

Geocoded Dataset License Samples

cable

```
{
  id: "aden-djibouti",
  name: "Aden-Djibouti",
  length: "269 km",
  landing_points: [
    {
      id: "djibouti-city-djibouti",
      name: "Djibouti City, Djibouti",
      country: "Djibouti",
      is_tbd: null
    },
    {
      id: "aden-yemen",
      name: "Aden, Yemen",
      country: "Yemen",
      is_tbd: null
    }
  ],
  owners: "Djibouti Telecom, Orange, Tata Communications, TeleYemen, Telecom Italia Sparkle",
  suppliers: "ASN",
  rfs: "1994",
  rfs_year: 1994,
  is_planned: false,
  url: "https://www.teleyemen.com.ye/",
  notes: null
}
```

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cable/
cable-geo.json

```
{
  type: "FeatureCollection",
  name: "submarine_cables",
  crs: {
    type: "name",
    properties: {
      name: "urn:ogc:def:crs:OGC:1.3:CRS84"
    }
  },
  features: [
    {
      type: "Feature",
      properties: {
        id: "t3",
        name: "T3",
        color: "#939597",
        feature_id: "t3-0",
        coordinates: [
          45.03562963425202,
          -27.137914527598355
        ]
      },
      geometry: {
        type: "MultiLineString",
        coordinates: [
          [
            [
              30.88039235938433,
              -30.057717076456527
            ],
            [
              32.40005128343955,
              -30.018154882677464
            ],
            [
              38.70004682046351,
              -28.348517239947398
            ],
            ...
          ]
        ]
      }
    }
  ]
}
```

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landing-point

```
{
  id: "aasiaat-greenland",
  name: "Aasiaat, Greenland",
  country: "Greenland",
  cables: [
    {
      id: "greenland-connect-north",
      name: "Greenland Connect North",
      rfs_year: 2017,
      is_planned: false
    }
  ],
  landing_points: [
    "nuuk-greenland",
    "aasiaat-greenland",
    "maniitsoq-greenland",
    "sisimiut-greenland"
  ]
}
```

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landing-point/
landing-point-geo.json

```
{
  type: "FeatureCollection",
  name: "landing points",
  crs: {
    type: "name",
    properties: {
      name: "urn:ogc:def:crs:OGC:1.3:CRS84"
    }
  },
  features: [
    {
      type: "Feature",
      properties: {
        id: "changi-south-singapore",
        name: "Changi South, Singapore",
        is_tbd: false
      },
      geometry: {
        type: "Point",
        coordinates: [
          103.98701228871877,
          1.389044778364166
        ]
      }
    },
    {
      type: "Feature",
      properties: {
        id: "ras-ghareb-egypt",
        name: "Ras Ghareb, Egypt",
        is_tbd: false
      },
      geometry: {
        type: "Point",
        coordinates: [
          33.082789,
          28.365907999999985
        ]
      }
    }
  ]
}
```

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country

```
{
  id: "albania",
  name: "Albania",
  cables: [
    {
      id: "adria-1",
      name: "Adria-1",
      rfs_year: 1996,
      is_planned: false
    },
    {
      id: "italy-albania",
      name: "Italy-Albania",
      rfs_year: 1997,
      is_planned: false
    },
    {
      id: "trans-adriatic-express",
      name: "Trans Adriatic Express",
      rfs_year: 2023,
      is_planned: true
    }
  ],
  landing_points: [
    "bari-italy",
    "durres-albania",
    "corfu-greece",
    "dubrovnik-croatia",
    "san-foca-italy",
    "seman-albania"
  ],
  landing_points_in_country: [
    "durres-albania",
    "seman-albania"
  ]
}
```

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owner

```
{
  id: "afrix-telecom",
  name: "AFRIX Telecom",
  cables: [
    {
      id: "medusa-submarine-cable-system",
      name: "Medusa Submarine Cable System"
    }
  ],
  landing_points: [
    "mazara-del-vallo-italy",
    "barcelona-spain",
    "marseille-france",
    "zahara-de-los-atunes-spain",
    "torreguadiaro-spain",
    "ttouan-morocco",
    "nador-morocco",
    "algiers-algeria",
    "collo-algeria",
    "port-said-egypt",
    "sines-portugal",
    "carcavelos-portugal",
    "bizerte-tunisia",
    "heraklion-crete-greece",
    "yeroskipos-cyprus"
  ]
}
```

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ready-for-service

```
{
  id: "1989",
  name: "1989",
  landing_points: [
    "helsingborg-sweden",
    "helsingr-denmark",
    "rdvig-denmark",
    "rnne-denmark",
    "portpatrick-united-kingdom",
    "donaghadee-united-kingdom"
  ],
  cables: [
    {
      id: "denmark-sweden-15",
      name: "Denmark-Sweden 15",
      rfs_year: 1989,
      is_planned: false
    },
    {
      id: "rnne-rdvig",
      name: "Rønne-Rødvig",
      rfs_year: 1989,
      is_planned: false
    },
    {
      id: "scotland-northern-ireland-1",
      name: "Scotland-Northern Ireland 1",
      rfs_year: 1989,
      is_planned: false
    }
  ]
}
```

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status

```
{
  id: "in-service",
  name: "In Service",
  cables: [
    {
      id: "acs-alaska-oregon-network-akorn",
      name: "ACS Alaska-Oregon Network (AKORN)",
      rfs: 2009
    },
    {
      id: "aden-djibouti",
      name: "Aden-Djibouti",
      rfs: 1994
    },
    {
      id: "adria-1",
      name: "Adria-1",
      rfs: 1996
    },
    {
      id: "aec-1",
      name: "AEC-1",
      rfs: 2016
    },
    {
      id: "africa-coast-to-europe-ace",
      name: "Africa Coast to Europe (ACE)",
      rfs: 2012
    },
    {
      id: "alaska-united-east-au-east",
      name: "Alaska United East (AU-East)",
      rfs: 1999
    },
    {
      id: "alaska-united-southeast-au-se",
      name: "Alaska United Southeast (AU-SE)",
      rfs: 2008
    },
    ...
  ]
}
```


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supplier

```
{
  id: "asn",
  name: "ASN",
  cables: [
    {
      id: "2africa",
      name: "2Africa",
      rfs_year: 2023,
      is_planned: true
    },
    {
      id: "aden-djibouti",
      name: "Aden-Djibouti",
      rfs_year: 1994,
      is_planned: false
    },
    {
      id: "adria-1",
      name: "Adria-1",
      rfs_year: 1996,
      is_planned: false
    },
    {
      id: "africa-1",
      name: "Africa-1",
      rfs_year: 2024,
      is_planned: true
    },
    {
      id: "africa-coast-to-europe-ace",
      name: "Africa Coast to Europe (ACE)",
      rfs_year: 2012,
      is_planned: false
    },
    ...
  ]
}
```