



Please fill out the form, answering as many questions as possible. Leave blank any that are unclear. Thank you. Please use Adobe Reader! ("Preview" on Macs is NOT recommended).

## **Call for outstanding Media Architecture**

We are pleased to announce the first call of the Media Architecture Biennale awards for outstanding projects at the intersection of architecture, media and interaction design.

### Award categories:

You may submit your project in one or two of the following categories:

#### **Animated Architecture**

Projects demonstrating creative media facades solutions. Facades of buildings are increasingly animated by integrated light sources. Designers are focusing more and more on the perception of the building. The flexibility of content is rather limited due to resolution, colour and shape of the pixels. In most cases the pixels are highly customised and present a creative challenge to the project.

#### Money Architecture

Projects incorporating buildings that are closely related to business, banks, shopping centres, entertainment and gambling. Lighting on building surfaces might be designed to attract people and encourage spending, or to represent the power of the institution, as in the case of banks for example.

#### Participatory Architecture

Projects mostly developed by media designers that allow passers-by to interact with and take control of the content on the surface. Many projects are non-permanent and built on a pre-existing architectural structure. New media formats that take advantage of mobile apps and social media are being developed.

#### Spatial Media Art

Projects produced in an artistic context at the intersection of architecture and media art. Mostly non-permanent movable installations with an innovative form of spatial interaction and/or perception of space.

#### **Future Trends and Prototypes**

This sections covers special solutions like three-dimensional displays, kinetic facades,

OLEDs or even robotic elements that could shed light on what future media architectures might look like.

Please have a look at the MAB10 catalog for a detailed definition of "Media Architecture" and numerous "Media Architecture" examples.

http://issuu.com/jeff.lee/docs/katalog\_mab2010/3

Please note that the area of Media Architecture is dynamically evolving and therefore not easy to define. Media Architecture is made up by the people who are active in the field and by the innovative and ground-breaking projects they are producing.

So, finally, it is also up to you and other participants to establish the directions in which we are heading. It could be that your project is opening up new perspectives and defining new benchmarks.

## Who may submit?

Everyone who has played a substantial role in the submitted project, including:

- architects
- designers and experts in:
  - media
  - lighting
  - interaction
  - social engagement
- experts from industry
- experts from academia
- ....

## Minimum requirements for submitting a project:

- •fill in all fields marked with (a red frame)
- submit at least 3 photos for which you own the copyrights
- submit a web link for additional information
- Send us the fax at the end of the form (or a scan per mail)

Please fill out the form, answering as many questions as possible. Leave blank any that are unclear. Thank you.

Please use Adobe Reader! ("Preview" on Macs is NOT recommended).

We are aware that many Media Architecture projects are being realised by large teams of professionals. For this reason we do not expect you to provide exhaustive information on your project as we recognise there might be some aspects that you do not know about. A field at the end of the form is provided for details of others who could give us further information about the submitted project.

#### Who is the winner?

Individuals do not win the prize - the project as a whole is awarded. Those involved in the project will be invited to take part in the awards ceremony.

#### Jury

The jury will be made up of the Biennale organising committee plus two or three invited other experts in the area of Media Architecture. The jury will evaluate the projects according to the following criteria:

- · aesthetic qualities
- innovative elements
- technical challenges mastered
- integration of different project components e.g. architecture, display and content

#### **Feedback**

You have the chance to be among the first being awarded for outstanding Media Architecture projects.

Please note, we value your feedback and experiences, which will be helpful for implementing any improvements to this process: please direct this to exhibition@mediaarchitecture.org

#### **Deadlines**

Submission opens: **26th July 2012**Submission deadline: **3rd October 2012** 

#### **Nominations**

Works can be nominated for prize consideration in the individual competition categories until **3rd October 2012**.

Nominations are recommendations; thus, nominated projects are not automatically entered into the competition. The nominated projects will be contacted by the organisers before the jury convenes.

#### **Awards Ceremony**

The awards presentation will take place during the Media Architecture Biennale 2012 November 15-17, 2012 in Aarhus, Denmark

Winners are requested to make a commitment to accepting their awards in person. Groups and institutions are requested to nominate a representative to fulfill this commitment.

#### **Exhibition and Awards Curators**

Morten Constantin Lervig, CAVI - Aarhus University Gernot Tscherteu, Media Architecture Institute

#### Contact

exhibition@mediaarchitecture.org

About You:		
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Skype: _		
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# I submit the following Project:

to take part in the exhibition awards

in the following categories
animated architecture
spatial media art
participatory architecture
money architecture
future trends and prototypes

Consult the catalog for more information and examples on that categories.

http://issuu.com/jeff.lee/docs/katalog\_mab2010/3

## **Project Title** e.g. Sirius Tower [E] Country e.g. China [E] City e.g. Beijing [G] Year of Completion e.g. 2008 [I] **Teaser Text** e.g. A vibrant new landmark has appeared in the city of Beijing: the luxury shopping center Sirius Tower. Both outside and inside, the building radiates dynamism and the kind of bright perfection that the architect refers to as the 'Made in Heaven Effect'. Everything about the building moves the eye. [J] Description (Header) e.g. Skyscraper with heavenly forms[K] Description (Text) e.g. A wall of light measuring 3.000 square meters has turned the new headquarters of the largest Chinese telecommunications company CXN in Beijing into a spectacular attraction. The stunning building, designed by Domenico Torrone, was officially opened in September 2008. Located near the freeway to Shanghai it can be seen from miles. The 100-meter-high and 40-meterwide sloping north facade is equipped with around 900 Opticron® flat-panel lamps. Because they can be controlled individually with electronic control gear, they form the pixels of a gigantic monochrome display on which still and moving images can

**About the Project:** 

be created. [L]

# **Credits:** Building or Project owner e.g. Cardinal Group [M] Architecture e.g. Domenico Torrone and Partners [P] Project Artist / Concept / Design / Planning e.g. Domenico Torrone and Partners [W, X, Y] Structural Engineering e.g. Osap Inc., Hongkong [V] Facade Design e.g. Domenico Torrone and Partners [T] **Facade Construction** e.g. Mega Facades Inc, Beijing[U] Kinetic Engineering e.g. None [Z] Light Design e.g. Domenico Torrone and Osap, Hongkong [AA] Technical Layout Light (LED Technical Layout) e.g. Modul Labs, Berlin [AA, AI] Display Content / Visuals / Showreel e.g. Domenico Torrone; reality check, Munich; [AF, AV, BT] Light Hardware (LED Hardware) e.g. Modul Labs, Berlin[AE, AK] **Lighting Control Software**

e.g. Dimma DMX by Eflux [AM]

Project Coordination e.g. Domenico Torrone and

Partners[AS]

Membrane Skin e.g. none [AT]	
Interaction Design / Programming e.g. pixeldings, Toronto [AW]	
Project Sponsor / Support e.g. none [AX]	
Pixel or other Basic Module / Elements e.g. Maxi PIX 12 by Eflux [BE]	
Descriptions:	
Facade Type and Geometry (Structure) e.g. front facade: curtain wall with sunscreen made of aluminum lamellas and glass fins with dot frit and integrated edge lighting; back facade: aluminum paneling [AY]	
Kind of Light Creation e.g. Custom made full color LED edge lighting profiles integrated with glass holding fixtures on bottom of glass fins with modular length; the lighting fixture is designed with a combined optic of a condenser lens just above the LED and a linear Fresnel lens to distribute the light evenly across the entire length of the glass panel; the glass fins have screen printed dot frit to spread the light, therefore the become aglow; [BI]	
Resolution and Transmitting Behaviour e.g. Low resolution - 2500 LED light modules (each 10 Watt) are integrated into the window frame, illuminating the frit, and allowing each glass fin to become a self-illuminating pixel by night; the lighting is programmed to create color flows that follow the dynamic pattern of the glass fins [BM]	

Pixel Distance e.g. 70 centimeter [BQ]	
Luminance e.g. Medium brightness - the facade is only being used at dawn. [BR]	
Urban Situation e.g. The building can be seen from different angles and from a long distance. [BS]	
Description of Showreel e.g. The facade displays the clients promo clips and its distinguished double "Q" logo.[BS]	
double "Q" logo.[BS]	

# **Additional Project Information:**

something else

Link 1 - 4 Please insert links where one can get more information about the project.					
Link 1					
Link 2					
Link 3					
Link 4					
If you need to give us additional information, please fill in the field titel and the content:					
Field Titel e.g. Digital Facade Prints					
Content e.g. Rüdiger Knoppers, Stuttgart  Field Titel e.g. Digital Facade Prints					
Field Titel e.g. Digital Facade Prints					
Content e.g. Rüdiger Knoppers, Stuttgart					
Comments					
Will you bring objects to the exhibition? Yes No					
If yes: what would you bring: Prototype Product sample Model					

#### **Photos and other Media:**

In order to submit a project you must provide at least 3 photos of which you own the copyrights.

Credit <sup>2</sup>	1	
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Please note that by submitting the photos you give us the right to publish them at no costs in the exhibition, in the "media architecture compendium" and in publications related to the exhibition and scientific publications of members of the Media Architecture Institute and you declare that you have the right for publishing and the dissemination of the photos.

	the project and could be willing to support the presenting the project and the technology / products
Suggestions for the Biennale. You are also welcome to make other general.	suggestion for the Media Architecture Biennale in
By submitting you declare that you ha	ave read and agree with the Terms of Participation.
Signature	Date and Place

Suggestions:

#### Terms of Participation:

Please note that by submitting photos you give us the right to publish them at no cost in the exhibition, in the "media architecture compendium" (iPad and iPhone App available at the Apple App Store), on the mediaarchitecture.org website and in publications related to the exhibition and scientific publications of members of the Media Architecture Institute and you declare that you have the copyright to publish and the disseminate of the photos.

Due to technical and organisational constraints, the organisers of the Media Architecture Biennale 2012 reserve the right to determine the actual extent, timing and layout/editing of the above-mentioned publications and documentaries.

The organisers (Aarhus University and Media Architecture Institute) and the sponsors of Media Architecture Biennale wish to make the results of the competition accessible to as large an audience as possible. To achieve this, a public relations campaign aimed at particular media outlets (press, radio, TV and Internet) will be conducted.

The organisers reserve the right to determine which of the submitted works will be included in the exhibitions and which of the submitted works will be awarded. The entrants hereby consent to making their works available for this purpose.

The entrant hereby declares that he/she is legally authorised to convey such rights to the extent stipulated above, that he/she has obtained any and all necessary consent from third parties as called for by regulations governing copyright, personal property rights or other such legal provisions, and that he/she is prepared to provide proof of such at any time if called upon by the organisers of Media Architecture Biennale 2012 to do so.

Additional stipulations with regard to the conveyance of rights within the framework of agreements concluded in conjunction with participation in the exhibition and awards supplement the rights conveyed in this agreement but do not limit them in the absence of an express written agreement to the contrary.

This agreement elaborating the terms of participation is governed by Austrian law with the exception of the United Nations Convention on Contracts for the International Sale of Goods and all norms serving as legal reference (Verweisungsnormen). The place of jurisdiction is Vienna.

The participants convey to the organisers the non-exclusive right free of temporal or geographic restriction to publish or post the submitted works on presently existing video streaming sites such as YouTube, Vimeo, Flickr.

# Copyright sheet. Please fill out, sign and fax to MAI: +43 1 726 73 71 - 10

Transfer of Copyright / Confirmation of Authorship		
We	(company, contact person)	
	(project name)	
illustrations, photos, videos and texts Architecture Biennale 2012 for public compendium" (iPad and iPhone App	ession of all rights of use and exploitation rights for the that we make available to the organisers Media ation in the exhibition, in the "media architecture available at the Apple App Store), on the publications related to the exhibition and scientific a Architecture Institute.	
	rations, photo, videos and texts available without fees ation provided they are used in the context described	
We furthermore confirm that the release not infringe the rights of third parties a	ase of the illustrations, photos, videos and texts does and that we have clarified in advance the matter of me responsibility for any claims or demands that may	
The organisers of Media Architecture available to them exclusively for the erelevant licensed editions or in the co	Biennale 2012 agree to use the illustrations made exhibition and publication referred to above, for intext of publicity work for the exhibition. Furthermore ed will be mentioned by name in the publication.	
· ·	etermine which of the submitted works will be of the submitted works will be awarded. The entrants available for this purpose.	

...... Signature and stamp of the rights

Organizers of the Media Architecture Biennale 2012: Aarhus University and Media Architecture Institute

holder or their representative

...... Place I Date