

PageSpeed Insights

Mobile



61 / 100 Speed

 Should Fix:

Avoid landing page redirects

Your page has 2 redirects. Redirects introduce additional delays before the page can be loaded.

[Avoid landing page redirects](#) for the following chain of redirected URLs.

- <http://dualsensor.de/>
- <http://www.dualsensor.de/>
- <https://www.dualsensor.de/>

Eliminate render-blocking JavaScript and CSS in above-the-fold content

Mobile

Your page has 5 blocking CSS resources. This causes a delay in rendering your page.

None of the above-the-fold content on your page could be rendered without waiting for the following resources to load. Try to defer or asynchronously load blocking resources, or inline the critical portions of those resources directly in the HTML.

[Optimize CSS Delivery](#) of the following:

- <https://fonts.googleapis.com/css?family=Source%20Sans%20Pro:300,400,700>
- https://www.dualsensor.de/typo3conf/ext/bootstrap_package/Resources/Public/Css/ionicons.min.1531217773.css
- <https://www.dualsensor.de/typo3temp/Assets/5cd6eabd9c.1531295341.css>
- https://www.dualsensor.de/typo3temp/boostrappackage/lessphp_6eb011997b4e1841e2027c62dcae6657098cc0f1.1531297285.css
- https://www.dualsensor.de/typo3conf/ext/mindshape_cookie_hint/Resources/Public/Css/dark-bottom.1531217969.css

Consider Fixing:

Leverage browser caching

Setting an expiry date or a maximum age in the HTTP headers for static resources instructs the browser to load previously downloaded resources from local disk rather than over the network.

[Leverage browser caching](#) for the following cacheable resources:

- <https://ssl.google-analytics.com/ga.js> (2 hours)
- https://www.dualsensor.de/typo3conf/ext/bootstrap_package/Resources/Public/JavaScript/Disht/bootstrap.lightbox.min.1531217773.js (2.5 days)
- https://www.dualsensor.de/typo3conf/ext/bootstrap_package/Resources/Public/JavaScript/Disht/bootstrap.navbartoggle.min.1531217773.js (2.5 days)
- https://www.dualsensor.de/typo3conf/ext/bootstrap_package/Resources/Public/JavaScript/Disht/bootstrap.popover.min.1531217773.js (2.5 days)
- https://www.dualsensor.de/typo3conf/ext/bootstrap_package/Resources/Public/JavaScript/Disht/bootstrap.smoothscroll.min.1531217773.js (2.5 days)

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- https://www.dualsensor.de/typo3conf/ext/bootstrap_package/Resources/Public/JavaScript/Dis/Bootstrap.stickyheader.min.1531217773.js (2.5 days)
- https://www.dualsensor.de/typo3conf/ext/bootstrap_package/Resources/Public/JavaScript/Dis/Bootstrap.swipe.min.1531217773.js (2.5 days)
- https://www.dualsensor.de/typo3conf/ext/bootstrap_package/Resources/Public/JavaScript/Dis/jquery.equalheight.min.1531217773.js (2.5 days)
- https://www.dualsensor.de/typo3conf/ext/bootstrap_package/Resources/Public/JavaScript/Dis/jquery.responsiveimages.min.1531217773.js (2.5 days)
- https://www.dualsensor.de/typo3conf/ext/bootstrap_package/Resources/Public/JavaScript/Dis/modernizr.min.1531217773.js (2.5 days)
- https://www.dualsensor.de/typo3conf/ext/bootstrap_package/Resources/Public/JavaScript/Dis/windowsphone-viewportfix.min.1531217773.js (2.5 days)
- https://www.dualsensor.de/typo3conf/ext/bootstrap_package/Resources/Public/JavaScript/Libs/bootstrap.min.1531217773.js (2.5 days)
- https://www.dualsensor.de/typo3conf/ext/bootstrap_package/Resources/Public/JavaScript/Libs/hammer.min.1531217773.js (2.5 days)
- https://www.dualsensor.de/typo3conf/ext/bootstrap_package/Resources/Public/JavaScript/Libs/jquery.min.1531217773.js (2.5 days)
- https://www.dualsensor.de/typo3conf/ext/bootstrap_package/Resources/Public/JavaScript/Libs/photoswipe-ui-default.min.1531217773.js (2.5 days)
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- https://www.dualsensor.de/typo3conf/ext/mindshape_cookie_hint/Resources/Public/Js/cookieconsent.1531217969.js (2.5 days)

Reduce server response time

In our test, your server responded in 0.20 seconds.

There are many factors that can slow down your server response time. [Please read our recommendations](#) to learn how you can monitor and measure where your server is spending the most time.

Mobile

Minify CSS

Compacting CSS code can save many bytes of data and speed up download and parse times.

[Minify CSS](#) for the following resources to reduce their size by 832B (24% reduction).

- Minifying <https://www.dualsensor.de/typo3temp/Assets/5cd6eabd9c.1531295341.css> could save 701B (29% reduction) after compression.
- Minifying https://www.dualsensor.de/typo3conf/ext/mindshape_cookie_hint/Resources/Public/Css/dark-bottom.1531217969.css could save 131B (13% reduction) after compression.

Minify JavaScript

Compacting JavaScript code can save many bytes of data and speed up downloading, parsing, and execution time.

[Minify JavaScript](#) for the following resources to reduce their size by 1.3KiB (35% reduction).

- Minifying https://www.dualsensor.de/typo3conf/ext/mindshape_cookie_hint/Resources/Public/Js/cookieconsent.1531217969.js could save 1.1KiB (32% reduction) after compression.
- Minifying https://www.dualsensor.de/typo3conf/ext/bootstrap_package/Resources/Public/JavaScript/Dist/bootstrap.popover.min.1531217773.js could save 112B (62% reduction) after compression.
- Minifying https://www.dualsensor.de/typo3conf/ext/bootstrap_package/Resources/Public/JavaScript/Dist/bootstrap.navbartoggle.min.1531217773.js could save 105B (48% reduction) after compression.

Optimize images

Properly formatting and compressing images can save many bytes of data.

[Optimize the following images](#) to reduce their size by 1KiB (93% reduction).

Mobile

- Compressing https://www.dualsensor.de/typo3conf/ext/bootstrap_package/Resources/Public/Images/blank.gif could save 1KiB (93% reduction).



3 Passed Rules

Enable compression

You have compression enabled. Learn more about [enabling compression](#).

Minify HTML

Your HTML is minified. Learn more about [minifying HTML](#).

Prioritize visible content

You have the above-the-fold content properly prioritized. Learn more about [prioritizing visible content](#).

99 / 100 User Experience



Consider Fixing:

Size tap targets appropriately

Some of the links/buttons on your webpage may be too small for a user to easily tap on a touchscreen. Consider [making these tap targets larger](#) to provide a better user experience.

The following tap targets are close to other nearby tap targets and may need additional spacing around them.

- The tap target `OK` is close to 1 other tap targets final.

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- The tap target `` is close to 1 other tap targets final.



4 Passed Rules

Avoid plugins

Your page does not appear to use plugins, which would prevent content from being usable on many platforms. Learn more about the importance of [avoiding plugins](#).

Configure the viewport

Your page specifies a viewport matching the device's size, which allows it to render properly on all devices. Learn more about [configuring viewports](#).

Size content to viewport

The contents of your page fit within the viewport. Learn more about [sizing content to the viewport](#).

Use legible font sizes

The text on your page is legible. Learn more about [using legible font sizes](#).

Desktop

Desktop



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! Consider Fixing:

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Desktop

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[Desktop](#)

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- https://www.dualsensor.de/typo3conf/ext/bootstrap_package/Resources/Public/Css/ionicons.

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min.1531217773.css

- <https://www.dualsensor.de/typo3temp/Assets/5cd6eabd9c.1531295341.css>
- https://www.dualsensor.de/typo3temp/boostrappackage/lessphp_6eb011997b4e1841e2027c62dcae6657098cc0f1.1531297285.css
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4 Passed Rules

Enable compression

You have compression enabled. Learn more about [enabling compression](#).

Reduce server response time

Your server responded quickly. Learn more about [server response time optimization](#).

Minify HTML

Your HTML is minified. Learn more about [minifying HTML](#).

Desktop

Prioritize visible content

You have the above-the-fold content properly prioritized. Learn more about [prioritizing visible content](#).