# **Executive Summary**



# Performance Report for:

http://www.grekostar.com/

Report generated: Sun, Mar 10, 2024 1:12 PM -0700

Test Server Location: K London, UK

Using: O Chrome 117.0.0.0, Lighthouse 11.0.0

D

Performance 54%

Structure 77%

L. Contentful Paint

5.9s

T. Blocking Time

95ms

C. Layout Shift

0.07

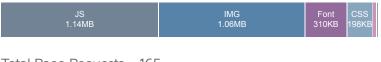
### Top Issues

High	Reduce initial server response time FCP LCP	Root document took 1.6s
Med	Use a Content Delivery Network (CDN)	129 resources found
Med	Use explicit width and height on image elements CLS	1 image found
Med	Serve static assets with an efficient cache policy	Potential savings of 2.14MB
Med	Avoid chaining critical requests FCP LCP	107 chains found

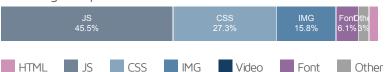
### Page Details

6.9s Fully Loaded Time

Total Page Size - 2.74MB



#### Total Page Requests - 165



#### 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.

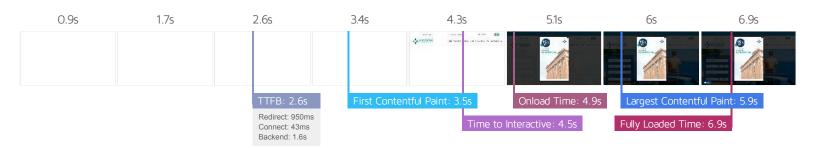
Grekostar Car Rentals - Rent a Car Thessaloniki & Atl	iens

Grekostar Car Rentals – Rent a	Car Th	essaloniki & Athens		_					
1	301	grekostar.com	162B	69ms					
1	301	grekostar.com	0		879ms				
1	200	grekostar.com	30.1KB			1.7s			
theme.css?ver=4.2.7	200	grekostar.com	10.2KB			109ms			
style.min.css?ver=1	200	grekostar.com	446B			61ms			
style.min.css?ver=1	200	grekostar.com	309B			60ms			
notibar.css?ver=2.1.4	200	grekostar.com	870B			56ms			
elementor-icons.min.css?	200	grekostar.com	3.81KB			59ms			
frontend.min.css?ver=3.1	200	grekostar.com	18.3KB			61ms			
swiper.min.css?ver=5.3.6	200	grekostar.com	2.30KB			105ms			
post-9.css?ver=1709140725	200	grekostar.com	2.04KB			90ms			
frontend.min.css?ver=3.1	200	grekostar.com	38.5KB			268m	IS		
style.css?ver=1.0.0	200	grekostar.com	584B			109ms			
all.min.css?ver=3.19.4	200	grekostar.com	12.2KB			110ms			
v4-shims.min.css?ver=3	200	grekostar.com	4.04KB			115ms			
post-6878.css?ver=17091	200	grekostar.com	4.76KB			120ms			
post-2036.css?ver=17091	200	grekostar.com	2.04KB			117ms			
style.min.css?ver=3.8.6	200	grekostar.com	4.93KB			119ms			
font-awesome.min.css?v	200	grekostar.com	6.66KB			120ms			
post-25023.css?ver=1709	200	grekostar.com	2.08KB			121ms			
css?family=Lato%3A300	200	fonts.googleapis.com	837B			258m	S		
jquery.ui.min.css	200	grekostar.com	4.50KB			120ms			
jquery.qtip.min.css	200	grekostar.com	2.17KB			124ms			
jquery.timepicker.min.css	200	grekostar.com	520B			121ms			
jquery.fancybox.css	200	grekostar.com	1.40KB			125ms			
intlTelInput.min.css	200	grekostar.com	2.39KB			122ms			
public.css	200	grekostar.com	12.3KB			198ms	3		
public.demo.css	200	grekostar.com	1.04KB			124ms			
style.css	200	grekostar.com	2.27KB			130ms			
elementor-fix.css?ver=1.4	200	grekostar.com	243B			131ms			
elementor-all.css?ver=17	200	grekostar.com	11.2KB			198ms	3		
style.css?ver=6.4.3	200	grekostar.com	346B			152ms			
general.min.css?ver=5.9.10	200	grekostar.com	904B			149ms			
elementor-max.css?ver=1	200	grekostar.com	586B			150ms			
css?family=Poppins%3A	200	fonts.googleapis.com	974B			252m	s		
fontawesome.min.css?ve	200	grekostar.com	12.0KB			197ms			
solid.min.css?ver=5.15.3	200	grekostar.com	496B			245m	s		
brands.min.css?ver=5.15.3	200	grekostar.com	493B			149ms			
regular.min.css?ver=5.15.3	200	grekostar.com	493B			245m	s		
language-cookie.js?ver=4	200	grekostar.com	346B				821ms		
jquery.min.js?ver=3.7.1	200	grekostar.com	29.1KB			262m			
jquery-migrate.min.js?ver	200	grekostar.com	4.75KB			255m			
Popup.js?ver=4.2.7	200	grekostar.com	7.71KB			255m			
PopupConfig.js?ver=4.2.7	200	grekostar.com	1.79KB			255m			
PopupBuilder.js?ver=4.2.7	200	grekostar.com	15.6KB			261m	ıs		
v4-shims.min.js?ver=3.19.4	200	grekostar.com	4.11KB			256m			
wp-polyfill-inert.min.js?ve	200	grekostar.com	2.44KB			261m			
regenerator-runtime.min.j	200	grekostar.com	2.53KB			261m			
wp-polyfill.min.js?ver=3.1	200	grekostar.com	33.6KB			286n			
hooks.min.js?ver=c6aec9	200	grekostar.com	1.64KB			262m			
wpm-public.p1.min.js?ver	200	grekostar.com	25.8KB			279n			
js?id=UA-219336592-1	200	googletagmanager.c	53.2KB				580ms		
roboto.css?ver=2.8.0	200	grekostar.com	419B			242m			
. 5.5 510.000 . 701 - 2.0.0	200	g. 01.00ta1.00t11	7100			27211	~		

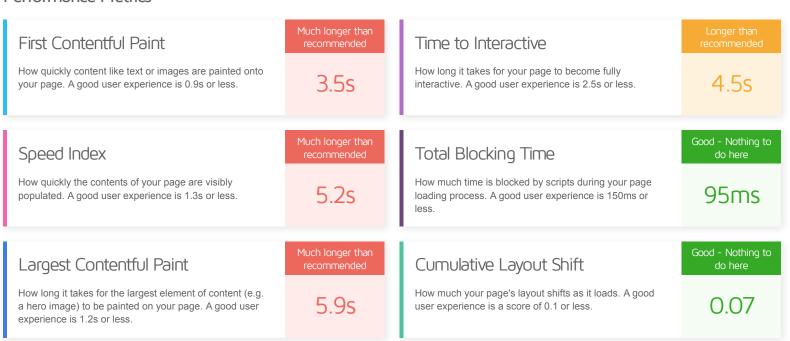
client.css?ver=2.8.0	200	grekostar.com	11.7KB	2	51ms			
flatpickr.min.css?ver=2.8.0	200	grekostar.com	2.78KB	24	46ms			
swiper.min.css?ver=2.8.0	200	grekostar.com	2.95KB	24	46ms			
tippy.min.js?ver=2.8.0	200	grekostar.com	12.1KB	2	77ms			
flatpickr.min.js?ver=2.8.0	200	grekostar.com	11.7KB	2	78ms			
swiper.min.js?ver=2.8.0	200	grekostar.com	30.3KB	2	79ms			
client.js?ver=2.8.0	200	grekostar.com	13.1KB		79ms			
api-overlap.css	200	grekostar.com	4.96KB	24	45ms			
js?id=AW-824893820	200	googletagmanager.c	76.3KB		580	0ms		
logo.png	200	grekostar.com	14.1KB			804ms		
en.png	200	grekostar.com	600B			806ms		
el.png	200	grekostar.com	413B			819ms		
ru.png	200	grekostar.com	241B			844ms		
de.png	200	grekostar.com	250B			845ms		
it.png	200	grekostar.com	267B			846ms		
enoikiasi-autokinitou-athi	200	grekostar.com	100KB	2	283ms			
					.001110	0.40		
icon3.png	200	grekostar.com	4.63KB		004	846ms		
animations.min.css?ver=	200	grekostar.com	2.55KB		381ms			
notibar.js?ver=2.1.4	200	grekostar.com	3.34KB		402m			
all.min.js?ver=1709141647	200	grekostar.com	6.55KB		4931	rns		
happy-addons.min.js?ver	200	grekostar.com	8.72KB		4921	ms		
core.min.js?ver=1.13.2	200	grekostar.com	6.80KB		4961	ms		
tabs.min.js?ver=1.13.2	200	grekostar.com	3.83KB		4971	ins		
menu.min.js?ver=1.13.2	200	grekostar.com	2.98KB		484r			
selectmenu.min.js?ver=1	200	grekostar.com	2.89KB		498			
			502B			4ms		
dom-ready.min.js?ver=39	200	grekostar.com						
i18n.min.js?ver=7701b0c	200	grekostar.com	3.67KB			5ms		
a11y.min.js?ver=7032343	200	grekostar.com	1.00KB			ēms		
autocomplete.min.js?ver	200	grekostar.com	2.79KB		543	3ms		
datepicker.min.js?ver=1.1	200	grekostar.com	10.4KB		541	1ms		
jquery.actual.min.js	200	grekostar.com	714B		542	2ms		
jquery.fileupload.js	200	grekostar.com	13.0KB		60	04ms		
jquery.timepicker.min.js	200	grekostar.com	9.75KB		61	11ms		
jquery.qtip.min.js	200	grekostar.com	15.4KB		60	05ms		
ResizeSensor.min.js	200	grekostar.com	1.02KB			04ms		
jquery.theia-sticky-sideba	200	grekostar.com	1.77KB			06ms		
jquery.fancybox.js	200	grekostar.com	8.22KB			7ms		
jquery.fancybox-media.js	200	grekostar.com	2.01KB		6	50ms		
jquery.fancybox-buttons.js	200	grekostar.com	1.14KB		6	553ms		
intlTelInput.min.js	200	grekostar.com	10.1KB		6	54ms		
intlTelInputUtil.min.js	200	grekostar.com	50.3KB		6	57ms		
jquery.scrollTo.min.js	200	grekostar.com	1.38KB		64	41ms		
CHBS.Helper.class.js	200	grekostar.com	2.63KB		6	555ms		
jquery.chauffeurBooking	200	grekostar.com	18.6KB			669ms		
general.min.js?ver=5.9.10	200	grekostar.com	3.33KB			83ms		
jquery.smartmenus.min.js	200	grekostar.com	6.85KB			85ms		
webpack.runtime.min.js?	200		2.21KB			87ms		
		grekostar.com						
frontend-modules.min.js?	200	grekostar.com	16.2KB			86ms		
waypoints.min.js?ver=4.0.2	200	grekostar.com	2.97KB			83ms		
swiper.min.js?ver=5.3.6	200	grekostar.com	32.9KB		6	698ms		
share-link.min.js?ver=3.1	200	grekostar.com	1.21KB			719ms		
dialog.min.js?ver=4.9.0	200	grekostar.com	3.39KB			717ms		
frontend.min.js?ver=3.19.4	200	grekostar.com	11.7KB			718ms		
vamtam-nav-menu.min.js	200	grekostar.com	943B			714ms		
vamtam-image.min.js?ver	200	grekostar.com	1.11KB			715ms		
webpack-pro.runtime.min	200	grekostar.com	2.60KB			722ms		
frontend.min.js?ver=3.19.3	200	grekostar.com	6.49KB			749ms		
preloaded-elements-hand	200	grekostar.com	48.9KB			768ms		
vamtam-elementor-fronte	200	grekostar.com	3.70KB			748ms		
plus-event-tracker.min.js	200	grekostar.com	867B			747ms		
plus-section-column-link	200	grekostar.com	417B			757ms		
preloaded-modules.min.j	200	grekostar.com	12.1KB			761ms		
						ı III	l .	

							II		
jquery.sticky.min.js?ver=	200	grekostar.com	1.59KB		797n				
elementor-below-max.css	200	grekostar.com	690B			2ms			
elementor-small.css?ver=	200	grekostar.com	1.31KB			7ms			
clock-widget-iframe-v2?la	200	zeitverschiebung.net	1.91KB	10	9ms				
GREKOSTAR_WEBSITE	200	grekostar.com	352KB		266r				
shapeblue-2.png	200	grekostar.com	3.92KB		267	ms			
map.png	200	grekostar.com	39.0KB		267	ms			
athens-thessaloniki-rent	200	grekostar.com	42.5KB		298	ms			
athens-thessaloniki-rent	200	grekostar.com	46.6KB		299	ms			
athens-thessaloniki-rent	200	grekostar.com	42.9KB		292	ms			
shape-grey-4.svg	200	grekostar.com	611B		289	ms			
grekostar.png	200	grekostar.com	8.19KB		294	ms			
red-shape-3-copy.svg	200	grekostar.com	1.25KB		292	ms			
csm_buchbinder-mobil-ci	200	grekostar.com	193KB		34	0ms			
pxiByp8kv8JHgFVrLGT9Z	200	fonts.gstatic.com	7.57KB		1	465ms			
pxiEyp8kv8JHgFVrJJfecg	200	fonts.gstatic.com	7.70KB			458ms			
pxiByp8kv8JHgFVrLEj6Z1	200	fonts.gstatic.com	7.81KB			458ms			
pxiByp8kv8JHgFVrLCz7Z	200	fonts.gstatic.com	7.63KB			459ms			
theme-icons.ttf?jdo14z	200	grekostar.com	1.96KB		3	97ms			
fa-solid-900.woff2	200	grekostar.com	76.4KB		4	148ms			
fa-brands-400.woff2	200	grekostar.com	75.0KB		4	147ms			
fa-regular-400.woff2	200	grekostar.com	13.0KB		3	94ms			
icon2.png	200	grekostar.com	4.54KB		150	3ms			
icon4.png	200	grekostar.com	4.81KB		15	ōms			
transfer.png	200	grekostar.com	68.5KB		15	9ms			
xfbml.customerchat.js	200	connect.facebook.net	90.3KB		100	Oms			
css?family=Open+Sans	200	fonts.googleapis.com	1.89KB		65	ms			
jquery.min.js	200	ajax.googleapis.com	33.2KB		86	ms			
js?id=UA-378139-21	200	googletagmanager.c	66.2KB			191ms			
js?id=G-Z17S62ZZCJ	200	googletagmanager.c	94.7KB			193ms			
fbevents.js	200	connect.facebook.net	56.0KB			13ms			
memSYaGs126MiZpBA-U	200	fonts.gstatic.com	18.2KB			54ms			
js?id=G-XS9JMYMMX7&I	200	googletagmanager.c	96.2KB			57m	s		
analytics.js	200	google-analytics.com	20.5KB			60m	IS		
analytics.js	200	google-analytics.com	20.5KB			31m	IS		
824893820?random=1710	200	googleads.g.doublec	1.28KB			89	ims		
456924074825490?v=2.9.1	200	connect.facebook.net	10.9KB				188ms		
824893820?random=1710	200	google.com	42B				44ms		
824893820?random=1710	200	google.co.uk	42B			i	44ms		
wp-emoji-release.min.js?	200	grekostar.com	4.69KB			j	28ms		
low-priority.js	200	grekostar.com	693B				27ms		
SDK?app_id=&attribution	(failed)	facebook.com	742B					38ms	
facade?app_id=&attributi	200	facebook.com	3.23KB					ms	
eicons.woff2?5.29.0	200	grekostar.com	94.7KB					206ms	
SDK?app_id=&attribution	(failed)	facebook.com	742B					138ms	
tr?id=456924074825490&	200	facebook.com	0					89ms	
close.png	200	grekostar.com	455B					27ms	
POP-UP-GR-1.jpg	200	grekostar.com	154KB					53ms	
favicon.png	200	grekostar.com	5.06KB					26ms	
POST admin-ajax.php	200	grekostar.com	406B						1.7s
		IB Uncompressed)	Fully Loaded 6.9s (Onload 4.9s)						
100 Nequests 2.74W	7.721۷ د.	in chicomplessed)	Tuny Loaded 0.35 (Officad 4.35)						





### Performance Metrics



## **Browser Timings**

Redirect	950ms	Connect	43ms	Backend	1.6s
TTFB	2.6s	First Paint	3.5s	DOM Int.	4.4s
DOM Loaded	4.4s	Onload	4.9s	Fully Loaded	6.9s



## Structure Audits

IMPACT AUDIT

Med-Low

Avoid multiple page redirects FCP LCP

Potential savings of 952ms

Redirects introduce additional delays before the page can be loaded.

URL

• http://www.grekostar.com/

https://www.grekostar.com/ 883ms

• https://grekostar.com/

0ms

69ms

TIME SPENT

Med-Low

Avoid an excessive DOM size TBT

1.158 elements

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

STATISTIC ELEMENT VALUE Total DOM 1158 Elements

Maximum DOM Depth

<option value="00">

body.home

27

75

Maximum Child Elements

<body class="home page-template-default page page-id-6878 wp-custom-logo wp-embed-respo..."</pre>

style="padding-top: 54px; position: relative;" data-elementor-device-mode="desktop">

Med-Low

**PRODUCT** 

Lazy load third-party resources with facades TBT

1 facade alternative available

Oms

MAIN-THREAD BLOCKING TIME

Some third-party embeds can be lazy loaded. Consider replacing them with a facade until they are required.

Facebook Messenger Customer Chat (Social) 163KB 0ms https://connect.facebook.net/en\_US/sdk/xfbml.customerchat.js 92.1KB 0ms https://connect.facebook.net/en US/fbevents.js 56.7KB 0ms https://connect.facebook.net/signals/config/456924074825490?v=2.9.148&r=stable&domain=grekostar. com&hme=20c913bdcd4be51a752120153aa5caaecb3ee86c7f26cf737846e40b202aba68&ex\_m=62%2  $\underline{\text{C106\%2C94\%2C98\%2C53\%2C3\%2C88\%2C61\%2C14\%2C86\%2C79\%2C44\%2C46\%2C150\%2C15}$ 

3%2C164%2C160%2C161%2C163%2C25%2C89%2C45%2C68%2C162%2C145%2C148%2C157%2  $\underline{\text{C158\%2C165\%2C115\%2C13\%2C43\%2C169\%2C168\%2C117\%2C16\%2C29\%2C32\%2C1\%2C36\%2C168\%2C1$ 57%2C58%2C59%2C63%2C83%2C15%2C12%2C85%2C82%2C81%2C95%2C97%2C31%2C96%2C <u>26%2C22%2C146%2C149%2C124%2C24%2C9%2C10%2C11%2C5%2C6%2C21%2C19%2C20%2C</u> <u>49%2C54%2C56%2C66%2C90%2C23%2C67%2C8%2C7%2C71%2C41%2C18%2C92%2C91%2C1</u> 7%2C4%2C73%2C80%2C72%2C78%2C40%2C39%2C77%2C33%2C35%2C76%2C48%2C74%2C2 8%2C37%2C65%2C0%2C84%2C75%2C2%2C30%2C55%2C34%2C93%2C38%2C70%2C60%2C9 9%2C52%2C51%2C27%2C87%2C50%2C47%2C42%2C69%2C64%2C100

https://www.facebook.com/plugins/customer\_chat/facade/?app\_id=&attribution=wordpress&attribution\_v ersion=2.3&channel=https%3A%2F%2Fstaticxx.facebook.com%2Fx%2Fconnect%2Fxd\_arbiter%2F%3 Fversion%3D46%23cb%3Df46f217c0a59272f8%26domain%3Dgrekostar.com%26is\_canvas%3Dfals <u>e%26origin%3Dhttps%253A%252F%252Fgrekostar.com%252Ffd6a913ee59feda1e%26relation%3Dpa</u> rent.parent&current\_url=https%3A%2F%2Fgrekostar.com%2F&is\_loaded\_by\_facade=true&locale=en\_ <u>US&log\_id=11e06bea-f195-49fb-9bd3-6336bfe87bc0&page\_id=1157332711106769&request\_time=171</u> 0101544727&sdk=joey&should use new domain=false&suppress http code=1

TRANSFER SIZE

10 9KB

0ms 3.23KB

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

URL	TRANSFER SIZE
• https://grekostar.com/wp-content/uploads/2023/06/GREKOSTAR WEBSITE-BANNER-JUNE-1.jpg	353KB
• https://grekostar.com/wp-content/uploads/2021/12/csm buchbinder-mobil-city-699816450 4c13cbba83.jpg	193KB
https://grekostar.com/wp-content/uploads/2022/03/POP-UP-GR-1.jpg	155KB
<ul> <li>https://grekostar.com/wp-content/uploads/2021/12/enoikiasi-autokinitou-athina-4.jpg</li> </ul>	100KB
• <a href="https://www.googletagmanager.com/gtag/js?id=G-XS9JMYMMX7&amp;l=dataLayer&amp;cx=c">https://www.googletagmanager.com/gtag/js?id=G-XS9JMYMMX7&amp;l=dataLayer&amp;cx=c</a>	96.4KB
<u>https://www.googletagmanager.com/gtag/js?id=G-Z17S62ZZCJ</u>	95.0KB
• https://grekostar.com/wp-content/plugins/elementor/assets/lib/eicons/fonts/eicons.woff2?5.29.0	94.9KB
<u>https://connect.facebook.net/en_US/sdk/xfbml.customerchat.js</u>	92.1KB
• https://grekostar.com/wp-content/plugins/elementor/assets/lib/font-awesome/webfonts/fa-solid-900.woff2	76.6KB
https://www.googletagmanager.com/gtag/js?id=AW-824893820	76.4KB

low

Eliminate render-blocking resources FCP LCP

Potential savings of 124ms

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://grekostar.com/wp-content/plugins/elementor/assets/lib/eicons/css/elementor-icons.min.css?ver=5.29.0">https://grekostar.com/wp-content/plugins/elementor/assets/lib/eicons/css/elementor-icons.min.css?ver=5.29.0</a>	3.81KB	150ms
https://grekostar.com/wp-content/plugins/elementor/assets/css/frontend.min.css?ver=3.19.4	18.3KB	300ms
• <a href="https://grekostar.com/wp-content/plugins/elementor/assets/lib/swiper/css/swiper.min.css?ver=5.3.6">https://grekostar.com/wp-content/plugins/elementor/assets/lib/swiper/css/swiper.min.css?ver=5.3.6</a>	2.30KB	150ms
• <a href="https://grekostar.com/wp-content/plugins/elementor-pro/assets/css/frontend.min.css?ver=3.19.3">https://grekostar.com/wp-content/plugins/elementor-pro/assets/css/frontend.min.css?ver=3.19.3</a>	38.5KB	600ms
• <a href="https://grekostar.com/wp-content/plugins/happy-elementor-addons/assets/fonts/style.min.css?ver=3.8.6">https://grekostar.com/wp-content/plugins/happy-elementor-addons/assets/fonts/style.min.css?ver=3.8.6</a>	4.93KB	150ms
• <a href="https://fonts.googleapis.com/css?family=Lato%3A300%2C400%2C700&amp;subset=latin-ext">https://fonts.googleapis.com/css?family=Lato%3A300%2C400%2C700⊂=latin-ext</a>	837B	808ms
https://grekostar.com/wp-content/plugins/chauffeur-booking-system/style/public.css	12.3KB	150ms
<ul> <li>https://fonts.googleapis.com/css?family=Poppins%3A100%2C100italic%2C200%2C200italic%2C300%2C300italic%2C4 00%2C400italic%2C500%2C500italic%2C600%2C600italic%2C700%2C700italic%2C800%2C800italic%2C900%2C900italic%2C900italic%2C900italic%2C900italic%2C900italic%2C900italic%2C900italic%2C900italic%2C900itali</li></ul>	974B	159ms
• <a href="https://grekostar.com/wp-content/plugins/elementor/assets/lib/font-awesome/css/fontawesome.min.css?ver=5.15.3">https://grekostar.com/wp-content/plugins/elementor/assets/lib/font-awesome/css/fontawesome.min.css?ver=5.15.3</a>	12.0KB	150ms
<ul> <li>https://grekostar.com/wp-includes/js/jquery/jquery.min.js?ver=3.7.1</li> </ul>	29.1KB	150ms
<ul> <li>https://grekostar.com/wp-includes/js/jguery/jguery-migrate.min.js?ver=3.4.1</li> </ul>	4.75KB	150ms
• <a href="https://grekostar.com/wp-content/plugins/elementor/assets/lib/font-awesome/js/v4-shims.min.js?ver=3.19.4">https://grekostar.com/wp-content/plugins/elementor/assets/lib/font-awesome/js/v4-shims.min.js?ver=3.19.4</a>	4.11KB	150ms
<ul> <li>https://grekostar.com/wp-includes/js/dist/vendor/wp-polyfill.min.js?ver=3.15.0</li> </ul>	33.6KB	150ms
<ul> <li>https://grekostar.com/wp-content/plugins/woocommerce-google-adwords-conversion-tracking-tag/js/public/wpm-public.p 1.min.js?ver=1.40.0</li> </ul>	25.8KB	150ms
• <a href="https://grekostar.com/wp-content/plugins/iosrt-api-client/client/js/flatpickr.min.js?ver=2.8.0">https://grekostar.com/wp-content/plugins/iosrt-api-client/client/js/flatpickr.min.js?ver=2.8.0</a>	11.7KB	150ms
<ul> <li>https://grekostar.com/wp-content/plugins/iosrt-api-client/client/js/swiper.min.js?ver=2.8.0</li> </ul>	30.3KB	150ms

Low

Avoid long main-thread tasks TBT

8 long tasks found

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

URL	START TIME	DURATION
https://grekostar.com/	3.2s	243ms
• <a href="https://grekostar.com/wp-includes/js/jquery/jquery.min.js?ver=3.7.1">https://grekostar.com/wp-includes/js/jquery/jquery.min.js?ver=3.7.1</a>	3.0s	104ms
• https://grekostar.com/	3.5s	86ms
• <a href="https://www.googletagmanager.com/gtag/js?id=UA-219336592-1">https://www.googletagmanager.com/gtag/js?id=UA-219336592-1</a>	4.4s	79ms
• https://grekostar.com/	2.7s	78ms
• <a href="https://grekostar.com/wp-content/plugins/woocommerce-google-adwords-conversion-tracking-tag/js/public/wpm-public.p1.min.js?ver=1.40.0">https://grekostar.com/wp-content/plugins/woocommerce-google-adwords-conversion-tracking-tag/js/public/wpm-public.p1.min.js?ver=1.40.0</a>	3.7s	62ms
• <a href="https://www.googletagmanager.com/gtag/js?id=AW-824893820">https://www.googletagmanager.com/gtag/js?id=AW-824893820</a>	4.1s	61ms
• <a href="https://www.googletagmanager.com/gtag/js?id=G-XS9JMYMMX7&amp;l=dataLayer&amp;cx=c">https://www.googletagmanager.com/gtag/js?id=G-XS9JMYMMX7&amp;l=dataLayer&amp;cx=c</a>	4.3s	56ms

Low

#### Allow back/forward cache restoration

6 failure reasons

Many navigations are performed by going back to a previous page, or forwards again. The back/forward cache (bfcache) can speed up these return navigations.

FAILURE REASON FAILURE TYPE

The page has an unload handler in a sub frame.

Actionable

https://www.zeitverschiebung.net/clock-widget-iframe-v2?language=en&size=medium&timezone=Europe%2FAthens

https://www.facebook.com/welcome

https://www.facebook.com/v6.0/plugins/customer\_chat/bubble

https://www.facebook.com/v6.0/plugins/customer\_chat/bubble

https://www.facebook.com/v6.0/plugins/customer\_chat/bubble

https://www.facebook.com/v6.0/plugins/customer\_chat/bubble

Low

Reduce JavaScript execution time TBT

881ms 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
https://grekostar.com/	656ms	55ms	4ms
Unattributable	598ms	19ms	0ms
<ul> <li>https://grekostar.com/wp-includes/js/jquery/jquery.min.js?ver=3.7.1</li> </ul>	498ms	300ms	1ms
• <a href="https://grekostar.com/wp-content/plugins/elementor-pro/assets/js/frontend.min.js?ver=3.19.3">https://grekostar.com/wp-content/plugins/elementor-pro/assets/js/frontend.min.js?ver=3.19.3</a>	310ms	93ms	0ms
<u>https://connect.facebook.net/en_US/sdk/xfbml.customerchat.js</u>	125ms	104ms	6ms
<ul> <li>https://grekostar.com/wp-content/plugins/woocommerce-google-adwords-conversion-tracking-tag/js/public/wpm-public.p1.min.js?ver=1.40.0</li> </ul>	82ms	80ms	1ms
• https://www.googletagmanager.com/gtag/js?id=UA-219336592-1	78ms	64ms	2ms
• https://www.googletagmanager.com/gtag/js?id=AW-824893820	77ms	72ms	4ms
• <a href="https://www.googletagmanager.com/gtag/js?id=G-XS9JMYMMX7&amp;l=dataLayer&amp;cx=c">https://www.googletagmanager.com/gtag/js?id=G-XS9JMYMMX7&amp;l=dataLayer&amp;cx=c</a>	69ms	63ms	4ms

Low

Avoid large layout shifts CLS

5 elements found

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

ELEMENT	CLS CONTRIBUTION
THESSALONIKI ATHENS 1 Pick-up location — Select location — 01. Thessaloniki (A <div class="main-container" id="page"></div>	0.06
GOOGLE MAP INFO@GREKOSTAR.COM 6945323577 Viber Whatsapp HOME TRANSFERS ABOUT <div class="elementor elementor-2036 elementor-location-header" data-elementor-id="2036" data-elementor-post-type="elementor_library" data-elementor-type="header"></div>	0.01
HOME TRANSFERS ABOUT US FLEET RENTAL TERMS FAQ CONTACT US <div class="vamtam-has-theme-widget-styles elementor-element elementor-element-e9114b8" data-element_type="widget" data-id="e9114b8" data-settings=' {"full_width":"stretch","layout":"horizontal","submen u_icon":{"value":"&lt;i' data-widget_type="nav-menu.default"></div>	0.00
<pre>grekostar logo <div class="elementor-element elementor-element-b34b500 elementor-widget elementor-wid" data-="" data-element_type="widget" data-widget_type="theme-site-logo.default" id="b34b500"></div></pre>	0.00
HOME TRANSFERS ABOUT US FLEET RENTAL TERMS FAQ CONTACT US <ul class="elementor-nav-menu" data-smartmenus-id="17101015449054512" id="menu-1-e9114b8"></ul>	0.00
Low Ensure text remains visible during webfont load FCP LCP 5 fonts found	

Leverage the  ${\tt font-display}$  CSS feature to ensure text is user-visible while webfonts are loading.

URL CONTROL CO	POTENTIAL SAVINGS
<ul> <li>https://fonts.gstatic.com/s/poppins/v20/pxiByp8kv8JHgFVrLGT9Z1xlFQ.woff2</li> </ul>	91ms
<ul> <li>https://fonts.gstatic.com/s/poppins/v20/pxiEyp8kv8JHgFVrJJfecg.woff2</li> </ul>	92ms
<ul> <li>https://fonts.gstatic.com/s/poppins/v20/pxiByp8kv8JHgFVrLEj6Z1xIFQ.woff2</li> </ul>	93ms
<ul> <li>https://fonts.gstatic.com/s/poppins/v20/pxiByp8kv8JHgFVrLCz7Z1xIFQ.woff2</li> </ul>	93ms
<ul> <li>https://grekostar.com/wp-content/plugins/elementor/assets/lib/eicons/fonts/eicons.woff2?5.29.0</li> </ul>	48ms

Low	Properly size images	Potential savings of 95.2KB

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

URL	RESOURCE SIZE	POTENTIAL SAVINGS
https://grekostar.com/wp-content/uploads/2021/12/enoikiasi-autokinitou-athina-4.jpg	100KB	73.9KB
https://grekostar.com/wp-content/uploads/2022/06/transfer.png	68.5KB	21.2KB

Low Efficiently encode images Potential savings of 154KB

Optimized images load faster and consume less cellular data.

URL	RESOURCE SIZE	POTENTIAL SAVINGS
https://grekostar.com/wp-content/uploads/2022/03/POP-UP-GR-1.jpg	154KB	98KB
https://grekostar.com/wp-content/uploads/2023/06/GREKOSTAR_WEBSITE-BANNER-JUNE-1.jpg	352KB	32.6KB
https://grekostar.com/wp-content/uploads/2021/12/athens-thessaloniki-rent-a-car-3.jpg	46.6KB	8.23KB
https://grekostar.com/wp-content/uploads/2021/12/athens-thessaloniki-rent-a-car-1.jpg	42.5KB	7.69KB
https://grekostar.com/wp-content/uploads/2021/12/athens-thessaloniki-rent-a-car-2.jpg	42.9KB	7.25KB

Low

Reduce unused CSS FCP LCP

Potential savings of 123KB

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://grekostar.com/wp-content/plugins/elementor-pro/assets/css/frontend.min.css?ver=3.19.3">https://grekostar.com/wp-content/plugins/elementor-pro/assets/css/frontend.min.css?ver=3.19.3</a>	38.5KB	37.8KB
• <a href="https://grekostar.com/wp-content/plugins/elementor/assets/css/frontend.min.css?ver=3.19.4">https://grekostar.com/wp-content/plugins/elementor/assets/css/frontend.min.css?ver=3.19.4</a>	18.3KB	17.3KB
• <a href="https://grekostar.com/wp-content/plugins/chauffeur-booking-system/style/public.css">https://grekostar.com/wp-content/plugins/chauffeur-booking-system/style/public.css</a>	12.3KB	12.3KB
• <a href="https://grekostar.com/wp-content/plugins/elementor/assets/lib/font-awesome/css/all.min.css?ver=3.19.4">https://grekostar.com/wp-content/plugins/elementor/assets/lib/font-awesome/css/all.min.css?ver=3.19.4</a>	12.2KB	12.1KB
• <a href="https://grekostar.com/wp-content/plugins/elementor/assets/lib/font-awesome/css/fontawesome.min.css?ver=5.15.3">https://grekostar.com/wp-content/plugins/elementor/assets/lib/font-awesome/css/fontawesome.min.css?ver=5.15.3</a>	12.0KB	11.9KB
• <a href="https://grekostar.com/wp-content/plugins/iosrt-api-client/client/css/client.css?ver=2.8.0">https://grekostar.com/wp-content/plugins/iosrt-api-client/client/css/client.css?ver=2.8.0</a>	11.7KB	11.1KB
https://grekostar.com/wp-content/themes/macchina/vamtam/assets/css/dist/elementor/elementor-all.css?ver=17091 41647	11.2KB	10.5KB
• <a href="https://grekostar.com/wp-content/plugins/popup-builder/public/css/theme.css?ver=4.2.7">https://grekostar.com/wp-content/plugins/popup-builder/public/css/theme.css?ver=4.2.7</a>	10.2KB	10.2KB

Low

Serve images in next-gen formats

Potential savings of 543KB

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://grekostar.com/wp-content/uploads/2023/06/GREKOSTAR_WEBSITE-BANNER-JUNE-1,jpg	352KB	187KB
https://grekostar.com/wp-content/uploads/2022/03/POP-UP-GR-1.jpg	154KB	129KB
https://grekostar.com/wp-content/uploads/2021/12/csm_buchbinder-mobil-city-699816450_4c13cbba83.jpg	193KB	57.3KB
https://grekostar.com/wp-content/uploads/2022/06/transfer.png	68.5KB	49.4KB
https://grekostar.com/wp-content/uploads/2021/12/enoikiasi-autokinitou-athina-4.jpg	100KB	29.8KB
https://grekostar.com/wp-content/uploads/2021/12/athens-thessaloniki-rent-a-car-3.jpg	46.6KB	27.8KB
https://grekostar.com/wp-content/uploads/2021/12/athens-thessaloniki-rent-a-car-2.jpg	42.9KB	25.6KB
https://grekostar.com/wp-content/uploads/2021/12/athens-thessaloniki-rent-a-car-1.jpg	42.5KB	25.5KB
https://grekostar.com/wp-content/uploads/2022/06/map.png	39.0KB	12.8KB

Low

Defer offscreen images

Potential savings of 201KB

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://grekostar.com/wp-content/uploads/2021/12/csm_buchbinder-mobil-city-699816450_4c13cbba83.jpg	193KB	193KB
https://grekostar.com/wp-content/uploads/2021/12/grekostar.png	8.19KB	8.19KB

Minify CSS FCP LCP

Minifying CSS files can reduce network payload sizes.

URL

TRANSFER SIZE

**POTENTIAL SAVINGS** 

• https://grekostar.com/wp-content/plugins/chauffeur-booking-system/style/public.css

12.3KB

4.78KB

Low

Avoid non-composited animations CLS

3 animated elements found

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

ELEMENT NAME

Same as pick-up location

<a href="javascript:void(null);" onclick="iosRTDropSamePick();" class="iosrt samedrop" tabindex="-1">

Unsupported CSS Property: visibility visibility

**ATHENS** 

<a href="https://grekostar.com/athens/">

Unsupported CSS Property: visibility visibility

**THESSALONIKI** 

<a href="https://grekostar.com/">

Unsupported CSS Property: visibility visibility

Low

Minify JavaScript FCP LCP

Potential savings of 23.6KB

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

URL
 https://grekostar.com/wp-content/plugins/chauffeur-booking-system/script/jquery.fileupload.js
 13.0KB
 7.22KB

• <a href="https://grekostar.com/wp-content/plugins/chauffeur-booking-system/script/jquery.chauffeurBookingForm.js">https://grekostar.com/wp-content/plugins/chauffeur-booking-system/script/jquery.chauffeurBookingForm.js</a>
18.6KB
4.64KB

https://grekostar.com/wp-content/plugins/chauffeur-booking-system/script/iguery.timepicker.min.js
 https://grekostar.com/wp-content/plugins/popup-builder/public/js/PopupBuilder.js?ver=4.2.7
 15.6KB
 2.84KB

• <a href="https://grekostar.com/wp-content/plugins/happy-elementor-addons/assets/js/happy-addons.min.js?ver=3.8.6">https://grekostar.com/wp-content/plugins/happy-elementor-addons/assets/js/happy-addons.min.js?ver=3.8.6</a>
8.72KB
2.78KB

• https://grekostar.com/wp-content/plugins/iosrt-api-client/js/client.js?ver=2.8.0 13.1KB 2.43KB

Low

Reduce unused JavaScript LCP

Potential savings of 265KB

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

URL	TRANSFER SIZE	POTENTIAL SAVINGS
https://connect.facebook.net/en_US/sdk/xfbml.customerchat.js	92.1KB	52.2KB
https://www.googletagmanager.com/gtag/js?id=G-XS9JMYMMX7&l=dataLayer&cx=c	96.4KB	41.9KB
$\underline{\text{https://grekostar.com/wp-content/plugins/elementor-pro/assets/js/preloaded-elements-handlers.min.js?ver=3.19.3}$	48.9KB	39.3KB
https://www.googletagmanager.com/gtag/js?id=AW-824893820	76.4KB	29.7KB
https://grekostar.com/wp-content/plugins/elementor/assets/lib/swiper/swiper.min.js?ver=5.3.6	32.9KB	29.5KB
https://grekostar.com/wp-content/plugins/iosrt-api-client/client/js/swiper.min.js?ver=2.8.0	30.3KB	26.8KB
	30.3KB	26.8KB
https://www.googletagmanager.com/gtag/js?id=UA-219336592-1	53.6KB	24.3KB
https://connect.facebook.net/en_US/fbevents.js	56.7KB	21.0KB

5,890 ms



This is the largest contentful element painted within the viewport.

#### ELEMENT

THESSALONIKI ATHENS 1 Pick-up location — Select location — 01. Thessaloniki (A...

<section class="elementor-section elementor-top-section elementor-element elementor-elemen..." data-id="8blad4c"
data-element\_type="section" data-settings="</pre>

 ${\tt \{\"background\_background\":\"classic\",\"background\_motion\_fx\_motion\_fx\_scrolli...">}$ 

PHASE	% OF LCP	TIMING
TTFB	44%	2.6s
Load Delay	14%	803ms
Load Time	1%	52ms
Render Delay	41%	2.4s

N/A

Avoid serving legacy JavaScript to modern browsers TBT

Potential savings of 10.8KB

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

clas ses

45B

Line:19 Column:2057

ansf ormclas

ses

@bab

@bab
el/p
lugi
n-tr

 $\underline{\text{https://grekostar.com/wp-content/plugins/chauffeur-booking-system/script/jquery.timepicker.min.js}}$ 

36B

el/p lugi n-tr ansf ormclas

ses

Line:26 Column:27

C42%2C69%2C64%2C100

N/A

Minimize main-thread work TBT

Main-thread busy for 2.8s

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

CATEGORY	TIME SPENT
Script Evaluation	1.0s
Other	1.0s
Style & Layout	497ms
Parse HTML & CSS	125ms
Script Parsing & Compilation	75ms
Rendering	73ms
Garbage Collection	17ms

N/A

**User Timing marks and measures** 

4 user timings

Consider instrumenting your app with the User Timing API to measure your app's real-world performance during key user experiences.

NAME	TYPE	START TIME	DURATION
fbevents:start:unwantedDataProcessing_456924074825490	Mark	4.8s	0ms
fbevents:end:unwantedDataProcessing_456924074825490	Mark	4.8s	0ms
fbevents:start:validateUrlProcessing_456924074825490	Mark	4.8s	0ms
fbevents:end:validateUrlProcessing_456924074825490	Mark	4.8s	0ms

N/A

Reduce the impact of third-party code TBT

Third-party code blocked the main thread for 10ms

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
GOOGLE TAG MANAGER	388KB	10ms
https://www.googletagmanager.com/gtag/js?id=AW-824893820	76.4KB	10ms
• <a href="https://www.googletagmanager.com/gtag/js?id=G-XS9JMYMMX7&amp;l=dataLayer&amp;cx=c">https://www.googletagmanager.com/gtag/js?id=G-XS9JMYMMX7&amp;l=dataLayer&amp;cx=c</a>	96.4KB	0ms
https://www.googletagmanager.com/gtag/js?id=G-Z17S62ZZCJ	95.0KB	0ms
<ul> <li>https://www.googletagmanager.com/gtag/js?id=UA-378139-21</li> </ul>	66.4KB	0ms
<ul> <li>https://www.googletagmanager.com/gtag/js?id=UA-219336592-1</li> </ul>	53.6KB	0ms
FACEBOOK	163KB	0ms
<ul> <li>https://connect.facebook.net/en_US/sdk/xfbml.customerchat.js</li> </ul>	92.1KB	0ms
https://connect.facebook.net/en_US/fbevents.js	56.7KB	0ms
• <a fonts.gstatic.com="" href="https://connect.facebook.net/signals/config/456924074825490?v=2.9.148&amp;r=stable&amp;domain=grekostar.com&amp;hme=20c913bdcd4be51a752120153aa5caaecb3ee86c7f26cf737846e40b202aba68&amp;ex.m=6&lt;/a&gt; 2%2C106%2C94%2C98%2C53%2C3%2C38%2C68%2C14%2C86%2C79%2C44%2C46%2C150%2C153%2C164%2C160%2C161%2C163%2C25%2C89%2C45%2C668%2C762%2C145%2C148%2C1 57%2C158%2C165%2C13%2C43%2C169%2C168%2C117%2C166%2C29%2C32%2C14%2C36%2C57%2C58%2C59%2C63%2C83%2C159%2C168%2C117%2C16%2C29%2C32%2C14%2C36%2C57%2C58%2C59%2C63%2C83%2C15%2C12%2C88%2C81%2C95%2C97%2C31%2C96%2C26%2C22%2C146%2C149%2C124%2C24%2C9%2C10%2C11%2C5%2C6%2C21%2C19%2C20%2C49%2C54%2C56%2C66%2C90%2C23%2C67%2C8%2C77%2C71%2C41%2C18%2C92%2C91%2C17%2C44%2C73%2C80%2C72%2C78%2C40%2C39%2C77%2C33%2C35%2C76%2C48%2C74%2C28%2C37%2C65%2C0%2C84%2C75%2C2%2C30%2C55%2C34%2C93%2C38%2C70%2C60%2C99%2C51%2C27%2C87%2C50%2C47%2C42%2C69%2C64%2C100&lt;/a&gt;&lt;/td&gt;&lt;td&gt;10.9KB&lt;/td&gt;&lt;td&gt;0ms&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;GOOGLE FONTS&lt;/td&gt;&lt;td&gt;54.0KB&lt;/td&gt;&lt;td&gt;0ms&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;&lt;a href=" https:="" memsyags126mizpba-uvwbx2vvnxbbobj2ovzyoosr4d"="" opensans="" s="" v40="">https://fonts.gstatic.com/s/opensans/v40/memSYaGs126MiZpBA-UvWbX2vVnXBbObj2OVZyOOSr4d</a> <a href="https://fonts.gstatic.com/s/opensans/v40/memSYaGs126MiZpBA-UvWbX2vVnXBbObj2OVZyOOSr4d">https://fonts.gstatic.com/s/opensans/v40/memSYaGs126MiZpBA-UvWbX2vVnXBbObj2OVZyOOSr4d</a> <a href="https://jouts.gstatic.com/s/opensans/v40/memSYaGs126MiZpBA-UvWbX2vVnXBbObj2OVZyOOSr4d">https://jouts.gstatic.com/s/opensans/v40/memSYaGs126MiZpBA-UvWbX2vVnXBbObj2OVZyOOSr4d</a> <a href="https://jouts.gstatic.com/s/opensans/v40/memSyags126MiZpBA-UvWbX2vVnXBbObj2OVZyOOSr4d">https://jouts.gstatic.com/s/opensans/v40/memS</a>	18.8KB	0ms
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ZEITVERSCHIEBUNG.NET	2.10KB	0ms
GOOGLE/DOUBLECLICK ADS	1.80KB	0ms
OTHER GOOGLE APIS/SDKS	910B	0ms