INSTRUCTION FOR EMBEDDED PANORAMA

1104/130 Noble Cube Pattanakarn, Pattanakarn rd. Suanluang Bangkok Thailand 10250

Tel. 081-6825723 Fax. 02-187 2528 email. pano@pano360.in.th

Upload and embedded panorama to HTML

1. Upload entire "vtour" folder to the desired folder inside the "public_html" folder on your server.

For full screen usage you can access the Virtual Tour by entering "VirtualShowRoom.html" url. For Example:

If you uploads to "public_html/VirtualTour/vtour/" folder, the link for Virtual Tour is

"http://www.yourwebsite.com/VirtualTour/vtour/VirtualShowRoom.html"

2. For embedded as part of the current website. Copy following code and paste to desired html page between
 <body> (iframe is not recommended).

3. Change path to "viewer.js" and "viewer.swf" (RED hi-light) to the location of the uploaded "vtour" folder. For Example:

If you uploads to "public_html/VirtualTour/vtour/" folder, the path for .js file is

"http://www.yourwebsite.com/VirtualTour/vtour/viewer.js"

^{**}All file names are case sensitive.

^{**}For accurate mobile device viewing please refer to "Optional Meta Tags" section below.

INSTRUCTION FOR EMBEDDED PANORAMA

1104/130 Noble Cube Pattanakarn, Pattanakarn rd. Suanluang Bangkok Thailand 10250

Tel. 081-6825723 Fax. 02-187 2528 email. pano@pano360.in.th

Changing Products Target URL

You can edit the product target url and also link to GIESTA Simulation by edit "url_setting.xml" file located in "vtour" folder. The xml file can open and edit with any text editor such as Notepad on Windows or Textedit on MacOs.

The products url are grouped by product's series as Tag name and product name as their property. All series are also marked the by HTML comment.

Example Code for GRANTS Series:

```
<!--GRANTS Series-->

<Grants Sliding_Door="https://www.tostemthailand.com/product/sliding-door/"

Mixed_Window="https://www.tostemthailand.com/product_category/high-rise/"

Out_Swing_Door="https://www.tostemthailand.com/product/out-swing-door/"

/>
```

Blue Hi-light: HTML comment with the series name.

Red Hi-light: Series name tags.

Orange Hi-Light: Products name property.

Pink Hi-Light: Product Target URL.

You can edit the target URL by located desired product tags and replace the url link text after product name property within double quote (" "). After saving the change you need to upload the updated file to the server to replace the old xml file.

INSTRUCTION FOR EMBEDDED PANORAMA

1104/130 Noble Cube Pattanakarn, Pattanakarn rd. Suanluang Bangkok Thailand 10250

Tel. 081-6825723 Fax. 02-187 2528 email. pano@pano360.in.th

Optional HTML Setting

Interactive display size

To change the embedded virtual tour display size by modifying the style property of "pano" <div> section (YELLOW Hi-light).

Optional META tags for Mobile Device

Insert following Meta Tags between <HEAD> in HTML for better mobile device viewing.

```
<meta name="viewport" content="target-densitydpi=device-dpi, width=device-width,
initial-scale=1.0, minimum-scale=1.0, maximum-scale=1.0, minimal-ui" />
<meta name="apple-mobile-web-app-capable" content="yes" />
<meta name="apple-mobile-web-app-status-bar-style" content="black" />
<meta http-equiv="Content-Type" content="text/html;charset=utf-8" />
<meta http-equiv="x-ua-compatible" content="IE=edge" />
```

Notes about the usage on mobile devices (iPhone, iPad, Android, ...)

There are some settings for the html file available that should be provided, when trying to get optimal results on all devices:

Always use the HMTL5 doctype for your html file:

```
<!DOCTYPE html>
```

• For a correct 1:1 pixel-mapped display, any kind of automatic page / viewport scaling should be disabled. This can be done by using this <meta> viewport setting the html <head> element:

```
<meta name="viewport" content="target-densitydpi=device-dpi, width=device-width,
initial-scale=1.0, minimum-scale=1.0, maximum-scale=1.0, user-scalable=no" />
```

Note: The 'target-densitydpi=device-dpi' setting is known only by Android and can cause a warning on other browsers (iOS, Chrome, ...) in the Javascript console - this warning can be ignored in this case.

Don't use <iframe> elements to include the viewer - always include the viewer directly on the page. When using iframes the
page / viewport scaling inside the iframe can not be controlled and elements can appear in the wrong size. The scaling which
can happen in this case, can also affect the display quality.