W038°11.0005	19
S03°22.8077	W038°05.2658	1,045	S03°40.7135	W038°15.5367	16	S03°44.6318	W038°10.4522	19
Segment 4 - Fortaleza			S03°40.6980	W038°15.4980	16	S03°47.7205	W038°05.1271	23
S03°44.2190	W038°26.0790	14	S03°40.3530	W038°14.6360	18	S03°47.8544	W038°04.6245	21
S03°44.0370	W038°24.5420	16	S03°40.3690	W038°13.8650	15	S03°47.8574	W038°04.5948	20
S03°43.9990	W038°24.2100	16	S03°40.3748	W038°13.5263	17	S03°48.2499	W038°00.4995	23
S03°43.8420	W038°23.8930	16	S03°40.3750	W038°13.5140	17	S03°48.5013	W037°59.4997	27
S03°43.1480	W038°22.5010	14	S03°40.3750	W038°13.4990	17	S03°48.8190	W037°56.1988	23
S03°42.0050	W038°20.5550	20	S03°40.3390	W038°12.9950	24	S03°48.8281	W037°56.1047	24
S03°41.4170	W038°19.4610	21	S03°40.3374	W038°12.9725	24	S03°48.8697	W037°55.6720	24
S03°41.1682	W038°18.9972	18	S03°40.3170	W038°12.6950	24	S03°49.0788	W037°53.4996	26
S03°41.0551	W038°18.7865	18	S03°40.3770	W038°11.7250	23	S03°49.0111	W037°52.4995	28
S03°41.0318	W038°18.7431	18	S03°40.3877	W038°11.5313	23	S03°49.0683	W037°51.8235	27
S03°40.9471	W038°18.5851	16	S03°40.4060	W038°11.2700	23	S03°49.1005	W037°51.5000	27
S03°40.6631	W038°18.0557	17	S03°40.4100	W038°11.1660	23	S03°49.3708	W037°50.4995	24
S03°39.7710	W038°16.3930	19	S03°40.4060	W038°10.6690	26	S03°49.5203	W037°48.9399	29
S03°39.6700	W038°16.2040	19	S03°40.3990	W038°09.9990	24	S03°49.8055	W037°47.8979	29
S03°38.9840	W038°14.9140	20	S03°40.4360	W038°09.2050	28	S03°49.8457	W037°47.3366	32
S03°38.6927	W038°14.5387	26	S03°40.4530	W038°08.8490	26	S03°49.7407	W037°46.5296	40
S03°38.6627	W038°14.5089	26	S03°40.4780	W038°08.3050	25	S03°49.9371	W037°44.5101	41
S03°38.6446	W038°14.4742	26	S03°40.5643	W038°06.4595	23	S03°50.3417	W037°40.3661	58
S03°38.5446	W038°14.3428	25	S03°40.5799	W038°06.1269	27	S03°50.4758	W037°39.9383	59
S03°38.4370	W038°14.2030	23	S03°40.5800	W038°06.1240	27	S03°50.4840	W037°39.9122	59
S03°38.3386	W038°14.2024	23	S03°40.5771	W038°05.7440	26	S03°50.4933	W037°39.8826	59
S03°38.3052	W038°14.2022	24	S03°40.5733	W038°05.2542	27	S03°50.7155	W037°39.1760	60
S03°38.1162	W038°14.2011	29	S03°40.5700	W038°04.8320	28	S03°50.7508	W037°38.7574	61
S03°37.9540	W038°14.2129	29	S03°40.6101	W038°04.5038	30	S03°50.6858	W037°38.3344	67
S03°37.9317	W038°14.2041	29	S03°40.6754	W038°03.9698	27	S03°50.5710	W037°38.0474	75
S03°37.8432	W038°14.2042	29	S03°40.6820	W038°03.9160	27	S03°50.5651	W037°38.0328	76
S03°37.8013	W038°14.1970	29	S03°40.7851	W038°01.7018	32	S03°50.5481	W037°38.0077	79
S03°37.7419	W038°14.1732	28	S03°40.8002	W038°01.3782	30	S03°50.3529	W037°37.7268	236
S03°37.6961	W038°14.1353	28	S03°40.8506	W038°00.2967	32	S03°50.2886	W037°37.5890	284
S03°37.6791	W038°14.1226	28	S03°40.8597	W038°00.1010	31	S03°50.2215	W037°37.3815	330
S03°37.6106	W038°14.0718	28	S03°40.8605	W038°00.0842	33	S03°50.0327	W037°36.0700	481
S03°37.4990	W038°13.9890	32	S03°40.9230	W037°58.7420	36	S03°49.5536	W037°33.0758	718
S03°37.3617	W038°13.8866	31	S03°40.9347	W037°58.4895	33	S03°49.5425	W037°32.2686	859
S03°37.1060	W038°13.6960	37	S03°40.9600	W037°57.9440	27	S03°49.4403	W037°31.7511	1021

Latitude	Longitude	Depth	Latitude	Longitude	Depth	Latitude	Longitude	Depth
WGS84			WGS84			WGS84		
Segment 6 - Rio de Janeiro			Segment 10 - Rio de Janeiro			Segment 10 - Rio de Janeiro		
S23°02.3500	W043°26.8200	23	S23°28.4850	W041°14.4340	152	S23°47.8825	W042°53.6909	173
S23°02.9000	W043°26.5740	28	S23°28.5730	W041°12.3770	180	S23°48.0503	W042°53.5515	175
S23°02.9367	W043°26.5569	29	S23°28.5160	W041°11.1920	201	S23°48.6327	W042°52.4231	184
S23°03.1120	W043°26.4750	30	S23°28.5090	W041°11.0210	205	S23°48.6967	W042°51.5598	188
S23°03.8150	W043°25.9130	30	S23°28.6040	W041°09.4390	263	S23°48.7960	W042°51.1585	193
S23°05.2551	W043°24.1451	44	S23°28.6040	W041°09.4361	263	S23°48.8272	W042°50.6716	194
S23°05.2650	W043°24.1330	44	S23°28.6180	W041°08.7840	308	S23°48.7805	W042°49.8423	195
S23°06.5972	W043°22.4952	46	S23°28.6280	W041°07.6660	490	S23°48.9712	W042°49.0634	205
S23°06.9116	W043°22.1086	48	S23°28.9030	W041°05.2330	995	S23°48.9926	W042°48.8793	206
S23°07.0000	W043°22.0000	49	S23°29.1050	W041°04.5480	1074	S23°48.9943	W042°48.8144	206
S23°07.0110	W043°21.9860	49	S23°30.6510	W041°00.1590	1521	S23°48.9842	W042°48.7800	207
S23°07.3090	W043°21.6100	51	S23°30.7460	W040°59.5130	1558	S23°48.7936	W042°48.1451	209
S23°07.6470	W043°20.9660	52	S23°30.7460	W040°59.5130	1558	S23°48.6786	W042°47.8355	208
S23°07.7150	W043°20.2100	53	S23°30.9720	W040°56.6450	1719	S23°48.6771	W042°47.6949	207
S23°07.6064	W043°19.7917	53	S23°31.1010	W040°55.0000	1796	S23°49.0223	W042°46.6716	227
S23°07.4720	W043°19.2740	53	S23°29.6360	W040°46.7390	2204	S23°49.4102	W042°40.3421	426
S23°07.4535	W043°18.4813	54	Segment 10 - Rio de Janeiro			S23°49.8042	W042°38.0717	475
S23°07.4480	W043°18.2437	54	S23°03.2349	W043°28.8542	20	S23°49.7964	W042°37.6732	490
S23°07.4470	W043°18.2030	54	S23°03.8188	W043°28.6650	25	S23°49.7828	W042°37.4212	491
S23°07.4470	W043°18.0610	55	S23°04.0808	W043°28.7075	27	S23°49.7238	W042°37.1150	504
S23°07.5960	W043°16.7660	56	S23°04.1898	W043°28.7231	27	S23°49.7141	W042°37.0644	