

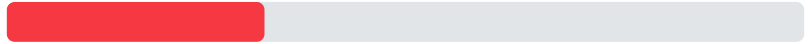


**https://www.acconengineers.com.au**

Report generated on Aug 11, 2023



**23 Failed**



**3 Warnings**



**45 Passed**



## COMPETITORS



http://www.hecardconsult.com....

18 ● 5 ● 48 ●



https://fusionengineering.com....

18 ● 6 ● 47 ●



http://www.bmbengineers.com...

28 ● 4 ● 39 ●



## Common SEO issues

11 Failed

0 Warnings

14 Passed

### ✓ Meta Title Test

<https://www.acconengineers.com.au>

This webpage is using a title tag.

**Text:** Accon Engineers | Home  
**Length:** 22 characters

<http://www.hecardconsult.com.au/>

This webpage is using a title tag with a length of **13 characters**. While there's no target number of characters, titles should be descriptive and concise. Using a title tag with less than 20 characters is a missed opportunity since it can be difficult to fit all your targeted keywords in such a short text.

We recommend using a title with a length **between 20 - 60 characters** in order to fit Google Search results that have a 600-pixel limit.

**Text:** Home | Hecard  
**Length:** 13 characters

<https://fusionengineering.com.au/>

This webpage is using a title tag with a length of **77 characters**. While there's no target number of characters, titles should be descriptive and concise. We recommend using a title with a length **between 20 - 60 characters** in order to fit Google Search results that have a 600-pixel limit.

**Text:** Fusion Engineering Services – Fusion Engineering Services, sydney, Melbourne  
**Length:** 77 characters

<http://www.bmbengineers.com.au/>

This webpage is using a title tag.

**Text:** BMB Engineers Australia | Home  
**Length:** 30 characters



## ✖ Meta Description Test

<https://www.acconengineers.com.au>

This webpage is not using a meta description tag! You should include this tag in order to provide a brief description of your page which can be used by search engines. Well-written and inviting meta descriptions may also help click-through rates to your site in search engine results.

### How to pass this test?

In order to pass this test you must include a meta-description tag in your page header (<head> section):

```
<head>
  <meta name="description" content="type_your_description_here">
</head>
```

Note that in HTML the <meta> tag has no end tag but in XHTML this tag must be properly closed.

Meta description can have any length but a good practice is to keep this under 160 characters (search engines generally truncate snippets longer than this value).

<http://www.hecardconsult.com.au/>

This webpage is using a meta description tag with a length of 116 characters. We recommend using well-written and inviting meta descriptions with a length **between 150 and 220 characters** (spaces included).

**Text:** HECARD Consult Pty. Ltd. is a medium sized Civil & Structural Engineering Consultancy located in South-West Sydney.

**Length:** 116 characters

<https://fusionengineering.com.au/>

This webpage is not using a meta description tag! You should include this tag in order to provide a brief description of your page which can be used by search engines. Well-written and inviting meta descriptions may also help click-through rates to your site in search engine results.

<http://www.bmbengineers.com.au/>

This webpage is not using a meta description tag! You should include this tag in order to provide a brief description of your page which can be used by search engines. Well-written and inviting meta descriptions may also help click-through rates to your site in search engine results.



## Google Search Results Preview Test

### Desktop version

<https://www.acconengineers.com.au/>  
**Accon Engineers | Home**

### Mobile version

<https://www.acconengineers.com.au/>  
**Accon Engineers | Home**

### Desktop version

<http://www.hecardconsult.com.au/>  
**Home | Hecard**  
HECARD Consult Pty. Ltd. is a medium sized Civil & Structural Engineering Consultancy located in South-West Sydney.

### Mobile version

<http://www.hecardconsult.com.au/>  
**Home | Hecard**  
HECARD Consult Pty. Ltd. is a medium sized Civil & Structural Engineering Consultancy located in South-West Sydney.

### Desktop version

<https://fusionengineering.com.au/>  
**Fusion Engineering Services – Fusion Engineering Serivices,...**

### Mobile version

<https://fusionengineering.com.au/>  
**Fusion Engineering Services – Fusion Engineering Serivices,...**



## Desktop version

<http://www.bmbengineers.com.au/>

[BMB Engineers Australia | Home](#)

## Mobile version

<http://www.bmbengineers.com.au/>

[BMB Engineers Australia | Home](#)



## ✖ Social Media Meta Tags Test

<https://www.acconengineers.com.au>

This webpage is not using social media meta tags! While this type of meta tags don't affect what people see when they visit the webpage, they exist to provide information about it to search engines and social media platforms.

### How to pass this test?

In order to pass this test, you'll have to add social media meta tags into your webpage's "head" section. Social media meta tags are snippets of HTML code that control how URLs are displayed when shared on social media. Facebook and Twitter are, by far, the most popular social media platforms, so let's focus on those two.

Facebook uses meta tags leveraging the Open Graph protocol, which enables any web page to become a rich object in a social graph. A complete list of meta tags available can be found in the [Open Graph](#) website. You'll find there multiple tags and how to use them, but only four are required for Facebook to understand the basics of your page:

```
<meta property="og:title" content="Add title here">
<meta property="og:description" content="Add description here">
<meta property="og:image" content="https://your-website.com/og-image.png">
<meta property="og:url" content="https://your-website.com">
```

Twitter has its own meta tags that are similar to the Open Graph protocol, but uses the "twitter" prefix instead of "og". As with Facebook, only a few are required:

```
<meta name="twitter:title" content="Add title here">
<meta name="twitter:description" content="Add description here">
<meta name="twitter:url" content="https://your-website.com/twitter-image.png">
<meta name="twitter:card" content="summary">
```

<http://www.hecardconsult.com.au/>

This webpage is not using social media meta tags! While this type of meta tags don't affect what people see when they visit the webpage, they exist to provide information about it to search engines and social media platforms.

<https://fusionengineering.com.au/>

This webpage is using social media meta tags.

<http://www.bmbengineers.com.au/>

This webpage is not using social media meta tags! While this type of meta tags don't affect what people see when they visit the webpage, they exist to provide information about it to search engines and social media platforms.



## Most Common Keywords Test

<https://www.acconengineers.com.au>

There is likely no optimal keyword density (search engine algorithms have evolved beyond keyword density metrics as a significant ranking factor). It can be useful, however, to note which keywords appear most often on your page and if they reflect the intended topic of your page. More importantly, the keywords on your page should appear within natural sounding and grammatically correct copy.

13 engineering 11 design 7 engineers 6 services 5 flood

<http://www.hecardconsult.com.au/>

10 engineering 6 services 5 flood 5 civil 5 environmental

<https://fusionengineering.com.au/>

37 design 27 engineering 26 structural 25 fusion 20 services

<http://www.bmbengineers.com.au/>

13 engineering 9 stormwater 9 flood 7 engineers 6 geotechnical



## ✖ Keywords Usage Test

<https://www.acconengineers.com.au>

The most common keywords of this webpage are not distributed across the important HTML tags! Primary keywords should appear in title tag, meta description and heading tags to help Search Engines to properly identify the topic of this webpage.

Keyword	Title tag	Meta description	Headings
engineering	✖	✖	✖
design	✖	✖	✖
engineers	✓	✖	✓
services	✖	✖	✖
flood	✖	✖	✖

<http://www.hecardconsult.com.au/>

The most common keywords of this webpage are not distributed across the important HTML tags! Primary keywords should appear in title tag, meta description and heading tags to help Search Engines to properly identify the topic of this webpage.

Keyword	Title tag	Meta description	Headings
engineering	✖	✓	✖
services	✖	✖	✓
flood	✖	✖	✖
civil	✖	✓	✖
environmental	✖	✖	✖





<https://fusionengineering.com.au/>

The most common keywords of this webpage are not distributed across the important HTML tags! Primary keywords should appear in title tag, meta description and heading tags to help Search Engines to properly identify the topic of this webpage.

Keyword	Title tag	Meta description	Headings
design	×	×	✓
engineering	✓	×	✓
structural	×	×	✓
fusion	✓	×	×
services	✓	×	✓

<http://www.bmbengineers.com.au/>

The most common keywords of this webpage are not distributed across the important HTML tags! Primary keywords should appear in title tag, meta description and heading tags to help Search Engines to properly identify the topic of this webpage.

Keyword	Title tag	Meta description	Headings
engineering	×	×	✓
stormwater	×	×	×
flood	×	×	×
engineers	✓	×	✓
geotechnical	×	×	×



## Keywords Cloud Test

<https://www.acconengineers.com.au>

1 ability 5 accon 2 acconengineers 2 address 1 allows 2 analysis 1 beam  
2 blog 1 bore 1 build 2 careers 1 choose 4 civil 1 classification 4 clients  
1 column 1 commercial 2 company 1 concept 1 consultant 3 contact 2 cost  
1 delivering 11 design 1 development 1 developments 5 drainage 2 effective 2 email  
13 engineering 7 engineers 1 established 1 experienced 1 flat 5 flood 1 foundation  
1 frame 5 geotechnical 1 granny 2 group 2 highest 1 highly 2 home  
1 industrial 2 info 1 integrated 1 intelligent 2 investigation 2 leading 2 level  
1 maintain 1 management 2 matter 2 minto 2 motivated 1 navigation 3 needs  
1 outstanding 1 pavement 2 phone 1 place 1 plan 1 prepare 1 pride  
5 professional 2 provide 1 provides 1 quality 4 read 1 recognised 1 relationships  
3 report 4 required 2 residential 1 resolve 1 road 1 service 6 services 1 site  
1 sites 1 skilled 1 slab 1 slope 2 small 3 solutions 1 specific 1 stability  
1 steel 2 storm 4 structural 1 study 1 subdivision 1 timber 1 toggle 1 tradie  
1 traffic 1 value 1 vision 2 water 1 welcome

<http://www.hecardconsult.com.au/>

1 area 1 believe 1 blog 1 bridges 1 buildings 1 campbelltown 1 care 1 choice  
5 civil 1 comply 1 conceptual 1 construction 4 contact 1 content 1 copyright  
1 consult 1 deeply 3 design 1 detailed 1 development 3 drainage 1 email  
10 engineering 4 engineers 1 environment 5 environmental 1 feasibility 1 field  
5 flood 1 footings 1 frameworks 1 ground 2 hecard 2 hecardconsult 1 home  
1 include 2 info 1 integrity 1 laws 1 lies 1 main 1 matters 3 meet 2 menu  
1 navigation 1 offer 2 primary 1 professional 1 project 1 prone 2 quote  
1 range 2 read 1 readmore 1 regulation 1 request 1 requirements 1 service  
6 services 1 simple 1 site 1 skip 1 society 1 step 3 structural 2 structures  
1 studies 1 study 1 sustainability 1 toggle 1 understand 1 values



# SEO Site Checkup

<https://fusionengineering.com.au/>

3 addition 3 adequacy 3 advice 6 albens 3 alteration 6 architecture 3 assessment  
 3 assistance 3 benefits 6 building 3 carried 7 civil 3 close 3 coast 3 company  
 5 construction 7 contact 3 crack 37 design 3 development 6 dilapidation 3 dourin  
 5 drainage 4 driveway 3 duplex 7 dwelling 3 efficient 3 email 27 engineering  
 10 engineers 3 established 3 excellent 3 expertise 3 facts 3 flood 3 florida  
 5 forensic 3 fully 25 fusion 3 fusionengineering 11 gallery 6 geotechnical 10 good  
 5 great 3 group 10 happy 5 have 4 helpful 11 highly 6 home 6 importance  
 3 important 3 info 4 information 11 inspection 4 investigation 6 learn 3 little  
 5 motivated 6 multiunit 3 november 3 owned 4 pavement 5 price 5 professional  
 4 project 9 projects 3 prompt 3 provide 4 provided 4 quick 7 quote 6 read  
 6 really 13 recommend 3 redeveloping 3 remote 18 report 4 request 6 retaining  
 4 ross 16 service 20 services 3 site 5 skilled 6 soil 3 southern 3 standards  
 5 storm 26 structural 3 subsidiary 3 team 3 testing 3 time 2 today 3 turramurra  
 3 units 6 wall 5 water 7 work

<http://www.bmbengineers.com.au/>

1 achieved 2 address 1 adopting 2 analysis 1 assessment 1 assigned 3 australia  
 2 australian 1 bmbengineers 2 career 1 categories 1 classification 4 clients  
 1 concept 3 contact 1 continuing 1 core 3 cost 1 current 1 customer 6 design  
 1 disciplines 3 drainage 1 dwellings 3 effective 2 email 1 employing 13 engineering  
 7 engineers 1 ensure 1 established 1 expand 1 expectations 2 experienced  
 1 expert 1 extensions 1 fields 1 flats 9 flood 1 focus 2 foundation 2 free  
 1 fully 1 geostar 6 geotechnical 1 goal 1 granny 1 group 1 have 1 help  
 1 highly 2 home 1 hydraulic 1 impact 1 info 1 information 1 investigation  
 1 irrespective 2 management 1 meeting 1 needs 1 objectives 1 offer 1 operations  
 1 owned 1 personnel 2 phone 2 plan 4 professional 1 professionals 2 project  
 2 projects 1 provide 1 qualified 2 quote 1 range 4 read 1 renovation 6 report  
 4 required 1 residential 1 resources 1 responsive 1 risk 2 service 5 services  
 1 site 2 size 1 slope 3 solutions 1 stability 1 staffs 9 stormwater 1 strong  
 5 structural 3 study 1 understanding 1 value 2 values 1 welcome



## Related Keywords Test

<https://www.acconengineers.com.au>

This URL is currently ranked in the top 20 organic Google listings for the search terms below:

- [accon](#)
- [accor engineering](#)

<http://www.hecardconsult.com.au/>

This URL is currently ranked in the top 20 organic Google listings for the search terms below:

- [flood engineering](#)
- [drainage engineering](#)
- [flood engineer](#)

<https://fusionengineering.com.au/>

This URL is currently ranked in the top 20 organic Google listings for the search terms below:

- [fusion engineering services](#)
- [fusion group of services](#)

<http://www.bmbengineers.com.au/>

This URL is currently ranked in the top 20 organic Google listings for the search terms below:

- [stormwater design](#)
- [stormwater engineering](#)
- [stormwater engineers](#)
- [residential stormwater drainage design](#)
- [bmb](#)
- [stormwater engineer](#)
- [flood engineering](#)
- [residential stormwater drainage design australia](#)
- [storm water engineer](#)
- [stormwater engineer near me](#)



## Competitor Domains Test

<https://www.acconengineers.com.au>

There are no indexed competitors for this domain!

<http://www.hecardconsult.com.au/>

There are no indexed competitors for this domain!

<https://fusionengineering.com.au/>

This domain has an Authority Score of **6/100** while the **Average Authority Score** of top 100 sites is **89.5**. Some of the most relevant competitors for this domain are listed below:

<http://www.bmbengineers.com.au/>

This domain has an Authority Score of **7/100** while the **Average Authority Score** of top 100 sites is **89.5**. Some of the most relevant competitors for this domain are listed below:



## ✖ Heading Tags Test

<https://www.acconengineers.com.au>

This webpage does not contain H1 headings! H1 headings help indicate the important topics of your page to search engines. While less important than good meta-titles and descriptions, H1 headings may still help define the topic of your page to search engines.

### H2 tags

---

Welcome to Accon Engineers

---

What We Do?

### How to pass this test?

In order to pass this test you must identify the most important topics from your page and insert those topics between `<h1>...</h1>` tags.

Example:

```
<h1>Important topic goes here</h1>
...
<h1>Another topic</h1>
```

<http://www.hecardconsult.com.au/>

This webpage contains headings tags.

<https://fusionengineering.com.au/>

This webpage contains too many H1 tags! H1 tags should re-inforce the intended topic of your page to search engines - too many tags may make the topic less clear, or look like spam tactics. Consider using less than 5 H1 tags.

<http://www.bmbengineers.com.au/>

This webpage does not contain H1 headings! H1 headings help indicate the important topics of your page to search engines. While less important than good meta-titles and descriptions, H1 headings may still help define the topic of your page to search engines.



## ✖ Robots.txt Test

<https://www.acconengineers.com.au>

This website lacks a "robots.txt" file. This file can protect private content from appearing online, save bandwidth, and lower load time on your server. A missing "robots.txt" file also generates additional errors in your apache log whenever robots request one. Read more about the [robots.txt file](#), and how to create one for your site.

### How to pass this test?

In order to pass this test you must create and properly install a **robots.txt** file.

For this, you can use any program that produces a text file or you can use an online tool (Google Webmaster Tools has this feature).

Remember to use all lower case for the filename: **robots.txt**, not **ROBOTS.TXT**.

A simple **robots.txt** file looks like this:

```
User-agent: *  
Disallow: /cgi-bin/  
Disallow: /images/  
Disallow: /pages/thankyou.html
```

This would block all search engine robots from visiting "cgi-bin" and "images" directories and the page "http://www.yoursite.com/pages/thankyou.html"

#### TIPS:

- You need a separate **Disallow** line for every URL prefix you want to exclude
- You may not have blank lines in a record because they are used to delimit multiple records
- Notice that before the **Disallow** command, you have the command: **User-agent: \***. The **User-agent:** part specifies which robot you want to block. Major known crawlers are: Googlebot (Google), Googlebot-Image (Google Image Search), Baiduspider (Baidu), Bingbot (Bing)
- One important thing to know if you are creating your own **robots.txt** file is that although the wildcard (\*) is used in the **User-agent** line (meaning "any robot"), it is not allowed in the **Disallow** line.
- Regular expressions are not supported in either the **User-agent** or **Disallow** lines

Once you have your **robots.txt** file, you can upload it in the top-level directory of your web server. After that, make sure you set the permissions on the file so that visitors (like search engines) can read it.

<http://www.hecardconsult.com.au/>

Congratulations! Your site uses a "robots.txt" file.

<http://www.hecardconsult.com.au/robots.txt>

<https://fusionengineering.com.au/>

Congratulations! Your site uses a "robots.txt" file.

<https://fusionengineering.com.au/robots.txt>



<http://www.bmbengineers.com.au/>

This website lacks a "robots.txt" file. This file can protect private content from appearing online, save bandwidth, and lower load time on your server. A missing "robots.txt" file also generates additional errors in your apache log whenever robots request one. Read more about the [robots.txt file](#), and how to create one for your site.

## ✔ Sitemap Test

<https://www.acconengineers.com.au>

This website has a sitemap file.

<https://www.acconengineers.com.au/sitemap.xml>

<http://www.hecardconsult.com.au/>

This website lacks a sitemap file! Sitemaps can help robots index your content more thoroughly and quickly. Read more on Google's guidelines for [implementing the sitemap protocol](#).

<https://fusionengineering.com.au/>

This website lacks a sitemap file! Sitemaps can help robots index your content more thoroughly and quickly. Read more on Google's guidelines for [implementing the sitemap protocol](#).

<http://www.bmbengineers.com.au/>

This website has a sitemap file.

## ✔ SEO Friendly URL Test

<https://www.acconengineers.com.au>

All links from this webpage are SEO friendly.

<http://www.hecardconsult.com.au/>

All links from this webpage are SEO friendly.

<https://fusionengineering.com.au/>

This webpage contains URLs that are not SEO friendly!

<http://www.bmbengineers.com.au/>

All links from this webpage are SEO friendly.





## ✖ Image Alt Test

<https://www.acconengineers.com.au>

This webpage is using "img" tags with empty or missing "alt" attribute!

### How to pass this test?

In order to pass this test you must add an **alt** attribute to every **<img>** tag used into your webpage.

An image with an alternate text specified is inserted using the following HTML line:

```

```

Remember that the point of alt text is to provide the same functional information that a visual user would see. Search engines, users who disabled images in their browsers and other agents who are unable to see the images on your webpage can read the alt attributes assigned to the image since they cannot view it.

Learn more about [optimizing images for SEO](#).

<http://www.hecardconsult.com.au/>

All "img" tags from this webpage have the required "alt" attribute.

<https://fusionengineering.com.au/>

This webpage is using "img" tags with empty or missing "alt" attribute!

<http://www.bmbengineers.com.au/>

This webpage is using "img" tags with empty or missing "alt" attribute!



## ✖ Responsive Image Test

<https://www.acconengineers.com.au>

Not all images in this webpage are properly sized! This webpage is serving images that are larger than needed for the size of the user's viewport.

### How to pass this test?

This issue can be fixed by using responsive images, which relies on creating multiple versions of each image, that are served via CSS media queries depending on the user's viewport dimensions.

Another solution can be to use vector-based image formats like SVG. SVG images scale appropriately to any size, without wasting unnecessary bandwidth. Also consider image CDNs that can help serve responsive images.

<http://www.hecardconsult.com.au/>

All images in this webpage are properly sized for different users' viewports.

<https://fusionengineering.com.au/>

All images in this webpage are properly sized for different users' viewports.

<http://www.bmbengineers.com.au/>

Not all images in this webpage are properly sized! This webpage is serving images that are larger than needed for the size of the user's viewport.

## ✔ Image Aspect Ratio Test

<https://www.acconengineers.com.au>

All image display dimensions match the natural aspect ratio.

<http://www.hecardconsult.com.au/>

All image display dimensions match the natural aspect ratio.

<https://fusionengineering.com.au/>

All image display dimensions match the natural aspect ratio.

<http://www.bmbengineers.com.au/>

All image display dimensions match the natural aspect ratio.



## ✓ Inline CSS Test

<https://www.acconengineers.com.au>

This webpage is not using inline CSS styles.

<http://www.hecardconsult.com.au/>

This webpage is using inline CSS styles!

<https://fusionengineering.com.au/>

This webpage is using inline CSS styles!

<http://www.bmbengineers.com.au/>

This webpage is using inline CSS styles!

## ✓ Deprecated HTML Tags Test

<https://www.acconengineers.com.au>

This webpage does not use HTML deprecated tags.

<http://www.hecardconsult.com.au/>

This webpage does not use HTML deprecated tags.

<https://fusionengineering.com.au/>

This webpage does not use HTML deprecated tags.

<http://www.bmbengineers.com.au/>

This webpage does not use HTML deprecated tags.



## ✖ Google Analytics Test

<https://www.acconengineers.com.au>

A Google Analytics script is not detected on this page. While there are several tools available to monitor your site's visitors and traffic sources, Google Analytics is a free, commonly recommended program to help diagnose potential SEO issues.

### How to pass this test?

In order to pass this test you must create an account on [Google Analytics site](#) and insert into your page a small javascript tracking code.

#### Example:

```
<!-- Google Analytics -->
<script>
(function(i,s,o,g,r,a,m){i['GoogleAnalyticsObject']=r;i[r]=i[r]||function(){
(i[r].q=i[r].q||[]).push(arguments)},i[r].l=1*new Date();a=s.createElement(o),
m=s.getElementsByTagName(o)[0];a.async=1;a.src=g;m.parentNode.insertBefore(a,m)
})(window,document,'script','//www.google-analytics.com/analytics.js','ga');

ga('create', 'UA-XXXX-Y', 'auto');
ga('send', 'pageview');

</script>
<!-- End Google Analytics -->
```

Note that you have to change the 'UA-XXXX-Y' with the proper id which you'll find in your analytics account.

<http://www.hecardconsult.com.au/>

A Google Analytics script is not detected on this page. While there are several tools available to monitor your site's visitors and traffic sources, Google Analytics is a free, commonly recommended program to help diagnose potential SEO issues.

<https://fusionengineering.com.au/>

A Google Analytics script is not detected on this page. While there are several tools available to monitor your site's visitors and traffic sources, Google Analytics is a free, commonly recommended program to help diagnose potential SEO issues.

<http://www.bmbengineers.com.au/>

A Google Analytics script is not detected on this page. While there are several tools available to monitor your site's visitors and traffic sources, Google Analytics is a free, commonly recommended program to help diagnose potential SEO issues.



## ✓ Favicon Test

<https://www.acconengineers.com.au>



This website appears to have a favicon.

<http://www.hecardconsult.com.au/>



This website appears to have a favicon.

<https://fusionengineering.com.au/>



This website appears to have a favicon.

<http://www.bmbengineers.com.au/>

This website either doesn't have a favicon or this has not been referenced correctly!



## Backlinks Test

<https://www.acconengineers.com.au>

This domain has an Authority Score of 2/100 while the Average Authority Score of top 100 sites is 89.5. Also, this domain has 20 backlinks from 3 referring domains and some recently found backlinks are listed below:

AUG 9, 2023	<a href="https://es.trustburn.com/about/accon-engineers">https://es.trustburn.com/about/accon-engineers</a>
AUG 9, 2023	<a href="https://es.trustburn.com/about/accon-engineers">https://es.trustburn.com/about/accon-engineers</a>
AUG 8, 2023	<a href="https://ar.trustburn.com/about/accon-engineers">https://ar.trustburn.com/about/accon-engineers</a>
AUG 8, 2023	<a href="https://ar.trustburn.com/about/accon-engineers">https://ar.trustburn.com/about/accon-engineers</a>
JUL 31, 2023	<a href="https://www.tpsearchtool.com/images/storm-drainage-design">https://www.tpsearchtool.com/images/storm-drainage-design</a>
JUL 25, 2023	<a href="https://www.tpsearchtool.com/images/storm-water-drainage-design-best-drain-photos-primage...">https://www.tpsearchtool.com/images/storm-water-drainage-design-best-drain-photos-primage...</a>
JUN 19, 2023	<a href="https://www.tpsearchtool.com/images/stormwater-drainage-design-and-construction-environme...">https://www.tpsearchtool.com/images/stormwater-drainage-design-and-construction-environme...</a>
APR 14, 2023	<a href="https://it.trustburn.com/about/accon-engineers">https://it.trustburn.com/about/accon-engineers</a>
APR 14, 2023	<a href="https://it.trustburn.com/about/accon-engineers">https://it.trustburn.com/about/accon-engineers</a>
APR 13, 2023	<a href="https://it.trustburn.com/reviews/accon-engineers">https://it.trustburn.com/reviews/accon-engineers</a>

<http://www.hecardconsult.com.au/>

This domain has an Authority Score of 2/100 while the Average Authority Score of top 100 sites is 89.5. Also, this domain has 4 backlinks from 4 referring domains and some recently found backlinks are listed below:

JUN 28, 2023	<a href="https://directory.seniorsdiscountclub.com.au/deals/32353/professional-services/hecard-consult-p...">https://directory.seniorsdiscountclub.com.au/deals/32353/professional-services/hecard-consult-p...</a>
MAR 15, 2023	<a href="https://li511-8.members.linode.com/bbs/forum.php?mod=viewthread&amp;tid=1340461">https://li511-8.members.linode.com/bbs/forum.php?mod=viewthread&amp;tid=1340461</a>
FEB 28, 2023	<a href="https://www.oursteps.com.au/bbs/forum.php?mod=viewthread&amp;tid=1340461">https://www.oursteps.com.au/bbs/forum.php?mod=viewthread&amp;tid=1340461</a>
FEB 3, 2023	<a href="https://oursteps.co/bbs/forum.php?mod=viewthread&amp;tid=1340461">https://oursteps.co/bbs/forum.php?mod=viewthread&amp;tid=1340461</a>



## SEO Site Checkup

<https://fusionengineering.com.au/>

This domain has an Authority Score of 6/100 while the **Average Authority Score** of top 100 sites is 89.5. Also, this domain has 15 backlinks from 12 referring domains and some recently found backlinks are listed below:

- JUN 6, 2023 <https://local9.aulocalsearch.info/en/fusion-engineering-services-1800-787-750.html>
- MAY 28, 2023 <https://engineerkoghar.blogspot.com/2018/04/structural-engineer-and-autocad-operator-positi...>
- APR 16, 2023 <http://au.urlm.com/www.fusionengineering.com.au>
- APR 12, 2023 <https://www.neverbounce.com/company/fusion-engineering-services/374527325>
- MAR 8, 2023 <https://www.urbanguide-au.com/businesses/fusion-engineering-services-campsie-nsw>
- MAR 8, 2023 <https://www.urbanguide-au.com/businesses/fusion-engineering-services-campsie-nsw>
- FEB 15, 2023 <https://www.architectureanddesign.com.au/suppliers/fusion-engineering-service>
- FEB 12, 2023 <https://www.hamrochautari.com.au/nepali/construction/melbourne/fusion-engineering-services/>
- FEB 11, 2023 <https://sabainepali.com.au/listings/315-fusion-engineering-services>
- FEB 8, 2023 <https://aussie-hours.com/campsie/fusion-engineering-services-391676>

<http://www.bmbengineers.com.au/>

This domain has an Authority Score of 7/100 while the **Average Authority Score** of top 100 sites is 89.5. Also, this domain has 15 backlinks from 13 referring domains and some recently found backlinks are listed below:

- JUL 5, 2023 <https://freshupenterprises.com/designing-stormwater-lake-k.html>
- JUN 22, 2023 <https://www.aelgueret.fr/designing-stormwater-lake-k.html>
- JUN 22, 2023 <https://lua-users-org-wiki-tutorial-directory.blogspot.com/2022/04/stormwater-drainage-design-r...>
- MAY 18, 2023 <https://aelgueret.fr/designing-stormwater-lake-k.html>
- MAY 8, 2023 <https://homeideas1001.web.app/posts/get-residential-stormwater-drainage-solutions-background/>
- MAR 15, 2023 <https://li511-8.members.linode.com/bbs/forum.php?mod=viewthread&tid=1340461>
- MAR 7, 2023 <https://domains.tntcode.com/ip/27.124.120.41>
- FEB 28, 2023 <https://www.oursteps.com.au/bbs/forum.php?mod=viewthread&tid=1340461>
- FEB 25, 2023 <https://floodinsuranceyukeise.blogspot.com/2017/09/>
- FEB 25, 2023 <https://digitalarttutorialstepbystepskin.blogspot.com/2022/05/stormwater-drainage-design-repo...>



## ✖ JS Error Test

`https://www.acconengineers.com.au`

We've found JavaScript errors on this webpage!

### How to pass this test?

If your site has JavaScript errors it might not work properly, which can lead to improper or incomplete loading of content. It's hard to advise how to fix JavaScript errors since there are many different types, but here are some tips:

- First of all, you have to locate the source of errors;
- If you are using JS plugins or other third party code, you must carefully read the documentation;
- Syntax errors (a typo or missing character) are easy to fix;

`http://www.hecardconsult.com.au/`

There are no severe JavaScript errors on this webpage.

`https://fusionengineering.com.au/`

We've found JavaScript errors on this webpage!

`http://www.bmbengineers.com.au/`

We've found JavaScript errors on this webpage!

## ✖ Console Errors Test

`https://www.acconengineers.com.au`

This webpage has some errors caught by the Chrome DevTools Console!

### How to pass this test?

In order to pass this test, you have to fix all the warnings and errors reported in Chrome DevTools console. You can also visit Google's documentation for further troubleshooting support:

<https://developer.chrome.com/docs/devtools/issues/>

`http://www.hecardconsult.com.au/`

This webpage doesn't have any warnings or errors caught by the Chrome DevTools Console.

`https://fusionengineering.com.au/`

This webpage doesn't have any warnings or errors caught by the Chrome DevTools Console.

`http://www.bmbengineers.com.au/`

This webpage doesn't have any warnings or errors caught by the Chrome DevTools Console.





## ✓ Charset Declaration Test

<https://www.acconengineers.com.au>

This webpage has a character encoding declaration.

*Content-Type: text/html; charset=UTF-8*

<http://www.hecardconsult.com.au/>

This webpage has a character encoding declaration.

<https://fusionengineering.com.au/>

This webpage has a character encoding declaration.

<http://www.bmbengineers.com.au/>

This webpage has a character encoding declaration.

## ✓ Social Media Test

<https://www.acconengineers.com.au>

This webpage is connected successfully with social media using:

[Facebook](#) [Google Plus](#) [Twitter](#)

<http://www.hecardconsult.com.au/>

This webpage is not connected with social media using the API's provided by Facebook, Google +, Twitter, Pinterest, or using [addthis.com](#)

<https://fusionengineering.com.au/>

This webpage is connected successfully with social media using:

[Facebook](#)

<http://www.bmbengineers.com.au/>

This webpage is not connected with social media using the API's provided by Facebook, Google +, Twitter, Pinterest, or using [addthis.com](#)



## Speed optimizations

7 Failed

1 Warnings

15 Passed

### ✓ HTML Page Size Test

<https://www.acconengineers.com.au>

The size of this webpage's HTML is **20.76 Kb** and is under the average webpage's HTML size of **33 Kb**. Faster loading websites result in a better user experience, higher conversion rates, and generally better search engine rankings.

<http://www.hecardconsult.com.au/>

The size of this webpage's HTML is **6.68 Kb** and is under the average webpage's HTML size of **33 Kb**. Faster loading websites result in a better user experience, higher conversion rates, and generally better search engine rankings.

<https://fusionengineering.com.au/>

The size of this webpage's HTML is **31.59 Kb** and is under the average webpage's HTML size of **33 Kb**. Faster loading websites result in a better user experience, higher conversion rates, and generally better search engine rankings.

<http://www.bmbengineers.com.au/>

The size of this webpage's HTML is **5.78 Kb** and is under the average webpage's HTML size of **33 Kb**. Faster loading websites result in a better user experience, higher conversion rates, and generally better search engine rankings.

### ✓ DOM Size Test

<https://www.acconengineers.com.au>

The Document Object Model (DOM) of this webpage has **1,170 nodes** which is less than the recommended value of 1,500 nodes.

<http://www.hecardconsult.com.au/>

The Document Object Model (DOM) of this webpage has **1,880 nodes** which is greater than the recommended value of 1,500 nodes! A large DOM size negatively affects site performance and increases the page load time.

<https://fusionengineering.com.au/>

The Document Object Model (DOM) of this webpage has **4,014 nodes** which is greater than the recommended value of 1,500 nodes! A large DOM size negatively affects site performance and increases the page load time.

<http://www.bmbengineers.com.au/>

The Document Object Model (DOM) of this webpage has **1,840 nodes** which is greater than the recommended value of 1,500 nodes! A large DOM size negatively affects site performance and increases the page load time.



## ✖ HTML Compression/GZIP Test

<https://www.acconengineers.com.au>

This webpage doesn't use HTML compression! We recommend [to compress the HTML code](#) in order to reduce the page size and page loading times - this will help a website to retain visitors and increase page views. If the HTML compression will be enabled, the HTML size will be decreased by 77% - from 20.76 Kb to 4.87 Kb .

### How to pass this test?

Your two options for file compression are **Deflate** and **GZIP**.

- Deflate is an option which comes automatically with the Apache server and which is simple to set up.
- GZIP on the other hand needs to be installed and requires a bit more work to install. However, GZIP does achieve a higher compression rate and therefore might be a better choice if your website uses pages which have a lot of images or large file sizes.

Setting up file compression for your website will depend on which type of server you're using for your website. Most likely, you'll be using Apache, which means you can enable compression by adding a few deflate codes to your **.htaccess** file.

```
# compress text, html, javascript, css, xml:
AddOutputFilterByType DEFLATE text/plain
AddOutputFilterByType DEFLATE text/html
AddOutputFilterByType DEFLATE text/xml
AddOutputFilterByType DEFLATE text/css
AddOutputFilterByType DEFLATE application/xml
AddOutputFilterByType DEFLATE application/xhtml+xml
AddOutputFilterByType DEFLATE application/rss+xml
AddOutputFilterByType DEFLATE application/javascript
AddOutputFilterByType DEFLATE application/x-javascript
```

For more advanced information regarding deflate you can check this [Apache documentation](#).

<http://www.hecardconsult.com.au/>

This webpage is successfully compressed using **gzip compression** on your code. The HTML code is compressed from 64.74 Kb to 6.68 Kb (90% size savings). This helps ensure a faster loading webpage and improved user experience.

<https://fusionengineering.com.au/>

This webpage is successfully compressed using **gzip compression** on your code. The HTML code is compressed from 230.74 Kb to 31.59 Kb (86% size savings). This helps ensure a faster loading webpage and improved user experience.

<http://www.bmbengineers.com.au/>

This webpage is successfully compressed using **gzip compression** on your code. The HTML code is compressed from 24.25 Kb to 5.78 Kb (76% size savings). This helps ensure a faster loading webpage and improved user experience.



## ✔ Site Loading Speed Test

<https://www.acconengineers.com.au>

The loading time of this webpage (measured from N. Virginia, US) is around **1.99 seconds** and this is under the average loading speed which is **5 seconds**.

<http://www.hecardconsult.com.au/>

The loading time of this webpage (measured from N. Virginia, US) is around **4.79 seconds** and this is under the average loading speed which is **5 seconds**.

<https://fusionengineering.com.au/>

The loading time of this webpage (measured from N. Virginia, US) is around **4.93 seconds** and this is under the average loading speed which is **5 seconds**.

<http://www.bmbengineers.com.au/>

The loading time of this webpage (measured from N. Virginia, US) is around **4.06 seconds** and this is under the average loading speed which is **5 seconds**.

## ✔ JS Execution Time Test

<https://www.acconengineers.com.au>

The JavaScript code used by this webpage is executed in less than **2 seconds**.

<http://www.hecardconsult.com.au/>

The JavaScript code used by this webpage is executed in less than **2 seconds**.

<https://fusionengineering.com.au/>

The JavaScript code used by this webpage is executed in less than **2 seconds**.

<http://www.bmbengineers.com.au/>

The JavaScript code used by this webpage is executed in less than **2 seconds**.



## ✖ Page Objects Test

<https://www.acconengineers.com.au>

This webpage is using more than 20 http requests, which can slow down page loading and negatively impact user experience!

### Content size by content type

Content type	Percent	Size
Image	71.5 %	1.05 Mb
Css	18.0 %	270.60 Kb
Font	6.9 %	103.54 Kb
Javascript	2.2 %	32.86 Kb
Html	1.4 %	21.47 Kb
Other	0.0 %	0 B
<b>TOTAL</b>	<b>100%</b>	<b>1.47 Mb</b>

### Requests by content type

Content type	Percent	Requests
Image	73.5 %	25
Css	14.7 %	5
Font	5.9 %	2
Html	2.9 %	1
Javascript	2.9 %	1
Other	0.0 %	0
<b>TOTAL</b>	<b>100%</b>	<b>34</b>

### Content size by domain

Domain	Percent	Size
acconengineers.com.au	90.4 %	1.33 Mb
maxcdn.bootstrapcdn.com	4.1 %	61.49 Kb



fonts.gstatic.com	3.2 %	47.81 Kb
code.jquery.com	2.2 %	32.86 Kb
fonts.googleapis.com	0.1 %	1.44 Kb
<b>TOTAL</b>	<b>100%</b>	<b>1.47 Mb</b>

## Requests by domain

Domain	Percent	Requests
acconengineers.com.au	85.3 %	29
maxcdn.bootstrapcdn.com	5.9 %	2
code.jquery.com	2.9 %	1
fonts.googleapis.com	2.9 %	1
fonts.gstatic.com	2.9 %	1
<b>TOTAL</b>	<b>100%</b>	<b>34</b>

<http://www.hecardconsult.com.au/>

This webpage has less than 20 http requests. A higher number of http requests results in a user's browser needing to request a large number of objects from the server, which will ultimately slow down the loading of your webpage.

<https://fusionengineering.com.au/>

This webpage is using more than 20 http requests, which can slow down page loading and negatively impact user experience!

<http://www.bmbengineers.com.au/>

This webpage is using more than 20 http requests, which can slow down page loading and negatively impact user experience!



## ✓ Page Cache Test (Server Side Caching)

<https://www.acconengineers.com.au>

This webpage is using a caching mechanism. [Caching](#) helps speed page loading times as well as reduces server load.

<http://www.hecardconsult.com.au/>

This webpage is using a caching mechanism. [Caching](#) helps speed page loading times as well as reduces server load.

<https://fusionengineering.com.au/>

This webpage is using a caching mechanism. [Caching](#) helps speed page loading times as well as reduces server load.

<http://www.bmbengineers.com.au/>

This webpage is using a caching mechanism. [Caching](#) helps speed page loading times as well as reduces server load.

## ✓ Flash Test

<https://www.acconengineers.com.au>

This webpage does not include flash objects (an outdated technology that was sometimes used to deliver rich multimedia content). Flash content does not work well on mobile devices, and is difficult for crawlers to interpret.

<http://www.hecardconsult.com.au/>

This webpage does not include flash objects (an outdated technology that was sometimes used to deliver rich multimedia content). Flash content does not work well on mobile devices, and is difficult for crawlers to interpret.

<https://fusionengineering.com.au/>

This webpage does not include flash objects (an outdated technology that was sometimes used to deliver rich multimedia content). Flash content does not work well on mobile devices, and is difficult for crawlers to interpret.

<http://www.bmbengineers.com.au/>

This webpage does not include flash objects (an outdated technology that was sometimes used to deliver rich multimedia content). Flash content does not work well on mobile devices, and is difficult for crawlers to interpret.



## ! CDN Usage Test

<https://www.acconengineers.com.au>

This webpage is not serving all resources (images, javascript and css) from CDNs!

### How to pass this test?

In order to pass this test you are advised to use a CDN service. A Content Delivery Network (CDN) is a globally distributed network of web servers that allows a quick transfer of assets and provides high availability and high performance. The primary benefits of using a CDN service are:

- Improving website loading times
- Reducing bandwidth costs
- Increasing content availability and redundancy
- Improving website security

<http://www.hecardconsult.com.au/>

This webpage is not serving all resources (images, javascript and css) from CDNs!

<https://fusionengineering.com.au/>

This webpage is not serving all resources (images, javascript and css) from CDNs!

<http://www.bmbengineers.com.au/>

This webpage is not serving all resources (images, javascript and css) from CDNs!





## ✖ Modern Image Format Test

<https://www.acconengineers.com.au>

This webpage is not serving images in a modern format! Image formats like [JPEG 2000](#), [JPEG XR](#), and [WebP](#) often provide better compression than PNG or JPEG, which means faster downloads and less data consumption.

### How to pass this test?

In order to pass this test, convert all the images listed in this report into a modern image format such as [JPEG 2000](#), [JPEG XR](#) or [WebP](#).

It's important to understand that the modern image formats, like WebP, are not yet widely supported across all devices and browsers. You can find [here](#) a full list of supported browsers and devices for the WebP format.

If your target audience falls within one of the unsupported browser/device categories, you should serve optimized fall-back images in the original JPEG/PNG format so that your users don't see a broken or badly designed page:

```
<!--Before:-->


<!--After:-->
<picture>
  <source type="image/webp" srcset="image.webp">
  
</picture>
```

The browser uses the first listed source that's in a format it supports. If the browser does not support any of the formats listed in the "source" tags, it falls back to loading the image specified by the "img" tag.

<http://www.hecardconsult.com.au/>

This webpage is not serving images in a modern format! Image formats like [JPEG 2000](#), [JPEG XR](#), and [WebP](#) often provide better compression than PNG or JPEG, which means faster downloads and less data consumption.

<https://fusionengineering.com.au/>

This webpage is not serving images in a modern format! Image formats like [JPEG 2000](#), [JPEG XR](#), and [WebP](#) often provide better compression than PNG or JPEG, which means faster downloads and less data consumption.

<http://www.bmbengineers.com.au/>

This webpage is not serving images in a modern format! Image formats like [JPEG 2000](#), [JPEG XR](#), and [WebP](#) often provide better compression than PNG or JPEG, which means faster downloads and less data consumption.



## ✖ Image Metadata Test

<https://www.acconengineers.com.au>

This webpage is using images with large metadata (**more than 16% of the image size**)! Stripping out unnecessary metadata tags can improve not only the loading time but also the security and privacy of a webpage.

### How to pass this test?

In order to pass this test, you have to remove the unnecessary image metadata (additional information which is stored along with the image). There are literally hundreds of metadata tags, but most of them (like camera model and settings, exposure, creation date, etc) are useless to site visitors and isn't required by browsers to render images. However, a few metadata tags can still be useful and may help Search Engine bots to better understand your images:

- **GPS tags** - These define where the image was taken providing location information that might help with local SEO. If you have a location-based business, tag your image with the GPS coordinates of your premises.
- **Author/Owner Name** - Add your brand name (or your own name) here because it may influence the image being shown when someone searches your brand in Google Images.
- **Image Description** - Just like an ALT description, the image description metadata tag can provide information pertaining to what the content of the image is about.

<http://www.hecardconsult.com.au/>

This webpage is not using images with large metadata.

<https://fusionengineering.com.au/>

This webpage is using images with large metadata (**more than 16% of the image size**)! Stripping out unnecessary metadata tags can improve not only the loading time but also the security and privacy of a webpage.

<http://www.bmbengineers.com.au/>

This webpage is using images with large metadata (**more than 16% of the image size**)! Stripping out unnecessary metadata tags can improve not only the loading time but also the security and privacy of a webpage.



## ✖ Image Caching Test

<https://www.acconengineers.com.au>

This website is not using cache headers for images. Setting cache headers can help speed up the serving of a webpage for returning users. Learn more about [how to add expires headers to your images](#).

### How to pass this test?

In order to reduce the number of HTTP requests, you can use the HTTP Expires header to set an expiration time for your images or any other content type. You can add the following lines into your **.htaccess** file:

```
<IfModule mod_expires.c>
  ExpiresActive on

  ExpiresByType image/jpg "access plus 1 month"
  ExpiresByType image/jpeg "access plus 1 month"
  ExpiresByType image/gif "access plus 1 month"
  ExpiresByType image/png "access plus 1 month"
</IfModule>
```

<http://www.hecardconsult.com.au/>

This website is using cache headers for images and the browsers will display these images from the cache.

<https://fusionengineering.com.au/>

This website is using cache headers for images and the browsers will display these images from the cache.

<http://www.bmbengineers.com.au/>

This website is not using cache headers for images. Setting cache headers can help speed up the serving of a webpage for returning users. Learn more about [how to add expires headers to your images](#).



## ✓ JavaScript Caching Test

<https://www.acconengineers.com.au>

This webpage is not using uncached JavaScript resources from same domain!

<http://www.hecardconsult.com.au/>

This webpage is using cache headers for all JavaScript resources.

<https://fusionengineering.com.au/>

This webpage is using cache headers for all JavaScript resources.

<http://www.bmbengineers.com.au/>

This webpage is not using cache headers for JavaScript resources! Setting cache headers can help to speed up the webpage for returning users.

## ✗ CSS Caching Test

<https://www.acconengineers.com.au>

This webpage is not using cache headers for CSS resources! Setting cache headers can help to speed up the webpage for returning users.

### How to pass this test?

In order to reduce the number of HTTP requests, you can use the HTTP Expires header to set an expiration time for your CSS resources or any other content type. You can add the following lines into your **.htaccess** file:

```
<IfModule mod_expires.c>
  ExpiresActive on

  ExpiresByType text/css "access plus 1 month"
</IfModule>
```

<http://www.hecardconsult.com.au/>

This webpage is using cache headers for all CSS resources.

<https://fusionengineering.com.au/>

This webpage is using cache headers for all CSS resources.

<http://www.bmbengineers.com.au/>

This webpage is not using cache headers for CSS resources! Setting cache headers can help to speed up the webpage for returning users.



## ✓ JavaScript Minification Test

<https://www.acconengineers.com.au>

All JavaScript files used by this webpage are minified.

<http://www.hecardconsult.com.au/>

All JavaScript files used by this webpage are minified.

<https://fusionengineering.com.au/>

All JavaScript files used by this webpage are minified.

<http://www.bmbengineers.com.au/>

All JavaScript files used by this webpage are minified.

## ✓ CSS Minification Test

<https://www.acconengineers.com.au>

All CSS resources used by this webpage are minified.

<http://www.hecardconsult.com.au/>

All CSS resources used by this webpage are minified.

<https://fusionengineering.com.au/>

All CSS resources used by this webpage are minified.

<http://www.bmbengineers.com.au/>

All CSS resources used by this webpage are minified.



## ✖ Render Blocking Resources Test

<https://www.acconengineers.com.au>

This webpage is using render blocking resources! Eliminating render-blocking resources can help this webpage to load significantly faster and will improve the website experience for your visitors.

### How to pass this test?

In order to pass this test, you have to reduce the impact of render-blocking resources.

First, you have to identify what's critical and what's not. You can use the [Chrome DevTools \(Coverage tab\)](#) to identify non-critical CSS and JS.

Once you've identified critical code, you can try the below methods to eliminate render-blocking resources:

- inline critical JS within a script tag in your HTML document
- inline critical CSS required for the first paint inside a style block in the head of the HTML document
- move the script and link tags at the end of the HTML document
- add async or defer attributes to non-critical script or link tags
- split CSS styles into different files, organized by media query
- compress and minify your text-based resources

<http://www.hecardconsult.com.au/>

This webpage is using render blocking resources! Eliminating render-blocking resources can help this webpage to load significantly faster and will improve the website experience for your visitors.

<https://fusionengineering.com.au/>

This webpage is using render blocking resources! Eliminating render-blocking resources can help this webpage to load significantly faster and will improve the website experience for your visitors.

<http://www.bmbengineers.com.au/>

This webpage is using render blocking resources! Eliminating render-blocking resources can help this webpage to load significantly faster and will improve the website experience for your visitors.



## ✓ Nested Tables Test

<https://www.acconengineers.com.au>

This webpage is not using nested tables. This speeds up page loading time and optimizes the user experience.

<http://www.hecardconsult.com.au/>

This webpage is not using nested tables. This speeds up page loading time and optimizes the user experience.

<https://fusionengineering.com.au/>

This webpage is not using nested tables. This speeds up page loading time and optimizes the user experience.

<http://www.bmbengineers.com.au/>

This webpage is not using nested tables. This speeds up page loading time and optimizes the user experience.

## ✓ Frameset Test

<https://www.acconengineers.com.au>

This webpage does not use frames.

<http://www.hecardconsult.com.au/>

This webpage does not use frames.

<https://fusionengineering.com.au/>

This webpage does not use frames.

<http://www.bmbengineers.com.au/>

This webpage does not use frames.



## ✔ Doctype Test

<https://www.acconengineers.com.au>

This webpage has a doctype declaration.

```
<!DOCTYPE html>
```

<http://www.hecardconsult.com.au/>

This webpage has a doctype declaration.

<https://fusionengineering.com.au/>

This webpage has a doctype declaration.

<http://www.bmbengineers.com.au/>

This webpage has a doctype declaration.

## ✔ URL Redirects Test

<https://www.acconengineers.com.au>

This URL doesn't have any redirects (which could potentially cause site indexation issues and site loading delays).

<http://www.hecardconsult.com.au/>

This URL doesn't have any redirects (which could potentially cause site indexation issues and site loading delays).

<https://fusionengineering.com.au/>

This URL doesn't have any redirects (which could potentially cause site indexation issues and site loading delays).

<http://www.bmbengineers.com.au/>

This URL doesn't have any redirects (which could potentially cause site indexation issues and site loading delays).





## ✓ Largest Contentful Paint Test

<https://www.acconengineers.com.au>

The Largest Contentful Paint duration of this webpage is **0.99** seconds. To provide a good user experience, sites should strive to have Largest Contentful Paint of **2.5** seconds or less.

### **Largest Contentful Paint element within the viewport:**

```

```

<http://www.hecardconsult.com.au/>

The Largest Contentful Paint duration of this webpage is **4.78** seconds. To provide a good user experience, sites should strive to have Largest Contentful Paint of **2.5** seconds or less.

<https://fusionengineering.com.au/>

The Largest Contentful Paint duration of this webpage is **3.85** seconds. To provide a good user experience, sites should strive to have Largest Contentful Paint of **2.5** seconds or less.

<http://www.bmbengineers.com.au/>

The Largest Contentful Paint duration of this webpage is **3.35** seconds. To provide a good user experience, sites should strive to have Largest Contentful Paint of **2.5** seconds or less.



## ✓ Cumulative Layout Shift Test

<https://www.acconengineers.com.au>

The CLS score of this webpage is **0.08**. To provide a good user experience, sites should strive to have a CLS score of 0.1 or less.

### DOM element which contributes the most to CLS score:

**Text:** Welcome to Accon Engineers Accon Engineers as tradie of Accon Pty Ltd was estab...

**Html:** `<div class="container">`

**Score:** 0.0798

<http://www.hecardconsult.com.au/>

The CLS score of this webpage is **0.0**. To provide a good user experience, sites should strive to have a CLS score of 0.1 or less.

<https://fusionengineering.com.au/>

The CLS score of this webpage is **0.001**. To provide a good user experience, sites should strive to have a CLS score of 0.1 or less.

<http://www.bmbengineers.com.au/>

The CLS score of this webpage is **0.151**. To provide a good user experience, sites should strive to have a CLS score of 0.1 or less.



### ✖ URL Canonicalization Test

<https://www.acconengineers.com.au>

<https://www.acconengineers.com.au/> and <https://acconengineers.com.au/> should resolve to the same URL, but currently do not.

#### How to pass this test?

In order to pass this test you must consider using a 301 re-write rule in your **.htaccess** file so that both addresses (<http://example.com> and <http://www.example.com>) resolve to the same URL.

- If you want to redirect <http://www.example.com> to <http://example.com>, you can use this:

```
RewriteCond %{HTTP_HOST} ^www\.example\.com$  
RewriteRule ^/?$ "http://example.com/" [R=301,L]
```

- If you want to redirect <http://example.com> to <http://www.example.com>, you can use this:

```
RewriteCond %{HTTP_HOST} !^www\.example\.com$ [NC]  
RewriteRule ^(.*)$ http://www.example.com/$1 [L,R=301]
```

Note that you must put the above lines somewhere after **RewriteEngine On** line.

<http://www.hecardconsult.com.au/>

<http://www.hecardconsult.com.au/> and <http://hecardconsult.com.au/> should resolve to the same URL, but currently do not.

<https://fusionengineering.com.au/>

<https://fusionengineering.com.au/> and <https://www.fusionengineering.com.au/> resolve to the same URL.

<http://www.bmbengineers.com.au/>

<http://www.bmbengineers.com.au/> and <http://bmbengineers.com.au/> should resolve to the same URL, but currently do not.



## ✓ SSL Checker and HTTPS Test

<https://www.acconengineers.com.au>

This website is successfully using HTTPS, a secure communication protocol over the Internet.

- ✓ The certificate is not used before the activation date.
- ✓ The certificate has not expired.
- ✓ The hostname "www.acconengineers.com.au" is correctly listed in the certificate.
- ✓ The certificate should be trusted by all major web browsers.
- ✓ The certificate was not revoked.
- ✓ The certificate was signed with a secure hash.

### Certificate Chain:

Server certificate	
Common Name	acconengineers.com.au
Subject Alternative Names (SANs)	*.acconengineers.com.au, *.aksdrivingschool.com.au, *.bakena.edu.np, *.caligotravels.com, *.grafitone.com, *.sccmanpower.com, acconengineers.com.au, aksdrivingschool.com.au, bakena.edu.np, caligotravels.com, sccmanpower.com, www.acconengineers.grafitone.com, www.aksdrivingschool.grafitone.com, www.bakena.grafitone.com, www.caligotravels.grafitone.com, www.sccmanpower.grafitone.com
Not Valid Before	Wed, August 9th 2023, 11:28:19 am (UTC)
Not Valid After	Tue, November 7th 2023, 11:28:18 am (UTC)
Signature Algorithm	sha256WithRsaEncryption
Issuer	R3
Intermediate certificate	
Common Name	R3
Organization	Let's Encrypt
Location	US
Not Valid Before	Fri, September 4th 2020, 12:00:00 am (UTC)



Not Valid After	Mon, September 15th 2025, 4:00:00 pm (UTC)
Signature Algorithm	sha256WithRsaEncryption
Issuer	ISRG Root X1
Root certificate	
Common Name	ISRG Root X1
Organization	Internet Security Research Group
Location	US
Not Valid Before	Thu, June 4th 2015, 11:04:38 am (UTC)
Not Valid After	Mon, June 4th 2035, 11:04:38 am (UTC)
Signature Algorithm	sha256WithRsaEncryption
Issuer	ISRG Root X1

<http://www.hecardconsult.com.au/>

This website is not using https, a secure communication protocol. Even for sites that do not collect sensitive customer information, search engines suggest that [switching to https is an increasingly good idea and may help improve rankings](#).

<https://fusionengineering.com.au/>

This website is successfully using HTTPS, a secure communication protocol over the Internet.

<http://www.bmbengineers.com.au/>

This website is not using https, a secure communication protocol. Even for sites that do not collect sensitive customer information, search engines suggest that [switching to https is an increasingly good idea and may help improve rankings](#).



## ✓ Mixed Content Test (HTTP over HTTPS)

<https://www.acconengineers.com.au>

This webpage does not use mixed content - both the initial HTML and all other resources are loaded over HTTPS.

<http://www.hecardconsult.com.au/>

This webpage does not use mixed content - both the initial HTML and all other resources are loaded over HTTPS.

<https://fusionengineering.com.au/>

This webpage does not use mixed content - both the initial HTML and all other resources are loaded over HTTPS.

<http://www.bmbengineers.com.au/>

This webpage does not use mixed content - both the initial HTML and all other resources are loaded over HTTPS.

## ✓ HTTP2 Test

<https://www.acconengineers.com.au>

This webpage is using the HTTP/2 protocol.

<http://www.hecardconsult.com.au/>

This webpage is not using the HTTP/2 protocol!

<https://fusionengineering.com.au/>

This webpage is using the HTTP/2 protocol.

<http://www.bmbengineers.com.au/>

This webpage is not using the HTTP/2 protocol!



## ✓ Safe Browsing Test

<https://www.acconengineers.com.au>

This website is not currently listed as suspicious (no malware or phishing activity found).

<http://www.hecardconsult.com.au/>

This website is not currently listed as suspicious (no malware or phishing activity found).

<https://fusionengineering.com.au/>

This website is not currently listed as suspicious (no malware or phishing activity found).

<http://www.bmbengineers.com.au/>

This website is not currently listed as suspicious (no malware or phishing activity found).

## ✓ Server Signature Test

<https://www.acconengineers.com.au>

The server signature is off for this webpage.

<http://www.hecardconsult.com.au/>

The server signature is off for this webpage.

<https://fusionengineering.com.au/>

The server signature is off for this webpage.

<http://www.bmbengineers.com.au/>

The server signature is off for this webpage.



## ✓ Directory Browsing Test

<https://www.acconengineers.com.au>

Directory browsing is disabled for this website.

<http://www.hecardconsult.com.au/>

Directory browsing is disabled for this website.

<https://fusionengineering.com.au/>

Directory browsing is disabled for this website.

<http://www.bmbengineers.com.au/>

Directory browsing is disabled for this website.





## ✖ Plaintext Emails Test

`https://www.acconengineers.com.au`

We've found 1 email addresses in your page code! We advise you [to protect email links](#) in a way that hides them from the spam harvesters.

### How to pass this test?

In order to pass this test you must make your email addresses invisible to email spiders. Note that the best option is to replace your entire contact mechanism with a contact form and using the POST method while submitting the form.

Other solutions are listed below:

- replace the at (@) and dot (.) characters
- replace text with images
- use email obfuscators
- hide email addresses using JavaScript or CSS trick

`http://www.hecardconsult.com.au/`

We've found 1 email addresses in your page code! We advise you [to protect email links](#) in a way that hides them from the spam harvesters.

`https://fusionengineering.com.au/`

We've found 1 email addresses in your page code! We advise you [to protect email links](#) in a way that hides them from the spam harvesters.

`http://www.bmbengineers.com.au/`

We've found 1 email addresses in your page code! We advise you [to protect email links](#) in a way that hides them from the spam harvesters.



## ✖ Unsafe Cross-Origin Links Test

<https://www.acconengineers.com.au>

This webpage is using `target="_blank"` links without `rel="noopener"` or `rel="noreferrer"` attribute, which can expose it to performance and security issues!

### How to pass this test?

In order to pass this test, you have to update each link identified in this report, by adding a `rel="noopener"` or a `rel="noreferrer"` attribute or both:

```
<a href="https://example.com" target="_blank" rel="noopener noreferrer">
  Click here
</a>
```

- `rel="noopener"` prevents the new page from being able to access the `window.opener` property and ensures it runs in a separate process.
- `rel="noreferrer"` has the same effect but also prevents the **Referer header** from being sent to the new page.

<http://www.hecardconsult.com.au/>

This webpage is not using `target="_blank"` links without `rel="noopener"` or `rel="noreferrer"` attribute.

<https://fusionengineering.com.au/>

This webpage is not using `target="_blank"` links without `rel="noopener"` or `rel="noreferrer"` attribute.

<http://www.bmbengineers.com.au/>

This webpage is using `target="_blank"` links without `rel="noopener"` or `rel="noreferrer"` attribute, which can expose it to performance and security issues!



## Mobile usability

0 Failed

0 Warnings

3 Passed

### ✓ Meta Viewport Test

<https://www.acconengineers.com.au>

This webpage is using a viewport meta tag.

```
<meta name="viewport" content="width=device-width, initial-scale=1" />
```

<http://www.hecardconsult.com.au/>

This webpage is using a viewport meta tag.

<https://fusionengineering.com.au/>

This webpage is using a viewport meta tag.

<http://www.bmbengineers.com.au/>

This webpage is using a viewport meta tag.

### ✓ Media Query Responsive Test

<https://www.acconengineers.com.au>

This webpage is using CSS media queries, which is the base for responsive design functionalities.

<http://www.hecardconsult.com.au/>

This webpage is using CSS media queries, which is the base for responsive design functionalities.

<https://fusionengineering.com.au/>

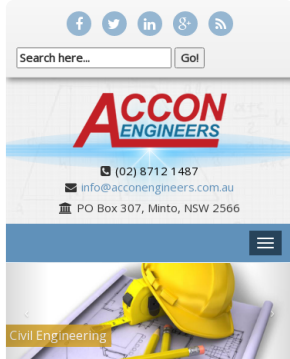
This webpage is using CSS media queries, which is the base for responsive design functionalities.

<http://www.bmbengineers.com.au/>

This webpage is using CSS media queries, which is the base for responsive design functionalities.



## Mobile Snapshot Test



### Welcome to Accon Engineers

Accon Engineers as trade of Accon Pty Ltd was established by a group of highly skilled and motivated engineers. It is one of the leading consultant and we can provide services in Civil, Structural, Flood and Drainage and Geotechnical Engineering.

Our vision is to be recognised as a leading integrated professional services company delivering outstanding value. The company provides quality cost effective services. We take pride in our ability to build and maintain

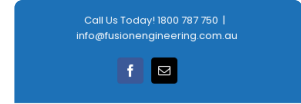
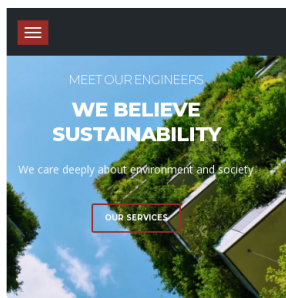
Call Us

(+61) 431 574826

Email Us

info@hecandconsult.com.au

Get A Quote

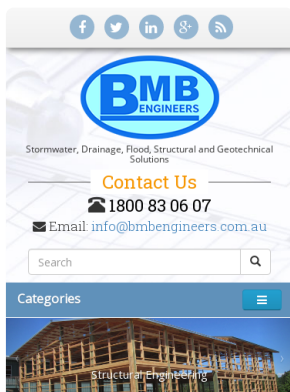


Go to...



### Introduction

Fusion Engineering Service is a fully owned subsidiary of RAS Engineers Pty Ltd. Fusion Engineering Service was established by a group of highly skilled and motivated engineers. It has positioned itself to fit the needs of small to medium industry



### Welcome to BMB Engineers

BMB Engineers offer expert services in flood, stormwater, structural and geotechnical engineering fields. We provide professional and responsive service by understanding our clients' needs and objectives, and meeting their expectations. We are a group of highly qualified and experienced professionals fully owned by Geostar Australia Pty Ltd established in 2011.

We have achieved this by adopting a strong customer focus, a professional and transparent



### ✖ Structured Data Test

<https://www.acconengineers.com.au>

This webpage doesn't take the advantages of HTML Microdata or JSON-LD specifications in order to use structured data! View Google's guide for [getting started with structured data](#).

#### How to pass this test?

HTML5 Microdata is an easy way to add semantic markup to your web pages. Search engines rely on this markup to improve the display of search results, making it easier for people to find the right web pages.

Here is a simple example of how to use HTML5 microdata in your contact web page:

```
<div itemscope itemtype="http://schema.org/Person">
  <span itemprop="name">Joe Doe</span>
  <span itemprop="company">The Example Company</span>
  <span itemprop="tel">604-555-1234</span>
  <a itemprop="email" href="mailto:joe.doe@example.com">
    joe.doe@example.com
  </a>
</div>
```

<http://www.hecardconsult.com.au/>

This webpage doesn't take the advantages of HTML Microdata or JSON-LD specifications in order to use structured data! View Google's guide for [getting started with structured data](#).

<https://fusionengineering.com.au/>

This webpage doesn't take the advantages of HTML Microdata or JSON-LD specifications in order to use structured data! View Google's guide for [getting started with structured data](#).

<http://www.bmbengineers.com.au/>

This webpage doesn't take the advantages of HTML Microdata or JSON-LD specifications in order to use structured data! View Google's guide for [getting started with structured data](#).



## ✓ Custom 404 Error Page Test

<https://www.acconengineers.com.au>

This website is using a custom 404 error page. We recommend to have a custom 404 error page in order to improve the website's user experience by letting users know that only a specific page is missing/broken (and not the entire site), providing them helpful links, the opportunity to report bugs, and potentially [track the source of broken links](#).

<http://www.hecardconsult.com.au/>

This website is using a custom 404 error page. We recommend to have a custom 404 error page in order to improve the website's user experience by letting users know that only a specific page is missing/broken (and not the entire site), providing them helpful links, the opportunity to report bugs, and potentially [track the source of broken links](#).

<https://fusionengineering.com.au/>

This website is using a custom 404 error page. We recommend to have a custom 404 error page in order to improve the website's user experience by letting users know that only a specific page is missing/broken (and not the entire site), providing them helpful links, the opportunity to report bugs, and potentially [track the source of broken links](#).

<http://www.bmbengineers.com.au/>

This website is using a custom 404 error page. We recommend to have a custom 404 error page in order to improve the website's user experience by letting users know that only a specific page is missing/broken (and not the entire site), providing them helpful links, the opportunity to report bugs, and potentially [track the source of broken links](#).

## ✓ Noindex Tag Test

<https://www.acconengineers.com.au>

This webpage does not use the noindex meta tag. This means that it can be indexed by search engines.

<http://www.hecardconsult.com.au/>

This webpage does not use the noindex meta tag. This means that it can be indexed by search engines.

<https://fusionengineering.com.au/>

This webpage is using the noindex meta tag! This means that it will be read but not indexed by search engines.

<http://www.bmbengineers.com.au/>

This webpage does not use the noindex meta tag. This means that it can be indexed by search engines.



## ✔ Canonical Tag Test

<https://www.acconengineers.com.au>

This webpage does not use the canonical link tag.

<http://www.hecardconsult.com.au/>

This webpage does not use the canonical link tag.

<https://fusionengineering.com.au/>

This webpage is using the canonical link tag. This tag specifies that the URL: <https://fusionengineering.com.au/> is preferred to be used in search results. Please ensure that this specification is correct, as canonical tags are often hard-coded and may not always reflect the latest changes in a site's URL structure.

<http://www.bmbengineers.com.au/>

This webpage does not use the canonical link tag.

## ⦿ Nofollow Tag Test

<https://www.acconengineers.com.au>

This webpage does not use the nofollow meta tag. This means that search engines will crawl all links from this webpage.

<http://www.hecardconsult.com.au/>

This webpage is using the nofollow meta tag! We recommend to use this tag carefully since search engines will not crawl all links from this webpage.

<https://fusionengineering.com.au/>

This webpage does not use the nofollow meta tag. This means that search engines will crawl all links from this webpage.

<http://www.bmbengineers.com.au/>

This webpage does not use the nofollow meta tag. This means that search engines will crawl all links from this webpage.



## ⦿ Disallow Directive Test

<https://www.acconengineers.com.au>

This website lacks a "robots.txt" file. This file can protect private content from appearing online, save bandwidth, and lower load on your server. A missing "robots.txt" file also generates additional errors in your apache log whenever robots request one.

<http://www.hecardconsult.com.au/>

Your robots.txt file includes a disallow command which instructs search engines to avoid certain parts of your website! You are advised to confirm if access to these resources or pages are intended to be blocked (e.g., if they contain internal-only content or sensitive information).

<https://fusionengineering.com.au/>

Your robots.txt file includes a disallow command which instructs search engines to avoid certain parts of your website! You are advised to confirm if access to these resources or pages are intended to be blocked (e.g., if they contain internal-only content or sensitive information).

<http://www.bmbengineers.com.au/>

This website lacks a "robots.txt" file. This file can protect private content from appearing online, save bandwidth, and lower load on your server. A missing "robots.txt" file also generates additional errors in your apache log whenever robots request one.

## ✓ Meta Refresh Test

<https://www.acconengineers.com.au>

This webpage is not using a meta refresh tag.

<http://www.hecardconsult.com.au/>

This webpage is not using a meta refresh tag.

<https://fusionengineering.com.au/>

This webpage is not using a meta refresh tag.

<http://www.bmbengineers.com.au/>

This webpage is not using a meta refresh tag.





## ✓ SPF Records Test

<https://www.acconengineers.com.au>

This DNS server is using an SPF record.

```
v=spf1 ip4:54.36.126.202 ip4:51.195.105.7 ip4:51.195.83.150 ip4:51.195.83.138 include:spf.protection.outlook.com -all
```

<http://www.hecardconsult.com.au/>

This DNS server is using an SPF record.

<https://fusionengineering.com.au/>

This DNS server is using an SPF record.

<http://www.bmbengineers.com.au/>

This DNS server is using an SPF record.

## ! Ads.txt Validation Test

<https://www.acconengineers.com.au>

This website doesn't use an ads.txt file! Ads.txt is a text file that contains a list of Authorized Digital Sellers. The purpose of ads.txt files is to give advertisers and advertising networks the ability to verify who is allowed to sell advertising on your website.

<http://www.hecardconsult.com.au/>

This website doesn't use an ads.txt file! Ads.txt is a text file that contains a list of Authorized Digital Sellers. The purpose of ads.txt files is to give advertisers and advertising networks the ability to verify who is allowed to sell advertising on your website.

<https://fusionengineering.com.au/>

This website doesn't use an ads.txt file! Ads.txt is a text file that contains a list of Authorized Digital Sellers. The purpose of ads.txt files is to give advertisers and advertising networks the ability to verify who is allowed to sell advertising on your website.

<http://www.bmbengineers.com.au/>

This website doesn't use an ads.txt file! Ads.txt is a text file that contains a list of Authorized Digital Sellers. The