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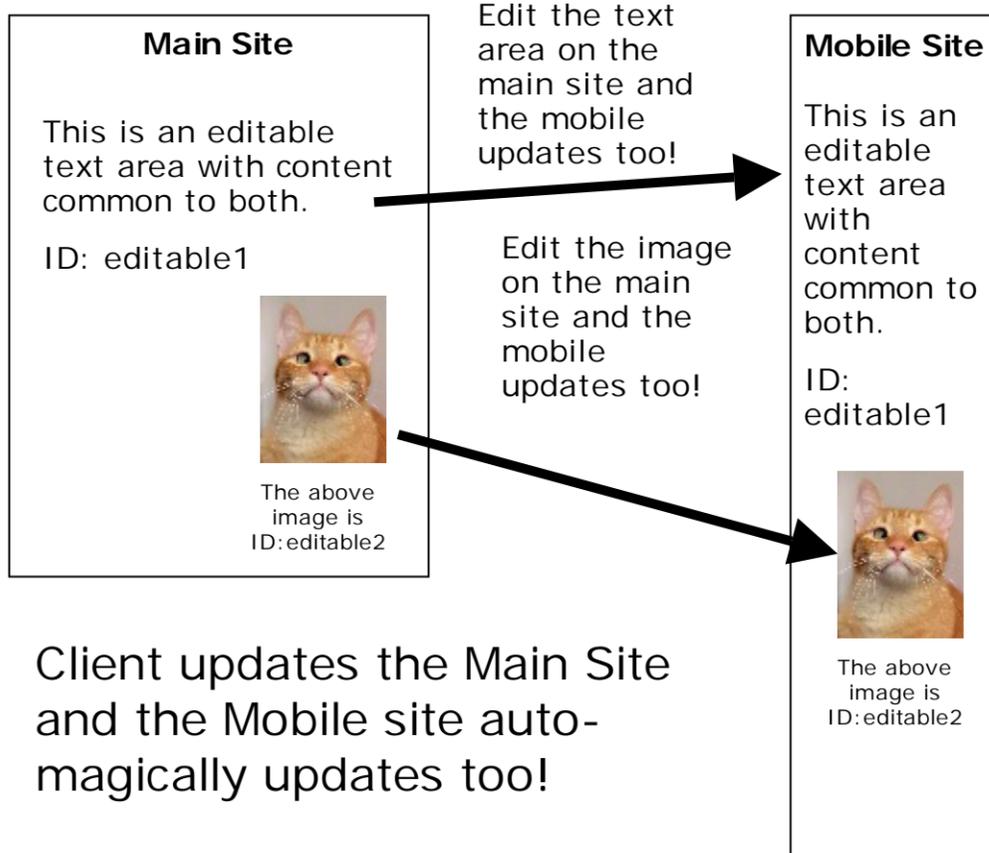
Welcome to the Impact CMS PRO System (X6/X7/X8) - Mobile Asset Guide

Please read the install guide very carefully to ensure an error free installation.

How it works:

You will probably have a mobile version of your client site that has items such as text or images that are common to both sites and currently if you add an editable area to your main client site, the mobile site has to be updated manually, this is about to change!

With the mobile asset add-in you can now add a common editable area to both sites and when the main site area is updated, the appropriate mobile site area is auto-magically updated too.



There are a few of points to bear in mind:

- The text area on the main site does not have to be the same shape as the mobile site, so the text area can be wide on the Main site and narrow on the mobile site to fit the width, and the text will auto adjust to fit unless you have inserted say a div or table with a fixed width.
- You should make sure the text areas on both sites will accommodate the same amount of text. Auto fancy scroll bars will be applied if the new text doesn't fit the allocated areas on both sites.
- If you are including a 'common' image it should not be wider than the mobile site can accommodate and must be the same size on both sites.

Client updates the Main Site and the Mobile site auto-magically updates too!

- The PRO and PRO+ versions already include mobile versions of the code for News, Events, Mini-Shop and Foto Book which automatically update on both site type versions at the same time, so this now adds that functionality to text areas etc too!
- This does **NOT allow editing of the editable areas on the Mobile Site** but simply displays any edited common areas on the main site on the mobile site with the edited content. If you want your clients to be able to edit these areas and panels on a mobile device, then you will need to use the Mobile APP.
- The license for the Mobile Asset is an extension of the main Impact CMS license and the same conditions of use apply.

How It works

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Dos and Don'ts

Installing the auto update areas on your clients mobile site

1. The Mobile Site and Main Site MUST be on the same domain, the mobile site can be in a sub-folder e.g. main site <http://clientsite.co.uk> mobile site <http://clientsite.co.uk/m/> or <http://clientsite.co.uk/mobile/>
2. Install your editable area on the Main Client site as normal giving it the relevant ID and Class (e.g. editable1, editable 2 etc and class="text" or class="image" etc) and add some default text or image.
3. Add the usual details such as client ID etc in the Edit Control HTML block.
4. Then either copy each editable area you want synchronised on the mobile site to the corresponding mobile page and make sure it has retained the same ID and class, or manually create it on the mobile site and add the ID and Class and default text/image etc.
5. On the Mobile Site open the Mobile Asset pack and the asset will appear in the asset panel.
6. Drag the asset onto the page anywhere (close to the top is a good place), the image on the asset will NOT appear online.
7. On the client mobile site in *site manager* > *file manager* add 2 new folders called **js** and **images** (beneath the root) if they do not already exist.
8. In the HTML fragment below the mobile image you now need to enter some parameters, these are slightly different to the ones on the main site:

```
<script type="text/javascript">
/* CHANGE THE VARIABLES BELOW - URLs MUST HAVE TRAILING SLASH (/*)*/
var client_id="1434806816748"; /* This is the Client ID in Control Panel */
var editareas = 1; /* The number of editable areas on this page */
var hosturl = "http://yoursite.co.uk/impactcms/"; /* The URL of the Main Control Panel */
var hostdomain = "http://yoursite.co.uk"; /* The Main Control Panel domain only (no trailing slash)*/
var clienturl = "http://yourclientsite.co.uk/index.html"; /* The URL of this page (including page name) */
var pagefilename="/index.html"; /* The page url after the domain part including starting slash if subfolder
like http://clientsite.co.uk/thissite/index.html then enter /thissite/index.html */
</script>
```

The items in red need to be entered;

The client_id, hosturl, edit areas and hostdomain must match those in the Control asset on the Main Client Site.

Unless:

Say you have four editable areas on your Main Site page a text area and four images but only want to add two of them to the mobile page, then the two you want to add MUST have ID's 1 and 2 on both sites and MUST always be consecutive. You can then have 4 editable areas on the main site and only two common on the mobile site. The ones with common content must have the same ID on both sites. You cannot have a text area on the main site with ID editable1 and the corresponding page text area on the mobile site editable2, or a text area with ID editable1 on the main site and an image with ID editable1 on the mobile site corresponding page or strange things will happen!

The clienturl in the mobile control asset is the URL of the MAIN SITE page that the common editable area is on NOT the mobile page url and MUST have the page file name on the end unlike the Main site control asset.

The pagefilename is the URL of the MAIN SITE page that the common editable area is on NOT the mobile page url and must include everything after the main client site domain name and include the prefix slash (/).(after the domain part including starting slash if sub-folder like <http://clientsite.co.uk/thissite/index.html> then enter /thissite/index.html).

If your Client Mobile Site is in a separate WPP to the Main Client Site and published separately to a sub-folder of your clients main site, then you are ready to publish, if the mobile site is in your main site WPP in a sub-folder then you will need to action the NOTE 1 below.

9. Publish the mobile page.
10. Now when the Main site editable areas on the main site are updated the mobile site will be too!

NOTE 1:

If your Client Mobile Site is in your Main Site WPP in a sub-folder e.g. [root/m/page.html](#) or [root/mobile/page.html](#) etc. then you must make the following change in the Asset HTML Fragment:

Locate the lines below:

```
<!-- DO NOT REMOVE THE 3 LINES BELOW -->
<script type="text/javascript" src="js/RSAjaxutils_enc_min.js"></script>
<script type="text/javascript" src="js/RSacecms4-mobile_PRO_enc_min.js"></script>
```

And add two dots and a slash before the js like:

```
<!-- DO NOT REMOVE THE 3 LINES BELOW -->
<script type="text/javascript" src=" ../js/RSAjaxutils_enc_min.js"></script>
<script type="text/javascript" src=" ../js/RSacecms4-mobile_PRO_enc_min.js"></script>
```

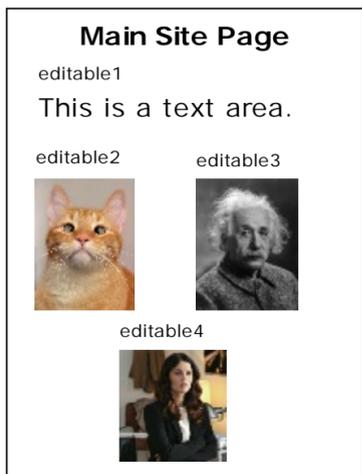
Dos and Don'ts

editareas = 4

Main Site Page

editable1
This is a text area.

editable2 editable3



editable4



editareas = 4

Mobile Site Page

editable1
This is a text area.

editable4



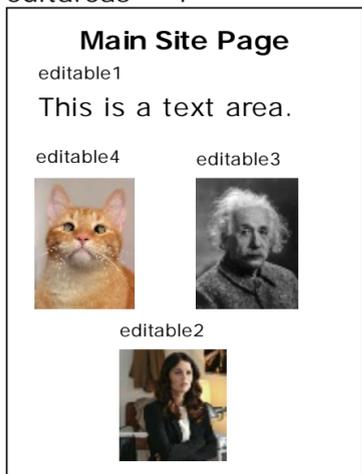
Editable area ID's must be consecutive and number of editable areas declared must be the same number as editable areas on the page.

editareas = 4

Main Site Page

editable1
This is a text area.

editable4 editable3



editable2



editareas = 2

Mobile Site Page

editable1
This is a text area.

editable2



Editable area ID's are consecutive, content is common to each site and number of editable areas declared is correct.

editareas = 4

Main Site Page

editable1
This is a text area.

editable4 editable3



editable2

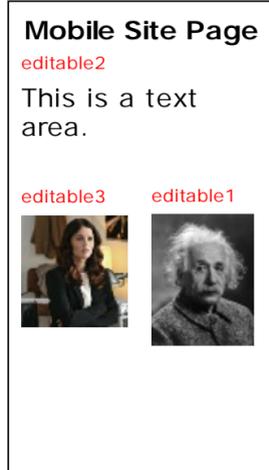


editareas = 3

Mobile Site Page

editable2
This is a text area.

editable3 editable1



Editable area ID's are consecutive and number of declared editable areas is correct but content is not common to each site.

editareas = 4

Main Site Page

editable1
This is a text area.

editable4 editable3



editable2



editareas = 3

Mobile Site Page

editable1
This is a text area.

editable2 editable3



Editable area ID's are consecutive and number of declared editable areas is correct and content is common to each site.

editareas = 4

Main Site Page

editable1
This is a text area.

editable4 editable3



editable2



editareas = 4

Mobile Site Page

editable1
This is a text area.

editable2 editable3



editable4

Editable area ID's are consecutive and number of declared editable areas is correct and content is common to each site.