

Código em Javascript do Sub-Dolphin

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```
document.write( '<!DOCTYPE Javascript>\n' );  
  
document.write( '<html lang=\"en\">\n' );  
  
document.write( '  <head>\n' );  
  
document.write( '    <!-- basic -->\n' );  
  
document.write( '      <meta charset=\"utf-8\">\n' );  
  
document.write( '        <meta  http-equiv=\"X-UA-Compatible\"  
content=\"IE=edge\">\n' );  
  
document.write( '      <!-- mobile metas -->\n' );  
  
document.write( '        <meta  name=\"viewport\"  
content=\"width=device-width, initial-scale=1\">\n' );  
  
document.write( '      <meta name=\"viewport\" content=\"initial-scale=1,  
maximum-scale=1\">\n' );  
  
document.write( '    <!-- site metas -->\n' );  
  
document.write( '      <title>Sub-Dolphin  Project  :  A  Research  
Submarine</title>\n' );  
  
document.write( '    <meta name=\"keywords\" content=\"\">\n' );  
  
document.write( '    <meta name=\"description\" content=\"\">\n' );  
  
document.write( '    <meta name=\"author\" content=\"\">\n' );  
  
document.write( '    <!-- bootstrap css -->\n' );  
  
document.write( '      <link    rel=\"stylesheet\"  
href=\"css/bootstrap.min.css\">\n' );  
  
document.write( '    <!-- style css -->\n' );
```

```

document.write( '    <link rel="stylesheet" href="css/style.css">\n' );
document.write( '    <!-- Responsive-->\n' );
document.write( '    <link rel="stylesheet" href="css/responsive.css">\n'
);
document.write( '    <!-- favicon -->\n' );
document.write( '        <link rel="icon" href="images/favicon.png"
type="image/gif" />\n' );
document.write( '    <!-- Scrollbar Custom CSS -->\n' );
document.write( '        <link rel="stylesheet"
href="css/jquery.mCustomScrollbar.min.css">\n' );
document.write( '    <!-- Tweaks for older IEs-->\n' );
document.write( '        <link rel="stylesheet"
href="https://netdna.bootstrapcdn.com/font-awesome/4.0.3/css/font-aweso
me.css">\n' );
document.write( '        <link rel="stylesheet"
href="https://cdnjs.cloudflare.com/ajax/libs/fancybox/2.1.5/jquery.fancybo
x.min.css" media="screen">\n' );
document.write( '    <!--[if lt IE 9]>\n' );
document.write( '        <script
src="https://oss.mdaxcdn.com/html5shiv/3.7.3/html5shiv.min.js"></script
>\n' );
document.write( '        <script
src="https://oss.maxcdn.com/respond/1.4.2/respond.min.js"></script><![e
ndif]-->\n' );
document.write( '    </head>\n' );
document.write( '    <!-- body -->\n' );
document.write( '    <body class="main-layout">\n' );

```

```

document.write( '    <!-- loader -->\n' );

document.write( '    <div class=\"loader_bg\">\n' );

document.write( '                <div class=\"loader\"><img
src=\"images/loading.gif\" alt=\"#\" /></div>\n' );

document.write( '    </div>\n' );

document.write( '    <!-- end loader -->\n' );

document.write( '    <!-- header -->\n' );

document.write( '    <header>\n' );

document.write( '        <!-- header inner -->\n' );

document.write( '        <div class=\"head\">\n' );

document.write( '            <div class=\"container\">\n' );

document.write( '                <div class=\"row \">\n' );

document.write( '                    <div class=\"col-md-6\">\n' );

document.write( '                        <ul class=\"email_call\">\n' );

document.write( '                            <li><a href=\"#\"><img src=\"icon/2.png\"
alt=\"#\"/>(38) 99206-3215</a></li>\n' );

document.write( '                            <li><a href=\"#\"><img src=\"icon/1.png\"
alt=\"#\"/>Um.Team@gmail.com</a></li>\n' );

document.write( '                        </ul>\n' );

document.write( '                    </div>\n' );

document.write( '                <div class=\"col-md-6\">\n' );

document.write( '                    <ul class=\"social_icon\">\n' );

document.write( '                        <li><a href=\"#\"><i class=\"fa
fa-facebook\" aria-hidden=\"true\"></i></a></li>\n' );

```

```
document.write( '                <li><a href="#"><i class="fa fa-twitter"
aria-hidden="true"></i></i></a></li>\n' );
```

```
document.write( '                <li><a href="#"><i class="fa
fa-instagram" aria-hidden="true"></i></i></a></li>\n' );
```

```
document.write( '                <li><a href="#"><i class="fa
fa-linkedin-square" aria-hidden="true"></i></i></a></li>\n' );
```

```
document.write( '                </ul>\n' );
```

```
document.write( '                </div>\n' );
```

```
document.write( '                </div>\n' );
```

```
document.write( '                </div>\n' );
```

```
document.write( '                </div>\n' );
```

```
document.write( '                <div class="header-top">\n' );
```

```
document.write( '                <div class="header">\n' );
```

```
document.write( '                <div class="container-fluid">\n' );
```

```
document.write( '                <div class="row">\n' );
```

```
document.write( '                <div class="col-xl-3 col-lg-3 col-md-3
col-sm-3 col logo_section">\n' );
```

```
document.write( '                <div class="full">\n' );
```

```
document.write( '                <div class="center-desk">\n' );
```

```
document.write( '                <div class="logo">\n' );
```

```
document.write( '                <a href="index.html"></a>\n' );
```

```
document.write( '                </div>\n' );
```

```
document.write( '                </div>\n' );
```

```
document.write( '                </div>\n' );
```

```

document.write( '                </div>\n' );

document.write( '                <div class=\"col-xl-9 col-lg-9 col-md-9
col-sm-9\">\n' );

document.write( '                <div class=\"menu-area\">\n' );

document.write( '                <div class=\"limit-box\">\n' );

document.write( '                <nav class=\"main-menu\">\n' );

document.write( '                <ul class=\"menu-area-main\">\n' );

document.write( '                                <li class=\"active\"> <a
href=\"index.html\">Home</a> </li>\n' );

document.write( '                                <li> <a href=\"#service\">Why?
Where, Our Solution</a> </li>\n' );

document.write( '                                <li> <a href=\"#ourwork\">Our
work Process </li>\n' );

document.write( '                                <li> <a href=\"#mapa\">Trajeto do
Sub-Dolphin</a> </li>\n' );

document.write( '                </ul>\n' );

document.write( '                </nav> \n' );

document.write( '                </div>\n' );

document.write( '                </div>\n' );

document.write( '                </div>\n' );

document.write( '                </div>\n' );

document.write( '                </div>\n' );

document.write( '                </div>\n' );

document.write( '                <!-- end header inner -->\n' );

document.write( '                <!-- end header -->\n' );

```

```

document.write( '      <section class=\"slider_section\">\n' );

document.write( '      <div id=\"myCarousel\" class=\"carousel slide
banner_main\" data-ride=\"carousel\">\n' );

document.write( '      <ol class=\"carousel-indicators\">\n' );

document.write( '      <li data-target=\"#myCarousel\"
data-slide-to=\"0\" class=\"active\"></li>\n' );

document.write( '      <li data-target=\"#myCarousel\"
data-slide-to=\"1\"></li>\n' );

document.write( '      <li data-target=\"#myCarousel\"
data-slide-to=\"2\"></li>\n' );

document.write( '      <li data-target=\"#myCarousel\"
data-slide-to=\"3\"></li>\n' );

document.write( '      </ol>\n' );

document.write( '      <div class=\"carousel-inner\">\n' );

document.write( '      <div class=\"carousel-item active\">\n' );

document.write( '      <div class=\"container\">\n' );

document.write( '      <div class=\"carousel-caption\">\n' );

document.write( '      <div class=\"row \">\n' );

document.write( '      <div class=\"col-md-7\">\n' );

document.write( '      <div class=\"text-bg\">\n' );

document.write( '      <span></span> \n' );

document.write( '      <h1> SUB-DOLPHIN </h1>\n' );

document.write( '      <p>It is a long established fact
that a reader will be distracted by the readable content of a page when
looking at its layout. The point of using Lorem Ipsum </p>\n' );

```

```

document.write( '                                <a href="#">Contact Us</a>\n'
);
document.write( '                                </div>\n' );
document.write( '                                </div>\n' );
document.write( '                                </div>\n' );
document.write( '                                </div>\n' );
document.write( '                                </div>\n' );
document.write( '                                </div>\n' );
document.write( '                                <div class="carousel-item">\n' );
document.write( '                                <div class="container">\n' );
document.write( '                                <div class="carousel-caption">\n' );
document.write( '                                <div class="row">\n' );
document.write( '                                <div class="col-md-7">\n' );
document.write( '                                <div class="text-bg">\n' );
document.write( '                                <span></span> \n' );
document.write( '                                <h1> SUB-DOLPHIN </h1>\n' );
document.write( '                                <p>It is a long established fact
that a reader will be distracted by the readable content of a page when
looking at its layout. The point of using Lorem Ipsum </p>\n' );
document.write( '                                <a href="#">Contact Us</a>\n'
);
document.write( '                                </div>\n' );
document.write( '                                </div>\n' );
document.write( '                                </div>\n' );
document.write( '                                </div>\n' );

```

```

document.write( '          </div>\n' );
document.write( '        </div>\n' );
document.write( '      <div class=\"carousel-item\">\n' );
document.write( '        <div class=\"container\">\n' );
document.write( '          <div class=\"carousel-caption\">\n' );
document.write( '            <div class=\"row\">\n' );
document.write( '              <div class=\"col-md-7\">\n' );
document.write( '                <div class=\"text-bg\">\n' );
document.write( '                  <span></span> \n' );
document.write( '                  <h1> SUB-DOLPHIN </h1>\n' );
document.write( '                  <p>It is a long established fact
that a reader will be distracted by the readable content of a page when
looking at its layout. The point of using Lorem Ipsum </p>\n' );
document.write( '                  <a href=\"#\">Contact Us</a>\n'
);
document.write( '                </div>\n' );
document.write( '              </div>\n' );
document.write( '            </div>\n' );
document.write( '          </div>\n' );
document.write( '        </div>\n' );
document.write( '      </div>\n' );
document.write( '    <div class=\"carousel-item\">\n' );
document.write( '      <div class=\"container\">\n' );
document.write( '        <div class=\"carousel-caption\">\n' );

```



```

document.write( '                                <div class=\"row\">\n' );
document.write( '                                <div class=\"col-md-7\">\n' );
document.write( '                                <div class=\"text-bg\">\n' );
document.write( '                                <span></span> \n' );
document.write( '                                <h1> SUB-DOLPHIN </h1>\n' );
document.write( '                                <p>It is a long established fact
that a reader will be distracted by the readable content of a page when
looking at its layout. The point of using Lorem Ipsum </p>\n' );
document.write( '                                <a href=\"#\">Contact Us</a>\n'
);
document.write( '                                </div>\n' );
document.write( '                                </div>\n' );
document.write( '                                </div>\n' );
document.write( '                                </div>\n' );
document.write( '                                </div>\n' );
document.write( '                                </div>\n' );
document.write( '                                </div>\n' );
document.write( '                                </div>\n' );
document.write( '                                <a class=\"carousel-control-prev\"
href=\"#myCarousel\" role=\"button\" data-slide=\"prev\">\n' );
document.write( '                                <span class=\"carousel-control-prev-icon\"
aria-hidden=\"true\"></span>\n' );
document.write( '                                <span class=\"sr-only\">Previous</span>\n' );
document.write( '                                </a>\n' );
document.write( '                                <a class=\"carousel-control-next\"
href=\"#myCarousel\" role=\"button\" data-slide=\"next\">\n' );

```

```

document.write( '                <span class=\"carousel-control-next-icon\"
aria-hidden=\"true\"></span>\n' );

document.write( '                <span class=\"sr-only\">Next</span>\n' );

document.write( '                </a>\n' );

document.write( '                </div>\n' );

document.write( '            </section>\n' );

document.write( '        </div>\n' );

document.write( '    </header>\n' );

document.write( '    <!-- three box -->\n' );

document.write( '    <div id=\"service\" class=\"back_box\">\n' );

document.write( '        <div class=\"container-fluid\">\n' );

document.write( '            <div class=\"row\">\n' );

document.write( '                <div class=\"col-xl-4 col-lg-4 col-md-4
col-sm-12 padd_rile\">\n' );

document.write( '                    <div class=\"three_box\">\n' );

document.write( '                        <span>01</span>\n' );

document.write( '                        <h3>Why?</h3>\n' );

document.write( '                            <p>According to Greenpeace, our seas
receive 200 kilograms of garbage per second, which form true floating
plastic islands — four times the size of California. This reality, so
dangerous to the health of the planet, inspired our ingenious initiative to
clean the oceans. </p>\n' );

document.write( '                            </div>\n' );

document.write( '                        </div>\n' );

document.write( '                    </div class=\"col-xl-4 col-lg-4 col-md-4
col-sm-12 padding_l\">\n' );

```

```

document.write( '          <div class=\"three_box yellow\">\n' );
document.write( '          <span class=\"yellow\" >02</span>\n' );
document.write( '          <h3>Where</h3>\n' );
document.write( '          <p>The ocean is one of the most beautiful
and mysterious places on Earth... But it is threatened by pollution. Not long
ago, due to its immense size and depth, human beings believed that they
could dump garbage \n' );
document.write( '          and substances into their waters without
consequences for the environment. </p>\n' );
document.write( '          </div>\n' );
document.write( '          </div>\n' );
document.write( '          <div class=\"col-xl-4 col-lg-4 col-md-4
col-sm-12 padd_ri\">\n' );
document.write( '          <div class=\"three_box\">\n' );
document.write( '          <span>03</span>\n' );
document.write( '          <h3> Our solution</h3>\n' );
document.write( '          <p> Our autonomous submarine helps
monitor the amount of plastic on the ocean floor and map the areas with the
highest concentration of this waste. It works by sending the location and
geographic coordinates of these points to a satellite in Earth orbit and  to a
this research center </p>\n' );
document.write( '          </div>\n' );
document.write( '          </div>\n' );
document.write( '          </div>\n' );
document.write( '          </div>\n' );
document.write( '          </div>\n' );

```

```

document.write( ' <!-- end three box -->\n' );
document.write( ' \n' );
document.write( ' <!-- end wellcome -->\n' );
document.write( ' <!-- ourwork -->\n' );
document.write( ' <div id=\"ourwork\" class=\"ourwork\">\n' );
document.write( ' <div class=\"container\">\n' );
document.write( ' <div class=\"row\">\n' );
document.write( ' <div class=\"col-md-12\">\n' );
document.write( ' <div class=\"titlepage\">\n' );
document.write( ' <h2>OUR WORK PROCESS</h2>\n' );
document.write( ' </div>\n' );
document.write( ' </div>\n' );
document.write( ' </div>\n' );
document.write( ' <div id=\"ourwork\" class=\"row\">\n' );
document.write( ' <div class=\"col-md-12\">\n' );
document.write( ' <div id=\"main_slider1\" class=\"carousel
slide banner-main3\" data-ride=\"carousel\">\n' );
document.write( ' <div class=\"carousel-inner\">\n' );
document.write( ' <div class=\"carousel-item active\">\n' );
document.write( ' <div class=\"container\">\n' );
document.write( ' <div class=\"carousel-caption\">\n' );
document.write( ' <div class=\"row d_flex\">\n' );
document.write( ' <div class=\"col-md-3\">\n' );
document.write( ' <div class=\"our\">\n' );

```

```
document.write( '                                <figure><img  
src=\"images/our.gif\" alt=\"#\"/></figure>\n' );
```

```
document.write( '                                <p>We have developed an  
artificial intelligence submarine that makes data on plastic\n' );
```

```
document.write( '                                waste in the oceans more  
accessible and valuable to citizen scientists, remote sensing \n' );
```

```
document.write( '                                experts, as well as policy  
makers and regulators. </p>\n' );
```

```
document.write( '                                </div>\n' );
```

```
document.write( '                                </div>\n' );
```

```
document.write( '                                <div class=\"col-md-5\">\n' );
```

```
document.write( '                                <div class=\"our\">\n' );
```

```
document.write( '                                <figure><img  
src=\"images/our2.gif\" alt=\"#\"/></figure>\n' );
```

```
document.write( '                                <p>This submarine transmits  
the collected data to a satellite in orbit. </p>\n' );
```

```
document.write( '                                </div>\n' );
```

```
document.write( '                                </div>\n' );
```

```
document.write( '                                <div class=\"col-md-3\">\n' );
```

```
document.write( '                                <div class=\"our\">\n' );
```

```
document.write( '                                <figure><img  
src=\"images/our3.gif\" alt=\"#\"/></figure>\n' );
```

```
document.write( '                                <p>And this satellite relays that  
data to data centers in research centers around the planet. \n' );
```

```
document.write( '                                Allowing scientists to better  
detect plastics using remote sensing data and policy makers to\n' );
```



```

document.write( '    \n' );

document.write( '                                <iframe    id=\"mapa\"
src=\"https://www.google.com/maps/embed?pb=!1m18!1m12!1m3!1d3172
5.283039397742!2d-35.059432122226454!3d-6.30827185178\n' );

document.write( '                                '
95024!2m3!1f0!2f0!3f0!3m2!1i1024!2i768!4f13.1!3m3!1m2!1s0x7b284b4
9d5742ed%3A0x39c9f9f4d8a2887b!2sBarra%20do%20Cunha%C3%BA%
2C%20\n' );

document.write( '                                '
Canguaretama%20-%20RN!5e0!3m2!1spt-BR!2sbr!4v1632797218905!5m
2!1spt-BR!2sbr\" width=\"1350\" height=\"650\" style=\"border:0;\n' );

document.write( '    allowfullscreen=\"\" loading=\"lazy\"></iframe>\n' );

document.write( '\n' );

document.write( '<!-- end Better -->\n' );

document.write( '    <!-- review -->\n' );

document.write( '    <div id=\"review\" class=\"review\">\n' );

document.write( '        <div class=\"container\">\n' );

document.write( '            <div class=\"row\">\n' );

document.write( '                <div class=\"col-md-12\">\n' );

document.write( '                    <div class=\"titlepage\">\n' );

document.write( '                        <h2>About this project</h2>\n' );

document.write( '                            </div>\n' );

document.write( '                                </div>\n' );

document.write( '                                    </div>\n' );

document.write( '                                        <div class=\"row\">\n' );

document.write( '                                            <div class=\"col-md-12\">\n' );

```

```
document.write( '          <div id=\"main_slider\" class=\"carousel slide  
banner-main2\" data-ride=\"carousel\">\n' );
```

```
document.write( '          <div class=\"carousel-inner\">\n' );
```

```
document.write( '          <div class=\"carousel-item active\">\n' );
```

```
document.write( '          <div class=\"container\">\n' );
```

```
document.write( '          <div class=\"carousel-caption\">\n' );
```

```
document.write( '          <img src=\"images/rev.jpg\"  
alt=\"#\"/>\n' );
```

```
document.write( '          <i><img src=\"images/2.png\"  
alt=\"#\"/></i>\n' );
```

```
document.write( '          <span>Sub-Dolphin</span>\n' );
```

```
document.write( '          <p>According to Greenpeace, our  
seas receive 200 kilograms of garbage per second, which form true plastic  
floating islands - four times the size of California.\n' );
```

```
document.write( '\n' );
```

```
document.write( '          And, the ocean is one of the most  
beautiful and mysterious places on Earth... But it is threatened by pollution.  
Not so long ago, due to its immense size and depth, humans believed they  
could dump garbage and substances into their waters without consequences  
for the environment.\n' );
```

```
document.write( '          \n' );
```

```
document.write( '          This reality, which is so dangerous  
to the planet's health, inspired our ingenious initiative to monitor the  
amount of plastic waste at the bottom of the oceans using a mini-sub,  
dubbed the Sub-Dolphin. This fully autonomous electric vehicle employs  
artificial intelligence or AI to detect and quantify plastic marine debris  
wherever it passes, which is also filmed through its high definition  
cameras.\n' );
```



```
document.write( '                \n' );
```

```
document.write( '                This submarine then transmits the  
data collected on plastic waste, such as quantity, type of polymer and also  
the geographic coordinates of this waste on the seabed, to a satellite in  
Earth orbit. This data will then be relayed to research center data centers  
around the world.\n' );
```

```
document.write( '                \n' );
```

document.write(' This makes the data obtained from this project more accessible and valuable to citizen scientists, remote sensing experts, as well as policy makers and regulators spread across every corner of the planet.</p>\n');

```
document.write( '          \n' );
```

```
document.write( '                </div>\n' );
```

```
document.write( '                </div>\n' );
```

```
document.write( '          </div>\n' );
```

```
document.write( '      \n' );
```

```
document.write( '      \n' );
```

```
document.write( '                </div>\n' );
```

```
document.write( '      \n' );
```

```
document.write( '          </div>\n' );
```

```
document.write( '      </div>\n' );
```

```
document.write( '    </div>\n' );
```

```
document.write( '    </div>\n' );
```

```
document.write( ' </div>\n' );
```

```
document.write( '    <!-- end review -->\n' );
```

```
document.write( '    <!-- contact -->\n' );
```

```

document.write( '      <div id=\"request\" class=\"contact\">\n' );
document.write( '      <div class=\"container-fluid\">\n' );
document.write( '      <div class=\"row\">\n' );
document.write( '      <div class=\"col-xl-6 col-lg-6 col-md-6
col-sm-12 padding-left1\">\n' );
document.write( '      <div class=\"contact\">\n' );
document.write( '      <div class=\"titlepage\">\n' );
document.write( '      <h2>Request a call back</h2>\n' );
document.write( '      </div>\n' );
document.write( '      <form class=\"request\">\n' );
document.write( '      <div class=\"row\">\n' );
document.write( '      <div class=\"col-sm-12\">\n' );
document.write( '      <input class=\"contactus\"
placeholder=\"Name\" type=\"text\" name=\"Name\">\n' );
document.write( '      </div>\n' );
document.write( '      <div class=\"col-sm-12\">\n' );
document.write( '      <input class=\"contactus\"
placeholder=\"Phone Number\" type=\"text\" name=\"Phone Number\">\n'
);
document.write( '      </div>\n' );
document.write( '      <div class=\"col-sm-12\">\n' );
document.write( '      <input class=\"contactus\"
placeholder=\"Email\" type=\"text\" name=\"Email\">\n' );
document.write( '      </div>\n' );
document.write( '      <div class=\"col-sm-12\">\n' );

```

```
document.write( '                                <textarea class=\"textarea\"  
placeholder=\"Message\" type=\"text\" name=\"Message\">
```