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Google Ads tag: Adding your global site tag and specific event snippet to your website

Merliza N. - 2021-03-09 - [Zoekmachine Optimalisatie](#)

Setting up your website with the Google Ads tag to set up an audience source for your website

The global site tag is a web tagging library for Google's site measurement, conversion tracking and remarketing products. It's a block of code that adds your website visitors to remarketing lists, allowing you to target your ads to these visitors.

You can use event snippets which pass specific data to Google Ads about your website visitors.

The global site tag must be added in the `<head>` section of your website. Whereas the event snippet only needs to be added into the specific pages you want to track for specific events.

1. Install the global site tag in your website.

If you haven't installed the global site tag on your website, copy the tag from your Google account and paste it in ShopFactory Central > Site Analytics/SEO > Website Analytics > Google Analytics code dialog box.

Important: Replace the `XXXXXXX` with your ID (from your own Google Ads/Analytics account). Enter your correct Google ID here to ensure this works.

```
<!-- Global site tag (gtag.js) - Google Ads: XXXXXXXXXX --> <script async  
src="https://www.googletagmanager.com/gtag/js?id=AW-XXXXXXX"></script> <script>  
window.dataLayer = window.dataLayer || []; function gtag(){dataLayer.push(arguments);} gtag('js', new  
Date()); gtag('config', 'AW-XXXXXXX'); </script>
```

Refer to this article - **CASE #3**

<https://shopfactory.deskpro.com/en/kb/articles/en-adding-custom-html-codes-within-body-head-sections-or-on-the-front-page-of-the-site>

2. Setting up event snippets

The event snippet can be used to pass specific data to Google Ads about your website visitors and the actions they take on your site, such as viewing a product, completing purchases. Install the snippet on site pages that you'd like to measure, where the event occurs, for example, when a buyer completes a purchase on your website - this means you need to add the event snippet in the "Thank you" page.

Please ensure you provide users with information about data collection and obtaining consent where legally required.

- Go to <http://samplestores.shopfactory.com/gtag-eventsnippet.txt>

- Select all and copy the code -> paste in Notepad.

(Or, right-click within the browser content window -> select "Save As..." - if you want to save the text file: *gtag-eventsnippet.txt*)

Alert: The event snippet should not be copied and pasted 'as-is' for use on your website. It contains placeholder values that must dynamically populate when you integrate the snippet code into your website.

Note that 'AW-XXXXXXX' is only an example of an ID. You'll need to replace this part of the 'config' command with your accounts' conversion ID in the global site tag box.

- Replace the **XXXXXXXXXX** to your own ID and website primary currency.

```

1 <script>
2 window.dataLayer = window.dataLayer || [];
3 function gtag(){dataLayer.push(arguments);}
4 gtag('js', new Date());
5 gtag('config', 'XXXXXXXXXX');
6 </script>
7
8 <script type="text/javascript">
9 var qs=location.search.substr(1);
10 if(qs){
11     var pairs=qs.split('&'),len=pairs.length;
12     for(var i=0;i<len;i++){
13         temp=pairs[i].split('=');
14         tf.parm[unescape(temp[0])]=unescape(temp[1]);
15     }
16 }
17
18 if(!isInSF()&&tf.parm['orderno']){
19     function trackIt(){
20         if(!tf.core){setTimeout(trackIt,100);return;}
21
22         function unfmt(v){
23             function fromLoc(val)
24             {
25                 if(val==0)return val;
26                 val=''+val;val=val.replace(/^0*/,'');
27                 var a=val.split(tf.core.nfmt.del2);
28                 if(a.length==1)return ''+val.replace(tf.core.nfmt.dell,tf.core.nfmt.dec_sep);
29                 if(a.length>1){
30                     if(!a[0])a[0]='0';if(!a[1])a[1]='0';
31                     return ''+a[0].replace(tf.core.nfmt.dell,'')+tf.core.nfmt.dec_sep+a[1];
32                 }
33                 else return val;
34             }
35             return fromLoc(v.replace(/[\^d,]/g,''));
36         }
37
38         gtag('event', 'conversion', {
39             'send_to': 'XXXXXXXXXX',
40             'value': unfmt(tf.parm['orderAmount']||'0'),
41             'currency': 'EUR',
42             'transaction_id': (tf.parm['orderno']||'')
43         });
44     }
45     trackIt();
46 }
47 </script>
48

```

3. Add the event snippet to a specific department in ShopFactory

For example, if you want to pass specific data to Google Ads about completed orders with the **Order Total** and **Order Number** - then the event snippet needs to be added in the [Thank you](#) page.


- At the left-tree menu, select "Thank you" page > click EDIT PAGE > select "**Custom Contents**" tab
- Click the **+** button to add a new custom html code and then click **Edit** (pencil) button to go into the custom html dialog
- Open the html dialog and paste your own Google event snippet


Name in Navigation ☒ Page visible

Contact Page content Introduction **Custom Contents 2.**

1. Open the EditView mode for the page (Edit Page)

1 2 3 4


3. + 

Drag content blocks here. [Show me how](#) D-9HC1  **4.**

Page Properties Wizard - Thank You

- Contact details
- Address format
- Page Properties 2
- Page design
- Product/Paragraph design
- Link Image group 1
- Link Image group 2
- Link Image group 3
- Link information
- Add Custom Contents**
- Available Stock
- SEO Details
- Product search filters
- Cookies / GDPR

Here you can add extra selection.

HTML code could be specified. To add code, click on .

> HTML Name:

> HTML Code:

> Set Location: the page. Exact

5. Double-click to open

6. Paste the code here

EVENT SNIPPET

☒ Field contains Javascript code **7. Tick this checkbox**

Set Location **Select location**

☒ Area 1 ☐ Area 2 ☐ Area 3

☐ Area 4

8.

***Tick "Field contains Javascript code" checkbox > select Location 1 > click OK

- Save and preview your shop in external browser

- Publish your shop