



Products

PageSpeed Insights

PageSpeed Insights

ANALYZE

Mobile

Desktop

64 / 100 Suggestions Summary

! Should Fix:

Leverage browser caching

Setting an expiry date or a maximum age in the HTTP headers for static resources instructs the browser to load previously downloaded resources from local disk rather than over the network.

[Leverage browser caching](#) for the following cacheable resources:

<http://iffeed.vgregion.se/...03D7398F80928F4EDCADA577BA2FBE1.cache.js> (expiration not specified)

<http://iffeed.vgregion.se/...dule/se.vgregion.iffeed.Module.nocache.js> (expiration not specified)

<http://piwik.vgregion.se/piwik.js> (expiration not specified)

http://www.vgregion.se/...pg/storage_Edited/ImageVaultHandler.aspx (expiration not specified)



specified)

http://www.vgregion.se/...e_WebSafe
/scope_0/ImageVaultHandler.aspx (expiration
not specified)

http://www.vgregion.se/...if/storage_Edited
/ImageVaultHandler.aspx (expiration not
specified)

http://www.vgregion.se/.../width_80/scope_0
/ImageVaultHandler.aspx (expiration not
specified)

http://www.vgregion.se/...pg/storage_Edited
/ImageVaultHandler.aspx (expiration not
specified)

http://www.vgregion.se/...e_WebSafe
/scope_0/ImageVaultHandler.aspx (expiration
not specified)

http://www.vgregion.se/...e_WebSafe
/scope_0/ImageVaultHandler.aspx (expiration
not specified)

http://www.vgregion.se/.../width_80/scope_0
/ImageVaultHandler.aspx (expiration not
specified)

http://www.vgregion.se/.../width_80/scope_0
/ImageVaultHandler.aspx (expiration not
specified)

https://tycktill.vgregion.se/...tycktill/resources
/js/jquery.tycktill.js (expiration not specified)

https://tycktill.vgregion.se/...till/tycktill
/resources/style/dialog.css (expiration not
specified)

http://www.google-analytics.com/analytics.js
(2 hours)

http://www.vgregion.se/...pt/JQuery
/jquery.scrollable-1.0.1.min.js (12 hours)

http://www.vgregion.se/...l/Javascript/JQuery
/slides.jquery.min.js (12 hours)

/Common/images/RssLink2.gif (12 hours)

[http://www.vgregion.se/...ates/Common
/images/arrow_icon_footer.gif](http://www.vgregion.se/...ates/Common/images/arrow_icon_footer.gif) (12 hours)

[http://www.vgregion.se/...ates/Common
/images/arrow_icon_trans.gif](http://www.vgregion.se/...ates/Common/images/arrow_icon_trans.gif) (12 hours)

[http://www.vgregion.se/...VGRtemplates
/Common/images/footer_bg.jpg](http://www.vgregion.se/...VGRtemplates/Common/images/footer_bg.jpg) (12 hours)

[http://www.vgregion.se/...Rtemplates
/Common/images/footer_left.gif](http://www.vgregion.se/...Rtemplates/Common/images/footer_left.gif) (12 hours)

[http://www.vgregion.se/...templates/Common
/images/footer_right.gif](http://www.vgregion.se/...templates/Common/images/footer_right.gif) (12 hours)

[http://www.vgregion.se/...ates/Common
/images/footer_seperator.gif](http://www.vgregion.se/...ates/Common/images/footer_seperator.gif) (12 hours)

[http://www.vgregion.se/...tes/Common/images
/imageflow_left_new.png](http://www.vgregion.se/...tes/Common/images/imageflow_left_new.png) (12 hours)

[http://www.vgregion.se/...es/Common/images
/imageflow_right_new.png](http://www.vgregion.se/...es/Common/images/imageflow_right_new.png) (12 hours)

[http://www.vgregion.se/VGRtemplates
/Common/images/main_bg.jpg](http://www.vgregion.se/VGRtemplates/Common/images/main_bg.jpg) (12 hours)

[http://www.vgregion.se/...ates/Common
/images/news-bottom-left2.png](http://www.vgregion.se/...ates/Common/images/news-bottom-left2.png) (12 hours)

[http://www.vgregion.se/...tes/Common/images
/news-bottom-right2.png](http://www.vgregion.se/...tes/Common/images/news-bottom-right2.png) (12 hours)

[http://www.vgregion.se/...mmon/images/page-
content-corner-left.png](http://www.vgregion.se/...mmon/images/page-content-corner-left.png) (12 hours)

[http://www.vgregion.se/...mon/images/page-
content-corner-right.png](http://www.vgregion.se/...mon/images/page-content-corner-right.png) (12 hours)

[http://www.vgregion.se/.../Common/images
/sprites/sprite-search.png](http://www.vgregion.se/.../Common/images/sprites/sprite-search.png) (12 hours)

[http://www.vgregion.se/...mmon/images
/stretch-bottom-left-blue.png](http://www.vgregion.se/...mmon/images/stretch-bottom-left-blue.png) (12 hours)

[http://www.vgregion.se/...mon/images/stretch-
bottom-right-blue.png](http://www.vgregion.se/...mon/images/stretch-bottom-right-blue.png) (12 hours)

[http://www.vgregion.se/...s/Common/images
/stretchLeftArrowBlue.png](http://www.vgregion.se/...s/Common/images/stretchLeftArrowBlue.png) (12 hours)

/stretchRightArrowBlue.png (12 hours)

http://www.vgregion.se/...Rtemplates
/Common/images/top-menu-bg.png (12 hours)

http://www.vgregion.se/...mmon/images
/top-menu-separator-hover.png (12 hours)

http://www.vgregion.se/...tes/Common/images
/top-menu-separator.png (12 hours)

http://www.vgregion.se/...VGRtemplates
/Common/images/top_dekor.gif (12 hours)

http://www.vgregion.se/...plates/common
/images/LevaBoHeader_bg.png (12 hours)

http://www.vgregion.se/...lates/common
/images/LevaBoHeader_bg.png (12 hours)

▲ [Hide details](#)

Optimize images

Properly formatting and compressing images can save many bytes of data.

[Optimize the following images](#) to reduce their size by 168.3KiB (34% reduction).

Losslessly compressing

http://www.vgregion.se/...storage_Edited
/ImageVaultHandler.aspx?~0 could save
44KiB (36% reduction).

Losslessly compressing

http://www.vgregion.se/...storage_Edited
/ImageVaultHandler.aspx?~0 could save
35KiB (29% reduction).

Losslessly compressing

http://www.vgregion.se/...86/scope_0
/ImageVaultHandler.aspx?~35686 could save
29.6KiB (42% reduction).

Losslessly compressing

http://www.vgregion.se/.../width_80/scope_0
/ImageVaultHandler.aspx could save 24.2KiB

Losslessly compressing
http://www.vgregion.se/...10/scope_0/ImageVaultHandler.aspx?~37810 could save 9.2KiB (19% reduction).

Losslessly compressing
http://www.vgregion.se/upload/Startsida2014/knapp_bg_blue.gif could save 6.5KiB (86% reduction).

Losslessly compressing
http://www.vgregion.se/...oad/Startsida2014/knapp_bg_wave_blue.gif could save 6.1KiB (73% reduction).

Losslessly compressing
http://www.vgregion.se/...VGRtemplates/Common/images/top_dekor.gif could save 4.9KiB (12% reduction).

Losslessly compressing
http://www.vgregion.se/...tyles/images/ui-icons_222222_256x240.png could save 2.4KiB (36% reduction).

Losslessly compressing
http://www.vgregion.se/.../width_80/scope_0/ImageVaultHandler.aspx could save 1.2KiB (17% reduction).

Losslessly compressing
http://www.vgregion.se/...pg/storage_Edited/ImageVaultHandler.aspx could save 1.2KiB (14% reduction).

Losslessly compressing
<http://www.vgregion.se/upload/Startsida2014/Slask/1177.gif> could save 1.1KiB (58% reduction).

Losslessly compressing
http://www.vgregion.se/...pg/storage_Edited/ImageVaultHandler.aspx could save 1,001B (14% reduction).

Losslessly compressing

(30% reduction).

Losslessly compressing

http://www.vgregion.se/...if/storage_Edited/ImageVaultHandler.aspx could save 949B (20% reduction).

▲ [Hide details](#)

! Consider Fixing:

Eliminate render-blocking JavaScript and CSS in above-the-fold content

Your page has 4 blocking script resources and 5 blocking CSS resources. This causes a delay in rendering your page.

None of the above-the-fold content on your page could be rendered without waiting for the following resources to load. Try to defer or asynchronously load blocking resources, or inline the critical portions of those resources directly in the HTML.

[Remove render-blocking JavaScript:](#)

http://www.vgregion.se/...QoDTzuFaoyK3_4t3F-igliniSZXvXDyu2mGZBD41

<http://www.vgregion.se/...zjHrUkK5ilbx7hL7C41&t=635705586395874195>

<http://www.vgregion.se/...q6zL4i8yaeJYJLbgQBH50&t=ffffffec54f2d7>

<http://www.vgregion.se/...fshhAnxu5Bctaay1a-zg2&t=ffffffec54f2d7>

[Optimize CSS Delivery](#) of the following:

<http://www.vgregion.se/...fshhAnxu5Bctaay1a-zg2&t=ffffffec54f2d7>

http://www.vgregion.se/...mJrl-
FNRI_OISgWlmoikJ7Btl-ObPhfnwvMJ3_81

http://www.vgregion.se/vgrtemplates/common
/styles/public.css

http://www.vgregion.se/upload/Startsida2014
/startsida_2014.css

http://www.vgregion.se
/...iFvKqeuSMDxvpWeKbA2&t=63579893232
9345456

▲ [Hide details](#)

Reduce server response time

In our test, your server responded in 0.81 seconds. There are many factors that can slow down your server response time. [Please read our recommendations](#) to learn how you can monitor and measure where your server is spending the most time.

▲ [Hide details](#)

Minify JavaScript

Compacting JavaScript code can save many bytes of data and speed up downloading, parsing, and execution time.

[Minify JavaScript](#) for the following resources to reduce their size by 7.6KiB (10% reduction).

Minifying http://ifed.vgregion.se
/...03D7398F80928F4EDCADA577BA2FBE1.
cache.js could save 3.7KiB (6% reduction)
after compression.

Minifying https://tycktill.vgregion.se/...tycktill
/resources/js/jquery.tycktill.js could save
1.7KiB (73% reduction) after compression.

Minifying http://www.vgregion.se/...lates

Minifying <http://www.vgregion.se/...zjHrUkK5ilbx7hL7C41&t=635705586395874195> could save 619B (14% reduction) after compression.

▲ [Hide details](#)

Minify HTML

Compacting HTML code, including any inline JavaScript and CSS contained in it, can save many bytes of data and speed up download and parse times.

[Minify HTML](#) for the following resources to reduce their size by 4.5KiB (13% reduction).

Minifying <http://www.vgregion.se/sv/Vastra-Gotalandsregionen/startsida/> could save 4.5KiB (13% reduction) after compression.

▲ [Hide details](#)

✓ 4 Passed Rules

► [Show details](#)

Download optimized [image](#), [JavaScript](#), and [CSS resources](#) for this page.

**The results are cached for 30s. If you have made changes to your page, please wait for 30s before re-running the test.*

Web Performance

Learn more about [web performance tools at Google](#), including browser extensions and APIs for Insights, PageSpeed Service, and our optimization libraries.

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About PageSpeed Insights

PageSpeed Insights analyzes the content of a web page, then generates suggestions to make that page faster. [Learn more](#).

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