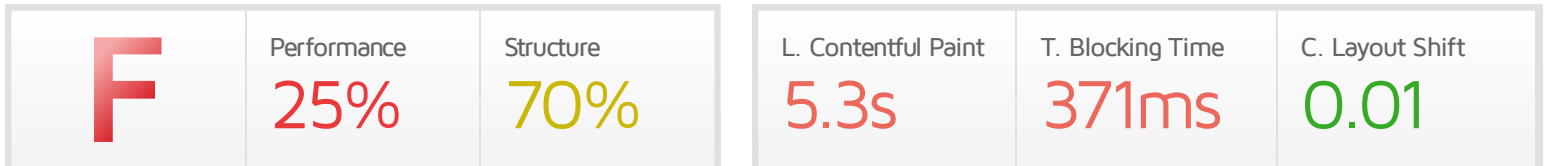




Performance Report for: <https://sig-technik.de/>

Report generated: Sun, Dec 20, 2020 6:36 PM -0800
 Test Server Location: Frankfurt, Germany
 Using: Chrome (Desktop) 86.0.4240.193, Lighthouse 6.3.0



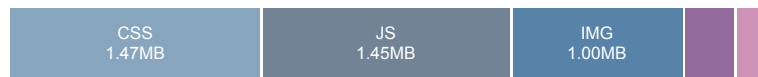
Top Issues

IMPACT	AUDIT	
High	Reduce initial server response time	Root document took 3,210 ms
Med-High	Avoid enormous network payloads	Total size was 4,458 KiB
Med	Eliminate render-blocking resources	Potential savings of 430 ms
Med	Serve static assets with an efficient cache policy	93 resources found
Med	Use a Content Delivery Network (CDN)	77 resources found

Page Details



Total Page Size - 4.35MB



Total Page Requests - 115



Legend: HTML, JS, CSS, IMG, Video, Font, Other

How does this affect me?

Today's web user expects a fast and seamless website experience. Delivering that fast experience can result in increased visits, conversions and overall happiness.

As if you didn't need more incentive, **Google has announced that they are using page speed in their ranking algorithm.**

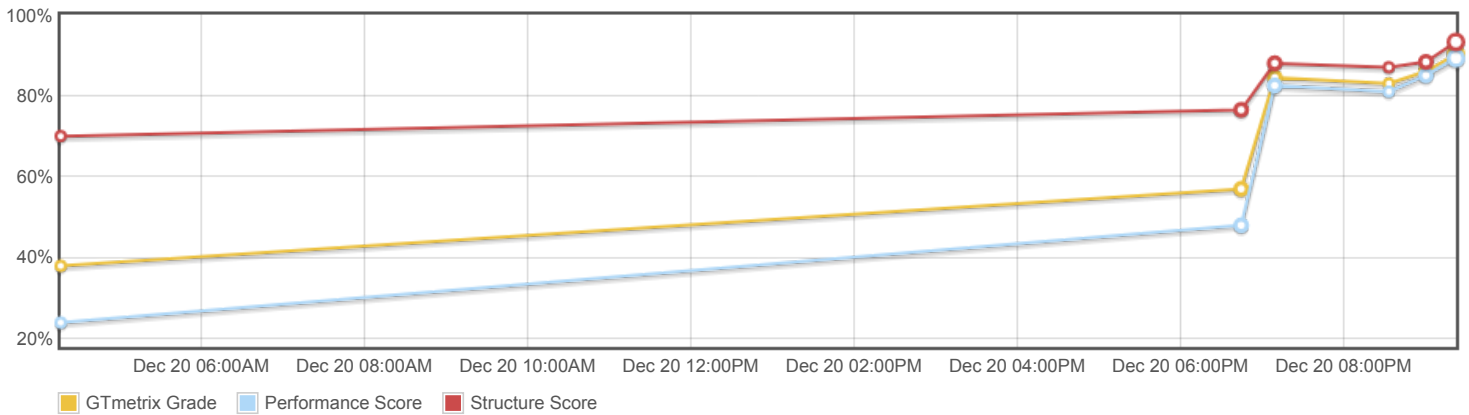
About GTmetrix

CARBON60
THE MANAGED CLOUD COMPANY

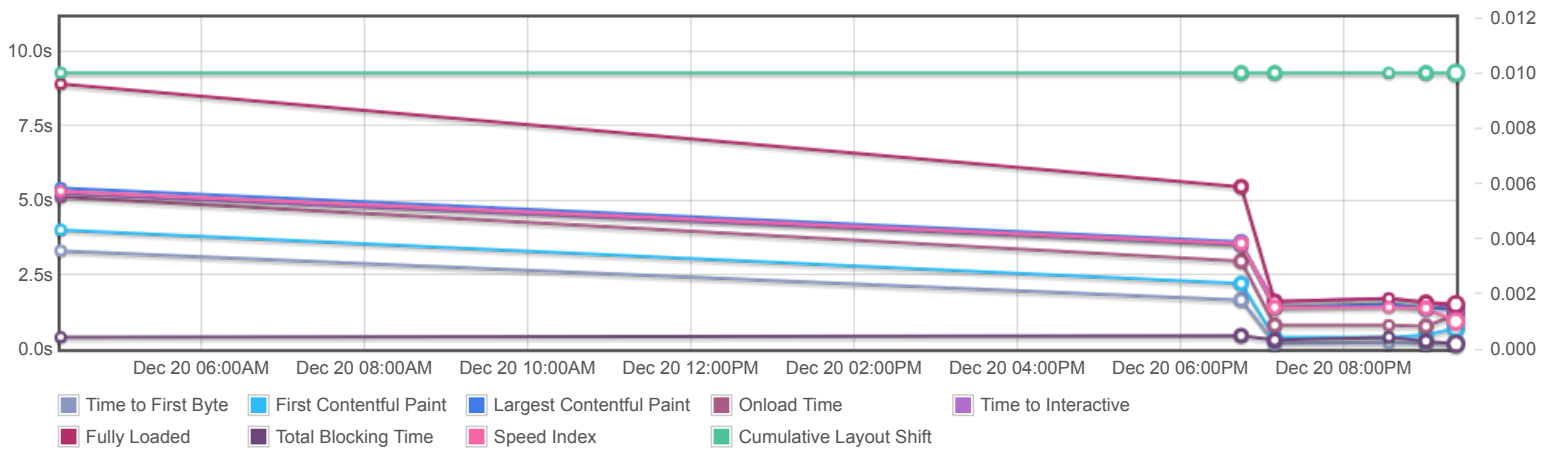
GTmetrix is developed by the good folks at **Carbon60**, a Canadian hosting company with over 24 years experience in web technology.

<https://carbon60.com/>

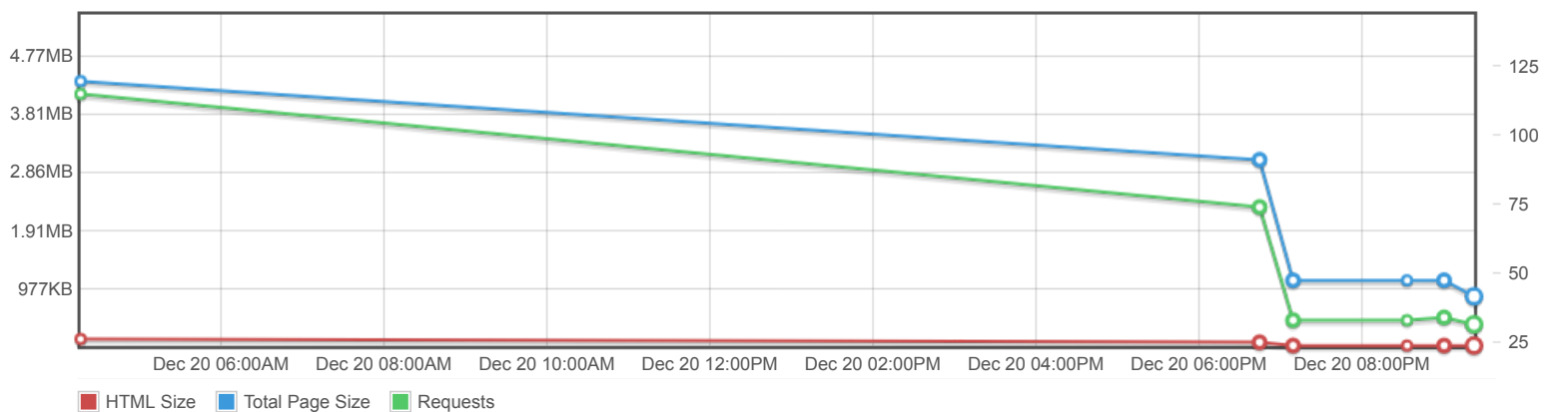
Page scores



Page metrics



Page sizes and request counts

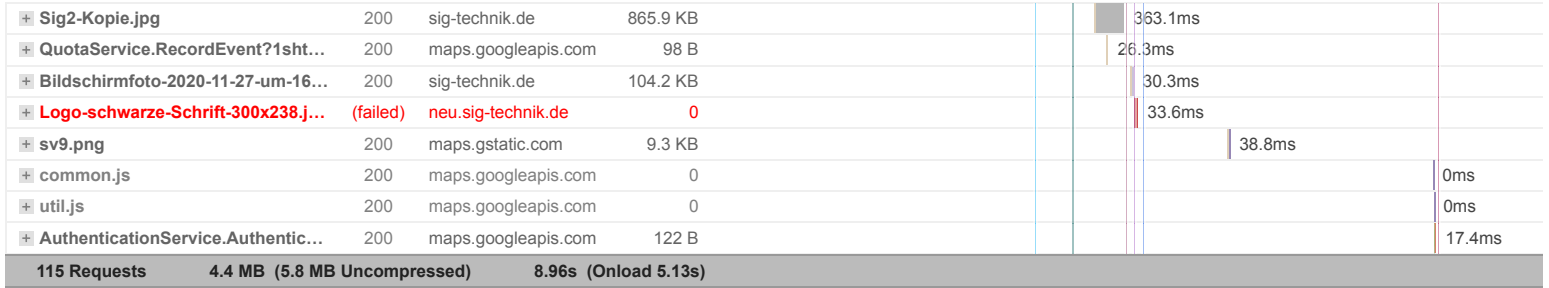


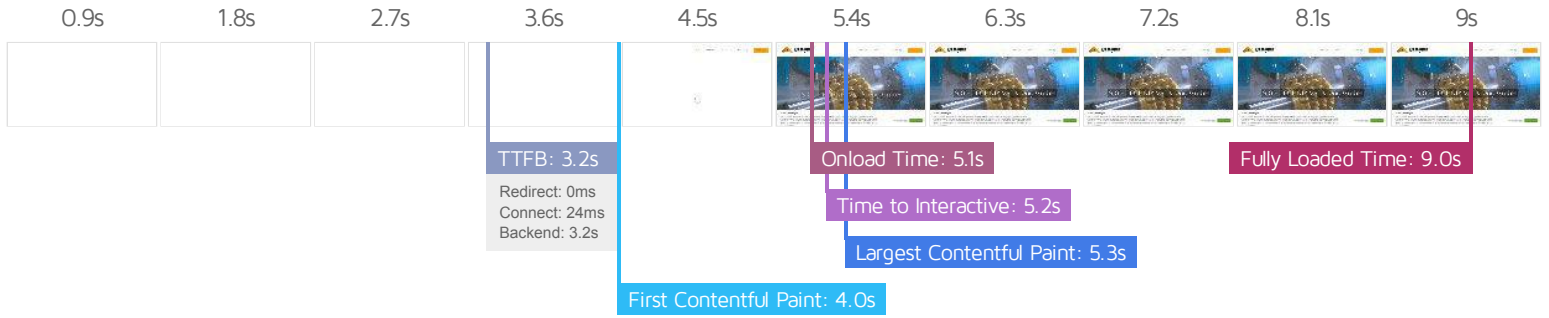
The waterfall chart displays the loading behaviour of your site in your selected browser. It can be used to discover simple issues such as 404's or more complex issues such as external resources blocking page rendering.

SIG-Technik --CNC-Werkzeugschleiferei bei Kassel--

Resource	Size	Source	Time
/	142.6 KB	sig-technik.de	3.35s
common-skeleton.min.css?ver=...	12.3 KB	sig-technik.de	43.4ms
tooltip.min.css?ver=4.12.15	1.6 KB	sig-technik.de	48.7ms
cookie-law-info-public.css?ver=...	3 KB	sig-technik.de	41.6ms
cookie-law-info-gdpr.css?ver=1.9.5	27.2 KB	sig-technik.de	47.7ms
rs6.css?ver=6.2.23	58.6 KB	sig-technik.de	56.8ms
frontend.min.css?ver=7.14.0	7.5 KB	sig-technik.de	63.1ms
541cc6a0110672b4fb95310ea223...	1.4 MB	sig-technik.de	93.6ms
frontend.min.js?ver=7.14.0	9.1 KB	sig-technik.de	94.5ms
jquery.min.js?ver=3.5.1	87.4 KB	sig-technik.de	97.9ms
jquery-migrate.min.js?ver=3.3.2	11 KB	sig-technik.de	95.1ms
cookie-law-info-public.js?ver=1.9.5	32.8 KB	sig-technik.de	55.6ms
rbtools.min.js?ver=6.2.23	116.6 KB	sig-technik.de	94.9ms
rs6.min.js?ver=6.2.23	319.3 KB	sig-technik.de	101.6ms
cookies.js?ver=5.6	909 B	sig-technik.de	100.4ms
Bildschirmfoto-2020-11-27-um-16...	16.5 KB	sig-technik.de	395.3ms
oie_transparent-2-300x167.png	26.5 KB	sig-technik.de	395.5ms
analytics.js	18.4 KB	google-analytics.com	372ms
scripts.js?ver=5.3.2	13.9 KB	sig-technik.de	218.3ms
wp-embed.min.js?ver=5.6	1.4 KB	sig-technik.de	216.2ms
modernizr.js?ver=3.3.1	12.7 KB	sig-technik.de	276.4ms
fusion-column-bg-image.js?ver=1	2.2 KB	sig-technik.de	277.1ms
fusion-title.js?ver=1	3.8 KB	sig-technik.de	275.2ms
cssua.js?ver=2.1.28	3.3 KB	sig-technik.de	274.3ms
fusion.js?ver=3.2	3.4 KB	sig-technik.de	288.1ms
bootstrap.tooltip.js?ver=3.3.5	10.6 KB	sig-technik.de	367.6ms
jquery.waypoints.js?ver=2.0.3	8.6 KB	sig-technik.de	285ms
jquery.requestAnimationFrame.j...	695 B	sig-technik.de	295ms
jquery.easing.js?ver=1.3	2.2 KB	sig-technik.de	343ms
jquery.fitvids.js?ver=1.1	1.7 KB	sig-technik.de	292.2ms
jquery.flexslider.js?ver=2.7.2	21.8 KB	sig-technik.de	334.3ms
jquery.hoverflow.js?ver=1	647 B	sig-technik.de	336.1ms
jquery.hoverintent.js?ver=1	1.1 KB	sig-technik.de	293.5ms
jquery.ilightbox.js?ver=2.2.3	80.3 KB	sig-technik.de	367ms
jquery.mousewheel.js?ver=3.0.6	2.5 KB	sig-technik.de	293.9ms
jquery.placeholder.min.js?ver=5....	2.1 KB	sig-technik.de	283ms
jquery.fade.js?ver=1	1.1 KB	sig-technik.de	286.5ms
fusion-equal-heights.js?ver=1	1.4 KB	sig-technik.de	359.8ms
fusion-parallax.js?ver=1	11.7 KB	sig-technik.de	359.9ms
fusion-video-general.js?ver=1	6.6 KB	sig-technik.de	307.2ms
fusion-video-bg.js?ver=1	5.3 KB	sig-technik.de	286.7ms
fusion-waypoints.js?ver=1	503 B	sig-technik.de	335.3ms
fusion-lightbox.js?ver=1	7 KB	sig-technik.de	335.3ms
fusion-tooltip.js?ver=1	1.7 KB	sig-technik.de	307.7ms
fusion-sharing-box.js?ver=1	920 B	sig-technik.de	290.2ms
jquery.sticky-kit.js?ver=1.1.2	5.7 KB	sig-technik.de	360.2ms
lazysizes.js?ver=5.6	7 KB	sig-technik.de	291.4ms
avada-skip-link-focus-fix.js?ver=...	325 B	sig-technik.de	316.4ms
bootstrap.scrollspy.js?ver=3.3.2	2.6 KB	sig-technik.de	309.2ms
avada-general-footer.js?ver=7.2	413 B	sig-technik.de	337.5ms
avada-quantity.js?ver=7.2	1.8 KB	sig-technik.de	309.8ms
avada-select.js?ver=7.2	682 B	sig-technik.de	310.8ms







Performance Metrics

<p>First Contentful Paint</p> <p>How quickly content like text or images are painted onto your page. A good user experience is 0.9s or less.</p>	<p>Much longer than recommended</p> <p>4.0s</p>	<p>Time to Interactive</p> <p>How long it takes for your page to become fully interactive. A good user experience is 2.5s or less.</p>	<p>Much longer than recommended</p> <p>5.2s</p>
<p>Speed Index</p> <p>How quickly the contents of your page are visibly populated. A good user experience is 1.3s or less.</p>	<p>Much longer than recommended</p> <p>5.3s</p>	<p>Total Blocking Time</p> <p>How much time is blocked by scripts during your page loading process. A good user experience is 150ms or less.</p>	<p>Much longer than recommended</p> <p>371ms</p>
<p>Largest Contentful Paint</p> <p>How long it takes for the largest element of content (e.g. a hero image) to be painted on your page. A good user experience is 1.2s or less.</p>	<p>Much longer than recommended</p> <p>5.3s</p>	<p>Cumulative Layout Shift</p> <p>How much your page's layout shifts as it loads. A good user experience is a score of 0.1 or less.</p>	<p>Good - Nothing to do here</p> <p>0.01</p>

Browser Timings

Redirect	0ms	Connect	24ms	Backend	3.2s
TTFB	3.2s	First Paint	4.0s	DOM Int.	4.5s
DOM Loaded	4.5s	Onload	5.1s	Fully Loaded	9.0s

IMPACT	AUDIT	
High	Reduce initial server response time	Root document took 3,210 ms
Med-High	Avoid enormous network payloads	Total size was 4,458 KiB
Med	Eliminate render-blocking resources	Potential savings of 430 ms
Med	Serve static assets with an efficient cache policy	93 resources found
Med	Use a Content Delivery Network (CDN)	77 resources found
Med-Low	Avoid chaining critical requests	83 chains found
Med-Low	Enable text compression	Potential savings of 2,109 KiB
Med-Low	Avoid long main-thread tasks	10 long tasks found
Low	Use passive listeners to improve scrolling performance	
Low	Remove unused CSS	Potential savings of 1,403 KiB
Low	Avoid an excessive DOM size	730 elements
Low	Reduce JavaScript execution time	0.8 s
Low	Remove unused JavaScript	Potential savings of 502 KiB
Low	Serve images in next-gen formats	Potential savings of 692 KiB
Low	Efficiently encode images	Potential savings of 191 KiB
Low	Avoid serving legacy JavaScript to modern browsers	Potential savings of 26 KiB
Low	Defer offscreen images	Potential savings of 27 KiB
Low	Avoid large layout shifts	2 elements found
Low	Minify CSS	Potential savings of 15 KiB
Low	Avoid non-composited animations	1 animated element found
Low	Minify JavaScript	Potential savings of 11 KiB
N/A	Largest Contentful Paint element	1 element found

N/A	Minimize main-thread work	2.4 s
N/A	Reduce the impact of third-party code	Third-party code blocked the main thread for 20 ms
N/A	Replace large JavaScript libraries with smaller alternatives	0 large libraries found
N/A	User Timing marks and measures	