



Performance Report for:

http://colitco.com/

Report generated: Tue, Mar 12, 2024 6:00 AM -0700

Test Server Location: London, UK

Using: Chrome 117.0.0.0, Lighthouse 11.0.0

<div>D</div>	<div>Performance</div> <div>50%</div>	<div>Structure</div> <div>94%</div>	<div>L. Contentful Paint</div> <div>3.0s</div>	<div>T. Blocking Time</div> <div>746ms</div>	<div>C. Layout Shift</div> <div>0.07</div>
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Top Issues

Med	Use a Content Delivery Network (CDN)	59 resources found
Med-Low	Avoid an excessive DOM size <div>TBT</div>	1,448 elements
Low	Avoid long main-thread tasks <div>TBT</div>	12 long tasks found
Low	Eliminate render-blocking resources <div>FCP</div> <div>LCP</div>	Potential savings of 108ms
Low	Avoid chaining critical requests <div>FCP</div> <div>LCP</div>	30 chains found

Page Details



Total Page Size - 2.19MB



Total Page Requests - 67



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.**

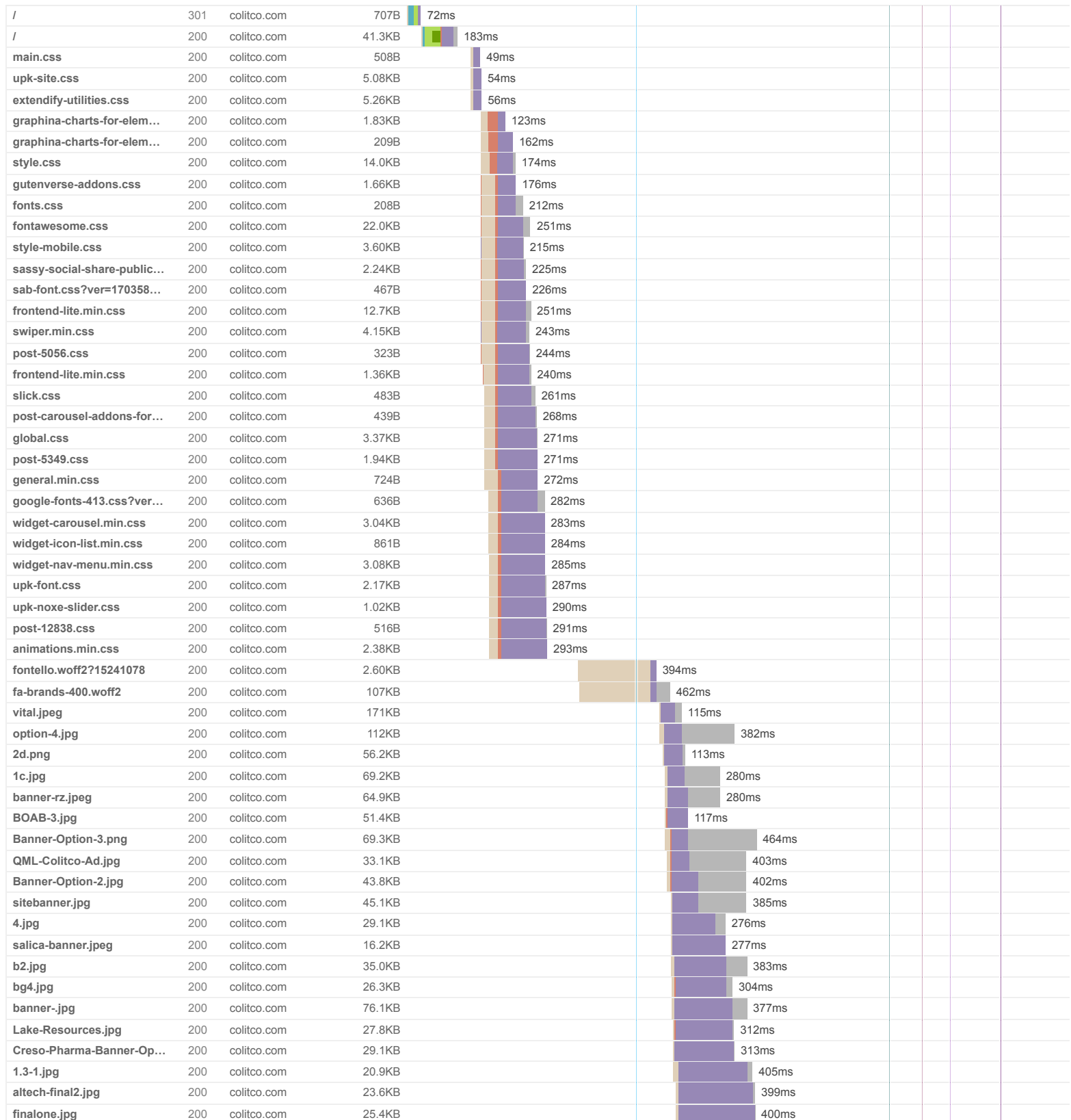
About GTmetrix

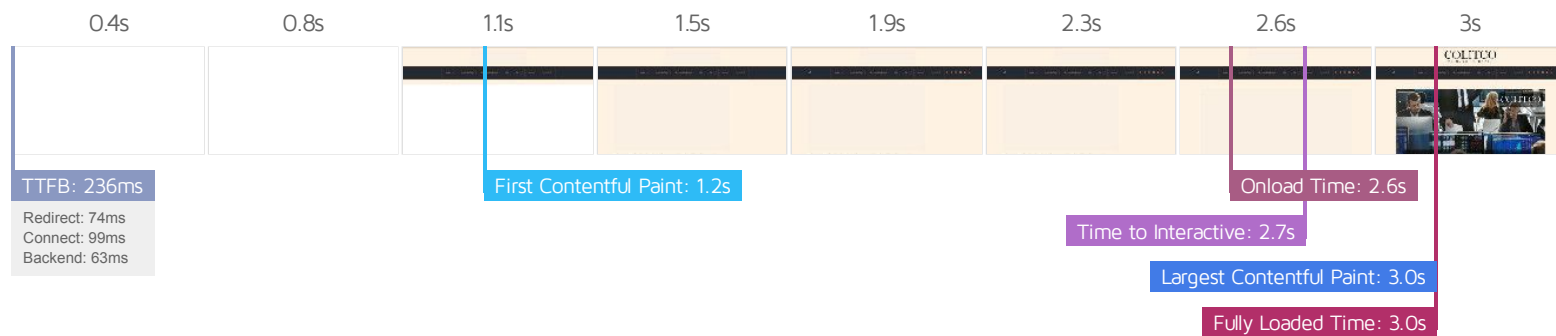
GTmetrix is developed by the good folks at **CARBON60**, a Canadian hosting company with over 28 years experience in web technology.

<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.

Business News And Success Stories -Colitco





Performance Metrics

First Contentful Paint How quickly content like text or images are painted onto your page. A good user experience is 0.9s or less.	OK, but consider improvement 1.2s	Time to Interactive How long it takes for your page to become fully interactive. A good user experience is 2.5s or less.	OK, but consider improvement 2.7s
Speed Index How quickly the contents of your page are visibly populated. A good user experience is 1.3s or less.	Longer than recommended 2.1s	Total Blocking Time How much time is blocked by scripts during your page loading process. A good user experience is 150ms or less.	Much longer than recommended 746ms
Largest Contentful Paint 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.	Much longer than recommended 3.0s	Cumulative Layout Shift How much your page's layout shifts as it loads. A good user experience is a score of 0.1 or less.	Good - Nothing to do here 0.07

Browser Timings

Redirect	74ms	Connect	99ms	Backend	63ms
TTFB	236ms	First Paint	1.2s	DOM Int.	2.4s
DOM Loaded	2.4s	Onload	2.6s	Fully Loaded	3.0s

IMPACT

AUDIT

Low

Avoid enormous network payloads

LCP

Total size was 2.19MB

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

URL	TRANSFER SIZE
• https://colitco.com/wp-content/uploads/2024/03/Final-days-for-Grange-Resources.jpg	336KB
• https://colitco.com/wp-content/uploads/2023/10/Business-Ideas.jpg	228KB
• https://colitco.com/wp-content/uploads/2024/03/vital.jpeg	171KB
• https://colitco.com/wp-content/themes/gutenverse/webfonts/fa-solid-900.woff2	147KB
• https://colitco.com/wp-content/uploads/2024/03/option-4.jpg	112KB
• https://colitco.com/wp-content/themes/gutenverse/webfonts/fa-brands-400.woff2	107KB
• https://colitco.com/wp-content/uploads/2022/07/banner-.jpg	76.2KB
• https://colitco.com/wp-content/uploads/2023/07/Banner-Option-3.png	69.4KB
• https://colitco.com/wp-content/uploads/2024/01/1c.jpg	69.3KB
• https://colitco.com/wp-content/uploads/2023/08/banner-rz.jpeg	65.0KB

Low

Avoid large layout shifts

CLS

2 elements found

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

ELEMENT	CLS CONTRIBUTION
Final days for buy-in to Grange Resources: A safe option for buyers? <div class="upk-noxe-item-box-wrap">	0.06
Final days for buy-in to Grange Resources: A safe option for buyers? <div class="upk-noxe-content">	0.00

Low

Properly size images

Potential savings of 23.5KB

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

URL	RESOURCE SIZE	POTENTIAL SAVINGS
https://colitco.com/wp-content/uploads/2023/10/Colitco-Logo-2.png.webp	26.0KB	23.5KB

Low

Avoid multiple page redirects

FCP LCP

Potential savings of 68ms

Redirects introduce additional delays before the page can be loaded.

URL	TIME SPENT
• http://colitco.com/	68ms
• https://colitco.com/	0ms

Low

Efficiently encode images

Potential savings of 223KB

Optimized images load faster and consume less cellular data.

URL	RESOURCE SIZE	POTENTIAL SAVINGS
https://colitco.com/wp-content/uploads/2024/03/Final-days-for-Grange-Resources.jpg	336KB	219KB
https://colitco.com/wp-content/uploads/2024/03/vital.jpeg	171KB	4.50KB

Low

Ensure text remains visible during webfont load

FCP

LCP

1 font found

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

URL	POTENTIAL SAVINGS
<ul style="list-style-type: none">https://colitco.com/wp-content/themes/gutenverse/webfonts/fontello.woff2?15241078	30ms

Low

Reduce JavaScript execution time

TBT

162ms 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
<ul style="list-style-type: none">https://colitco.com/	1.9s	107ms	14ms
<ul style="list-style-type: none">Unattributable	529ms	41ms	0ms

Low

Reduce unused CSS

FCP

LCP

Potential savings of 45.2KB

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
<ul style="list-style-type: none">https://colitco.com/wp-content/themes/gutenverse/styles/fontawesome.css	22.0KB	21.7KB
<ul style="list-style-type: none">https://colitco.com/wp-content/plugins/elementor/assets/css/frontend-lite.min.css	12.8KB	12.0KB
<ul style="list-style-type: none">https://colitco.com/wp-content/themes/gutenverse/style.css	14.1KB	11.5KB

Low

Serve images in next-gen formats

Potential savings of 617KB

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
https://colitco.com/wp-content/uploads/2024/03/Final-days-for-Grange-Resources.jpg	336KB	281KB
https://colitco.com/wp-content/uploads/2024/03/vital.jpeg	171KB	90.5KB
https://colitco.com/wp-content/uploads/2024/03/option-4.jpg	112KB	55.2KB
https://colitco.com/wp-content/uploads/2023/10/Business-Ideas.jpg	228KB	39.8KB
https://colitco.com/wp-content/uploads/2022/07/sliver-wolf_.png	52.7KB	28.0KB
https://colitco.com/wp-content/uploads/2023/07/Banner-Option-3.png	69.3KB	23.8KB
https://colitco.com/wp-content/uploads/2024/01/1c.jpg	69.2KB	22.4KB
https://colitco.com/wp-content/uploads/2024/01/2d.png	56.2KB	21.8KB
https://colitco.com/wp-content/uploads/2022/07/banner-.jpg	76.1KB	14.3KB
https://colitco.com/wp-content/uploads/2022/07/RooLife-Group.png	35.0KB	13.4KB
https://colitco.com/wp-content/uploads/2023/08/BOAB-3.jpg	51.4KB	9.37KB
https://colitco.com/wp-content/uploads/2022/12/sitebanner.jpg	45.1KB	9.06KB
https://colitco.com/wp-content/uploads/2023/08/banner-rz.jpeg	64.9KB	8.22KB

Low

Defer offscreen images

Potential savings of 1.44MB

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

URL	RESOURCE SIZE	POTENTIAL SAVINGS
https://colitco.com/wp-content/uploads/2023/10/Business-Ideas.jpg	228KB	228KB
https://colitco.com/wp-content/uploads/2024/03/vital.jpeg	171KB	171KB
https://colitco.com/wp-content/uploads/2024/03/option-4.jpg	112KB	112KB
https://colitco.com/wp-content/uploads/2022/07/banner-.jpg	76.1KB	76.1KB
https://colitco.com/wp-content/uploads/2023/07/Banner-Option-3.png	69.3KB	69.3KB
https://colitco.com/wp-content/uploads/2024/01/1c.jpg	69.2KB	69.2KB
https://colitco.com/wp-content/uploads/2023/08/banner-rz.jpeg	64.9KB	64.9KB
https://colitco.com/wp-content/uploads/2024/01/2d.png	56.2KB	56.2KB
https://colitco.com/wp-content/uploads/2022/07/sliver-wolf-.png	52.7KB	52.7KB
https://colitco.com/wp-content/uploads/2023/08/BOAB-3.jpg	51.4KB	51.4KB
https://colitco.com/wp-content/uploads/2022/12/sitebanner.jpg	45.1KB	45.1KB
https://colitco.com/wp-content/uploads/2023/02/Banner-Option-2.jpg	43.8KB	43.8KB
https://colitco.com/wp-content/uploads/2022/02/pampa-metals-final.jpg	36.0KB	36.0KB
https://colitco.com/wp-content/uploads/2022/08/b2.jpg	35.0KB	35.0KB
https://colitco.com/wp-content/uploads/2022/07/RooLife-Group.png	35.0KB	35.0KB
https://colitco.com/wp-content/uploads/2023/05/QML-Colitco-Ad.jpg	33.1KB	33.1KB
https://colitco.com/wp-content/uploads/2020/07/1650117052840.jpg	31.1KB	31.1KB
https://colitco.com/wp-content/uploads/2022/07/Creso-Pharma-Banner-Option-8.jpg	29.1KB	29.1KB
https://colitco.com/wp-content/uploads/2022/11/4.jpg	29.1KB	29.1KB
https://colitco.com/wp-content/uploads/2020/07/Lake-Resources.jpg	27.8KB	27.8KB
https://colitco.com/wp-content/uploads/2022/09/bg4.jpg	26.3KB	26.3KB
https://colitco.com/wp-content/uploads/2020/07/banner.jpg	25.4KB	25.4KB
https://colitco.com/wp-content/uploads/2020/07/finalone.jpg	25.4KB	25.4KB
https://colitco.com/wp-content/uploads/2020/07/3-1.jpg	23.9KB	23.9KB
https://colitco.com/wp-content/uploads/2020/07/altech-final2.jpg	23.6KB	23.6KB
https://colitco.com/wp-content/uploads/2020/07/WhatsApp-Image-2022-02-05-at-12.34.22-PM.jpeg	22.1KB	22.1KB
https://colitco.com/wp-content/uploads/2022/05/1.3-1.jpg	20.9KB	20.9KB
https://colitco.com/wp-content/uploads/2022/10/salica-banner.jpeg	16.2KB	16.2KB

Low

Minify CSS

FCP

LCP

Potential savings of 3.06KB

Minifying CSS files can reduce network payload sizes.

URL	TRANSFER SIZE	POTENTIAL SAVINGS
• https://colitco.com/wp-content/themes/gutenverse/style.css	14.1KB	3.06KB

Low

Avoid non-composited animations

CLS

24 animated elements found

Animations which are not composited can be janky and increase CLS.

ELEMENT	NAME
Western Power declared a Power Outage in Perth Australia 	
Unsupported CSS Property: color	color
Unsupported CSS Property: font-weight	font-weight
BHP Group Ltd Records Lowest Half-Year Profit in 8 Years 	
Unsupported CSS Property: color	color
Unsupported CSS Property: font-weight	font-weight
div.swiper-carousel > div.upk-noxe-navigation > div.upk-navigation-prev > a.upk-link--arrowed 	
Unsupported CSS Property: font-size	font-size
Unsupported CSS Property: margin-right	margin-right
Rottnest Swim 2024 cancelled due to poor weather conditions 	
Unsupported CSS Property: color	color
Unsupported CSS Property: font-weight	font-weight
Iluka Resources Limited Witness 13% Rise in Share Prices 	
Unsupported CSS Property: color	color
Unsupported CSS Property: font-weight	font-weight
Tragic End to Florida's Madeline Soto Disappearance 	
Unsupported CSS Property: color	color
Unsupported CSS Property: font-weight	font-weight
Platinex Inc. Unveils Significant Gold Discoveries at Heenan Property 	
Unsupported CSS Property: color	color
Unsupported CSS Property: font-weight	font-weight
Platinex Inc. Confirms Tantalum Discovery at Muskrat Dam Critical Minerals Proj... 	
Unsupported CSS Property: color	color
Unsupported CSS Property: font-weight	font-weight
Newmont Mining ASX to Divest USD 2 Billion and Optimize Tier 1, Brownfield and ... 	
Unsupported CSS Property: color	color
Unsupported CSS Property: font-weight	font-weight
div.swiper-carousel > div.upk-noxe-navigation > div.upk-navigation-next > a.upk-link--arrowed 	
Unsupported CSS Property: font-size	font-size
a.upk-link--arrowed > svg.upk-arrow-icon > g > circle.upk-arrow-icon--circle <circle class="upk-arrow-icon--circle" cx="16" cy="16" r="15.12">	
Unsupported CSS Property: stroke-dashoffset	stroke-dashoff set
Resolute Mining Limited's 28% Undervaluation Points Towards Giant Investment Op... 	
Unsupported CSS Property: color	color
Unsupported CSS Property: font-weight	font-weight
What are conflict-free minerals?	

ELEMENT	NAME
> Unsupported CSS Property: color Unsupported CSS Property: font-weight Champion Iron ASX Raises Concerns Amid Market Fluctuations	color font-weight
> Unsupported CSS Property: color Unsupported CSS Property: font-weight BlueScope Steel ASX Takes Bold Steps Amid Financial Setbacks, Eyes Expansion in...	color font-weight
> Unsupported CSS Property: color Unsupported CSS Property: font-weight Is there a Gender Pay Gap in Australia? A Brief Overview of Facts of Figures	color font-weight
> Unsupported CSS Property: color Unsupported CSS Property: font-weight Taylor Swift's Oz Adventure: AFL Star, Italian Feast, and 96,000 Cheers!	color font-weight
> Unsupported CSS Property: color Unsupported CSS Property: font-weight Azure Minerals Limited – Hancock/SQM Deal Progresses, While Lithium Prices Show...	color font-weight
> Unsupported CSS Property: color Unsupported CSS Property: font-weight Fortescue Ltd ASX Interim Earnings See Analysts Holding Steady on Future Growth...	color font-weight
> Unsupported CSS Property: color Unsupported CSS Property: font-weight Fortescue ASX: A Leap in Profits & Green Energy Transition	color font-weight
> Unsupported CSS Property: color Unsupported CSS Property: font-weight Final days for buy-in to Grange Resources: A safe option for buyers?	color font-weight
> Unsupported CSS Property: color Unsupported CSS Property: font-weight a.upk-link--arrowed > svg.upk-arrow-icon > g > circle.upk-arrow-icon--circle <circle class="upk-arrow-icon--circle" cx="16" cy="16" r="15.12">	stroke-dashoff set
Unsupported CSS Property: stroke-dashoffset Carbonxt's First Half-Yearly Update of Year 2024: Sustained Momentum and Growth...	
> Unsupported CSS Property: color Unsupported CSS Property: font-weight Lynas Rare Earths News: Surpassing Expectations and Shaping the Future	color font-weight
> Unsupported CSS Property: color Unsupported CSS Property: font-weight	color font-weight

N/A

Largest Contentful Paint elementLCP

3,000 ms

This is the largest contentful element painted within the viewport.

ELEMENT

Final days for buy-in to Grange Resources: A safe option for buyers?

PHASE	% OF LCP	TIMING
TTFB	8%	248ms
Load Delay	84%	2.5s
Load Time	3%	102ms
Render Delay	4%	121ms

N/A

Reduce initial server response timeFCPLCP

Root document took 62ms

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

URL	TIME SPENT
• https://colitco.com/	62ms

N/A

Minimize main-thread workTBT

Main-thread busy for 2.6s

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

CATEGORY	TIME SPENT
Other	1.2s
Style & Layout	731ms
Parse HTML & CSS	274ms
Rendering	213ms
Script Evaluation	148ms
Script Parsing & Compilation	14ms

N/A

Avoid serving legacy JavaScript to modern browsersTBT

Nothing to do here, good job!

N/A

User Timing marks and measures

No user timings and/or marks found.

N/A

Reduce the impact of third-party code TBT

Nothing to do here, good job!
