

1
March 16, 1978 the USA standard of the oil supertanker ran aground oil spill in France

2
November 13, 1985, Colombia Ruiz volcano erupted

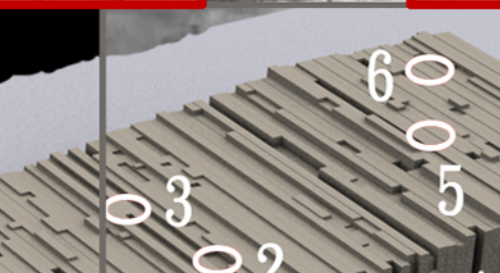
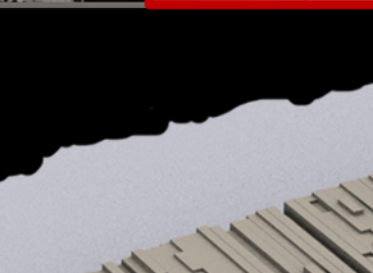
3
April 26, 1986, former Soviet Union Chernobyl, Nuclear pollution incident

4
November 16, 1991 Kuwait 200 oil wells in the Gulf War erupted

5
December 26, 2004 Indian Ocean tsunami hit Southeast Asia

6
September 8, 2006, economic waste in the Abidian

7
February 17, 2008 the Philippines mudslide abnor serious outbreak



8
March 9, 2008, "Ivan" Hurricane attacked Madagascar

9
January 15, 2006 in

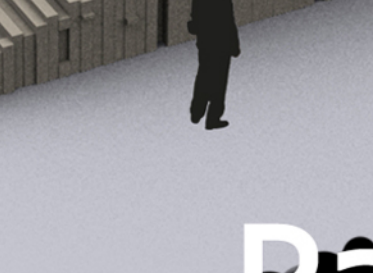
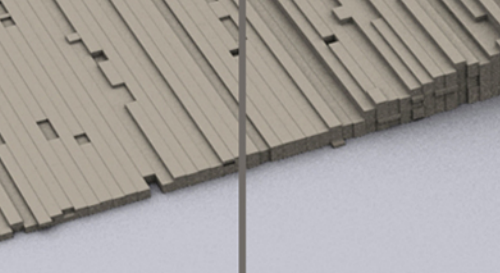
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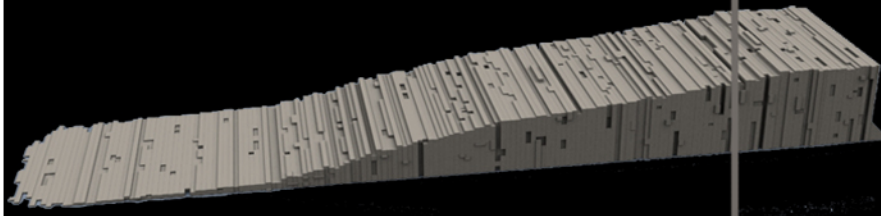
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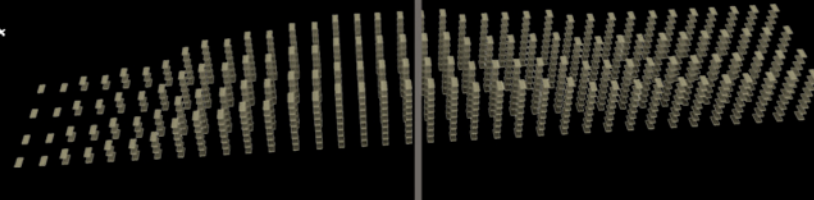
When people walk around the surface of the totem, they read the history of the environmental changes.

Past

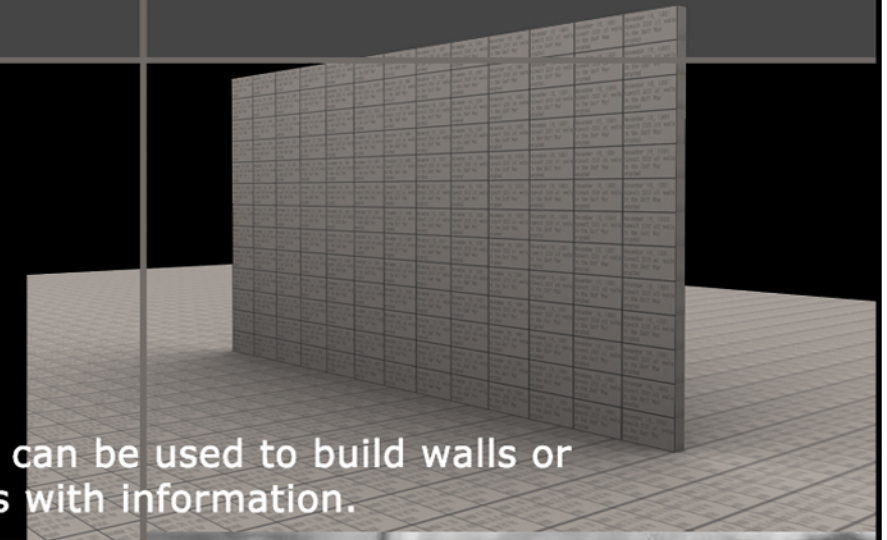
Recyclable totem:



Accumulate



Split



The bricks can be used to build walls or pavements with information.



B[a]P
benzo[a]pyrene



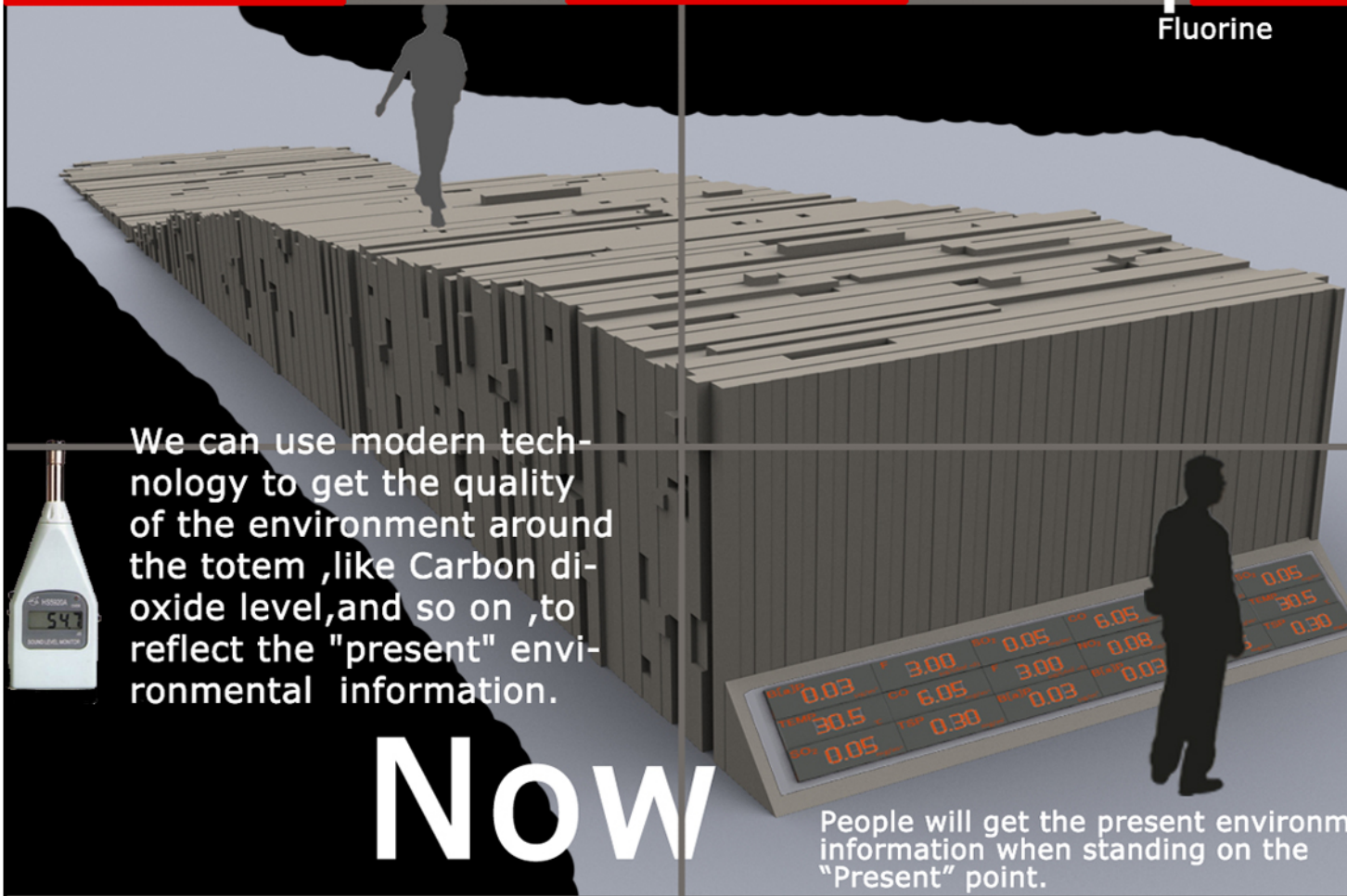
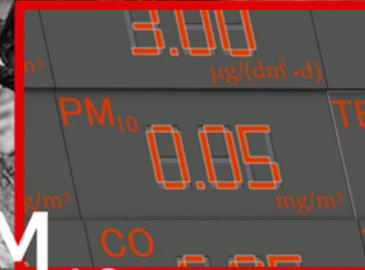
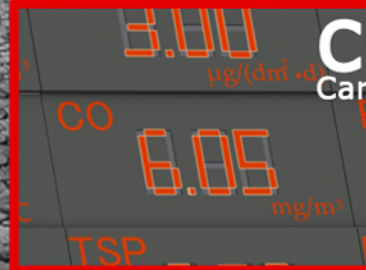
CO
Carbon monoxide



F
Fluorine



PM₁₀
Inhalable particulate matter



We can use modern technology to get the quality of the environment around the totem, like Carbon dioxide level, and so on, to reflect the "present" environmental information.

Now

People will get the present environmental information when standing on the "Present" point.

The totem can be constructed at the edge of the city square or around the Public Building like museum and library. The surfaces of totem record the environmental events, and the height of totem reflects the trend of the environmental change. When the totem is removed, the information is diffused.



TEMP
temperature



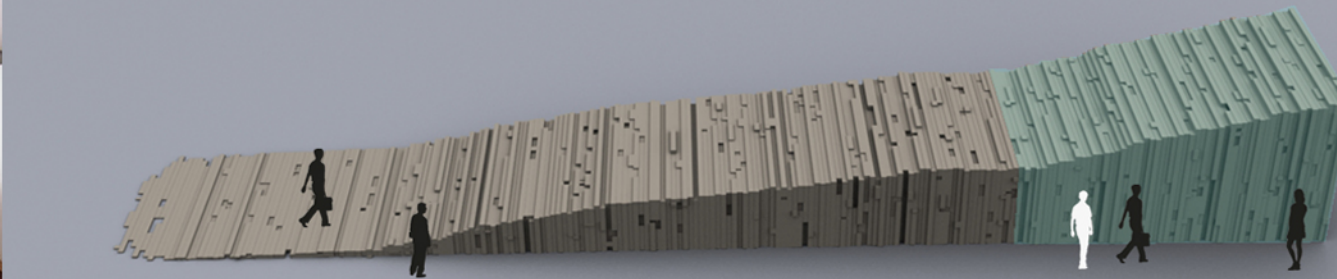
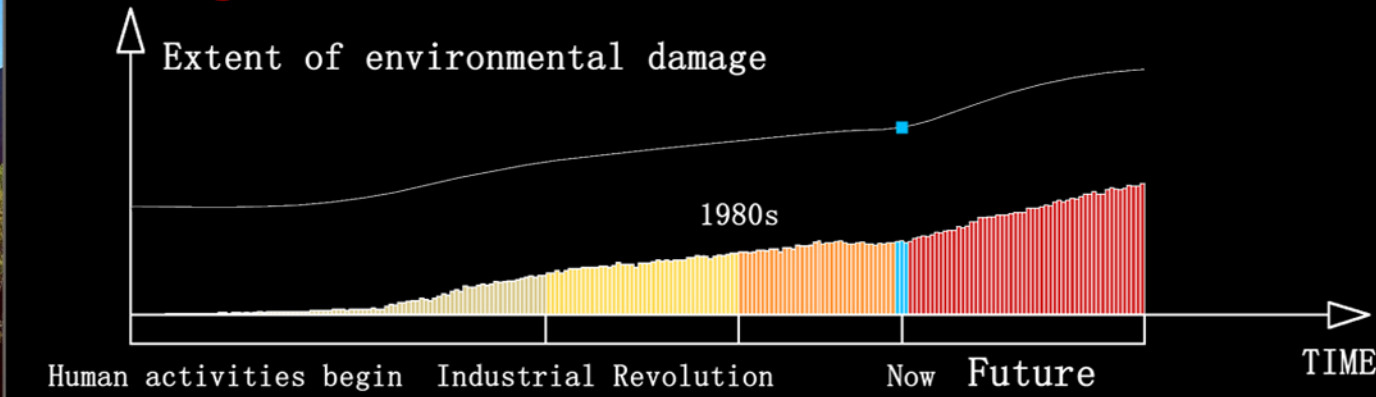
TSP



SO₂
Sulfur dioxide



The things We do not want to see

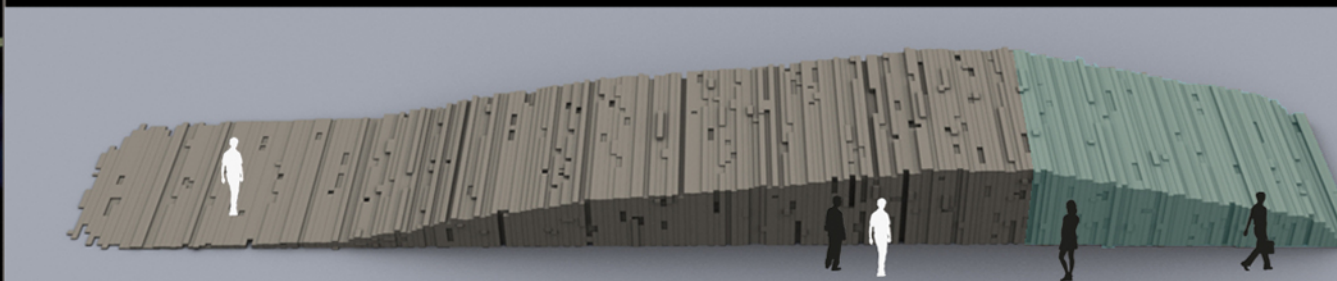
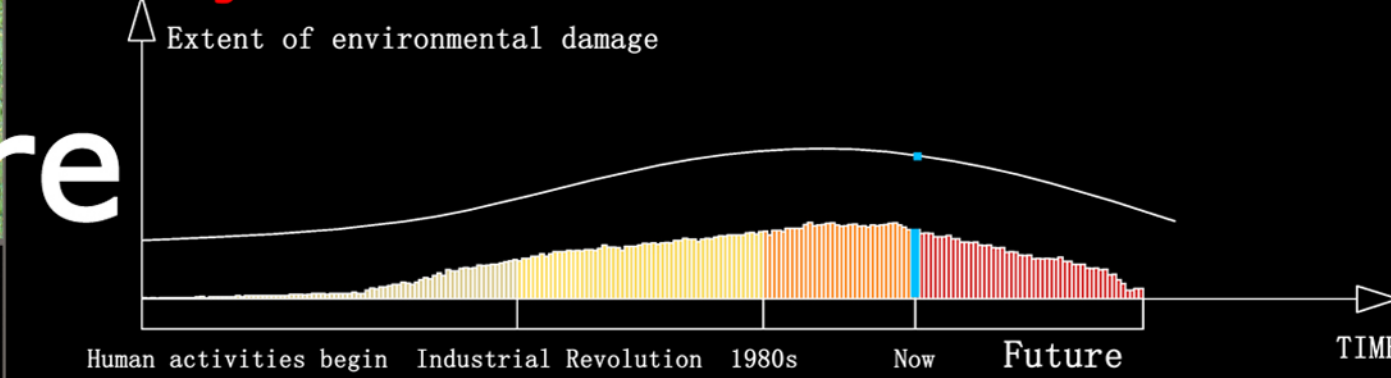


In the history of mankind time coordinates, each environmental event, which formed a curve of environment, has impacts on the whole environment. The totem, which comprises of bricks with environmental events build in time order. Meanwhile, environmental measuring instruments are employed to reflect current circumstances at the point of "Present" on time coordinates.

People will get a clear image of the development of the environment at the sight of the curves formed by brick accumulation and also be alert. When the totem is removed, the bricks can be used to build walls or pavements, which serve as a brochure telling people to protect the environment.

We hope that, the totem- biometer of the environment ,will get smaller and smaller.

The things We want to see



The trend of the totem is decided by the development of the environment.

Future

