

# touch of time



Touch of Time is a urban screen that functions as a digital clock. It shows people time as we are used to, but also mirror wise for visibility from the other site and in negative view. Its running faster or slowing down and shows figures and patterns. The project was sponsored by [Aventics](#).

video: [touch of time](#)

Commissioned by: [Amsterdam Light Festival](#)  
Year of completion: 2017  
Location: Amsterdam central station  
Contractor: [Tec Air](#)  
[Adriaan de Man](#)  
[Amero](#)



# viewing point



A large part of Holland is below the sea level. To protect the country from flooding it is protected by a network of dikes. The rising sea level is a big problem. A lot of dikes has to be increased to keep the country safe. Together with Ben van der Meer I was commissioned to create a new viewing point in the harbor of Lauwersoog. The topic of the rising sea level was for us the reason to increase 80 meter of the dike to create this viewing point.

Commissioned by:

Municipal of De Marne

Year of completion:

2016

Location:

Lauwersoog (NL)

Collaboration with:

[Ben van der Meer](#)

Contractor

[Vegter waterbouw](#)



# tube lamp clock



The Tube Lamp Clock is an installation of thirty pneumatically moving Tube Lamps installed and steered as a digital clock. The moving lamps have an attractive effect on the viewers. It gives you the **correct time and it's also offering you an amazing moment**. The individual tube lamps can be used for different purposes.

The installation of the clock is a way to explore the possibilities of this design.

Commissioned by: own development

Year of completion: 2015 / 2016

Exposition locations: Groningen 2015

Milan 2016

London 2016

Eindhoven 2016

London 2017





# fiat gondola



The Netherlands has a dense network of historical waterways which are rarely used these days. A part of the district Binckhorst in the city of The Hague is demolished to enable the construction of a new highway along a canal which lost its function. Is this also necessary if we move from transport by the car into sailing by boat? The Fiat Gondola is a new car model suitable for this purpose, and we tested it out.

Commissioned by:	Stichting Op Trek
Year of completion:	2015
Exposition locations:	Den Haag 2015
	Groningen 2015
	Assen 2015



# reversor



Not all actions are reversible, but the Reversor makes one of them possible. When you're not sure whether you want to cut down a tree, use this machine. By pulling a handle you bring up the felled tree back in the original position.

[video: reversor in Slochteren](#) be media/Bjorn Eerkes

Commissioned by:

De Erven Groningen  
Kunstenlab Deventer

Year of completion:

2004 / 2005

Exhibition locations:

Deventer 2004  
Otterlo 2008  
Groningen 2015  
Slochteren 2016  
Eindhoven 2016



# façade



Facade s build in the historic landscape garden of the Fraeylemaborg in the Dutch town Slochteren. It consist out of the old demolished 19<sup>th</sup> century church tower of Zuidhorn. Discarded architecture is reused at a new location. The tower is cut in the linear direction and unfolded. In that way it creates a façade in front of a transport container which is used as an exhibition space. The age of the tower reflects the atmosphere of the historic garden.

Commissioned by:

Freaylemaborg

Year of completion:

2016

Location:

Landscape park  
Freaylemaborg  
Slochteren (NL)



# stepping stones



Alignment of concrete stones for research on locomotion of children. This research is done by the department of [Human Movement Sciences of the University of Groningen](#). The setup is completed with seating objects made out of the same stones and is part of the project [Monter Selwerd](#) in Groningen. Graphic design of the people in motion at the sides of the stones is from [The Ronners](#).

Commissioned by:

Complod, University of Groningen, Building the Future of health

Year of completion:

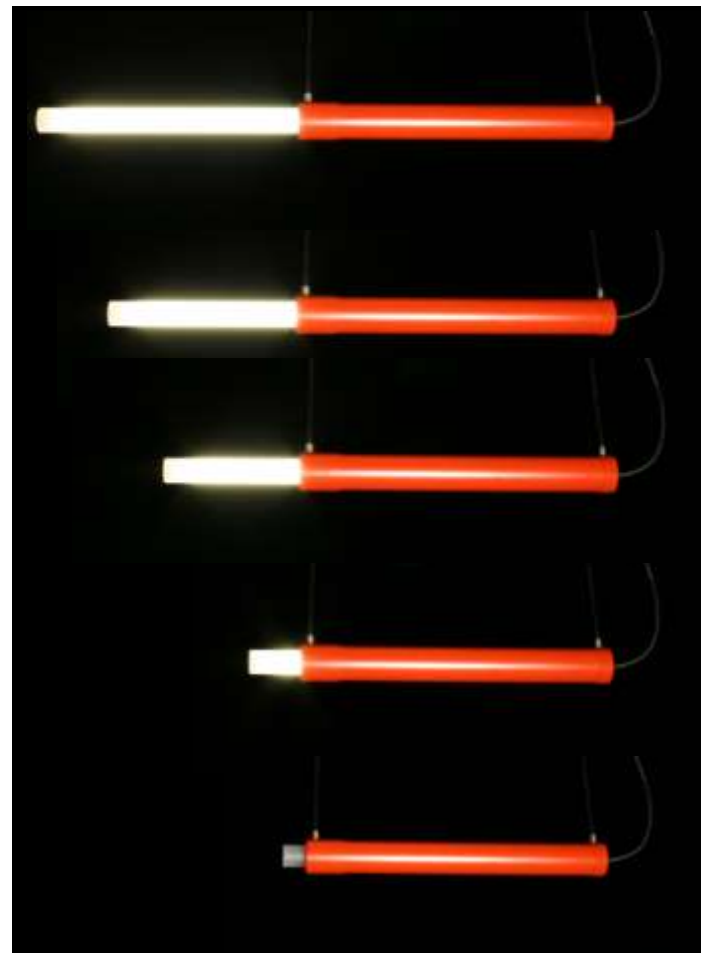
2015

Location:

Groningen, diverse locations in the city



# tube lamps



These lights work in the same way as a pneumatic cylinder. The luminous part moves in and outwards by using air pressure. This way you can control the light intensity, and use the lamp both as mood light as well as a work light.

[Video: Tube Lamps at Passagen, Cologne 2013](#)

commissioned by:

year of completion:

exposition locations:

own development

2007

Milan 2007/2010

Eindhoven 2007

Eindhoven 2008

Frankfurt 2010

Amberg 2011

Cologne 2013

Groningen 2014 2015





# groningen universalis



A hundred portraits from residents of the city of Groningen, are merged into one face. This portrait is shown in spatial pixels in the hall of the new municipal office. The portrait shows the face of the average resident of the city.

Year of completion: 2014  
Assignment: Municipality of Groningen  
Location: municipal office Groningen  
In collaboration with: [Tjeerd Veenhoven](#)

Video: [Groninger Universalis](#)



# animation billboard



The billboard shows a playful animation to the residents from the city of Assen. The animation is about the redevelopment of the outdated industrial area near the city center where it is located. The unveiling of the object was also the start of the work which will transform the site during the next ten years into a modern urban living area. The billboard is moveable and will always accompany the work.

[video: animatin billboard Assen](#)

Commissioned by:  
Location:  
Year of completion:

City of Assen (NL)  
Havenkade Assen  
March 2013  
DDW Eindh. 2017

★ EDWARDS  
2014  
BRONZE





# children's pillow tent



Small inflatable Pillow Tent for indoor use in the Anthropologie shop in Seattle. The tent functions as a small playground for children, while the parents take a look at the products in the shop. The interior is made of soft colorful materials which create a cozy atmosphere so the children feel directly at home!

Client:

Anthropologie

Year of completion:

2012

Location:

Seattle/Philadelphia



# cozy shelter



The Cozy Shelter, is an inflatable hiding place that has the defensive look of a sandbag fortress from the outside. The inside is a contrast with the outside, it appears like a pastel collard cave, people can enjoy the cozy and safe atmosphere of soft woolen blankets. The structure consist of a 200 meter long inflatable tube, connected in layers on each other.

[Video Cozy Shelter in Berlin \(DMY\)](#)

Commissioned by:	Design Museum Helsinki
Year of completion:	2012
Exposition locations:	Helsinki 2012
	London 2012
	Eindhoven 2012/2014
	Groningen 2013/2015
	Berlin 2014





# fat furniture



Fat Furniture is a line of chairs and stools inspired by the growing rate of overweight people. The different **colored pieces look soft and comfortable, but it's easy to see that the material that's covering the objects is stretched to its limits.**

Commissioned by:

Het Paleis

Year of completion:

2008

Exposition locations:

Groningen	2008/12/15
Eindhoven	2008
Milan	2010/12
Amberg	2011
London	2012
Berlin	2014



# venders marketstall



Mobile market stall, which combines different types of stalls in its design. It can be used to sell snacks or other products, providing all kinds of services. The roof also serves as a stage for street performers.

Video: [marketstall](#)

Year of completion:

2010

Location:

divers out and indoor locations

Commissioned by:

[Platform Gras](#)



# pillow tent



Inflatable tent for indoor and outdoor events. The tent consists of over one hundred connected individual airbags. The different shaped bags and the pressurized air inside give the tent its shape and firmness.

Commissioned by:	own development
Year of completion:	2010
Exposition locations:	Groningen 2010 Istanbul 2010 Eindhoven 2010 Milan 2011 Berlin 2011 Beijing 2012



# shed



Saved from demolition and redeveloped as a boat. This old shed sailed to the the Zuiderzee Museum in Enkhuizen and was included in its collection. This open air museum has salvaged buildings of historical interest in the vicinity of the former Zuiderzee (now called IJsselmeer). The shed has since been used during festivals and cultural events.

Video: [Shed](#)

Commissioned by:

[Zuiderzee Museum](#)

Year of completion:

2008

Locations:

Enkhuizen 2008

Amsterdam 2008

Hindeloopen 2009

Collaboration with:

[Ida van der Lee](#)



# video folly

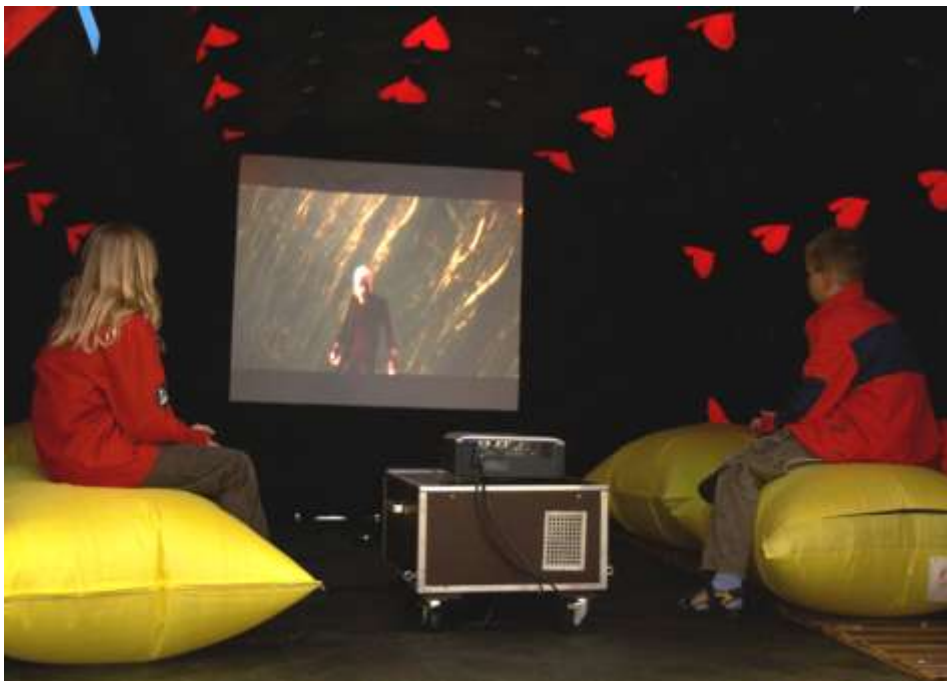


Inflatable folly for in- and outdoor video presentations. The folly creates a separated dark space in a larger environment. The construction consists of connected individual airbags. The different shaped bags and the pressurized air inside give the tent its shape and firmness. The construction leans against the wall which can be used as a projection screen.

Commissioned by: [CBK Groningen](#)  
Year of completion: 2008  
Exposition locations: Groningen 2008/16  
Milan 2009  
St. Etienne 2009



# video tent



Small inflatable tent, specially designed for multimedia presentations during open-air or indoor events of K&C Drenthe and Zimihc. The tent has room for eight people. Several tents of the same model can be fitted together to create a space which is exciting to explore.

Commissioned by: [K&C Drenthe](#) / [Zhimick](#)  
Year of completion: 2007  
Location: Drenthe / Utrecht



# waffle chairs



The Waffle chairs can provide more than just comfort, they can produce food and pillows. On the seats you bake waffles and make waffle-shaped pillows from polyether foam. Both sides of the seat are made of baking irons, when they are hot you only have to put the waffle mix on it and close the seat. In five minutes the soft and warm waffle or pillow is ready.

Commissioned by:

own development

Year of completion:

2007

Location:

divers exhibitions and shows



# caterpillar



The Caterpillar is a flexible inflatable tent, specially designed and made for multi media presentations, theatrical performances and other events. Pitching the tent is quick and easy.

Commissioned by:

[Platform Gras](#)

[15 Second Film Festival](#)

Year of completion:

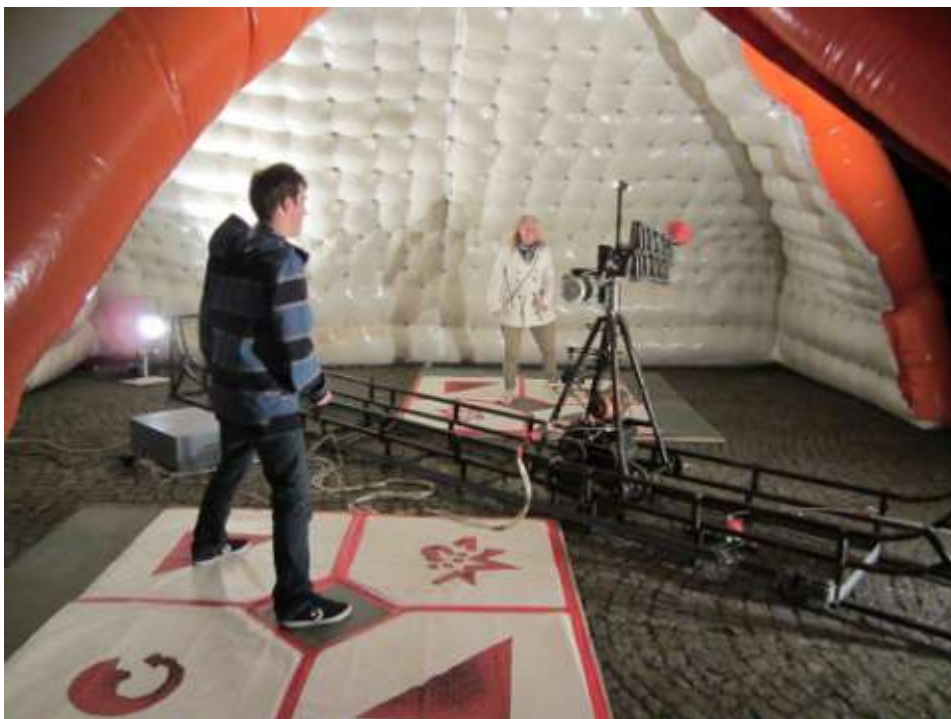
2007

Location:

Divers



# box tent



The Box tent was designed and made to house a Boxing game during several festivals in the Netherlands. This inflatable tent, which gets its strength from air pressure in its hollow walls can easily be managed by one person.

Commissioned by:	own development
Year of completion:	2004
Location:	divers outdoor locations



# space maker



The Space Maker is a tent with an interactive moving roof. The roof is normally too low to stand in the tent. At the places visitors move towards, the tent roof rises up automatically so you can stand there. When you walk, ahead of you the roof goes up, and behind you it goes back down. That way, the volume of the tent stays minimal.

Commissioned by: [Noorderzon](#)  
[Hendrik de Vriestipendium](#)  
Year of completion: 2002  
Location: Groningen 2002  
Amsterdam 2004



# boxing



Boxing is an interactive game for two people. Participants control, via panel buttons on the floor, a cart containing a boxing glove. The idea is to place the cart into a position so you can hit the opponent. Boxing is inspired by highly violent computer games in which the player can lose several lives. In Boxing a punch can really hurt.

Video: [boxing](#)

Year of completion:	2002
Location:	Minerva Groningen 2002
	Low Lands 2004
	De Beschaving 2004
	Theater trek Norg 2005
	Krollermuller 2008
	Nacht van K&W 2012



# balloon tent



The balloon tent is made of the upper half of a depreciated reused hot air balloon. Equipped with a ballasted rim and filled up with air the balloon turns into a enormous dome tent. The dome is easy to install has a diameter of 20 meters and suitable for divers big events.

Commissioned by:

Own development

Year of completion:

2002

Location:

Divers outdoor locations



# inflatable bridge



The Air Bridge has been developed as a test object to examine the possibilities of inflatable spans. The results are still to be incorporated into an inflatable building with multiple floors. The construction consists of only pressurized air and cloth.

Video: [inflatable bridge](#)

Commissioned by:	Blue Moon ( <a href="#">gem. Gron.</a> )
Year of completion:	2001
Location:	Groningen 2001
	Amersfoort 2002
	Heemskerk 2004
	Rapla (Est.) 2011



# ferry-go-round



The Ferry-Go-Round was a ferry across the pond between the two festival sites at the Noorderzon Festival in Groningen. In a theatrical and disorienting way, the public was transported over water.

The ferry rotated and inflated itself during the tour, the size and shape of it changed during the trip.

Commissioned by:

[CBK Groningen](#)

[Noorderzon Festival](#)

Year of completion:

2001

Location:

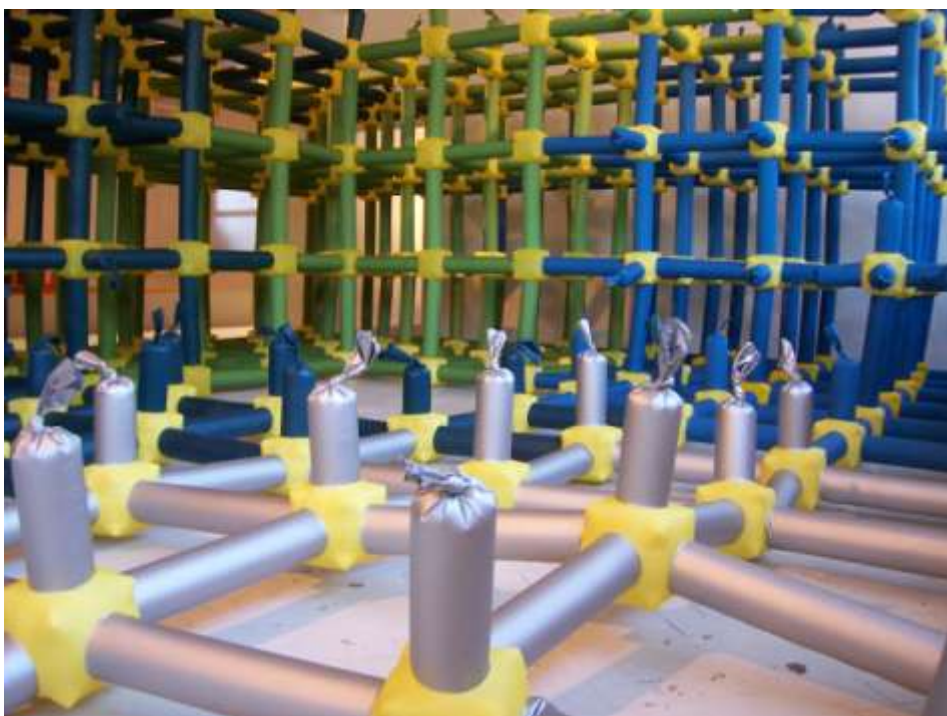
Groningen (NL)

Collaboration with:

[Tjeerd Veenhoven](#)



# matrix



This inflatable construction resembles a molecular model, but is actually the upper part of a building that was once destined to become a tower. For each presentation, this construction will grow a little, so that one day... The design is the result of images that sprung to mind during sleepless nights.

Video: [matrix](#)

Year of completion:

2000

Location:

divers expositions and presentations.



# inflatable furniture



This furniture can be filled with air or be deflated. You fill up what you need and deflate what you **don't use. It makes it possible to move to a smaller** house, because one room can be used for all purposes. A room can change its function, for example from a living room into a bedroom: you fill up your bed and deflate your table, chairs and cupboard.

Video: [inflatable furniture](#)

Year of completion:

1999

Location:

divers expositions and presentations.