```html
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Responsive Video</title>
  <style>
    body {
      font-family: Arial, sans-serif;
      margin: 0;
      padding: 0;
      box-sizing: border-box;
    }
    iframe,
    video {
      width: 100%;
      height: 100%;
    }
    @media screen and (min-width: 600px) {

      iframe,
      video {
        max-width: 560px;
        margin: 0 auto;
      }
    }
  </style>
</head>
<body>
  <div style="max-width: 1000px; margin: 0 auto;">
    <iframe width="560" height="315"
src="https://youtu.be/lOKASgtr6kU?feature=shared" frameborder="0"
allowfullscreen></iframe>
  </div>
</body>
</html>
```