



# Performance Report for: <http://leadingedgeperformance.co.uk/>

Report generated: Thu, Mar 7, 2024 5:49 PM -0800  
 Test Server Location: London, UK  
 Using: Chrome 117.0.0.0, Lighthouse 11.0.0

<b>B</b>	Performance	Structure	L. Contentful Paint	T. Blocking Time	C. Layout Shift
	72%	91%	2.5s	96ms	0.09

## Top Issues

Med	Use a Content Delivery Network (CDN)	123 resources found
Med	Use explicit width and height on image elements <small>CLS</small>	7 images found
Low	Avoid multiple page redirects <small>FCP LCP</small>	Potential savings of 312ms
Low	Serve static assets with an efficient cache policy	Potential savings of 28.8KB
Low	Avoid large layout shifts <small>CLS</small>	3 elements found

## Page Details



Total Page Size - 1.28MB



Total Page Requests - 133



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.**

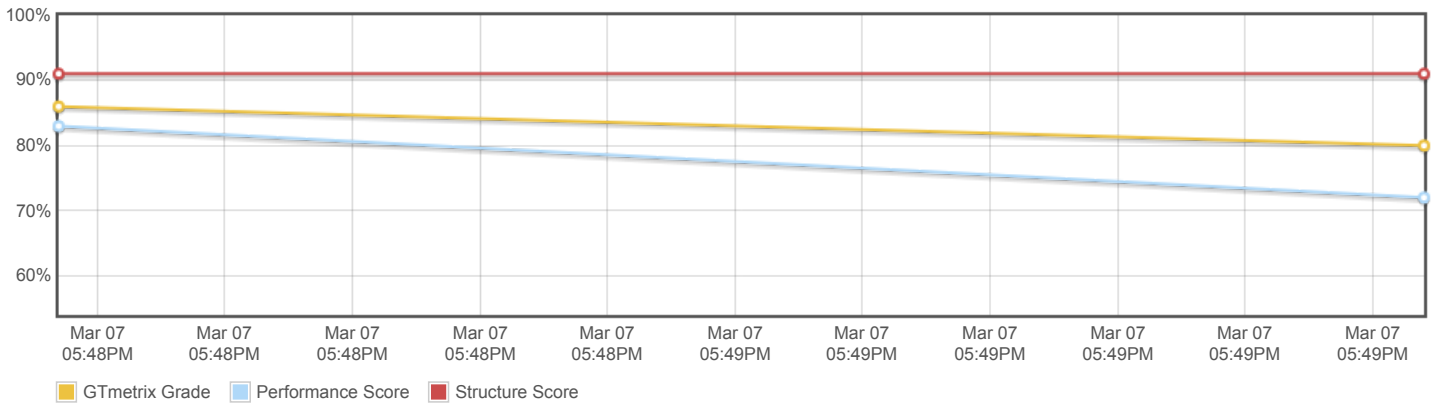
### About GTmetrix

GTmetrix is developed by the good folks at **CARBON60**, a Canadian hosting company with over 28 years experience in web technology.

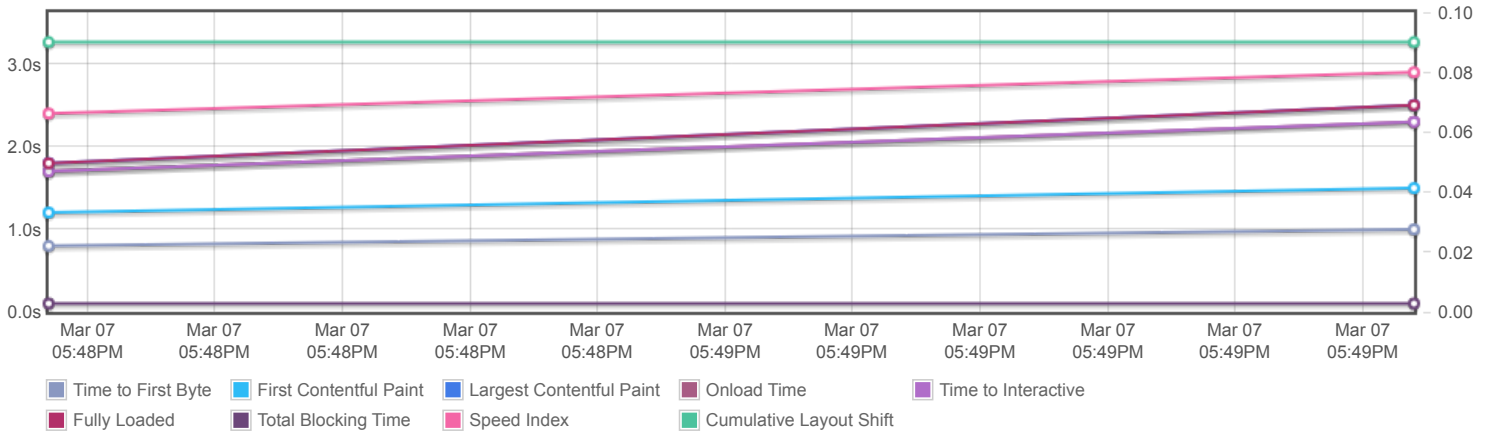


<https://carbon60.com/>

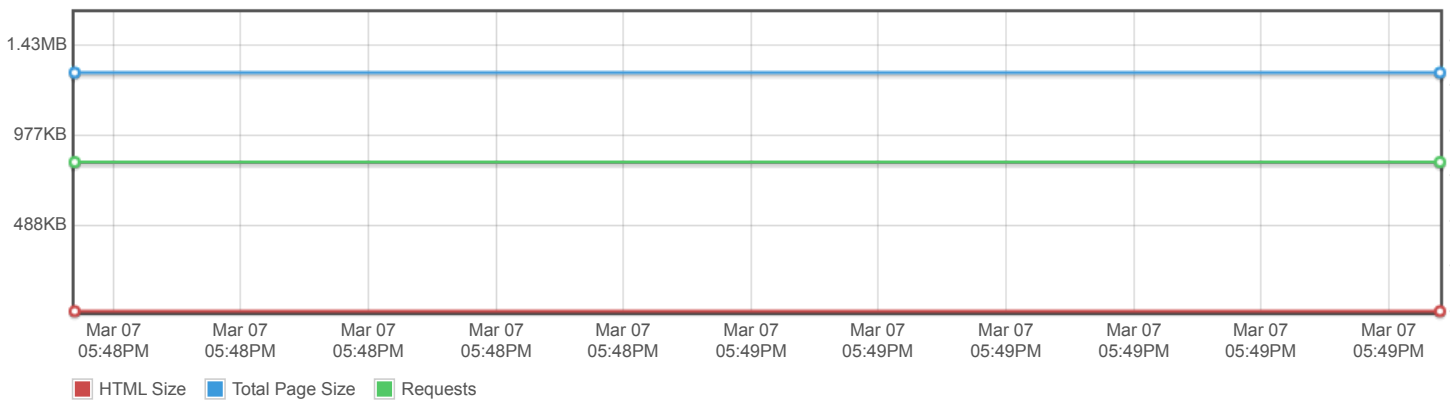
Page scores



Page metrics

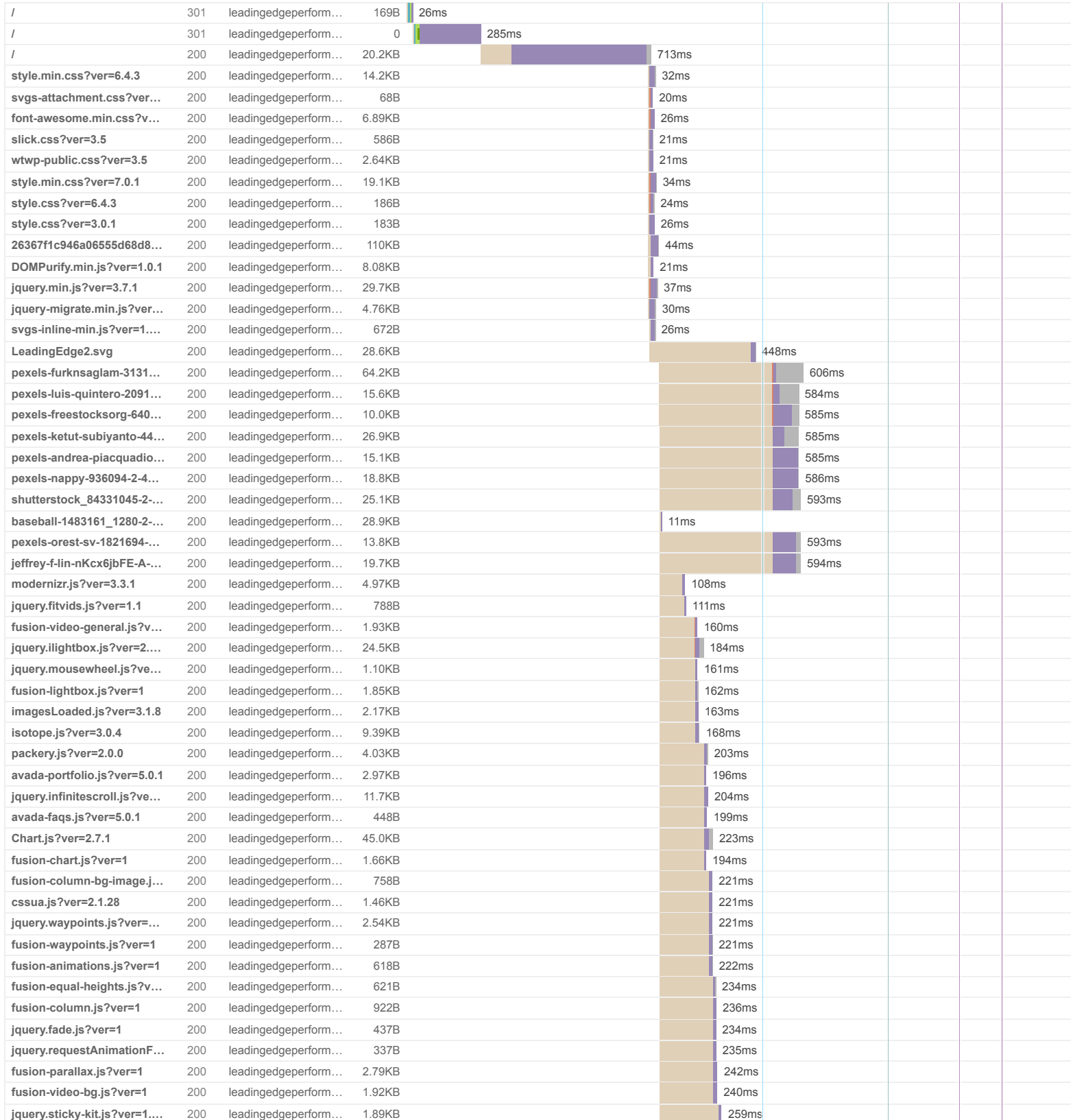


Page sizes and request counts



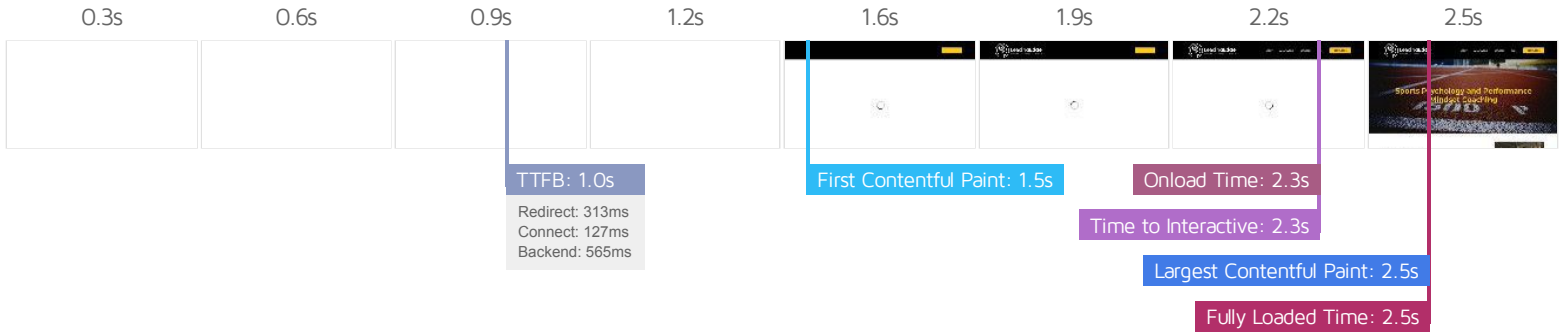
The waterfall chart displays the loading behaviour of your site in your selected browser. It can be used to discover simple issues such as 404's or more complex issues such as external resources blocking page rendering.

### Leading Edge Performance – Leading Edge Performance – Keeping Performance In Mind



fusion-container.js?ver=1	200	loadingedgeperform...	2.96KB	260ms			
fusion-content-boxes.js?...	200	loadingedgeperform...	949B	256ms			
jquery.countdown.js?ver=...	200	loadingedgeperform...	1.03KB	254ms			
fusion-countdown.js?ver=1	200	loadingedgeperform...	329B	256ms			
jquery.countTo.js?ver=1	200	loadingedgeperform...	429B	261ms			
jquery.appear.js?ver=1	200	loadingedgeperform...	1.29KB	276ms			
fusion-counters-box.js?v...	200	loadingedgeperform...	527B	280ms			
jquery.easyPieChart.js?v...	200	loadingedgeperform...	1.42KB	277ms			
fusion-counters-circle.js?...	200	loadingedgeperform...	959B	278ms			
fusion-flip-boxes.js?ver=1	200	loadingedgeperform...	658B	274ms			
fusion-gallery.js?ver=1	200	loadingedgeperform...	712B	273ms			
jquery.fusion_maps.js?ve...	200	loadingedgeperform...	1.89KB	298ms			
fusion-google-map.js?ver...	200	loadingedgeperform...	302B	297ms			
jquery.event.move.js?ver...	200	loadingedgeperform...	1.93KB	294ms			
fusion-image-before-after....	200	loadingedgeperform...	1.05KB	296ms			
fusion-menu.js?ver=1	200	loadingedgeperform...	2.43KB	302ms			
bootstrap.modal.js?ver=3...	200	loadingedgeperform...	1.27KB	301ms			
fusion-modal.js?ver=1	200	loadingedgeperform...	852B	314ms			
fusion-progress.js?ver=1	200	loadingedgeperform...	343B	315ms			
fusion-recent-posts.js?ve...	200	loadingedgeperform...	821B	313ms			
fusion-syntax-highlighter....	200	loadingedgeperform...	733B	312ms			
bootstrap.transition.js?ve...	200	loadingedgeperform...	373B	317ms			
bootstrap.tab.js?ver=3.1.1	200	loadingedgeperform...	767B	316ms			
fusion-tabs.js?ver=1	200	loadingedgeperform...	965B	328ms			
jquery.cycle.js?ver=3.0.3	200	loadingedgeperform...	6.96KB	334ms			
fusion-testimonials.js?ve...	200	loadingedgeperform...	575B	328ms			
jquery.textillate.js?ver=2.0	200	loadingedgeperform...	2.12KB	332ms			
fusion-title.js?ver=1	200	loadingedgeperform...	1.54KB	329ms			
bootstrap.collapse.js?ver...	200	loadingedgeperform...	1.15KB	333ms			
fusion-toggles.js?ver=1	200	loadingedgeperform...	620B	352ms			
vimeoPlayer.js?ver=2.2.1	200	loadingedgeperform...	5.19KB	358ms			
fusion-video.js?ver=1	200	loadingedgeperform...	675B	353ms			
jquery.hoverintent.js?ver=1	200	loadingedgeperform...	455B	349ms			
fusion-vertical-menu-wid...	200	loadingedgeperform...	461B	350ms			
fusion.js?ver=3.0.1	200	loadingedgeperform...	1.16KB	357ms			
lazysizes.js?ver=4.1.5	200	loadingedgeperform...	3.15KB	370ms			
bootstrap.tooltip.js?ver=3...	200	loadingedgeperform...	3.74KB	371ms			
bootstrap.popover.js?ver...	200	loadingedgeperform...	732B	372ms			
jquery.carouFredSel.js?v...	200	loadingedgeperform...	13.2KB	375ms			
jquery.easing.js?ver=1.3	200	loadingedgeperform...	800B	368ms			
jquery.flexslider.js?ver=2....	200	loadingedgeperform...	6.36KB	371ms			
jquery.hoverflow.js?ver=1	200	loadingedgeperform...	334B	389ms			
jquery.placeholder.js?ver...	200	loadingedgeperform...	849B	388ms			
jquery.touchSwipe.js?ver...	200	loadingedgeperform...	3.46KB	390ms			
fusion-alert.js?ver=1	200	loadingedgeperform...	195B	392ms			
fusion-carousel.js?ver=1	200	loadingedgeperform...	1.30KB	393ms			
fusion-flexslider.js?ver=1	200	loadingedgeperform...	1.28KB	389ms			
fusion-popover.js?ver=1	200	loadingedgeperform...	305B	407ms			
fusion-tooltip.js?ver=1	200	loadingedgeperform...	493B	406ms			
fusion-sharing-box.js?ver...	200	loadingedgeperform...	339B	409ms			
fusion-blog.js?ver=1	200	loadingedgeperform...	1.99KB	410ms			
fusion-button.js?ver=1	200	loadingedgeperform...	174B	407ms			
fusion-general-global.js?...	200	loadingedgeperform...	245B	410ms			
avada-header.js?ver=7.0.1	200	loadingedgeperform...	4.00KB	420ms			
avada-menu.js?ver=7.0.1	200	loadingedgeperform...	6.66KB	421ms			
fusion-scroll-to-anchor.js...	200	loadingedgeperform...	1.62KB	424ms			
fusion-responsive-typogr...	200	loadingedgeperform...	0.98KB	452ms			
avada-skip-link-focus-fix.j...	200	loadingedgeperform...	242B	451ms			
bootstrap.scrollspy.js?ve...	200	loadingedgeperform...	1.04KB	453ms			
avada-comments.js?ver=...	200	loadingedgeperform...	478B	459ms			
avada-general-footer.js?v...	200	loadingedgeperform...	355B	458ms			
avada-quantity.js?ver=7.0.1	200	loadingedgeperform...	739B	457ms			

avada-scrollspy.js?ver=7...	200	leadingedgeperform...	331B		479ms			
avada-select.js?ver=7.0.1	200	leadingedgeperform...	291B		493ms			
avada-sidebars.js?ver=7.0.1	200	leadingedgeperform...	823B		480ms			
avada-tabs-widget.js?ver...	200	leadingedgeperform...	259B		571ms			
avada-to-top.js?ver=7.0.1	200	leadingedgeperform...	460B		490ms			
avada-drop-down.js?ver=...	200	leadingedgeperform...	1.06KB		492ms			
avada-live-search.js?ver=...	200	leadingedgeperform...	985B		491ms			
avada-fusion-slider.js?ver...	200	leadingedgeperform...	3.63KB		572ms			
KFOmCnqEu92Fr1Mu4mx...	200	fonts.gstatic.com	14.0KB		406ms			
pexels-adrien-olichon-238...	200	leadingedgeperform...	71.4KB		35ms			
icomoon.woff	200	leadingedgeperform...	20.3KB		311ms			
JTUHjlg1_i6t8kCHKm453...	200	fonts.gstatic.com	18.7KB		356ms			
JTUHjlg1_i6t8kCHKm453...	200	fonts.gstatic.com	18.9KB		382ms			
KFOjCnqEu92Fr1Mu51Tz...	200	fonts.gstatic.com	15.8KB		380ms			
KFOkCnqEu92Fr1Mu51xl...	200	fonts.gstatic.com	15.8KB		343ms			
wp-emoji-release.min.js?...	200	leadingedgeperform...	4.92KB				16ms	
pexels-mateusz-dach-401...	200	leadingedgeperform...	414KB				26ms	
cropped-Leading-edge-Lo...	200	leadingedgeperform...	1.25KB					13ms
<b>133 Requests    1.28MB (3.11MB Uncompressed)    Fully Loaded 2.5s (Onload 2.3s)</b>								



### Performance Metrics

<p><b>First Contentful Paint</b></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>Longer than recommended</p> <p><b>1.5s</b></p>	<p><b>Time to Interactive</b></p> <p>How long it takes for your page to become fully interactive. A good user experience is 2.5s or less.</p>	<p>Good - Nothing to do here</p> <p><b>2.3s</b></p>
<p><b>Speed Index</b></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><b>2.9s</b></p>	<p><b>Total Blocking Time</b></p> <p>How much time is blocked by scripts during your page loading process. A good user experience is 150ms or less.</p>	<p>Good - Nothing to do here</p> <p><b>96ms</b></p>
<p><b>Largest Contentful Paint</b></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><b>2.5s</b></p>	<p><b>Cumulative Layout Shift</b></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><b>0.09</b></p>

### Browser Timings

Redirect	313ms	Connect	127ms	Backend	565ms
TTFB	1.0s	First Paint	1.5s	DOM Int.	2.0s
DOM Loaded	2.0s	Onload	2.3s	Fully Loaded	2.5s

IMPACT AUDIT

Low

**Avoid an excessive DOM size** TBT

662 elements

A large DOM will increase memory usage, cause longer style calculations, and produce costly layout reflows.

STATISTIC	ELEMENT	VALUE
Total DOM Elements		662
Maximum DOM Depth	Welcome Leading Edge Performance <pre>&lt;img fetchpriority="high" decoding="async" width="1280" height="797" src="https://www.leadingedgeperformance.co.uk/wp-content/uploads/2024/02/baseba..." class="attachment-full size-full wp-post-image" alt="Welcome Leading Edge Performance" srcset="https://www.leadingedgeperformance.co.uk/wp-content/uploads/2024/02/baseba..." sizes="(min-width: 2200px) 100vw, (min-width: 784px) 363px, (min-width: 712px) 54..." draggable="false"&gt;</pre>	22
Maximum Child Elements	body.home > div.avada-footer-scripts <pre>&lt;div class="avada-footer-scripts"&gt;</pre>	128

Low

**Eliminate render-blocking resources** FCP LCP

Potential savings of 53ms

Resources are blocking the first paint of your page. Consider delivering critical JS/CSS inline and deferring all non-critical JS/styles.

Resources that **may** be contributing to render-blocking include:

URL	TRANSFER SIZE	DOWNLOAD TIME
<a href="https://www.leadingedgeperformance.co.uk/wp-content/plugins/wp-testimonial-with-widget/assets/css/slick.css?ver=3.5">https://www.leadingedgeperformance.co.uk/wp-content/plugins/wp-testimonial-with-widget/assets/css/slick.css?ver=3.5</a>	844B	151ms
<a href="https://www.leadingedgeperformance.co.uk/wp-content/uploads/fusion-styles/26367f1c946a06555d68d8f47080c789.min.css?ver=3.0.1">https://www.leadingedgeperformance.co.uk/wp-content/uploads/fusion-styles/26367f1c946a06555d68d8f47080c789.min.css?ver=3.0.1</a>	110KB	602ms
<a href="https://www.leadingedgeperformance.co.uk/wp-includes/js/jquery/jquery.min.js?ver=3.7.1">https://www.leadingedgeperformance.co.uk/wp-includes/js/jquery/jquery.min.js?ver=3.7.1</a>	30.0KB	151ms
<a href="https://www.leadingedgeperformance.co.uk/wp-includes/js/jquery/jquery-migrate.min.js?ver=3.4.1">https://www.leadingedgeperformance.co.uk/wp-includes/js/jquery/jquery-migrate.min.js?ver=3.4.1</a>	5.02KB	151ms

Low

**Ensure text remains visible during webfont load** FCP LCP

5 fonts found

Leverage the `font-display` CSS feature to ensure text is user-visible while webfonts are loading.

URL	POTENTIAL SAVINGS
<a href="https://fonts.gstatic.com/s/roboto/v30/KFOmCnqEu92Fr1Mu4mxMKTU1Kg.woff">https://fonts.gstatic.com/s/roboto/v30/KFOmCnqEu92Fr1Mu4mxMKTU1Kg.woff</a>	147ms
<a href="https://fonts.gstatic.com/s/montserrat/v26/JTUHjlg1_i6t8kCHKm4532VJOt5-QNFgpCu173w5aXx-p7K4GLs.woff">https://fonts.gstatic.com/s/montserrat/v26/JTUHjlg1_i6t8kCHKm4532VJOt5-QNFgpCu173w5aXx-p7K4GLs.woff</a>	130ms
<a href="https://fonts.gstatic.com/s/montserrat/v26/JTUHjlg1_i6t8kCHKm4532VJOt5-QNFgpCuM73w5aXx-p7K4GLs.woff">https://fonts.gstatic.com/s/montserrat/v26/JTUHjlg1_i6t8kCHKm4532VJOt5-QNFgpCuM73w5aXx-p7K4GLs.woff</a>	95ms
<a href="https://fonts.gstatic.com/s/roboto/v30/KFOjCnqEu92Fr1Mu51TzBic6CsLYI4BO.woff">https://fonts.gstatic.com/s/roboto/v30/KFOjCnqEu92Fr1Mu51TzBic6CsLYI4BO.woff</a>	94ms
<a href="https://fonts.gstatic.com/s/roboto/v30/KFOkCnqEu92Fr1Mu51xIlzQXKMny.woff">https://fonts.gstatic.com/s/roboto/v30/KFOkCnqEu92Fr1Mu51xIlzQXKMny.woff</a>	93ms

Low

**Avoid long main-thread tasks** TBT

5 long tasks found

Lists the longest tasks on the main thread, useful for identifying worst contributors to input delay.

URL	START TIME	DURATION
<a href="https://www.leadingedgeperformance.co.uk/wp-content/themes/leadingedge/includes/lib/assets/min/js/library/jquery.ilightbox.js?ver=2.2.3">https://www.leadingedgeperformance.co.uk/wp-content/themes/leadingedge/includes/lib/assets/min/js/library/jquery.ilightbox.js?ver=2.2.3</a>	2.2s	146ms
<a href="https://www.leadingedgeperformance.co.uk/">https://www.leadingedgeperformance.co.uk/</a>	1.3s	146ms
<a href="https://www.leadingedgeperformance.co.uk/wp-content/themes/leadingedge/includes/lib/assets/min/js/library/modernizr.js?ver=3.3.1">https://www.leadingedgeperformance.co.uk/wp-content/themes/leadingedge/includes/lib/assets/min/js/library/modernizr.js?ver=3.3.1</a>	1.4s	66ms
<a href="https://www.leadingedgeperformance.co.uk/wp-includes/js/jquery/jquery.min.js?ver=3.7.1">https://www.leadingedgeperformance.co.uk/wp-includes/js/jquery/jquery.min.js?ver=3.7.1</a>	1.2s	52ms
<a href="https://www.leadingedgeperformance.co.uk/">https://www.leadingedgeperformance.co.uk/</a>	1.0s	50ms

LOW

Avoid chaining critical requests FCP LCP

114 chains found

The Critical Request Chains below show you what resources are loaded with a high priority. Consider reducing the length of chains, reducing the download size of resources, or deferring the download of unnecessary resources to improve page load.

Maximum critical path latency: 1.7s

INITIAL NAVIGATION





<https://www.leadingedgeperformance.co.uk/wp-content/themes/leadingedge/includes/lib/assets/min/js/library/jquery.placeholder.js?ver=2.0.7> 1.09KB, 12ms

<https://www.leadingedgeperformance.co.uk/wp-content/plugins/fusion-builder/assets/js/min/general/fusion-column-bg-image.js?ver=1> 1.00KB, 16ms

<https://www.leadingedgeperformance.co.uk/wp-content/themes/leadingedge/includes/lib/assets/min/js/library/jquery.cycle.js?ver=3.0.3> 7.22KB, 17ms

<https://www.leadingedgeperformance.co.uk/wp-content/themes/leadingedge/includes/lib/assets/min/js/general/fusion-alert.js?ver=1> 463B, 16ms

<https://www.leadingedgeperformance.co.uk/wp-content/plugins/fusion-builder/assets/js/min/general/fusion-counters-circle.js?ver=1> 1.20KB, 16ms

<https://www.leadingedgeperformance.co.uk/wp-content/themes/leadingedge/includes/lib/assets/min/js/library/jquery.hoverflow.js?ver=1> 602B, 12ms

<https://www.leadingedgeperformance.co.uk/wp-content/themes/leadingedge/includes/lib/assets/min/js/library/imagesLoaded.js?ver=3.1.8> 2.43KB, 21ms

<https://www.leadingedgeperformance.co.uk/wp-content/themes/leadingedge/includes/lib/assets/min/js/library/jquery.touchSwipe.js?ver=1.6.6> 3.72KB, 14ms

<https://www.leadingedgeperformance.co.uk/wp-content/themes/leadingedge/assets/min/js/general/avada-live-search.js?ver=7.0.1> 1.22KB, 32ms

<https://www.leadingedgeperformance.co.uk/wp-content/themes/leadingedge/includes/lib/assets/min/js/general/fusion-lightbox.js?ver=1> 2.11KB, 20ms

<https://www.leadingedgeperformance.co.uk/wp-content/themes/leadingedge/includes/lib/assets/min/js/library/jquery.hoverintent.js?ver=1> 723B, 14ms

<https://www.leadingedgeperformance.co.uk/wp-content/themes/leadingedge/includes/lib/assets/min/js/library/bootstrap.tab.js?ver=3.1.1> 1.01KB, 13ms

<https://www.leadingedgeperformance.co.uk/wp-content/plugins/fusion-builder/assets/js/min/library/jquery.easyPieChart.js?ver=2.1.7> 1.68KB, 15ms

<https://www.leadingedgeperformance.co.uk/wp-content/themes/leadingedge/includes/lib/assets/min/js/general/fusion-waypoints.js?ver=1> 555B, 17ms

<https://www.leadingedgeperformance.co.uk/wp-content/plugins/fusion-builder/assets/js/min/general/fusion-title.js?ver=1> 1.80KB, 12ms

<https://www.leadingedgeperformance.co.uk/wp-content/plugins/svg-support/js/min/svg-inline-min.js?ver=1.0.1> 939B, 23ms

<https://www.leadingedgeperformance.co.uk/wp-content/plugins/fusion-builder/assets/js/min/library/Chart.js?ver=2.7.1> 45.3KB, 46ms

<https://www.leadingedgeperformance.co.uk/wp-content/themes/leadingedge/includes/lib/assets/min/js/library/jquery.infiniteScroll.js?ver=2.1> 12.0KB, 31ms

<https://www.leadingedgeperformance.co.uk/wp-content/plugins/fusion-builder/assets/js/min/general/fusion-toggles.js?ver=1> 888B, 17ms

<https://www.leadingedgeperformance.co.uk/wp-content/plugins/fusion-builder/assets/js/min/general/fusion-flip-boxes.js?ver=1> 926B, 11ms

<https://www.leadingedgeperformance.co.uk/wp-content/themes/leadingedge/assets/min/js/general/avada-select.js?ver=7.0.1> 559B, 34ms

<https://www.leadingedgeperformance.co.uk/wp-content/plugins/fusion-builder/assets/js/min/general/fusion-video.js?ver=1> 943B, 17ms

<https://www.leadingedgeperformance.co.uk/wp-content/themes/leadingedge-Child-Theme/style.css?ver=6.4.3> 444B, 20ms

<https://www.leadingedgeperformance.co.uk/wp-content/themes/leadingedge/assets/min/js/general/avada-skip-link-focus-fix.js?ver=7.0.1> 511B, 40ms

<https://www.leadingedgeperformance.co.uk/wp-content/plugins/svg-support/vendor/DOMPurify/DOMPurify.min.js?ver=1.0.1> 8.35KB, 17ms

<https://www.leadingedgeperformance.co.uk/wp-content/plugins/fusion-builder/assets/js/min/general/fusion-progress.js?ver=1> 611B, 14ms

<https://www.leadingedgeperformance.co.uk/wp-content/plugins/fusion-builder/assets/js/min/general/fusion-recent-posts.js?ver=1> 1.06KB, 12ms

<https://www.leadingedgeperformance.co.uk/wp-content/themes/leadingedge/includes/lib/assets/min/js/general/fusion-popover.js?ver=1> 573B, 12ms

<https://www.leadingedgeperformance.co.uk/wp-content/themes/leadingedge/includes/lib/assets/min/js/library/cssua.js?ver=2.1.28> 1.73KB, 16ms

<https://www.leadingedgeperformance.co.uk/wp-content/themes/leadingedge/assets/css/style.min.css?ver=7.0.1> 19.4KB, 30ms

<https://www.leadingedgeperformance.co.uk/wp-content/themes/leadingedge/includes/lib/assets/min/js/library/fusion-parallax.js?ver=1> 3.05KB, 19ms

<https://www.leadingedgeperformance.co.uk/wp-content/plugins/fusion-core/js/min/avada-faqs.js?ver=5.0.1> 716B, 25ms

<https://www.leadingedgeperformance.co.uk/wp-content/themes/leadingedge/assets/min/js/library/bootstrap.scrollspy.js?ver=3.3.2> 1.30KB, 43ms

<https://www.leadingedgeperformance.co.uk/wp-includes/js/jquery/jquery.min.js?ver=3.7.1> 30.0KB, 33ms

<https://www.leadingedgeperformance.co.uk/wp-content/themes/leadingedge/assets/min/js/general/avada-sidebars.js?ver=7.0.1> 1.07KB, 21ms

<https://www.leadingedgeperformance.co.uk/wp-content/themes/leadingedge/includes/lib/assets/min/js/library/jquery.fitvids.js?ver=1.1> 1.03KB, 10ms

<https://www.leadingedgeperformance.co.uk/wp-content/themes/leadingedge/includes/lib/assets/min/js/library/bootstrap.collapse.js?ver=3.1.1> 1.41KB, 16ms

<https://www.leadingedgeperformance.co.uk/wp-content/plugins/fusion-builder/assets/js/min/general/fusion-column.js?ver=1> 1.16KB, 14ms

<https://www.leadingedgeperformance.co.uk/wp-content/plugins/wp-testimonial-with-widget/assets/css/font-awesome.min.css?ver=3.5> 7.14KB, 22ms

<https://www.leadingedgeperformance.co.uk/wp-content/themes/leadingedge/includes/lib/assets/min/js/library/packery.js?ver=2.0.0> 4.29KB, 33ms

<https://www.leadingedgeperformance.co.uk/wp-content/plugins/fusion-builder/assets/js/min/library/jquery.countTo.js?ver=1> 697B, 19ms

<https://www.leadingedgeperformance.co.uk/wp-content/plugins/fusion-builder/assets/js/min/general/fusion-animations.js?ver=1> 886B, 17ms

<https://www.leadingedgeperformance.co.uk/wp-content/themes/leadingedge/includes/lib/assets/min/js/general/fusion-equal-heights.js?ver=1> 889B, 11ms

<https://www.leadingedgeperformance.co.uk/wp-content/themes/leadingedge/includes/lib/assets/min/js/general/fusion-responsive-typography.js?ver=1> 1.24KB, 41ms

<https://www.leadingedgeperformance.co.uk/wp-content/themes/leadingedge/includes/lib/assets/min/js/library/bootstrap.transition.js?ver=3.3.6> 641B, 14ms

<https://www.leadingedgeperformance.co.uk/wp-content/plugins/wp-testimonial-with-widget/assets/css/slick.css?ver=3.5> 844B, 17ms

- <https://www.leadingedgeperformance.co.uk/wp-content/plugins/fusion-builder/assets/js/min/general/fusion-counters-box.js?ver=1> 795B, 17ms
- <https://www.leadingedgeperformance.co.uk/wp-content/themes/leadingedge/includes/lib/assets/min/js/library/jquery.ilightbox.js?ver=2.2.3> 24.8KB, 42ms
- <https://www.leadingedgeperformance.co.uk/wp-content/plugins/fusion-core/js/min/avada-portfolio.js?ver=5.0.1> 3.23KB, 24ms
- <https://www.leadingedgeperformance.co.uk/wp-content/themes/leadingedge/includes/lib/assets/min/js/library/vimeoPlayer.js?ver=2.2.1> 5.46KB, 23ms
- <https://www.leadingedgeperformance.co.uk/wp-content/themes/leadingedge/includes/lib/assets/min/js/library/isotope.js?ver=3.0.4> 9.67KB, 26ms
- <https://www.leadingedgeperformance.co.uk/wp-content/uploads/fusion-icons/icomoon-1/style.css?ver=3.0.1> 441B, 22ms
- <https://www.leadingedgeperformance.co.uk/wp-content/plugins/wp-testimonial-with-widget/assets/css/wtwp-public.css?ver=3.5> 2.89KB, 17ms
- <https://www.leadingedgeperformance.co.uk/wp-includes/css/dist/block-library/style.min.css?ver=6.4.3> 14.4KB, 28ms
- <https://www.leadingedgeperformance.co.uk/wp-content/themes/leadingedge/includes/lib/assets/min/js/library/jquery.appear.js?ver=1> 1.56KB, 13ms
- <https://www.leadingedgeperformance.co.uk/wp-content/themes/leadingedge/includes/lib/assets/min/js/library/jquery.mousewheel.js?ver=3.0.6> 1.36KB, 19ms
- <https://www.leadingedgeperformance.co.uk/wp-content/plugins/fusion-builder/assets/js/min/library/jquery.textillate.js?ver=2.0> 2.38KB, 15ms
- <https://www.leadingedgeperformance.co.uk/wp-content/themes/leadingedge/includes/lib/assets/min/js/general/fusion-general-global.js?ver=1> 513B, 15ms
- <https://www.leadingedgeperformance.co.uk/wp-content/plugins/fusion-builder/assets/js/min/library/jquery.event.move.js?ver=2.0> 2.19KB, 12ms
- <https://www.leadingedgeperformance.co.uk/wp-content/plugins/fusion-core/js/min/fusion-vertical-menu-widget.js?ver=5.0.1> 729B, 15ms
- <https://www.leadingedgeperformance.co.uk/wp-content/themes/leadingedge/includes/lib/assets/min/js/library/fusion-video-bg.js?ver=1> 2.18KB, 18ms
- <https://www.leadingedgeperformance.co.uk/wp-content/plugins/fusion-builder/assets/js/min/general/fusion-container.js?ver=1> 3.23KB, 18ms
- <https://www.leadingedgeperformance.co.uk/wp-content/themes/leadingedge/includes/lib/assets/min/js/general/fusion.js?ver=3.0.1> 1.42KB, 21ms
- <https://www.leadingedgeperformance.co.uk/wp-content/plugins/fusion-builder/assets/js/min/general/fusion-testimonials.js?ver=1> 843B, 11ms
- <https://www.leadingedgeperformance.co.uk/wp-content/themes/leadingedge/includes/lib/assets/min/js/general/fusion-tooltip.js?ver=1> 761B, 11ms
- <https://www.leadingedgeperformance.co.uk/wp-content/themes/leadingedge/includes/lib/assets/min/js/library/jquery.easing.js?ver=1.3> 1.04KB, 10ms
- <https://www.leadingedgeperformance.co.uk/wp-content/themes/leadingedge/includes/lib/assets/min/js/library/bootstrap.modal.js?ver=3.1.1> 1.53KB, 20ms
- <https://www.leadingedgeperformance.co.uk/wp-content/plugins/fusion-builder/assets/js/min/general/fusion-menu.js?ver=1> 2.70KB, 21ms
- <https://www.leadingedgeperformance.co.uk/wp-content/themes/leadingedge/assets/min/js/general/avada-general-footer.js?ver=7.0.1> 623B, 37ms
- <https://www.leadingedgeperformance.co.uk/wp-content/plugins/fusion-builder/assets/js/min/general/fusion-countdown.js?ver=1> 597B, 14ms
- <https://www.leadingedgeperformance.co.uk/wp-content/themes/leadingedge/includes/lib/assets/min/js/general/fusion-carousel.js?ver=1> 1.57KB, 17ms
- <https://www.leadingedgeperformance.co.uk/wp-content/themes/leadingedge/includes/lib/assets/min/js/general/fusion-blog.js?ver=1> 2.26KB, 15ms
- <https://www.leadingedgeperformance.co.uk/wp-content/themes/leadingedge/includes/lib/assets/min/js/library/jquery.requestAnimationFrame.js?ver=1> 605B, 13ms
- <https://www.leadingedgeperformance.co.uk/wp-content/themes/leadingedge/includes/lib/assets/min/js/library/bootstrap.popover.js?ver=3.3.5> 1000B, 14ms
- <https://www.leadingedgeperformance.co.uk/wp-content/plugins/fusion-builder/assets/js/min/general/fusion-gallery.js?ver=1> 980B, 10ms
- <https://www.leadingedgeperformance.co.uk/wp-content/themes/leadingedge/includes/lib/assets/min/js/general/fusion-sharing-box.js?ver=1> 607B, 14ms
- <https://www.leadingedgeperformance.co.uk/wp-includes/js/jquery/jquery-migrate.min.js?ver=3.4.1> 5.02KB, 26ms
- <https://www.leadingedgeperformance.co.uk/wp-content/themes/leadingedge/assets/min/js/general/avada-comments.js?ver=7.0.1> 746B, 38ms
- <https://www.leadingedgeperformance.co.uk/wp-content/uploads/fusion-styles/26367f1c946a06555d68d8f47080c789.min.css?ver=3.0.1> 110KB, 40ms
- [https://fonts.gstatic.com/s/montserrat/v26/JTUHjlg1\\_i6t8kCHKm4532VJOt5-QNFgpCu173w5aXx-p7K4GLs.woff](https://fonts.gstatic.com/s/montserrat/v26/JTUHjlg1_i6t8kCHKm4532VJOt5-QNFgpCu173w5aXx-p7K4GLs.woff) 19.2KB, 130ms
- [https://fonts.gstatic.com/s/montserrat/v26/JTUHjlg1\\_i6t8kCHKm4532VJOt5-QNFgpCuM73w5aXx-p7K4GLs.woff](https://fonts.gstatic.com/s/montserrat/v26/JTUHjlg1_i6t8kCHKm4532VJOt5-QNFgpCuM73w5aXx-p7K4GLs.woff) 19.0KB, 95ms
- <https://fonts.gstatic.com/s/roboto/v30/KFOmCngEu92Fr1Mu4mxMKTU1Kg.woff> 14.2KB, 147ms
- <https://www.leadingedgeperformance.co.uk/wp-content/themes/leadingedge/includes/lib/assets/fonts/icomoon/icomoon.woff> 20.6KB, 84ms
- <https://fonts.gstatic.com/s/roboto/v30/KFOjCngEu92Fr1Mu51TzBic6CsLYI4BO.woff> 15.9KB, 94ms
- <https://fonts.gstatic.com/s/roboto/v30/KFOkCngEu92Fr1Mu51xIlzQXKMny.woff> 15.9KB, 93ms

Low

**Avoid enormous network payloads** LCP

Total size was 1.32MB

Large network payloads cost users real money and are highly correlated with long load times.

URL	TRANSFER SIZE
<a href="https://www.leadingedgeperformance.co.uk/wp-content/uploads/2020/08/pexels-mateusz-dach-401896-1-scaled.jpg">https://www.leadingedgeperformance.co.uk/wp-content/uploads/2020/08/pexels-mateusz-dach-401896-1-scaled.jpg</a>	415KB
<a href="https://www.leadingedgeperformance.co.uk/wp-content/uploads/fusion-styles/26367f1c946a06555d68d8f47080c789.min.css?ver=3.0.1">https://www.leadingedgeperformance.co.uk/wp-content/uploads/fusion-styles/26367f1c946a06555d68d8f47080c789.min.css?ver=3.0.1</a>	110KB
<a href="https://leadingedgeperformance.co.uk/wp-content/uploads/2020/10/pexels-adrien-olichon-2387793-2-800x533.jpg">https://leadingedgeperformance.co.uk/wp-content/uploads/2020/10/pexels-adrien-olichon-2387793-2-800x533.jpg</a>	71.7KB
<a href="https://www.leadingedgeperformance.co.uk/wp-content/uploads/2020/10/pexels-furknsaglam-3131406-400x711.jpg">https://www.leadingedgeperformance.co.uk/wp-content/uploads/2020/10/pexels-furknsaglam-3131406-400x711.jpg</a>	64.5KB
<a href="https://www.leadingedgeperformance.co.uk/wp-content/plugins/fusion-builder/assets/js/min/library/Chart.js?ver=2.7.1">https://www.leadingedgeperformance.co.uk/wp-content/plugins/fusion-builder/assets/js/min/library/Chart.js?ver=2.7.1</a>	45.3KB
<a href="https://www.leadingedgeperformance.co.uk/wp-includes/js/jquery/jquery.min.js?ver=3.7.1">https://www.leadingedgeperformance.co.uk/wp-includes/js/jquery/jquery.min.js?ver=3.7.1</a>	30.0KB
<a href="https://www.leadingedgeperformance.co.uk/wp-content/uploads/2024/02/baseball-1483161_1280-2-e1707225908944-400x249.jpg">https://www.leadingedgeperformance.co.uk/wp-content/uploads/2024/02/baseball-1483161_1280-2-e1707225908944-400x249.jpg</a>	29.1KB
<a href="https://www.leadingedgeperformance.co.uk/wp-content/uploads/2020/08/LeadingEdge2.svg">https://www.leadingedgeperformance.co.uk/wp-content/uploads/2020/08/LeadingEdge2.svg</a>	28.8KB
<a href="https://www.leadingedgeperformance.co.uk/wp-content/uploads/2020/10/pexels-ketut-subiyanto-4426518-400x267.jpg">https://www.leadingedgeperformance.co.uk/wp-content/uploads/2020/10/pexels-ketut-subiyanto-4426518-400x267.jpg</a>	27.2KB
<a href="https://www.leadingedgeperformance.co.uk/wp-content/uploads/2020/10/shutterstock_84331045-2-400x268.jpg">https://www.leadingedgeperformance.co.uk/wp-content/uploads/2020/10/shutterstock_84331045-2-400x268.jpg</a>	25.4KB

**Low** Properly size images Potential savings of 12.5KB

Serve images that are appropriately-sized to save cellular data and improve load time.

URL	RESOURCE SIZE	POTENTIAL SAVINGS
<a href="https://www.leadingedgeperformance.co.uk/wp-content/uploads/2020/10/pexels-furknsaglam-3131406-400x711.jpg">https://www.leadingedgeperformance.co.uk/wp-content/uploads/2020/10/pexels-furknsaglam-3131406-400x711.jpg</a>	64.2KB	12.5KB

**Low** Reduce JavaScript execution time TBT 398ms spent executing JavaScript

Consider reducing the time spent parsing, compiling, and executing JS. You may find delivering smaller JS payloads helps with this.

URL	TOTAL CPU TIME	SCRIPT EVALUATION	SCRIPT PARSE
<a href="https://www.leadingedgeperformance.co.uk/">https://www.leadingedgeperformance.co.uk/</a>	496ms	49ms	5ms
<a href="https://www.leadingedgeperformance.co.uk/wp-includes/js/jquery/jquery.min.js?ver=3.7.1">https://www.leadingedgeperformance.co.uk/wp-includes/js/jquery/jquery.min.js?ver=3.7.1</a>	423ms	233ms	1ms
Unattributable	378ms	34ms	0ms
<a href="https://www.leadingedgeperformance.co.uk/wp-content/themes/leadingedge/includes/lib/assets/min/js/library/jquery.requestAnimationFrame.js?ver=1">https://www.leadingedgeperformance.co.uk/wp-content/themes/leadingedge/includes/lib/assets/min/js/library/jquery.requestAnimationFrame.js?ver=1</a>	266ms	40ms	0ms
<a href="https://www.leadingedgeperformance.co.uk/wp-content/themes/leadingedge/includes/lib/assets/min/js/library/modernizr.js?ver=3.3.1">https://www.leadingedgeperformance.co.uk/wp-content/themes/leadingedge/includes/lib/assets/min/js/library/modernizr.js?ver=3.3.1</a>	66ms	33ms	0ms

**Low** Reduce unused CSS FCP LCP Potential savings of 135KB

Reduce unused rules from stylesheets and defer CSS not used for above-the-fold content to decrease bytes consumed by network activity.

URL	TRANSFER SIZE	POTENTIAL SAVINGS
<a href="https://www.leadingedgeperformance.co.uk/wp-content/uploads/fusion-styles/26367f1c946a06555d68d8f47080c789.min.css?ver=3.0.1">https://www.leadingedgeperformance.co.uk/wp-content/uploads/fusion-styles/26367f1c946a06555d68d8f47080c789.min.css?ver=3.0.1</a>	110KB	103KB
<a href="https://www.leadingedgeperformance.co.uk/wp-content/themes/leadingedge/assets/css/style.min.css?ver=7.0.1">https://www.leadingedgeperformance.co.uk/wp-content/themes/leadingedge/assets/css/style.min.css?ver=7.0.1</a>	19.4KB	17.2KB
<a href="https://www.leadingedgeperformance.co.uk/wp-includes/css/dist/block-library/style.min.css?ver=6.4.3">https://www.leadingedgeperformance.co.uk/wp-includes/css/dist/block-library/style.min.css?ver=6.4.3</a>	14.4KB	14.4KB

**Low** Serve images in next-gen formats Potential savings of 254KB

Image formats like WebP and AVIF often provide better compression than PNG or JPEG, which means faster downloads and less data consumption.

URL	RESOURCE SIZE	POTENTIAL SAVINGS
<a href="https://www.leadingedgeperformance.co.uk/wp-content/uploads/2020/08/pexels-mateusz-dach-401896-1-scaled.jpg">https://www.leadingedgeperformance.co.uk/wp-content/uploads/2020/08/pexels-mateusz-dach-401896-1-scaled.jpg</a>	414KB	177KB
<a href="https://www.leadingedgeperformance.co.uk/wp-content/uploads/2020/10/pexels-adrien-olichon-2387793-2-800x533.jpg">https://www.leadingedgeperformance.co.uk/wp-content/uploads/2020/10/pexels-adrien-olichon-2387793-2-800x533.jpg</a>	71.4KB	26.1KB
<a href="https://www.leadingedgeperformance.co.uk/wp-content/uploads/2020/10/pexels-furknsaglam-3131406-400x711.jpg">https://www.leadingedgeperformance.co.uk/wp-content/uploads/2020/10/pexels-furknsaglam-3131406-400x711.jpg</a>	64.2KB	21.8KB
<a href="https://www.leadingedgeperformance.co.uk/wp-content/uploads/2024/02/baseball-1483161_1280-2-e1707225908944-400x249.jpg">https://www.leadingedgeperformance.co.uk/wp-content/uploads/2024/02/baseball-1483161_1280-2-e1707225908944-400x249.jpg</a>	28.9KB	10.3KB
<a href="https://www.leadingedgeperformance.co.uk/wp-content/uploads/2020/10/pexels-ketut-subiyanto-4426518-400x267.jpg">https://www.leadingedgeperformance.co.uk/wp-content/uploads/2020/10/pexels-ketut-subiyanto-4426518-400x267.jpg</a>	26.9KB	9.8KB
<a href="https://www.leadingedgeperformance.co.uk/wp-content/uploads/2020/10/shutterstock_84331045-2-400x268.jpg">https://www.leadingedgeperformance.co.uk/wp-content/uploads/2020/10/shutterstock_84331045-2-400x268.jpg</a>	25.1KB	9.02KB

Low

**Reduce initial server response time** FCP LCP

Root document took 564ms

Keep the server response time for the main document short because all other requests depend on it.

URL	TIME SPENT
<ul style="list-style-type: none"> <li><a href="https://www.leadingedgeperformance.co.uk/">https://www.leadingedgeperformance.co.uk/</a></li> </ul>	564ms

Low

**Reduce unused JavaScript** LCP

Potential savings of 57.2KB

Reduce unused JavaScript and defer loading scripts until they are required to decrease bytes consumed by network activity.

URL	TRANSFER SIZE	POTENTIAL SAVINGS
<a href="https://www.leadingedgeperformance.co.uk/wp-content/plugins/fusion-builder/assets/js/min/library/Chart.js?ver=2.7.1">https://www.leadingedgeperformance.co.uk/wp-content/plugins/fusion-builder/assets/js/min/library/Chart.js?ver=2.7.1</a>	45.3KB	35.9KB
<a href="https://www.leadingedgeperformance.co.uk/wp-content/themes/leadingedge/includes/lib/assets/min/js/library/jquery.iiig.htbox.js?ver=2.2.3">https://www.leadingedgeperformance.co.uk/wp-content/themes/leadingedge/includes/lib/assets/min/js/library/jquery.iiig.htbox.js?ver=2.2.3</a>	24.8KB	21.3KB

N/A

**Largest Contentful Paint element** LCP

2,490 ms

This is the largest contentful element painted within the viewport.

ELEMENT

```
div.tfs-slider > ul.slides > li.slide-id-25 > div.background
<div class="background background-image" style="background-image:
url (&quot;https://www.leadingedgeperformance.co.uk/wp-content/...&quot;);" data-imgwidth="2560">
```

PHASE	% OF LCP	TIMING
TTFB	40%	1.0s
Load Delay	42%	1.0s
Load Time	1%	24ms
Render Delay	17%	423ms

N/A

**Avoid serving legacy JavaScript to modern browsers** TBT

Potential savings of 21.5KB

Polyfills and transforms enable legacy browsers to use new JavaScript features. However, many aren't necessary for modern browsers. For your bundled JavaScript, adopt a modern script deployment strategy using module/nomodule feature detection to reduce the amount of code shipped to modern browsers, while retaining support for legacy browsers.

URL	POTENTIAL SAVINGS
<a href="https://www.leadingedgeperformance.co.uk/wp-content/plugins/fusion-builder/assets/js/min/library/jquery.easyPieChart.js?ver=2.1.7">https://www.leadingedgeperformance.co.uk/wp-content/plugins/fusion-builder/assets/js/min/library/jquery.easyPieChart.js?ver=2.1.7</a>	12.0KB
Line:0 Column:681	Date.now
<a href="https://www.leadingedgeperformance.co.uk/wp-content/themes/leadingedge/includes/lib/assets/min/js/library/jquery.ilightbox.js?ver=2.2.3">https://www.leadingedgeperformance.co.uk/wp-content/themes/leadingedge/includes/lib/assets/min/js/library/jquery.ilightbox.js?ver=2.2.3</a>	9.42KB
Line:0 Column:81174	Array.prototype.filter
<a href="https://www.leadingedgeperformance.co.uk/wp-content/themes/leadingedge/includes/lib/assets/min/js/library/vimeoPlayer.js?ver=2.2.1">https://www.leadingedgeperformance.co.uk/wp-content/themes/leadingedge/includes/lib/assets/min/js/library/vimeoPlayer.js?ver=2.2.1</a>	56B
Line:2 Column:9272	@babel/plugin-transform-classes

N/A **Minimize main-thread work** TBT Main-thread busy for 1.8s

Consider reducing the time spent parsing, compiling and executing JS. You may find delivering smaller JS payloads helps with this.

CATEGORY	TIME SPENT
Other	614ms
Style & Layout	509ms
Script Evaluation	487ms
Parse HTML & CSS	113ms
Rendering	47ms
Script Parsing & Compilation	39ms
Garbage Collection	3ms

N/A **Reduce the impact of third-party code** TBT Total size was 84.2KB

Third-party code can significantly impact load performance. Limit the number of redundant third-party providers and try to load third-party code after your page has primarily finished loading.

THIRD-PARTY	TRANSFER SIZE	MAIN-THREAD BLOCKING TIME
<b>GOOGLE FONTS</b>	84.2KB	0ms
• <a href="https://fonts.gstatic.com/s/montserrat/v26/JTUHjlg1_i6t8kCHKm4532VJOt5-QNEgpCu173w5aXx-p7K4GLs.woff">https://fonts.gstatic.com/s/montserrat/v26/JTUHjlg1_i6t8kCHKm4532VJOt5-QNEgpCu173w5aXx-p7K4GLs.woff</a>	19.2KB	0ms
• <a href="https://fonts.gstatic.com/s/montserrat/v26/JTUHjlg1_i6t8kCHKm4532VJOt5-QNEgpCuM73w5aXx-p7K4GLs.woff">https://fonts.gstatic.com/s/montserrat/v26/JTUHjlg1_i6t8kCHKm4532VJOt5-QNEgpCuM73w5aXx-p7K4GLs.woff</a>	19.0KB	0ms
• <a href="https://fonts.gstatic.com/s/roboto/v30/KFOjCngEu92Fr1Mu51TzBic6CsLYI4BO.woff">https://fonts.gstatic.com/s/roboto/v30/KFOjCngEu92Fr1Mu51TzBic6CsLYI4BO.woff</a>	15.9KB	0ms
• <a href="https://fonts.gstatic.com/s/roboto/v30/KFOkCngEu92Fr1Mu51xIlzQXKMny.woff">https://fonts.gstatic.com/s/roboto/v30/KFOkCngEu92Fr1Mu51xIlzQXKMny.woff</a>	15.9KB	0ms
• <a href="https://fonts.gstatic.com/s/roboto/v30/KFOmCngEu92Fr1Mu4mxMKTU1Kg.woff">https://fonts.gstatic.com/s/roboto/v30/KFOmCngEu92Fr1Mu4mxMKTU1Kg.woff</a>	14.2KB	0ms

N/A **User Timing marks and measures**

No user timings and/or marks found.