interactive visual skyscraper

an impressive interactive full-building facade on a 145m high tower in Brussels (Dexia Tower, Belgium), on which 4200 windows can be individually illuminated by RGB-colored LED bars.

at the bottom of the tower, an installation allows people to interact with the visual tower display via a multi-touch screen. both static (touch) as dynamic (gesture) input is recognized to generate an abstract graphical language consisting of points, lines & surfaces combined with physical behaviors (growth, weight, ...). once a composition is created, a live snapshot picture, taken from a distant location, can be sent as an electronic postcard.
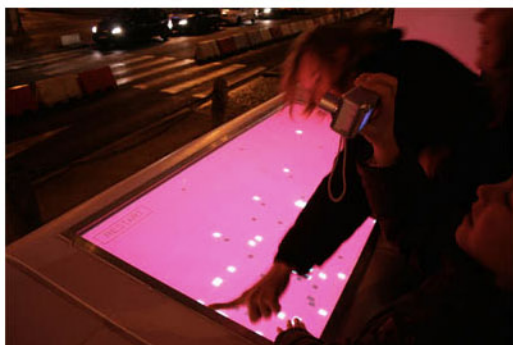
ideal end-of-year decoration.

see also **blinkenlights** & **spots animated facade** & **colors by numbers** & **LED mesh facade**.

[link: **dexia-tower.be** & **lab-au.com** (author)]

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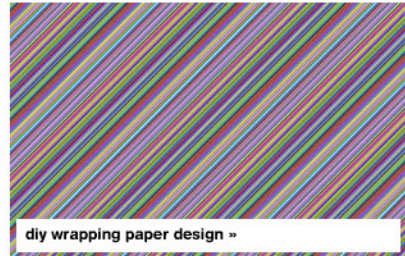
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6 COMMENTS

Fri 29 Dec 2006 at 2:04 AM
mj

that's amazing.

Fri 29 Dec 2006 at 3:53 AM
Alexandre Plennevaux

Thank you for the article. Please could you add that the author of this project is the collaborative agency LAb[au] Laboratory for Architecture and Urbanism.

Sat 30 Dec 2006 at 2:38 AM
Trogdor

So ... seems the Blinkenlights project is all growed up now! I know, the two aren't related, but it's nice to see the idea taken further.

Thu 04 Jan 2007 at 9:57 AM
michel

at this url - more about this tower with a specific animation on the occasion of the 100 anniversary of the belgium olympic committee
cheers
michel

Thu 19 Feb 2009 at 8:32 PM
Striden

We shoould find moree info about this topic

Tue 24 Feb 2009 at 8:49 AM
Grusya

Where can I found this data in italian?

ADD A COMMENT

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