



Performance Report for:

<http://www.meinhardt.co.uk/>

Report generated: Thu, Mar 14, 2024 5:10 AM -0700
 Test Server Location: London, UK
 Using: Chrome 117.0.0.0, Lighthouse 11.0.0

E	Performance	Structure	L. Contentful Paint	T. Blocking Time	C. Layout Shift
	57%	56%	4.2s	0ms	0.15

Top Issues

High	Eliminate render-blocking resources <small>FCP LCP</small>	Potential savings of 8.7s
High	Avoid enormous network payloads <small>LCP</small>	Total size was 9.6MB
Med-High	Combine images using CSS sprites <small>FCP LCP</small>	5 images found
Med-High	Properly size images	Potential savings of 3.49MB
Med	Use explicit width and height on image elements <small>CLS</small>	1 image found

Page Details



Total Page Size - 9.6MB



Total Page Requests - 134



■ 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

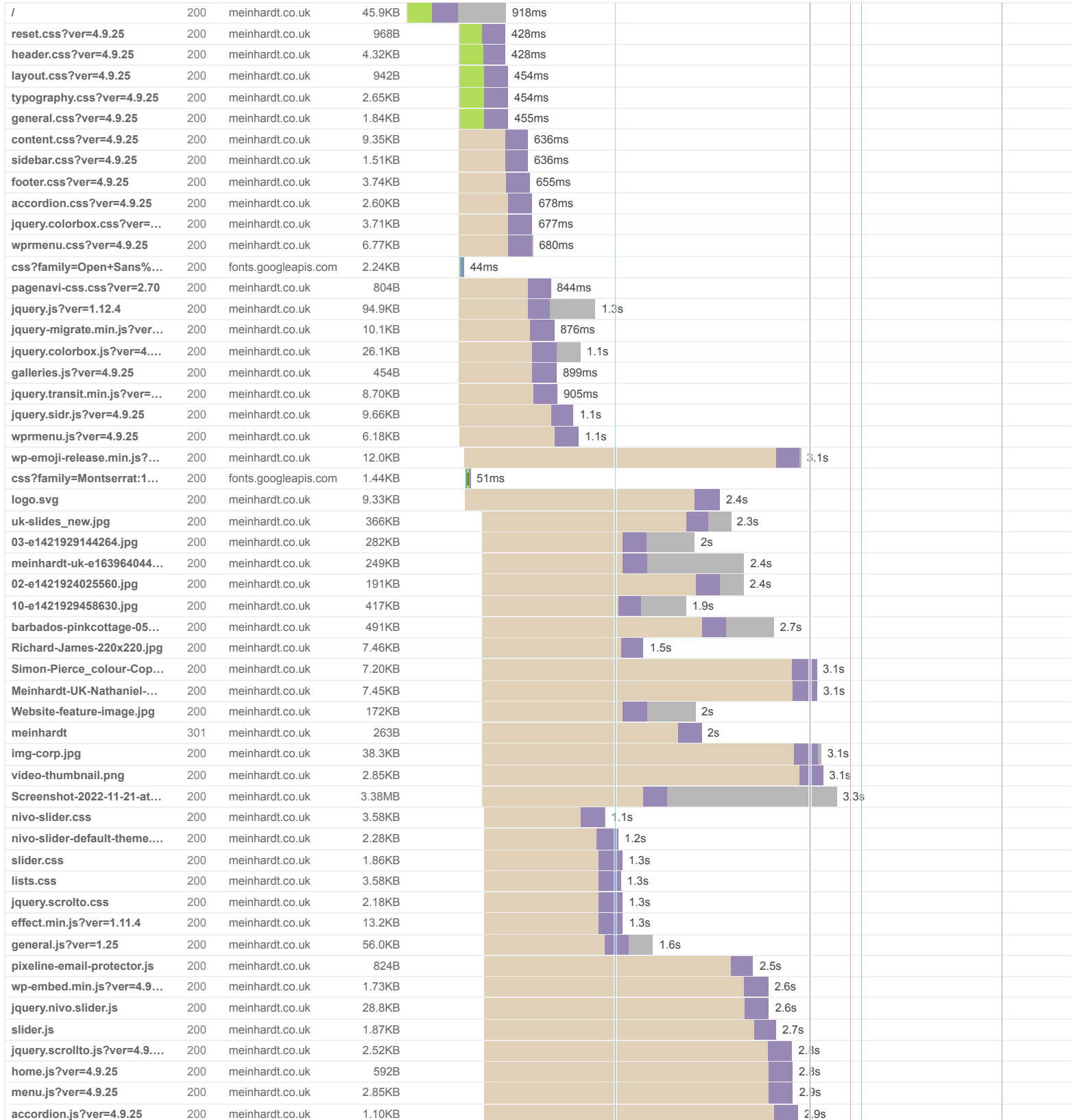


GTmetrix is developed by the good folks at **Carbon60**, a Canadian hosting company with over 28 years experience in web technology.

<https://carbon60.com/>

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.

Meinhardt – Transforming Cities, Shaping the Future | Meinhardt (UK)



js?id=G-FTBTKGCK54	200	googletagmanager.c...	94.0KB	952ms
180350	200	widgets.sociablekit.c...	499B	454ms
JTUSjlg1_i6t8kCHKm459...	200	fonts.gstatic.com	32.3KB	97ms
open.png	200	meinhardt.co.uk	1.25KB	691ms
facebook.svg	200	meinhardt.co.uk	6.70KB	2.1s
twitter.svg	200	meinhardt.co.uk	6.69KB	2.2s
linkedin.svg	200	meinhardt.co.uk	6.68KB	2.2s
loading.gif	200	meinhardt.co.uk	35.0KB	1.2s
widget.js	200	widgets.sociablekit.c...	36.5KB	381ms
meinhardt/	200	meinhardt.co.uk	363B	615ms
magnific-popup.css	200	widgets.sociablekit.c...	2.00KB	148ms
font-awesome.min.css	200	maxcdn.bootstrapcdn.c...	7.39KB	85ms
jquery.min.js	200	cdnjs.cloudflare.com	26.6KB	43ms
ripple.svg	200	sociablekit.com	827B	44ms
jquery.magnific-popup.js	200	widgets.sociablekit.c...	13.9KB	167ms
masonry.js	200	widgets.sociablekit.c...	15.7KB	167ms
moment2.29.4.js	200	widgets.sociablekit.c...	36.1KB	205ms
swiper.min.js	200	widgets.sociablekit.c...	32.7KB	205ms
webfont.js	200	ajax.googleapis.com	6.20KB	21ms
css?family=Oxygen:400,7...	307	fonts.googleapis.com	0	4ms
css?family=Oxygen:400,7...	200	fonts.googleapis.com	1.25KB	25ms
moment-timezone0.5.43.js	200	widgets.sociablekit.c...	5.08KB	154ms
close.png	200	meinhardt.co.uk	1.24KB	319ms
2sDfZG1Wl4LcnbuKjk0m....	200	fonts.gstatic.com	16.0KB	33ms
2sDcZG1Wl4LcnbuCNWg...	200	fonts.gstatic.com	15.8KB	33ms
2sDcZG1Wl4LcnbuCJW8...	200	fonts.gstatic.com	15.4KB	31ms
EJRVQgYoZZY2vCFuvAF...	200	fonts.gstatic.com	32.4KB	154ms
EJRTQgYoZZY2vCFuvAF...	200	fonts.gstatic.com	34.1KB	122ms
EJRSQgYoZZY2vCFuvAn...	200	fonts.gstatic.com	28.9KB	167ms
EJRQQgYoZZY2vCFuvAF...	200	fonts.gstatic.com	27.9KB	116ms
4iCs6KVjbNBYIgoKfw72....	200	fonts.gstatic.com	34.1KB	139ms
4iCp6KVjbNBYIgoKejZftV...	200	fonts.gstatic.com	37.4KB	165ms
4iCv6KVjbNBYIgoC1Czjs...	200	fonts.gstatic.com	37.9KB	166ms
4iCu6KVjbNBYIgoKej70l0...	200	fonts.gstatic.com	35.7KB	165ms
4iCv6KVjbNBYIgoCjC3js...	200	fonts.gstatic.com	29.8KB	159ms
4iCp6KVjbNBYIgoKejYHt...	200	fonts.gstatic.com	31.8KB	160ms
4iCv6KVjbNBYIgoCxCvjs...	200	fonts.gstatic.com	29.1KB	156ms
180350.json?nocache=17...	200	data.accentapi.com	43.1KB	126ms
css?family=Maven%20Pro	200	fonts.googleapis.com	878B	64ms
swiper.min.css	200	widgets.sociablekit.c...	3.17KB	171ms
swiper.css?v=ranndomch...	200	widgets.sociablekit.c...	3.78KB	174ms
meinhardt_uk_ltd_logo?e...	200	media.licdn.com	8.50KB	76ms
fontawesome-webfont.wo...	200	maxcdn.bootstrapcdn.c...	75.9KB	392ms
arrows.png	200	meinhardt.co.uk	2.20KB	236ms
bullets.png	200	meinhardt.co.uk	1.84KB	235ms
red.png	200	meinhardt.co.uk	1.28KB	235ms
favicon.ico	200	meinhardt.co.uk	1.43KB	212ms
?format=json	200	api.ipify.org	22B	205ms
7173720400667795458-im...	200	images.sociablekit.com	59.4KB	75ms
7171899429711503361-im...	200	images.sociablekit.com	29.4KB	43ms
7171183713257418753-im...	200	images.sociablekit.com	85.5KB	50ms
7170351025550249984-im...	200	images.sociablekit.com	99KB	50ms
7169360582180085760-im...	200	images.sociablekit.com	91.8KB	49ms
7164249585475899393-im...	200	images.sociablekit.com	67.7KB	48ms
7163147321105448964-im...	200	images.sociablekit.com	65.0KB	88ms
7163102012623020033-im...	200	images.sociablekit.com	68.4KB	98ms
7158831829003718656-th...	200	images.sociablekit.com	136KB	1.1s
7150222640845049856-th...	200	images.sociablekit.com	5.79KB	679ms
7142442204110716928-th...	200	images.sociablekit.com	156KB	1.2s
7140274088853266432-im...	200	images.sociablekit.com	85.8KB	98ms
7137734866619559938-im...	200	images.sociablekit.com	94.1KB	104ms
7136350223160741889-im...	200	images.sociablekit.com	44.2KB	116ms

1679345107071?e=171521...	200	media.licdn.com	4.83KB				10ms		
7135584259754332160-im...	200	images.sociablekit.com	212KB				145ms		
7135584259754332160-im...	200	images.sociablekit.com	86.5KB				143ms		
7135584259754332160-im...	200	images.sociablekit.com	220KB				148ms		
7135584259754332160-im...	200	images.sociablekit.com	148KB				165ms		
suzanne_brewer_architec...	200	media.licdn.com	6.26KB				9ms		
7135182703997399040-th...	200	images.sociablekit.com	122KB				9ms	1.2s	
spparc_architecture_llp_l...	200	media.licdn.com	1.93KB				9ms		
7133818620995874817-im...	200	images.sociablekit.com	139KB				162ms		
7133818620995874817-im...	200	images.sociablekit.com	132KB				194ms		
7133818620995874817-im...	200	images.sociablekit.com	140KB				184ms		
7133818620995874817-im...	200	images.sociablekit.com	119KB				207ms		
7133818620995874817-im...	200	images.sociablekit.com	141KB				208ms		
7128795603404218368-im...	200	images.sociablekit.com	58.3KB				223ms		
7127596372060463104-th...	200	images.sociablekit.com	108KB				8ms	1.2s	
1678729578066?e=171521...	200	media.licdn.com	3.84KB				8ms		
7123328599679471616-im...	200	images.sociablekit.com	82.4KB				243ms		
7Auup_AqnyWWAxW2Wk...	200	fonts.gstatic.com	10.6KB				100ms		
add_view.php?user_id=1...	200	views.accentapi.com	237B				461ms		
134 Requests								9.6MB (14.6MB Uncompressed)	Fully Loaded 5.5s (Onload 4.1s)



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>1.9s</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>Longer than recommended</p> <p>3.7s</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>4.0s</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>Good - Nothing to do here</p> <p>0ms</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>4.2s</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>OK, but consider improvement</p> <p>0.15</p>

Browser Timings

Redirect	0ms	Connect	233ms	Backend	243ms
TTFB	476ms	First Paint	1.9s	DOM Int.	3.7s
DOM Loaded	3.7s	Onload	4.1s	Fully Loaded	5.5s

IMPACT AUDIT

Med

Enable text compression FCP LCP

Potential savings of 252KB

Text-based resources should be served with compression (gzip, deflate or brotli) to minimize total network bytes.

URL	TRANSFER SIZE	POTENTIAL SAVINGS
http://www.meinhardt.co.uk/wordpress/wp-includes/js/jquery/jquery.js?ver=1.12.4	94.6KB	61.6KB
http://www.meinhardt.co.uk/wp-content/plugins/lightweight-cookie-notice/public/assets/js/production/general.js?ver=1.25	55.7KB	46.7KB
http://www.meinhardt.co.uk/	45.5KB	35.9KB
http://www.meinhardt.co.uk/wp-content/themes/meinhardt/js/nivo-slider/jquery.nivo.slider.js	28.5KB	23.7KB
http://www.meinhardt.co.uk/wp-content/plugins/galleries/js/jquery_colorbox.js?ver=4.9.25	25.7KB	17.6KB
http://www.meinhardt.co.uk/wordpress/wp-includes/js/jquery/ui/effect.min.js?ver=1.11.4	12.9KB	7.88KB
http://www.meinhardt.co.uk/wordpress/wp-includes/js/wp-emoji-release.min.js?ver=4.9.25	11.7KB	7.42KB
http://www.meinhardt.co.uk/wp-content/themes/meinhardt/css/content.css?ver=4.9.25	9.04KB	6.76KB
http://www.meinhardt.co.uk/wp-content/plugins/wp-responsive-menu/js/jquery.sidr.js?ver=4.9.25	9.34KB	6.58KB
http://www.meinhardt.co.uk/wordpress/wp-includes/js/jquery/jquery-migrate.min.js?ver=1.4.1	9.8KB	5.90KB
http://www.meinhardt.co.uk/wp-content/plugins/wp-responsive-menu/js/jquery.transit.min.js?ver=4.9.25	8.38KB	5.38KB
http://www.meinhardt.co.uk/wp-content/plugins/wp-responsive-menu/css/wprmenu.css?ver=4.9.25	6.47KB	4.99KB
http://www.meinhardt.co.uk/wp-content/plugins/wp-responsive-menu/js/wprmenu.js?ver=4.9.25	5.86KB	3.89KB
http://www.meinhardt.co.uk/wp-content/themes/meinhardt/css/header.css?ver=4.9.25	3.99KB	2.67KB
http://www.meinhardt.co.uk/wp-content/themes/meinhardt/css/footer.css?ver=4.9.25	3.44KB	2.58KB
http://www.meinhardt.co.uk/wp-content/themes/meinhardt/css/nivo-slider/nivo-slider.css	3.28KB	2.37KB
http://www.meinhardt.co.uk/wp-content/plugins/galleries/css/jquery_colorbox.css?ver=4.9.25	3.40KB	2.33KB
http://www.meinhardt.co.uk/wp-content/themes/meinhardt/css/lists.css	3.27KB	2.30KB
http://www.meinhardt.co.uk/wp-content/themes/meinhardt/css/typography.css?ver=4.9.25	2.32KB	1.97KB
http://www.meinhardt.co.uk/wp-content/themes/meinhardt/js/menu.js?ver=4.9.25	2.53KB	1.71KB
http://www.meinhardt.co.uk/wp-content/themes/meinhardt/css/accordion.css?ver=4.9.25	2.30KB	1.56KB

Med

Use a Content Delivery Network (CDN)

68 resources found

CDNs can give an equally fast web experience to your users across the globe.

URL

- <http://www.meinhardt.co.uk/wp-content/themes/meinhardt/css/reset.css?ver=4.9.25>
- <http://www.meinhardt.co.uk/wp-content/themes/meinhardt/css/header.css?ver=4.9.25>
- <http://www.meinhardt.co.uk/wp-content/themes/meinhardt/css/layout.css?ver=4.9.25>
- <http://www.meinhardt.co.uk/wp-content/themes/meinhardt/css/typography.css?ver=4.9.25>
- <http://www.meinhardt.co.uk/wp-content/themes/meinhardt/css/general.css?ver=4.9.25>
- <http://www.meinhardt.co.uk/wp-content/themes/meinhardt/css/content.css?ver=4.9.25>
- <http://www.meinhardt.co.uk/wp-content/themes/meinhardt/css/sidebar.css?ver=4.9.25>
- <http://www.meinhardt.co.uk/wp-content/themes/meinhardt/css/footer.css?ver=4.9.25>
- <http://www.meinhardt.co.uk/wp-content/themes/meinhardt/css/accordion.css?ver=4.9.25>
- <http://www.meinhardt.co.uk/wp-content/plugins/galleries/css/jquery.colorbox.css?ver=4.9.25>
- <http://www.meinhardt.co.uk/wp-content/plugins/wp-responsive-menu/css/wprmenu.css?ver=4.9.25>
- <http://www.meinhardt.co.uk/wp-content/plugins/wp-pagenavi/pagenavi-css.css?ver=2.70>
- <http://www.meinhardt.co.uk/wordpress/wp-includes/js/jquery/jquery.js?ver=1.12.4>
- <http://www.meinhardt.co.uk/wordpress/wp-includes/js/jquery/jquery-migrate.min.js?ver=1.4.1>
- <http://www.meinhardt.co.uk/wp-content/plugins/galleries/js/jquery.colorbox.js?ver=4.9.25>
- <http://www.meinhardt.co.uk/wp-content/plugins/galleries/js/galleries.js?ver=4.9.25>
- <http://www.meinhardt.co.uk/wp-content/plugins/wp-responsive-menu/js/jquery.transit.min.js?ver=4.9.25>
- <http://www.meinhardt.co.uk/wp-content/plugins/wp-responsive-menu/js/jquery.sidr.js?ver=4.9.25>
- <http://www.meinhardt.co.uk/wp-content/plugins/wp-responsive-menu/js/wprmenu.js?ver=4.9.25>
- <http://www.meinhardt.co.uk/wordpress/wp-includes/js/wp-emoji-release.min.js?ver=4.9.25>
- <http://www.meinhardt.co.uk/wp-content/themes/meinhardt/img/logo.svg>
- http://www.meinhardt.co.uk/wp-content/uploads/2018/02/uk-slides_new.jpg
- <http://www.meinhardt.co.uk/wp-content/uploads/2015/01/03-e1421929144264.jpg>
- <http://www.meinhardt.co.uk/wp-content/uploads/2015/01/meinhardt-uk-e1639640441479.jpg>
- <http://www.meinhardt.co.uk/wp-content/uploads/2015/01/02-e1421924025560.jpg>
- <http://www.meinhardt.co.uk/wp-content/uploads/2014/12/10-e1421929458630.jpg>
- <http://www.meinhardt.co.uk/wp-content/uploads/2015/01/barbados-pinkcottage-053-e1421929307168.jpg>
- <http://www.meinhardt.co.uk/wp-content/uploads/2023/10/Richard-James-220x220.jpg>
- http://www.meinhardt.co.uk/wp-content/uploads/2023/08/Simon-Pierce_colour-Copy-landscape-220x220.jpg
- http://www.meinhardt.co.uk/wp-content/uploads/2022/07/Meinhardt-UK-Nathaniel-Gregory-07_22-220x220.jpg
- <http://www.meinhardt.co.uk/wp-content/uploads/2023/06/Website-feature-image.jpg>
- <http://www.meinhardt.co.uk/wp-content/uploads/2020/09/img-corp.jpg>
- <http://www.meinhardt.co.uk/wp-content/themes/meinhardt/img/video-thumbnail.png>
- http://www.meinhardt.co.uk/wp-content/uploads/2022/11/Screenshot-2022-11-21-at-1_07_25-PM.png
- <http://www.meinhardt.co.uk/wp-content/themes/meinhardt/css/nivo-slider/nivo-slider.css>
- <http://www.meinhardt.co.uk/wp-content/themes/meinhardt/css/nivo-slider/nivo-slider-default-theme.css>
- <http://www.meinhardt.co.uk/wp-content/themes/meinhardt/css/slider.css>
- <http://www.meinhardt.co.uk/wp-content/themes/meinhardt/css/lists.css>
- <http://www.meinhardt.co.uk/wp-content/themes/meinhardt/css/jquery.scrollTo.css>
- <http://www.meinhardt.co.uk/wordpress/wp-includes/js/jquery/ui/effect.min.js?ver=1.11.4>
- <http://www.meinhardt.co.uk/wp-content/plugins/lightweight-cookie-notice/public/assets/js/production/general.js?ver=1.25>
- <http://www.meinhardt.co.uk/wp-content/plugins/pixelines-email-protector/pixeline-email-protector.js>
- <http://www.meinhardt.co.uk/wordpress/wp-includes/js/wp-embed.min.js?ver=4.9.25>
- <http://www.meinhardt.co.uk/wp-content/themes/meinhardt/js/nivo-slider/jquery.nivo.slider.js>
- <http://www.meinhardt.co.uk/wp-content/themes/meinhardt/js/slider.js>
- <http://www.meinhardt.co.uk/wp-content/themes/meinhardt/js/jquery.scrollTo.js?ver=4.9.25>
- <http://www.meinhardt.co.uk/wp-content/themes/meinhardt/js/home.js?ver=4.9.25>
- <http://www.meinhardt.co.uk/wp-content/themes/meinhardt/js/menu.js?ver=4.9.25>
- <http://www.meinhardt.co.uk/wp-content/themes/meinhardt/js/accordion.js?ver=4.9.25>
- <http://www.meinhardt.co.uk/wp-content/themes/meinhardt/css/img/open.png>
- <http://www.meinhardt.co.uk/wp-content/themes/meinhardt/img/socialicons/facebook.svg>
- <http://www.meinhardt.co.uk/wp-content/themes/meinhardt/img/socialicons/twitter.svg>
- <http://www.meinhardt.co.uk/wp-content/themes/meinhardt/img/socialicons/linkedin.svg>
- <http://www.meinhardt.co.uk/wp-content/themes/meinhardt/css/nivo-slider/loading.gif>
- <https://widgets.sociablekit.com/linkedin-page-posts/widget.js>
- <http://www.meinhardt.co.uk/wp-content/themes/meinhardt/>
- <https://widgets.sociablekit.com/libs/js/magnific-popup/magnific-popup.css>
- <https://widgets.sociablekit.com/libs/magnific-popup/jquery.magnific-popup.js>
- <https://widgets.sociablekit.com/libs/updated-libraries/masonry.js>

URL

- <https://widgets.sociablekit.com/libs/js/moment2.29.4.js>
- <https://widgets.sociablekit.com/libs/swiper/swiper.min.js>
- <https://widgets.sociablekit.com/libs/js/moment-timezone0.5.43.js>
- <http://www.meinhardt.co.uk/wp-content/themes/meinhardt/css/img/close.png>
- <http://www.meinhardt.co.uk/wp-content/themes/meinhardt/css/nivo-slider/arrows.png>
- <http://www.meinhardt.co.uk/wp-content/themes/meinhardt/css/nivo-slider/bullets.png>
- <http://www.meinhardt.co.uk/wp-content/themes/meinhardt/img/red.png>
- <https://widgets.sociablekit.com/libs/swiper/swiper.min.css>
- <https://widgets.sociablekit.com/libs/swiper/swiper.css?v=ranndomchars>

Med

Serve static assets with an efficient cache policy

Potential savings of 576KB

A long cache lifetime can speed up repeat visits to your page.

URL	CACHE TTL	TRANSFER SIZE
https://media.licdn.com/dms/image/C4E0BAQH3BtfsT_pkA/company-logo_200_200/0/1663658893142/meinhardt_uk_ltd_logo?e=1718236800&v=beta&t=mqgpcduS-kjr0Y7RnfvJntQQEFHDomgbjKWAK0J9Zzw	24 hours	9.14KB
https://media.licdn.com/dms/image/C560BAQHqBuGvCKpP3w/company-logo_100_100/0/1630616874059/suzanne_brewer_architects_limited_logo?e=1718236800&v=beta&t=pFqr18xKgJeUcmgY8COYK01BhoGwNfjBaTxdT7_NdY	24 hours	6.38KB
https://media.licdn.com/dms/image/D4E03AQHJ7_3p67t5CQ/profile-displayphoto-shrink_100_100/0/1679345107071?e=1715212800&v=beta&t=XJMMJLYV5bK9loaqQiW8gheC0OUFrbtqoc0P2PW5sVvc	24 hours	4.96KB
https://media.licdn.com/dms/image/D4E03AQHWYEGdnMOCOA/profile-displayphoto-shrink_100_100/0/1678729578066?e=1715212800&v=beta&t=f4tZ2Ow9dVMGxQBazzoYXNIEwFcj4E2Bp-RgS2pZhk	24 hours	3.96KB
https://media.licdn.com/dms/image/C4D0BAQHBSSEzfYqL3A/company-logo_100_100/0/1630500680457/spparc_architecture_llp_logo?e=1718236800&v=beta&t=OsyRW0Uo2CmhVZ5HQ4gFPCMBNVVOQ7-jlx4QE9_z3kk	24 hours	2.05KB
http://www.meinhardt.co.uk/wp-content/themes/meinhardt/css/content.css?ver=4.9.25	14 days	9.35KB
http://www.meinhardt.co.uk/wp-content/plugins/wp-responsive-menu/css/wprmenu.css?ver=4.9.25	14 days	6.77KB
http://www.meinhardt.co.uk/wp-content/themes/meinhardt/css/header.css?ver=4.9.25	14 days	4.32KB
http://www.meinhardt.co.uk/wp-content/themes/meinhardt/css/footer.css?ver=4.9.25	14 days	3.74KB
http://www.meinhardt.co.uk/wp-content/plugins/galleries/css/jquery.colorbox.css?ver=4.9.25	14 days	3.71KB
http://www.meinhardt.co.uk/wp-content/themes/meinhardt/css/nivo-slider/nivo-slider.css	14 days	3.58KB
http://www.meinhardt.co.uk/wp-content/themes/meinhardt/css/lists.css	14 days	3.58KB
http://www.meinhardt.co.uk/wp-content/themes/meinhardt/css/typography.css?ver=4.9.25	14 days	2.65KB
http://www.meinhardt.co.uk/wp-content/themes/meinhardt/css/accordion.css?ver=4.9.25	14 days	2.60KB
http://www.meinhardt.co.uk/wp-content/themes/meinhardt/css/nivo-slider/nivo-slider-default-theme.css	14 days	2.28KB
http://www.meinhardt.co.uk/wp-content/themes/meinhardt/css/jquery.scrollTo.css	14 days	2.18KB
http://www.meinhardt.co.uk/wp-content/themes/meinhardt/css/slider.css	14 days	1.86KB
http://www.meinhardt.co.uk/wp-content/themes/meinhardt/css/general.css?ver=4.9.25	14 days	1.84KB
http://www.meinhardt.co.uk/wp-content/themes/meinhardt/css/sidebar.css?ver=4.9.25	14 days	1.51KB
http://www.meinhardt.co.uk/wp-content/themes/meinhardt/css/reset.css?ver=4.9.25	14 days	968B
http://www.meinhardt.co.uk/wp-content/themes/meinhardt/css/layout.css?ver=4.9.25	14 days	942B
http://www.meinhardt.co.uk/wp-content/plugins/wp-pagenavi/pagenavi-css.css?ver=2.70	14 days	804B
http://www.meinhardt.co.uk/wp-content/uploads/2022/11/Screenshot-2022-11-21-at-1.07.25-PM.png	31 days	3.38MB
http://www.meinhardt.co.uk/wp-content/uploads/2015/01/barbados-pinkcottage-053-e1421929307168.jpg	31 days	491KB
http://www.meinhardt.co.uk/wp-content/uploads/2014/12/10-e1421929458630.jpg	31 days	417KB
http://www.meinhardt.co.uk/wp-content/uploads/2018/02/uk-slides_new.jpg	31 days	366KB
http://www.meinhardt.co.uk/wp-content/uploads/2015/01/03-e1421929144264.jpg	31 days	282KB
http://www.meinhardt.co.uk/wp-content/uploads/2015/01/meinhardt-uk-e1639640441479.jpg	31 days	249KB
http://www.meinhardt.co.uk/wp-content/uploads/2015/01/02-e1421924025560.jpg	31 days	191KB
http://www.meinhardt.co.uk/wp-content/uploads/2023/06/Website-feature-image.jpg	31 days	172KB
http://www.meinhardt.co.uk/wordpress/wp-includes/js/jquery/jquery.js?ver=1.12.4	31 days	94.9KB
http://www.meinhardt.co.uk/wp-content/plugins/lightweight-cookie-notice/public/assets/js/production/general.js?ver=1.25	31 days	56.0KB
http://www.meinhardt.co.uk/wp-content/uploads/2020/09/img-corp.jpg	31 days	38.3KB
http://www.meinhardt.co.uk/wp-content/themes/meinhardt/css/nivo-slider/loading.gif	31 days	35.0KB
http://www.meinhardt.co.uk/wp-content/themes/meinhardt/js/nivo-slider/jquery.nivo.slider.js	31 days	28.8KB
http://www.meinhardt.co.uk/wp-content/plugins/galleries/js/jquery.colorbox.js?ver=4.9.25	31 days	26.1KB
http://www.meinhardt.co.uk/wordpress/wp-includes/js/jquery/ui/effect.min.js?ver=1.11.4	31 days	13.2KB
http://www.meinhardt.co.uk/wordpress/wp-includes/js/wp-emoji-release.min.js?ver=4.9.25	31 days	12.0KB
http://www.meinhardt.co.uk/wordpress/wp-includes/js/jquery/jquery-migrate.min.js?ver=1.4.1	31 days	10.1KB
http://www.meinhardt.co.uk/wp-content/plugins/wp-responsive-menu/js/jquery.sidr.js?ver=4.9.25	31 days	9.66KB
http://www.meinhardt.co.uk/wp-content/plugins/wp-responsive-menu/js/jquery.transit.min.js?ver=4.9.25	31 days	8.70KB
http://www.meinhardt.co.uk/wp-content/uploads/2023/10/Richard-James-220x220.jpg	31 days	7.46KB
http://www.meinhardt.co.uk/wp-content/uploads/2022/07/Meinhardt-UK-Nathaniel-Gregory-07.22-220x220.jpg	31 days	7.45KB
http://www.meinhardt.co.uk/wp-content/uploads/2023/08/Simon-Pierce_colour-Copy-landscape-220x220.jpg	31 days	7.20KB
http://www.meinhardt.co.uk/wp-content/plugins/wp-responsive-menu/js/wprmenu.js?ver=4.9.25	31 days	6.18KB
http://www.meinhardt.co.uk/wp-content/themes/meinhardt/img/video-thumbnail.png	31 days	2.85KB
http://www.meinhardt.co.uk/wp-content/themes/meinhardt/js/menu.js?ver=4.9.25	31 days	2.85KB
http://www.meinhardt.co.uk/wp-content/themes/meinhardt/js/jquery.scrollTo.js?ver=4.9.25	31 days	2.52KB
http://www.meinhardt.co.uk/wp-content/themes/meinhardt/css/nivo-slider/arrows.png	31 days	2.20KB
http://www.meinhardt.co.uk/wp-content/themes/meinhardt/js/slider.js	31 days	1.87KB

URL	CACHE TTL	TRANSFER SIZE
• http://www.meinhardt.co.uk/wp-content/themes/meinhardt/css/nivo-slider/bullets.png	31 days	1.84KB
• http://www.meinhardt.co.uk/wordpress/wp-includes/js/wp-embed.min.js?ver=4.9.25	31 days	1.73KB
• http://www.meinhardt.co.uk/wp-content/themes/meinhardt/img/red.png	31 days	1.28KB
• http://www.meinhardt.co.uk/wp-content/themes/meinhardt/css/img/open.png	31 days	1.25KB
• http://www.meinhardt.co.uk/wp-content/themes/meinhardt/css/img/close.png	31 days	1.24KB
• http://www.meinhardt.co.uk/wp-content/themes/meinhardt/js/accordion.js?ver=4.9.25	31 days	1.10KB
• http://www.meinhardt.co.uk/wp-content/plugins/pixelines-email-protector/pixeline-email-protector.js	31 days	824B
• http://www.meinhardt.co.uk/wp-content/themes/meinhardt/js/home.js?ver=4.9.25	31 days	592B
• http://www.meinhardt.co.uk/wp-content/plugins/galleries/js/galleries.js?ver=4.9.25	31 days	454B

Med-Low

Use HTTP/2 for all resources

Potential savings of 12.7s

HTTP/2 offers many benefits over HTTP/1.1, including binary headers and multiplexing.

URL

PROTOCOL

- <http://www.meinhardt.co.uk/wp-content/themes/meinhardt/img/socialicons/facebook.svg> http/1.1
- <http://www.meinhardt.co.uk/wp-content/themes/meinhardt/img/socialicons/twitter.svg> http/1.1
- <http://www.meinhardt.co.uk/wp-content/themes/meinhardt/img/socialicons/linkedin.svg> http/1.1
- <http://www.meinhardt.co.uk/wp-content/themes/meinhardt/css/nivo-slider/loading.gif> http/1.1
- <http://www.meinhardt.co.uk/wp-content/themes/meinhardt/> http/1.1
- <http://www.meinhardt.co.uk/wp-content/themes/meinhardt/css/img/close.png> http/1.1
- <http://www.meinhardt.co.uk/wp-content/themes/meinhardt/css/nivo-slider/arrows.png> http/1.1
- <http://www.meinhardt.co.uk/wp-content/themes/meinhardt/css/nivo-slider/bullets.png> http/1.1
- <http://www.meinhardt.co.uk/wp-content/themes/meinhardt/img/red.png> http/1.1
- <http://www.meinhardt.co.uk/wp-content/themes/meinhardt/favicon.ico> http/1.1

Med-Low

Avoid chaining critical requests FCP LCP

36 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: **3.6s**

INITIAL NAVIGATION



- <http://www.meinhardt.co.uk/wp-content/themes/meinhardt/css/content.css?ver=4.9.25> 9.35KB, 629ms
- <http://www.meinhardt.co.uk/wp-content/themes/meinhardt/js/jquery.scrollTo.js?ver=4.9.25> 2.52KB, 224ms
- <http://www.meinhardt.co.uk/wp-content/themes/meinhardt/js/accordion.js?ver=4.9.25> 1.10KB, 223ms
- <http://www.meinhardt.co.uk/wordpress/wp-includes/js/jquery/jquery-migrate.min.js?ver=1.4.1> 10.1KB, 870ms
- <http://www.meinhardt.co.uk/wp-content/plugins/pixelines-email-protector/pixeline-email-protector.js> 824B, 924ms
- <http://www.meinhardt.co.uk/wordpress/wp-includes/js/wp-embed.min.js?ver=4.9.25> 1.73KB, 223ms
- <http://www.meinhardt.co.uk/wp-content/themes/meinhardt/css/layout.css?ver=4.9.25> 942B, 447ms
- <https://fonts.googleapis.com/css?family=Montserrat:100,100i,200,200i,300,300i,400,400i,500,500i,600,600i,700,700i,800,800i,900,900i&display=swap> 1.44KB, 50ms
- https://fonts.gstatic.com/s/montserrat/v26/JTUSjlg1_i6t8kCHKm459Wlhyywoff2 32.9KB, 31ms

Low **Avoid large layout shifts** CLS 5 elements found

These DOM elements contribute most to the CLS of the page.

ELEMENT	CLS CONTRIBUTION
NEWS Meinhardt (UK) appoints new technical director in the West Midlands Tuesd... <div id="co-container">	0.12
ul.list-grid > li#panel-1 > div.content > img.image 	0.02
Celebrating International Women in Engineering Day 2023 <ul class="fixed">	0.01
Meinhardt UK Flyer <ul class="fixed">	0.00
Group Sites <li class=" has-children">	0.00

Low **Serve images in next-gen formats** Potential savings of 3.96MB

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
http://www.meinhardt.co.uk/wp-content/uploads/2022/11/Screenshot-2022-11-21-at-1.07.25-PM.png	3.38MB	3.02MB
http://www.meinhardt.co.uk/wp-content/uploads/2015/01/barbados-pinkcottage-053-e1421929307168.jpg	490KB	203KB
http://www.meinhardt.co.uk/wp-content/uploads/2014/12/10-e1421929458630.jpg	417KB	180KB
http://www.meinhardt.co.uk/wp-content/uploads/2018/02/uk-slides_new.jpg	366KB	175KB
http://www.meinhardt.co.uk/wp-content/uploads/2015/01/03-e1421929144264.jpg	282KB	121KB
http://www.meinhardt.co.uk/wp-content/uploads/2015/01/meinhardt-uk-e1639640441479.jpg	248KB	94.0KB
http://www.meinhardt.co.uk/wp-content/uploads/2015/01/02-e1421924025560.jpg	191KB	91.8KB
http://www.meinhardt.co.uk/wp-content/uploads/2023/06/Website-feature-image.jpg	172KB	77.2KB
http://www.meinhardt.co.uk/wp-content/uploads/2020/09/img-corp.jpg	38.0KB	21.6KB

Low

Ensure text remains visible during webfont load FCP LCP

14 fonts found

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

URL	POTENTIAL SAVINGS
https://fonts.gstatic.com/s/oxygen/v15/2sDfZG1Wl4LcnbuKjk0m.woff2	9ms
https://fonts.gstatic.com/s/oxygen/v15/2sDcZG1Wl4LcnbuCNWgzaGW5.woff2	10ms
https://fonts.gstatic.com/s/oxygen/v15/2sDcZG1Wl4LcnbuCJW8zaGW5.woff2	8ms
https://fonts.gstatic.com/s/ptserif/v18/EJRVQgYoZZY2vCFuvAFWzr8.woff2	92ms
https://fonts.gstatic.com/s/ptserif/v18/EJRTQgYoZZY2vCFuvAFT_r21cg.woff2	61ms
https://fonts.gstatic.com/s/ptserif/v18/EJRSQgYoZZY2vCFuvAnt66qSVys.woff2	106ms
https://fonts.gstatic.com/s/ptserif/v18/EJRQQgYoZZY2vCFuvAFT9gaQZynfoA.woff2	56ms
https://fonts.gstatic.com/s/ubuntu/v20/4iCs6KVjbNBYlgoKfw72.woff2	79ms
https://fonts.gstatic.com/s/ubuntu/v20/4iCp6KVjbNBYlgoKejZfVvPN4E.woff2	105ms
https://fonts.gstatic.com/s/ubuntu/v20/4iCv6KVjbNBYlgoC1CzjsGyN.woff2	106ms
https://fonts.gstatic.com/s/ubuntu/v20/4iCu6KVjbNBYlgoKej70l0k.woff2	70ms
https://fonts.gstatic.com/s/ubuntu/v20/4iCv6KVjbNBYlgoCjC3jsGyN.woff2	73ms
https://fonts.gstatic.com/s/ubuntu/v20/4iCp6KVjbNBYlgoKejYHtFyPN4E.woff2	73ms
https://fonts.gstatic.com/s/ubuntu/v20/4iCv6KVjbNBYlgoCxCvjsGyN.woff2	70ms

Low

Avoid an excessive DOM size TBT

484 elements

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

STATISTIC	ELEMENT	VALUE
Total DOM Elements		484
Maximum DOM Depth	Tuesday, 10 October 2023 <code><time class="post-date"></code>	12
Maximum Child Elements	body.home <code><body class="home blog"></code>	27

Low

Efficiently encode images

Potential savings of 10.9KB

Optimized images load faster and consume less cellular data.

URL	RESOURCE SIZE	POTENTIAL SAVINGS
http://www.meinhardt.co.uk/wp-content/uploads/2018/02/uk-slides_new.jpg	366KB	10.9KB

Low

Avoid long main-thread tasks TBT

1 long task found

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

URL	START TIME	DURATION
• http://www.meinhardt.co.uk/	1.8s	77ms

Low

Reduce JavaScript execution time TBT

201ms 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
• http://www.meinhardt.co.uk/	344ms	61ms	2ms
• Unattributable	306ms	13ms	0ms
• https://www.googletagmanager.com/gtag/js?id=G-FTBTKGCK54	80ms	70ms	4ms
• http://www.meinhardt.co.uk/wordpress/wp-includes/js/jquery/jquery.js?ver=1.12.4	74ms	47ms	1ms

Low

Reduce initial server response time FCP LCP

Root document took 242ms

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

URL	TIME SPENT
• http://www.meinhardt.co.uk/	242ms

Low

Defer offscreen images

Potential savings of 1.63MB

Consider lazy-loading offscreen and hidden images after all critical resources have finished loading to lower time to interactive.

URL	RESOURCE SIZE	POTENTIAL SAVINGS
http://www.meinhardt.co.uk/wp-content/uploads/2015/01/barbados-pinkcottage-053-e1421929307168.jpg	490KB	490KB
http://www.meinhardt.co.uk/wp-content/uploads/2014/12/10-e1421929458630.jpg	417KB	417KB
http://www.meinhardt.co.uk/wp-content/uploads/2015/01/03-e1421929144264.jpg	282KB	282KB
http://www.meinhardt.co.uk/wp-content/uploads/2015/01/meinhardt-uk-e1639640441479.jpg	248KB	248KB
http://www.meinhardt.co.uk/wp-content/uploads/2015/01/02-e1421924025560.jpg	191KB	191KB
http://www.meinhardt.co.uk/wp-content/uploads/2020/09/img-corp.jpg	38.0KB	38.0KB
http://www.meinhardt.co.uk/wp-content/themes/meinhardt/img/video-thumbnail.png	2.54KB	2.54KB

Low

Minify CSS FCP LCP

Potential savings of 2.75KB

Minifying CSS files can reduce network payload sizes.

URL	TRANSFER SIZE	POTENTIAL SAVINGS
• http://www.meinhardt.co.uk/wp-content/themes/meinhardt/css/content.css?ver=4.9.25	9.35KB	2.75KB

Low

Minify JavaScript FCP LCP

Potential savings of 27.6KB

Minifying JavaScript files can reduce payload sizes and script parse time.

URL	TRANSFER SIZE	POTENTIAL SAVINGS
• http://www.meinhardt.co.uk/wp-content/themes/meinhardt/js/nivo-slider/jquery.nivo.slider.js	28.8KB	13.2KB
• http://www.meinhardt.co.uk/wp-content/plugins/galleries/js/jquery.colorbox.js?ver=4.9.25	26.1KB	10.1KB
• http://www.meinhardt.co.uk/wp-content/plugins/wp-responsive-menu/js/jquery.sidr.js?ver=4.9.25	9.66KB	4.31KB

Low

Reduce unused JavaScript LCP

Potential savings of 142KB

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

URL	TRANSFER SIZE	POTENTIAL SAVINGS
https://www.googletagmanager.com/gtag/js?id=G-FTBTKGCK54	94.4KB	43.0KB
http://www.meinhardt.co.uk/wp-content/plugins/ligthweight-cookie-notice/public/assets/js/production/general.js?ver=1.25	56.0KB	39.4KB
http://www.meinhardt.co.uk/wordpress/wp-includes/js/jquery/jquery.js?ver=1.12.4	94.9KB	37.5KB
http://www.meinhardt.co.uk/wp-content/themes/meinhardt/js/nivo-slider/jquery.nivo.slider.js	28.8KB	21.7KB

N/A

Largest Contentful Paint element LCP

4,180 ms

This is the largest contentful element painted within the viewport.

ELEMENT

```
div#content > div.slider-wrapper > div#slider > img.nivo-main-image

```

PHASE	% OF LCP	TIMING
TTFB	11%	476ms
Load Delay	33%	1.4s
Load Time	27%	1.1s
Render Delay	28%	1.2s

N/A

Minimize main-thread work TBT

Main-thread busy for 865ms

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

CATEGORY	TIME SPENT
Other	386ms
Script Evaluation	230ms
Style & Layout	179ms
Rendering	28ms
Parse HTML & CSS	28ms
Script Parsing & Compilation	12ms

N/A

Reduce the impact of third-party code TBT

Total size was 3.61MB

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
SOCIABLEKIT.COM	2.89MB	0ms
• https://images.sociablekit.com/images/linkedin-page-posts/180350/7135584259754332160-images-2.jpg?nocache=1709947054051	221KB	0ms
• https://images.sociablekit.com/images/linkedin-page-posts/180350/7135584259754332160-images-0.jpg?nocache=1709947054051	213KB	0ms
• https://images.sociablekit.com/images/linkedin-page-posts/180350/7142442204110716928-thumbnail.jpg?nocache=1710418236892	156KB	0ms
• https://images.sociablekit.com/images/linkedin-page-posts/180350/7135584259754332160-images-3.jpg?nocache=1709947054051	149KB	0ms
• Other resources	2.17MB	0ms
GOOGLE FONTS	456KB	0ms
• https://fonts.gstatic.com/s/ubuntu/v20/4iCv6KVjbNBYlgoC1CzjsGyN.woff2	37.9KB	0ms
• https://fonts.gstatic.com/s/ubuntu/v20/4iCp6KVjbNBYlgoKejZftVyPN4E.woff2	37.4KB	0ms
• https://fonts.gstatic.com/s/ubuntu/v20/4iCu6KVjbNBYlgoKej70l0k.woff2	35.7KB	0ms
• https://fonts.gstatic.com/s/ptserif/v18/EJRTQgYoZZY2vCFuvAFT_r21cg.woff2	34.1KB	0ms
• https://fonts.gstatic.com/s/ubuntu/v20/4iCs6KVjbNBYlgoKfw72.woff2	34.1KB	0ms
• Other resources	277KB	0ms
GOOGLE TAG MANAGER	94.4KB	0ms
• https://www.googletagmanager.com/gtag/js?id=G-FTBTKGCK54	94.4KB	0ms
BOOTSTRAP CDN	83.3KB	0ms
• https://maxcdn.bootstrapcdn.com/font-awesome/4.7.0/fonts/fontawesome-webfont.woff2?v=4.7.0	75.9KB	0ms
• https://maxcdn.bootstrapcdn.com/font-awesome/4.7.0/css/font-awesome.min.css	7.39KB	0ms
ACCENTAPI.COM	43.3KB	0ms
• https://data.accentapi.com/feed/180350.json?nocache=1710418236729	43.1KB	0ms
CLOUDFLARE CDN	27.3KB	0ms
• https://cdnjs.cloudflare.com/ajax/libs/jquery/3.2.1/jquery.min.js	27.3KB	0ms
LINKEDIN ADS	26.5KB	0ms
• https://media.licdn.com/dms/image/C4E0BAQH3BttsfT_pkA/company-logo_200_200/0/1663658893142/meinhardt_uk_ltd_logo?e=1718236800&v=beta&t=mqgpcduS-kjr0Y7RnfvJntQQEFHDomgbjKWAk0J9Zzw	9.14KB	0ms
• https://media.licdn.com/dms/image/C560BAQHqBuGvCKpP3w/company-logo_100_100/0/1630616874059/suzanne_brewer_architects_limited_logo?e=1718236800&v=beta&t=pFqr18xKgJeUcmgY8COYK01BhoGwNfjBaTxdT7_NdY	6.38KB	0ms
• https://media.licdn.com/dms/image/D4E03AQHJ7_3p67I5CQ/profile-displayphoto-shrink_100_100/0/1679345107071?e=1715212800&v=beta&t=XjMMJLyV5bK9loagQiW8ghec0OUFrbtquc0P2PW5sWc	4.96KB	0ms
• Other resources	6.01KB	0ms
GOOGLE CDN	6.20KB	0ms
• http://ajax.googleapis.com/ajax/libs/webfont/1/webfont.js	6.20KB	0ms
IPIFY	155B	0ms

N/A

Avoid serving legacy JavaScript to modern browsers TBT

Nothing to do here, good job!

N/A

User Timing marks and measures

No user timings and/or marks found.