

# See your world through our windows

Create the ultimate video experience for your conference rooms, education facilities, broadcast studios, public venues and much more.

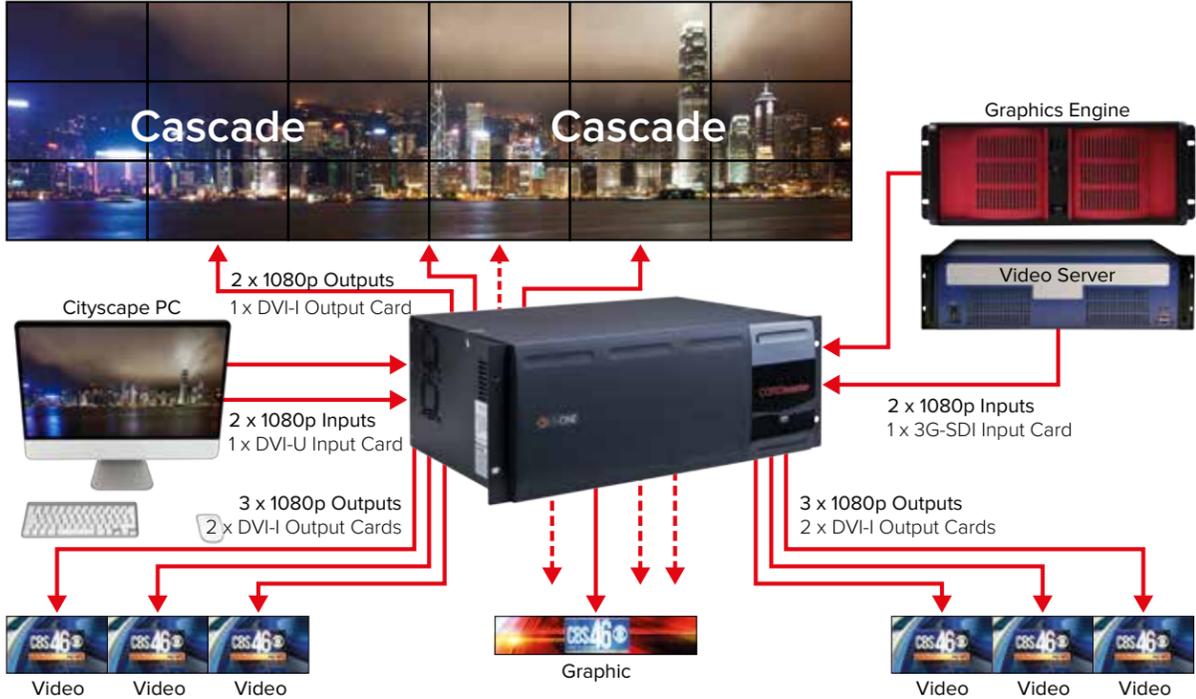


tvONE  
We Engineer Confidence

# Broadcast Studio Set Design

CORIOmaster is the first choice video processor for broadcasters around the globe due to its broadcast compatible inputs combined with stunning pixel accurate scaling, multi-windowing, eye-catching transitions, and 24/7 reliability. Add to this our easy-to-use design software, your set designers are equipped with a creative tool to make your news station stand out from the competition.

### Application example



Client: CBS Atlanta  
CORIOmaster with 1 x Universal DVI + 1 x 3G-SDI input modules and 5 DVI Output modules

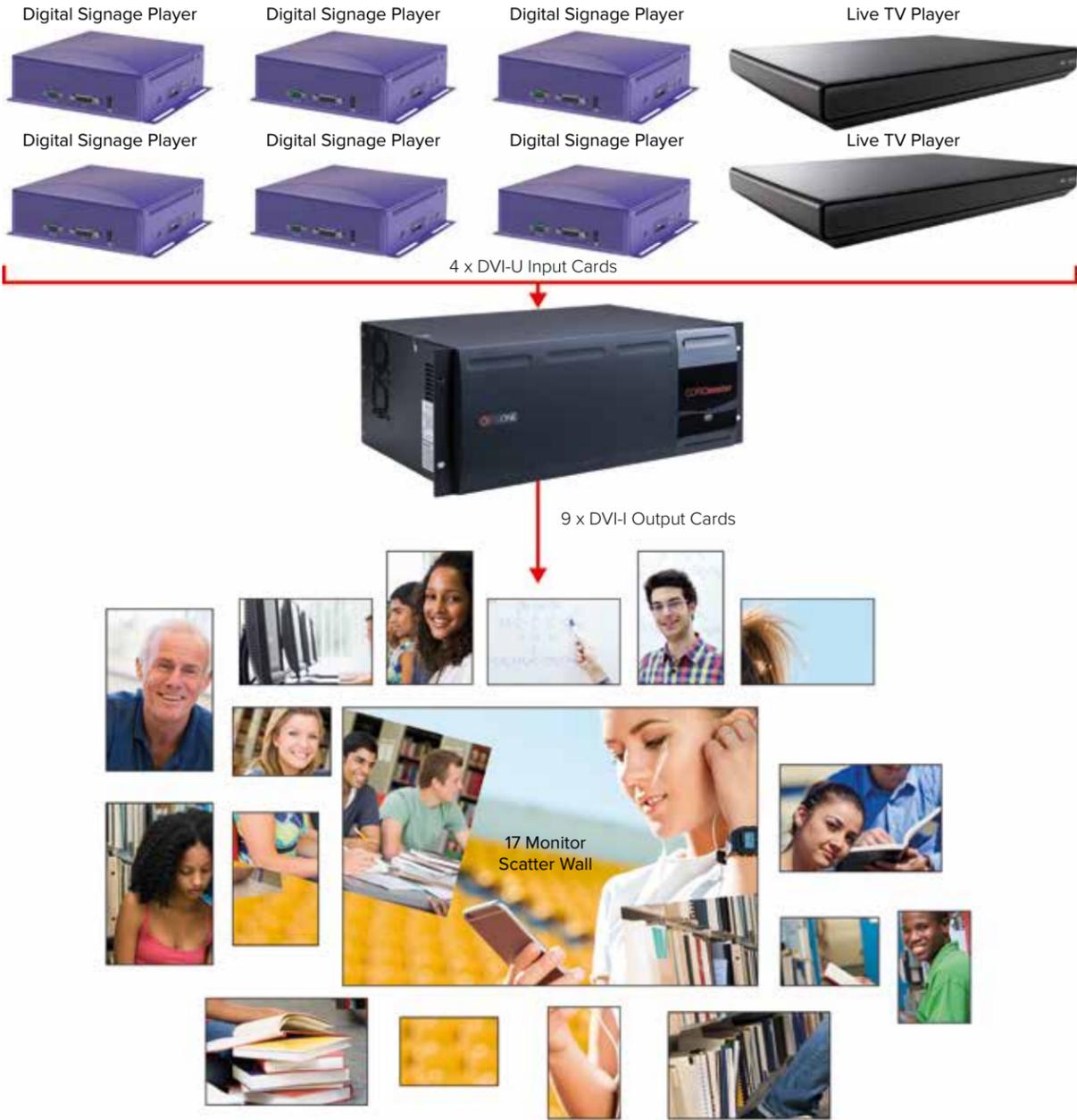


- 1 KSL-TV easily rebrands their studio to maintain viewer interest with current events.
- 2 Kuwait videowall spans entire background of their flagship studio.
- 3 CBS Atlanta's on set design is a mix of powerful branding combined with a cityscape.
- 4 WCVB Boston displays an expansive cityscape in stunning quality.

# Digital Signage

Don't limit yourself to landscape or portrait set-ups; instead, use a mix of displays at any angle, any size and with any bezel size. Use CORIOmaster to power your creativity using our image quality, real-time video transition and interactive control to ensure you are creating eye-catching experiences every time.

## Application example



Client: Edgehill University, England  
CORIOmaster with 8 universal DVI and 8 DVI-I Outputs

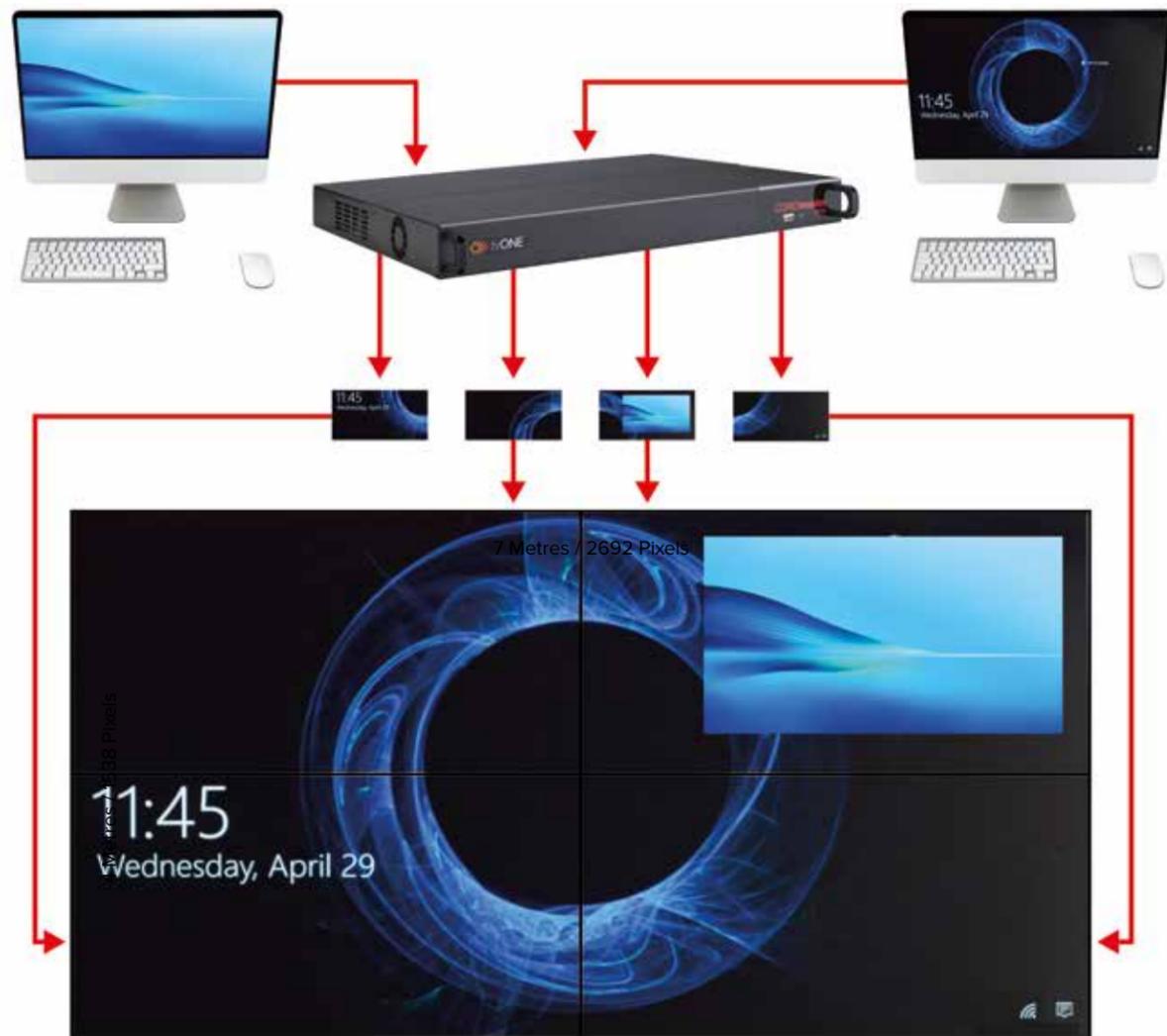


- 1 Park Place Mercedes automotive programming boosts sales and maintains client interest
- 2 McEwan University keep sports fans informed with their large signage system
- 3 Edgehill University's large scatter wall spreads over three floors – first impressions last!

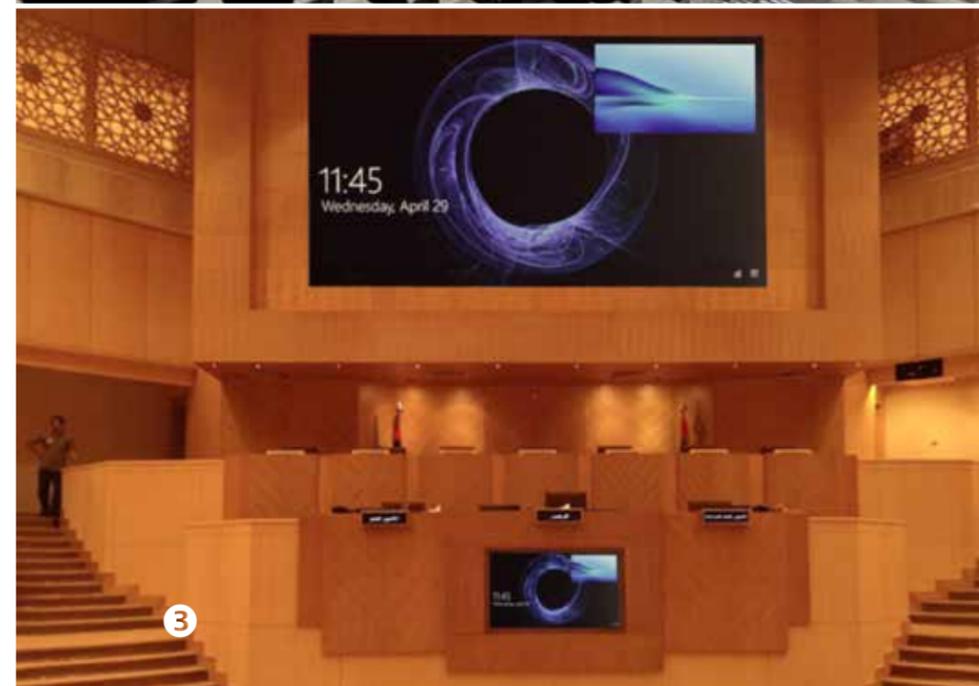
# LED Walls & Large Scale Projection

Size **does** matter! Make a huge impression on your audience with high quality, pixel accurate, ultra-low latency scaling. Edge-blend vertically or horizontally as wide or as high as you want to go! With 4K and HD I/O modules, CORIOmaster can display multiple sources on your display area – use your pixels for impressive images and collaborative working environments.

## Application example



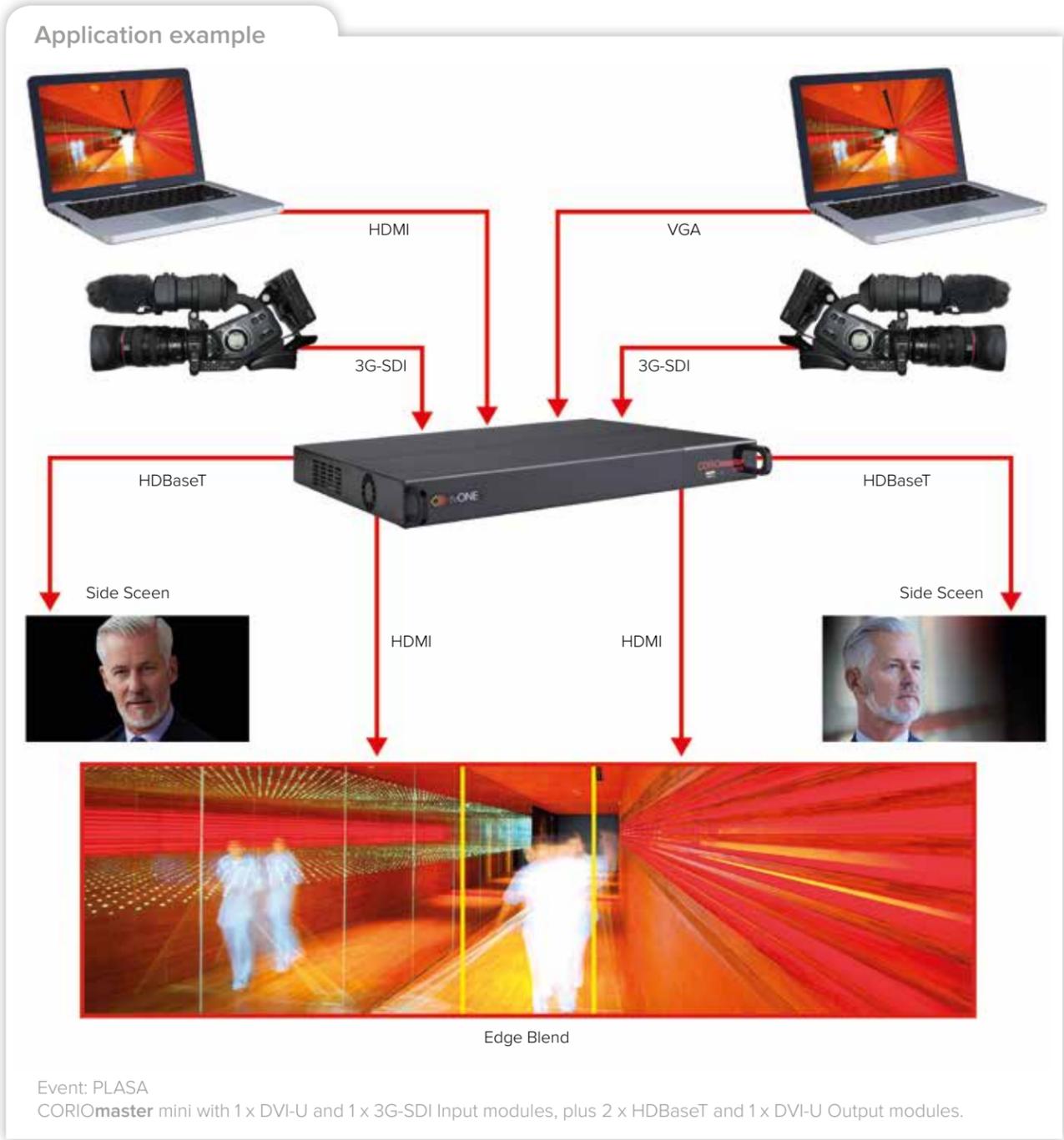
Client: UAE Federal National Council, Abu Dhabi  
CORIOmaster mini with 1 universal DVI Input module and 3 DVI-I Output modules



- 1 Arsenal Soccer Stadium exhibits engaging content on their grand LED display. This stadium illustrates the effects of a sports application. Flaunt your team logo or feature player stats- CORIOmaster's pixel accuracy allows for a flawless picture on even the largest LED displays.
- 2 Advanced Manufacturing Technology Centre, UK demonstrates a lecture atmosphere.
- 3 UAE Federal National Council – Abu Dhabi highlights a government application of CORIOmaster's uncompromisable media stream.

# Live Events, Rental & Staging

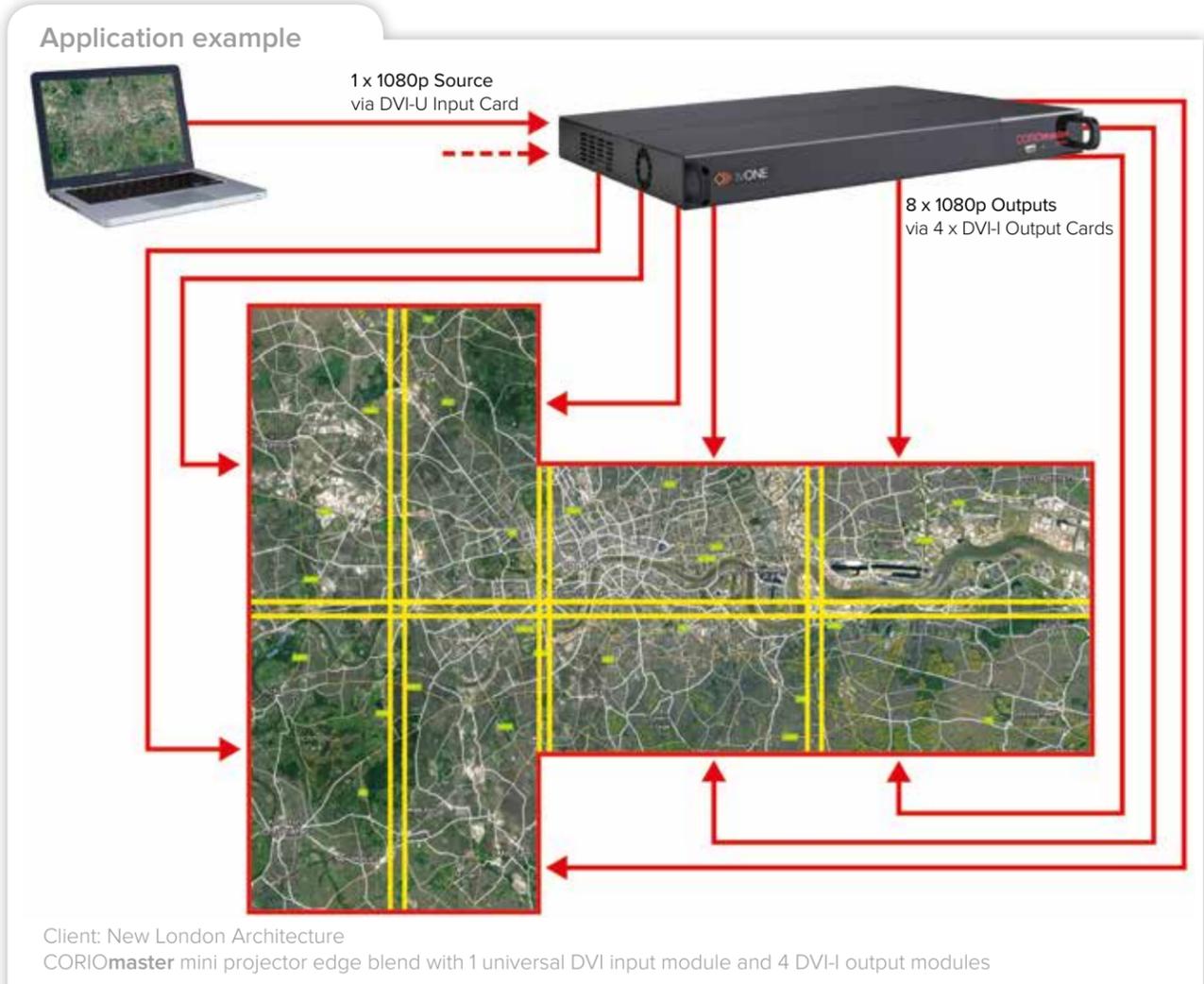
Dress to impress! Live events require low latency, unsurpassed image quality and rock solid performance. Our awarding winning **CORIO** scaling engines ensure you are never having more than two frames delay – no matter how complex your set-up. Our universal DVI inputs are also a benefit as they accept legacy analog signals as well as DVI, HDMI and RGB high definition signals.



- 1 Universal HD, IP, 3G-SDI and 4K inputs make events a dream. Display colorful, engaging presentations. Don't settle for lost quality in your hard work- show off your mastery and present your material with absolute excellence.
- 2 PLASA created an immersive conference using remote control cameras and PC's combined with windowing and eye catching transitions.

# Exhibitions and Public Venues

Visual experiences capture the imagination of your audience. Go beyond a simple 2 x 2 wall to create a WOW factor using the range of CORIOmaster tools (edge blending, transitioning, and the option of multiple windows) together with the highest quality CORIO scaling. If you can imagine it, we can deliver it!



- 1 Queensland University of Technology combine touch screens technology with vertical edge blend for their Cube installation.
- 2 New London Architecture created a huge 8 projector blend to bring a map of London to life using infographics, video and animations
- 3 Hamburg Planetarium combine 8 synchronised HD signals for display on two 4K projectors.
- 4 Abu Dhabi planners gave the public a glimpse of the future using a 23 x 17 meter model using 16 projectors
- 5 Georgetown University created a multiple use studio to create a visual impact



# tvONE Video Processor Solutions

CORIO**master** is a tvONE video processor that covers a range of functionalities and price points in many different applications and vertical markets. Whatever your application, from meeting/conference rooms, collaboration spaces, defense, command and control, healthcare, education, broadcast or live events – we have an innovative solution to fully meet your needs.

Product	Sector						
	Corporate	Education	Control	Healthcare	Rental Staging	Broadcast	Retail
1T-C2-750 Dual window switcher scaler	★	★			★		
C2-2855 Universal scaler & switcher	★	★		★	★	★	
C2-6000 Quad multi window processor	★		★				
C2-8000 Seamless switcher with PVW/PGM outputs		★			★	★	
CORIO <b>matrix</b> Scaling AV router	★	★	★	★		★	
CORIO <b>master</b> micro	★	★				★	★
CORIO <b>master</b> mini	★	★			★	★	
CORIO <b>master</b>	★	★	★	★	★	★	★



Toll Free: 800-721-4044 | [sales@tvone.com](mailto:sales@tvone.com) | [www.tvone.com](http://www.tvone.com)

