



HP WallArt Suite Augmented Reality

February 2016

HP WallArt Marketing Team



Basic Concept

Augmented Reality

A NEW COMMUNICATION CHANNEL

“Augmented Reality **opens the door** to a more **interactive relationship** with the consumers via otherwise two dimensional means.”



HOW does Augmented Reality add value to HP WallArt suite?

MAKE YOUR WALLS LIVE

- 1** Represents a step forward in innovation
- 2** Gives the opportunity to be *up to date*
- 3** Increases engagement & interaction, providing a richer user experience
- 4** Inexpensive alternative to other media platforms



Applications

Examples **WHERE** Augmented Reality could be applied

Decoration



Room decoration



Waiting Rooms



Retail

TECHNOLOGY BREAKS ALL BARRIERS: CONNECT WITH THE OUTSIDE WORLD

Advertisement



Museums



Metro Stations



Bus Stops

Examples of **HOW** would it work?

Kids bedroom



Real Call to Action: scan the printed watermark to connect to content.

Connect to:

www.peppapig.com

Peppa Pig's Website



[Peppa Pig](#)

Episodes



Examples of **HOW** would it work?

A Nike advertising banner



Bus Stops

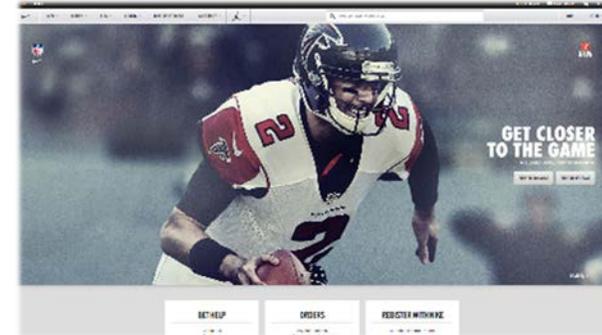
Real Call to Action: scan the printed watermark to connect to content.

Connect to:

www.nike.com

Nike's Website

[Nike Football: Risk Everything](#) Video



Nike Football: Risk Everything. Cristiano Ronaldo, Neymar Jr. & Wayne Rooney

Examples of **HOW** would it work?

Royal Ontario Museum Labels



Museums

Connect to:

[Dinosaurs come to life with Jurassic-sized museum graphics | HP Latex and Royal Ontario Museum](#) Video



Dinosaurs come to life with Jurassic-sized museum graphics | HP Latex and Royal Ontario Museum

www.rom.on.ca

Royal Ontario Museum Website



<http://www.bbc.co.uk/nature/Dinosaurs>

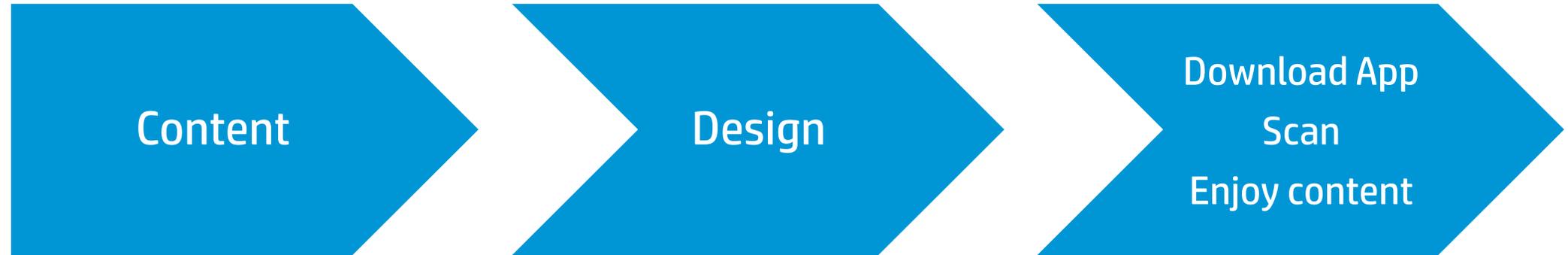
BBC Nature Dinosaurs





Functionality

How it Works?



Select the content you wish to link to your project, with a webpage (URL) address

Create your designs using HP WallArt Suite.

You can link your content using an Augmented Reality watermark.

Users needs to download the free app

They will scan the watermark included into the printed output.

They will enjoy the content you linked

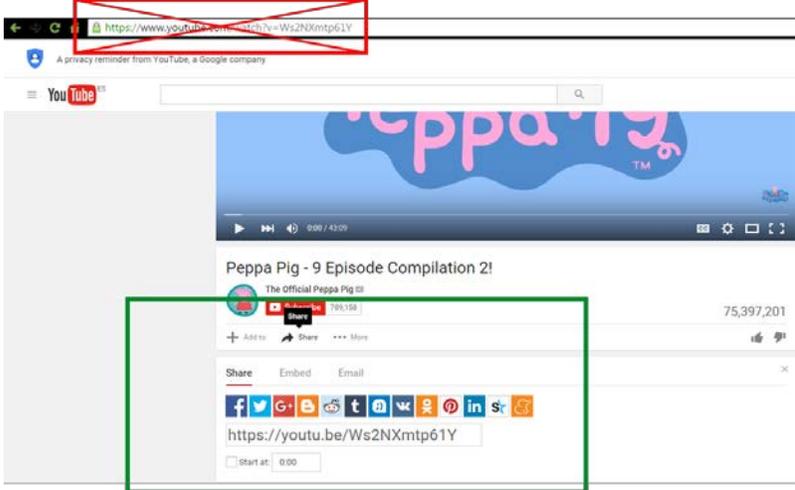
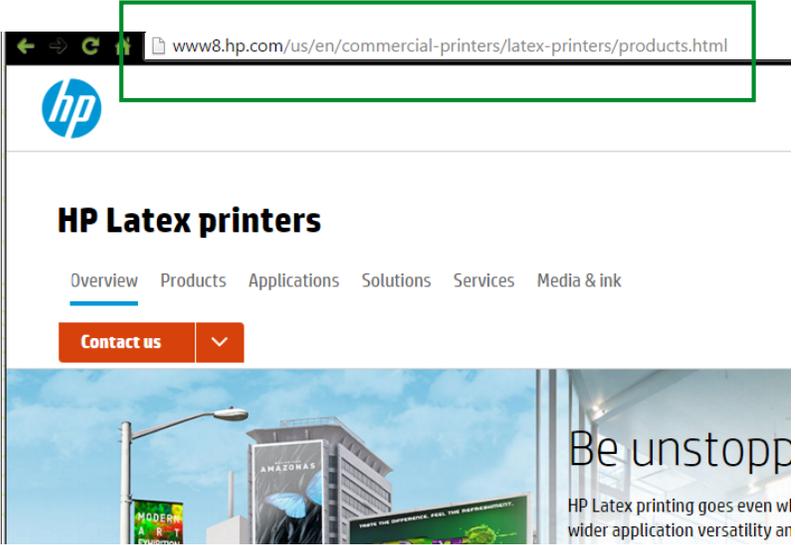
1. Content

You can make any **web content** (such as videos, pages or documents) available using Augmented Reality.

The links have the **format**:

<http://www.example.com>
<https://www.example.com>

When working with Youtube videos, remember that the **valid URL** is the one found on the **share option** (and not the one on the address bar)

	
Regular website (URL)	

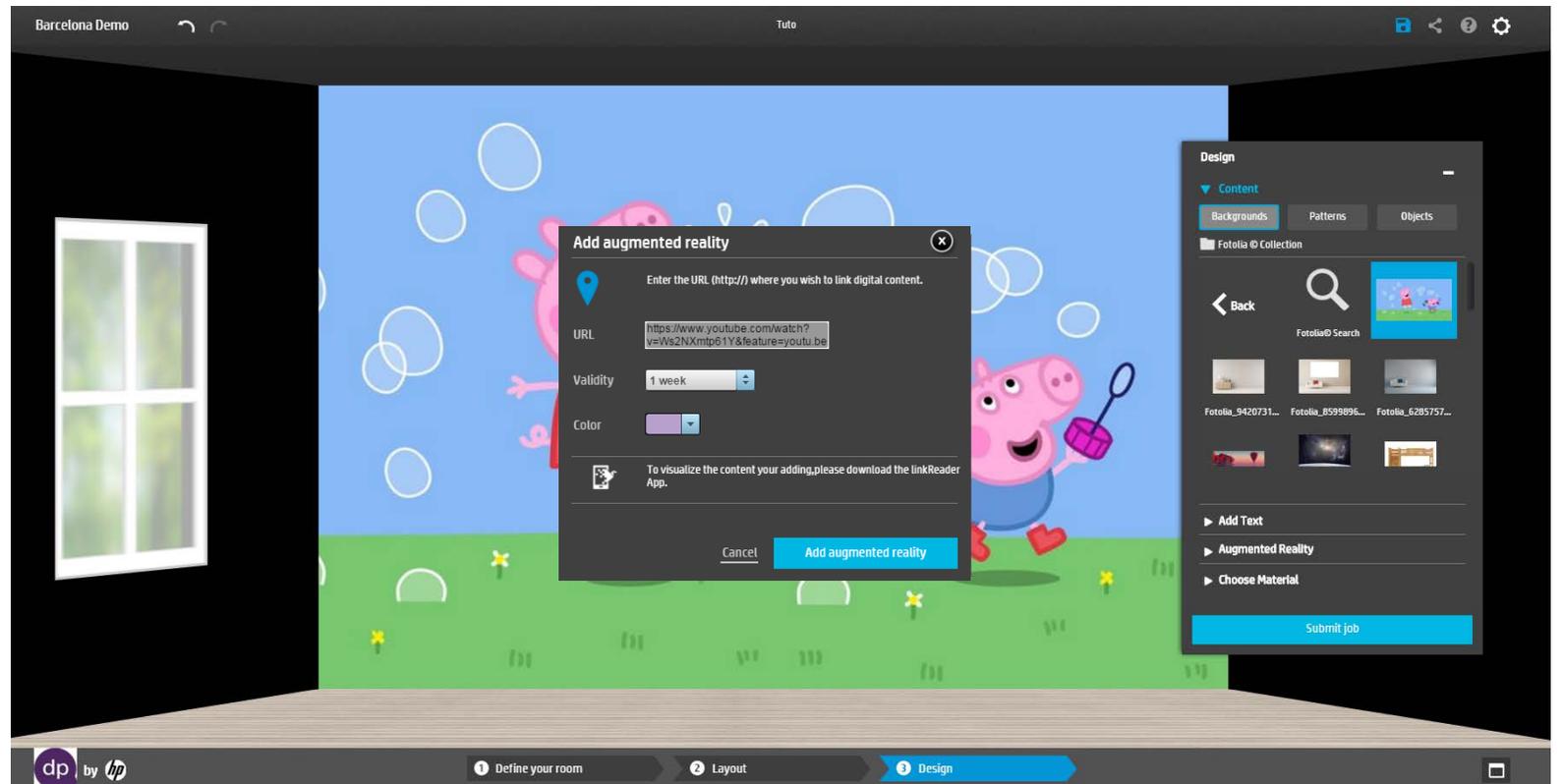
2. Design

At the design step of your project, to add the content you wish to link using click on the **Augmented Reality option**.



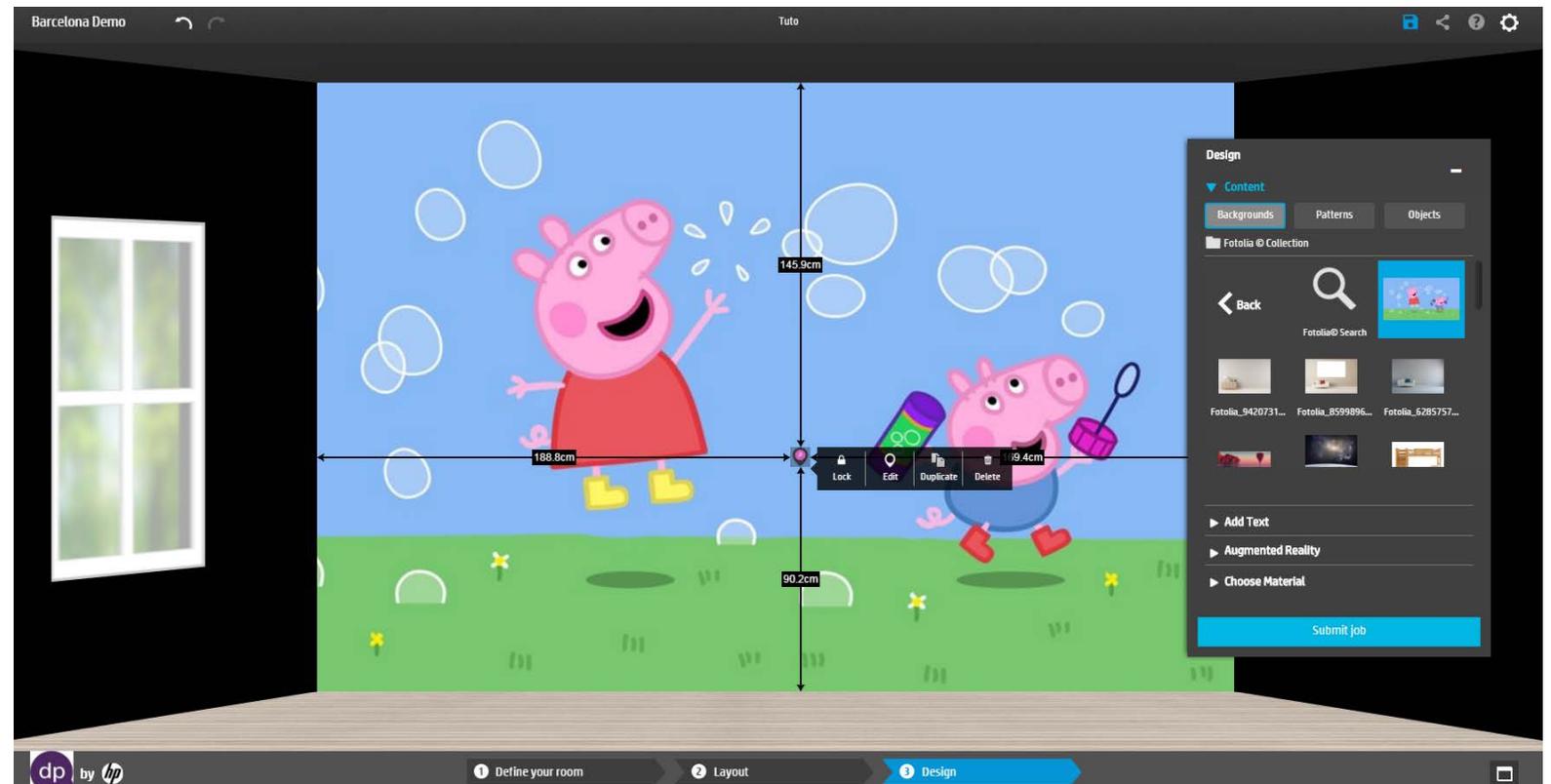
2. Design

You will be prompted to provide the desired **URL**, a expiration date for the link (**Validity**) and a **color** for the marker.



2. Design

After adding the marker, it can be **placed** anywhere on the design and **edited** at any time.



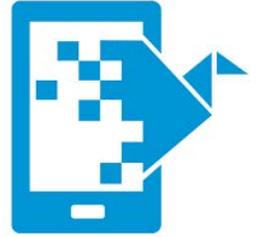
2. Design

Print and install the **generated PDF** file.

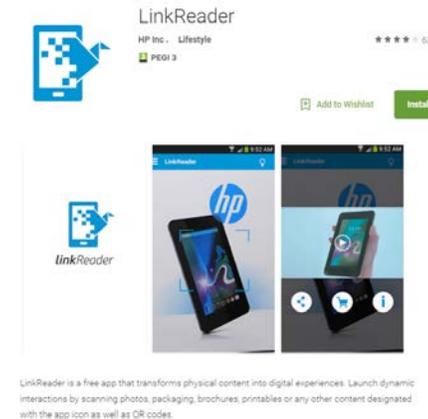
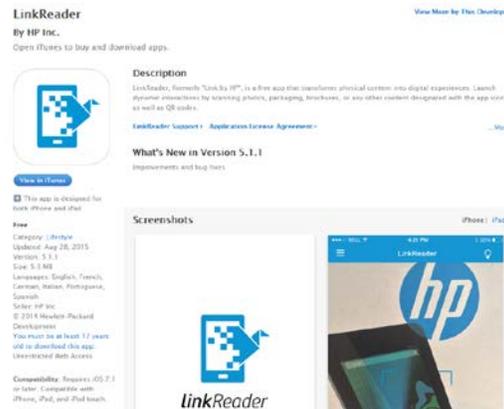


3. Download the App

Watch the content transform into a digital experience

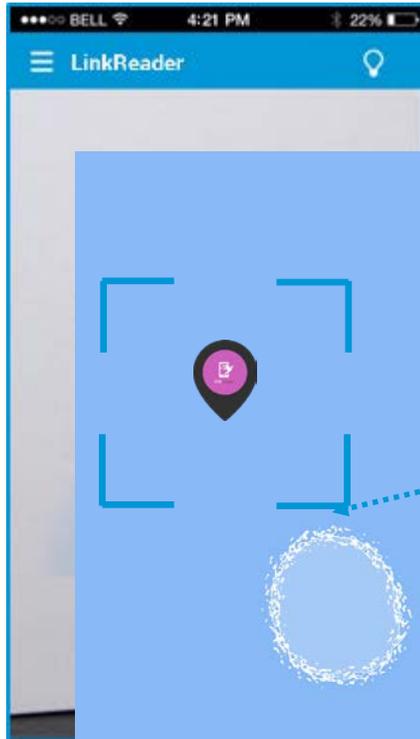
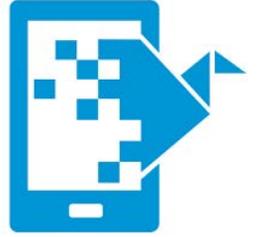


Users will use the LinkReader app to scan the marker you included in your work.



3. Scan

Watch the content transform into a digital experience

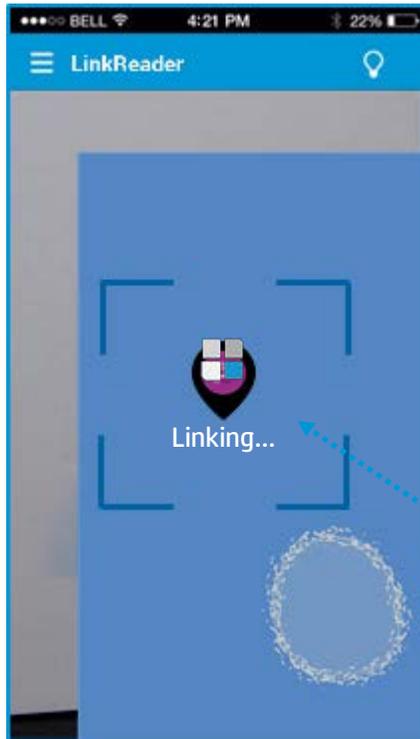
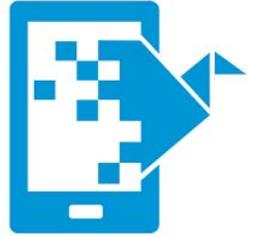


Use your **mobile device**, with **internet connection** required, to **scan content** designated with the app icon or QR codes

Focus area to **scan the watermark.**

3. Scan

Watch the content transform into a digital experience

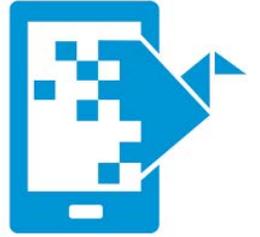


Launch **dynamic interactions** by scanning photos, packaging, brochures, or any other content designated with the app icon as well as QR codes.

Proceed to **link the printed watermark** with the content

3. Enjoy content

Break the 4th Wall and interact with the users



The content can have multiple purposes:
digital marketing, advertising, e-commerce, geolocation, educational

The **content linked to that printed watermark** will enable you to explore information to another level