Subscribe-HR Custom iframe

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1   Background

The Custom iframe was created as a hybrid method from our existing Microsite and iframe portal systems. This method enables the quickest, most effective setup for customers with the best long-term result.

2   Iframe Web Address in email Correspondence.

The main task is to have a link in the applicant email that loads the iframe portal vacancy in the applicant web browser directly to the login page and also contain the domain name of customers. This is achieved with a link that has three parts as shown in the below diagram.
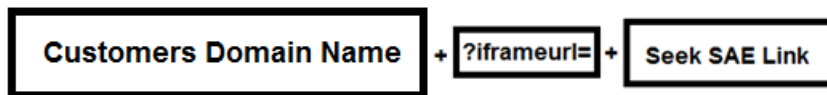
The below working link is a demonstration of how this is achieved on the test portal setup by Subscribe-HR. Each section of the link will be explained below.

http://www.subscribe-hr.com.au/about-us/careers?iframeurl=https://subscribehrd8.jobs.subscribe-hr.com/jobs/39-sydney-head-office-national-marketing-manager?src=seek

2.1   Customers Domain name

This section is the home location of the iframe careers page on the customers' site. An example site has been setup by Subscribe-HR to demonstrate the new custom iframe solution. You will see the iframe located halfway down this web page. This Domain name will include any subfolders used to locate the iframe.

http://www.subscribe-hr.com.au/about-us/careers

2.2   Seek SAE Link

This is the link to the vacancy within the portal site. This is shown in the correspondence template on your system as **SEEK SAE Acknowledgement.** This vacancy URL comes from the Pretty URL field in the system that directs the applicant to the target vacancy. This is auto-generated from the id, location and vacancy name. Discussed further in 2.4

https://subscribehrd8.jobs.subscribe-hr.com/jobs/39-sydney-head-office-national-marketing-manager?src=seek

2.3 Source Location

This is the source Job board of the application, seek in this instance.

src=seek. This can also be set as src=seeknologin, which will just load the

vacancy to start the application process.

2.4 Seek SAE Acknowledgement.

This is a correspondence template that can be updated in your Subscribe-HR system located in maintenance/more/correspondence. Search for the template by typing seek in the search term seek.

The field is known as SAELink in the correspondence template.

To update the merge field a generic format is shown below:

Customer Domain Name?iframeurl={%__CurrentRecord.SAELink%}

The merge statement for our Subscribe-HR example site is shown below:

http://www.subscribe-hr.com.au/about-us/careers?iframeurl= {%__CurrentRecord.SAELink%}

3   Web Server Script

Customers will need to have the below JavaScript code on their side.

It may have to change depending on the Customers website structure or if the website is using a library such as JQuery or PrototypeJS.

The main idea here is for the value in the Get Parameter "iframeurl", to redirect the iframe to this URL.

The creation of a test web-site will be beneficial in testing this structure.

```javascript
function getUrlParameter(sParam)
{
    return decodeURIComponent((new RegExp('[?|&]' + sParam + '=' +
'([^&;]+?)(&|#|;|$)').exec(location.search)||[,""])[1].replace(/\+/g,
'%20'))||null
}

window.onload = (function() {
    // Get URL parameter
    var redirectUrl = getUrlParameter('iframeurl');

    // Redirect to new URL
    if (redirectUrl)
    {
        document.getElementsByTagName("iframe")[0].src =
redirectUrl;
    }
});
```

4   iFrame Setup

The customer's web developer manages the code that points their website to the Subscribe-HR portal to either the test or production environment. The below code fragment is an example of an iframe.

<iframe src="URL_OF_THE_PORTAL"frameborder="0"scrolling="auto"></iframe>

The value URL_OF_THE_PORTAL can be set to point to either the test site or the production site.

4.1   Production portal site web address

The link below is a generic production portal site address, where **companyname** is set by your system settings URL of the Portal.

https://companyname.jobs.subscribe-hr.com/

that has been setup for by Subscribe-HR. There will be no certificate message on this site.

https://subscribehrd8.jobs.subscribe-hr.com/

4.2   Test portal iframe address

The below address is the test portal iframe address.

https://companyname.staging.subscribe-hr.com

A Security Certificate messages occur on the staging environment when opening the portal address, as no web site certificate has been installed on the staging environment.

This is best loaded by:

> 1. Opening the test portal site first in 4.1
>
> 2. Accepting the certificate messages.
>
> 3. Then opening the staging link supplied by Subscribe-HR.