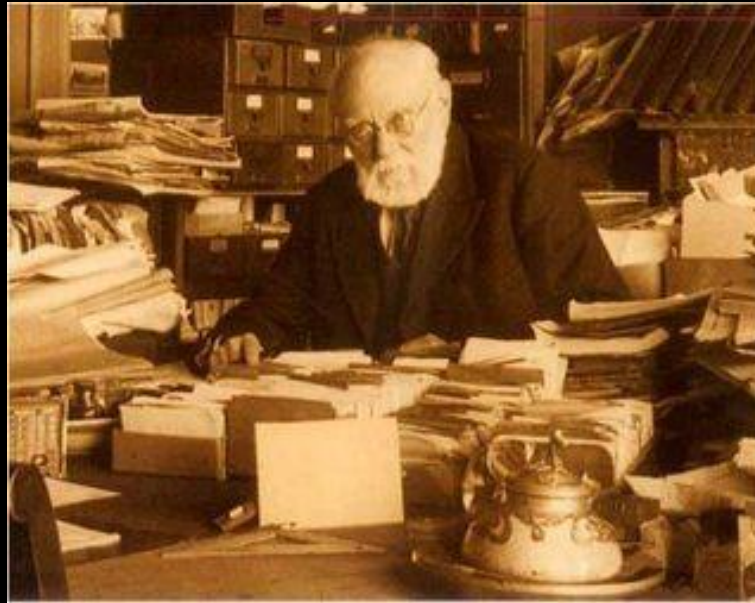


# IN SEARCH OF THE ARCHIVE UNDER DUTCH WATER

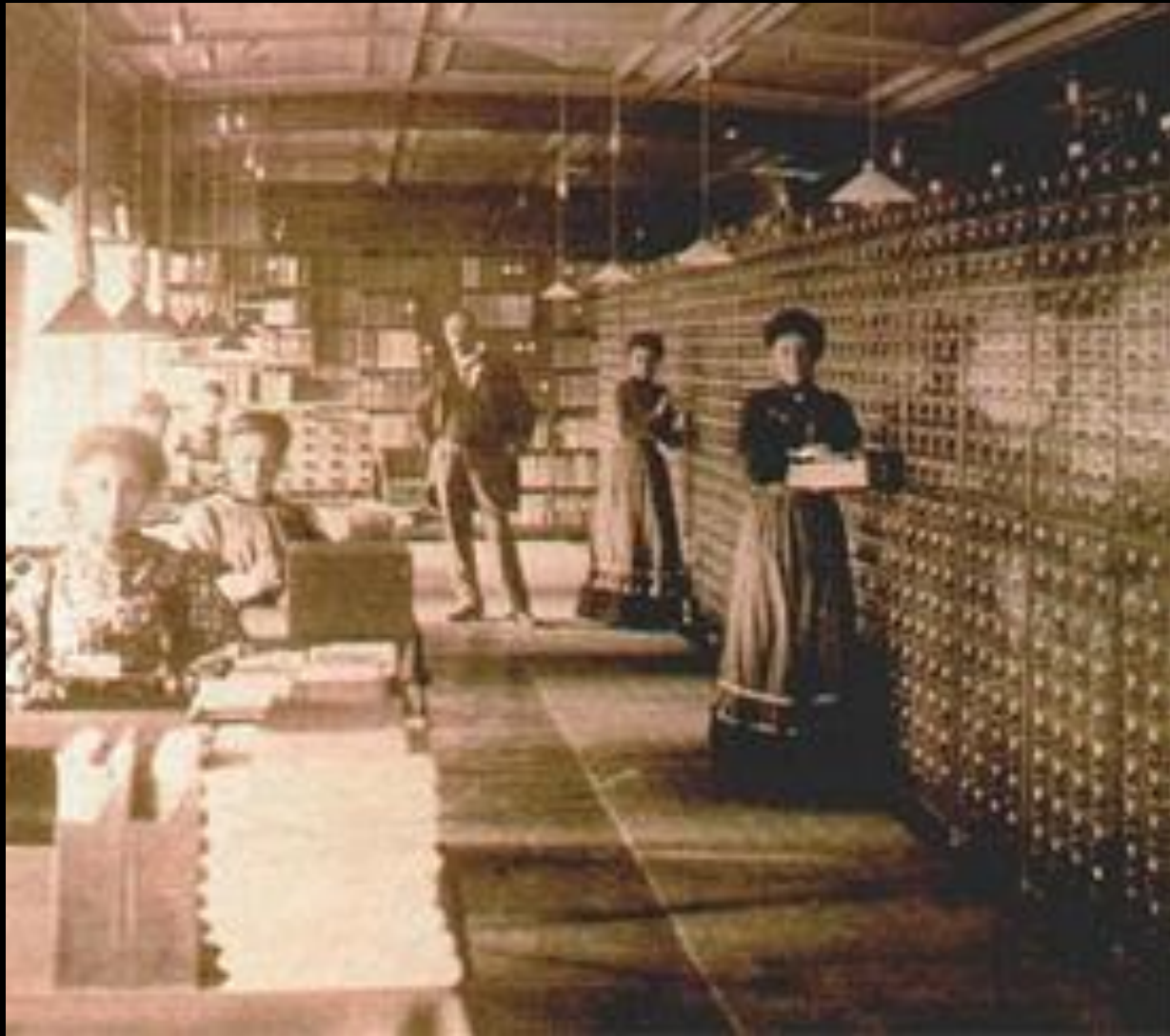


Willem Jan Neutelings / Prague April 20th 2012



Paul Otlet 1868-1944

THE MUNDANEUM / THE ARCHIVE OF THE WORLD



THE MUNDANEUM / THE FILE CARD





MUNDANEUM: THE COLLECTION



# DOCUMENTATION ET TELE-COMMUNICATION

## A LES INSTRUMENTS DE TELE-COMMUNICATION

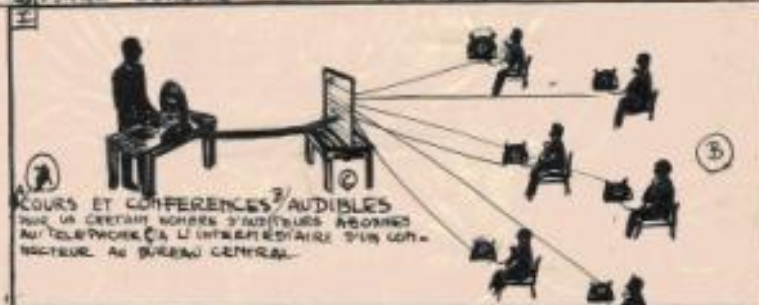
				
1 TELEPHONE	2 RADIO	3 PHONO DISQUE	4 CINE	5 TELEVISION

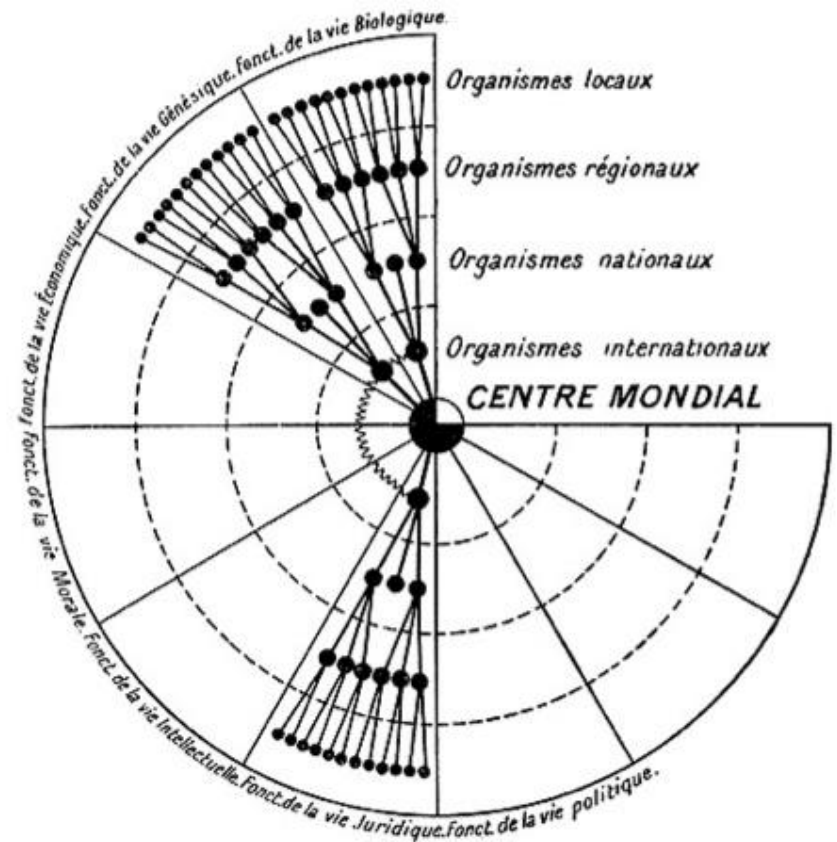
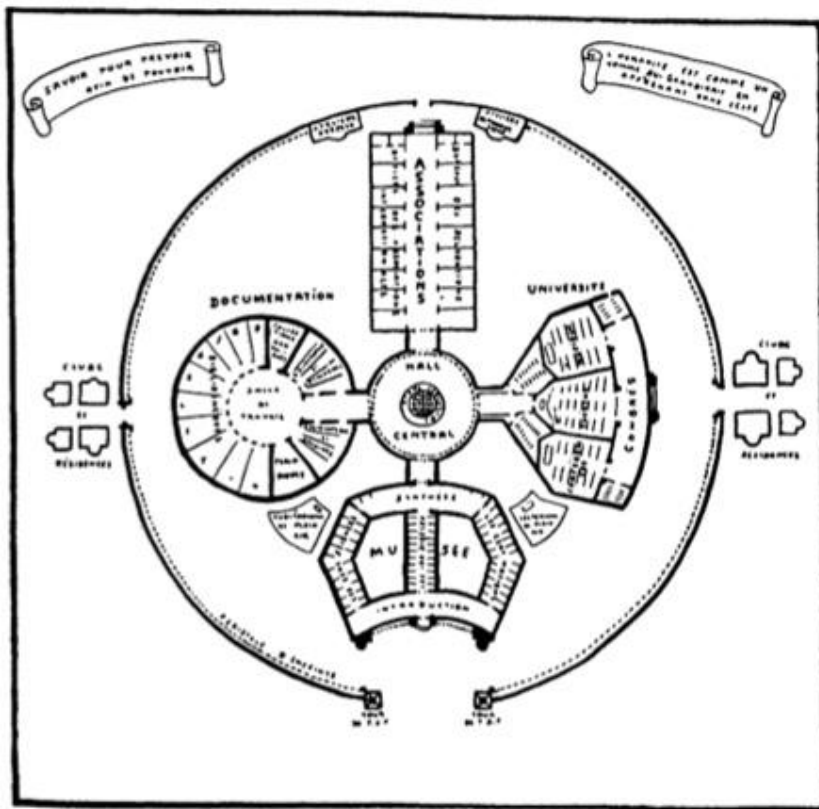
### COMBINAISONS DE LES INSTRUMENTS

	1	2	3	4	5
1	X	.	.	.	.
2	.	X	.	.	.
3	.	.	X	.	.
4	.	.	.	X	.
5	.	.	.	.	X



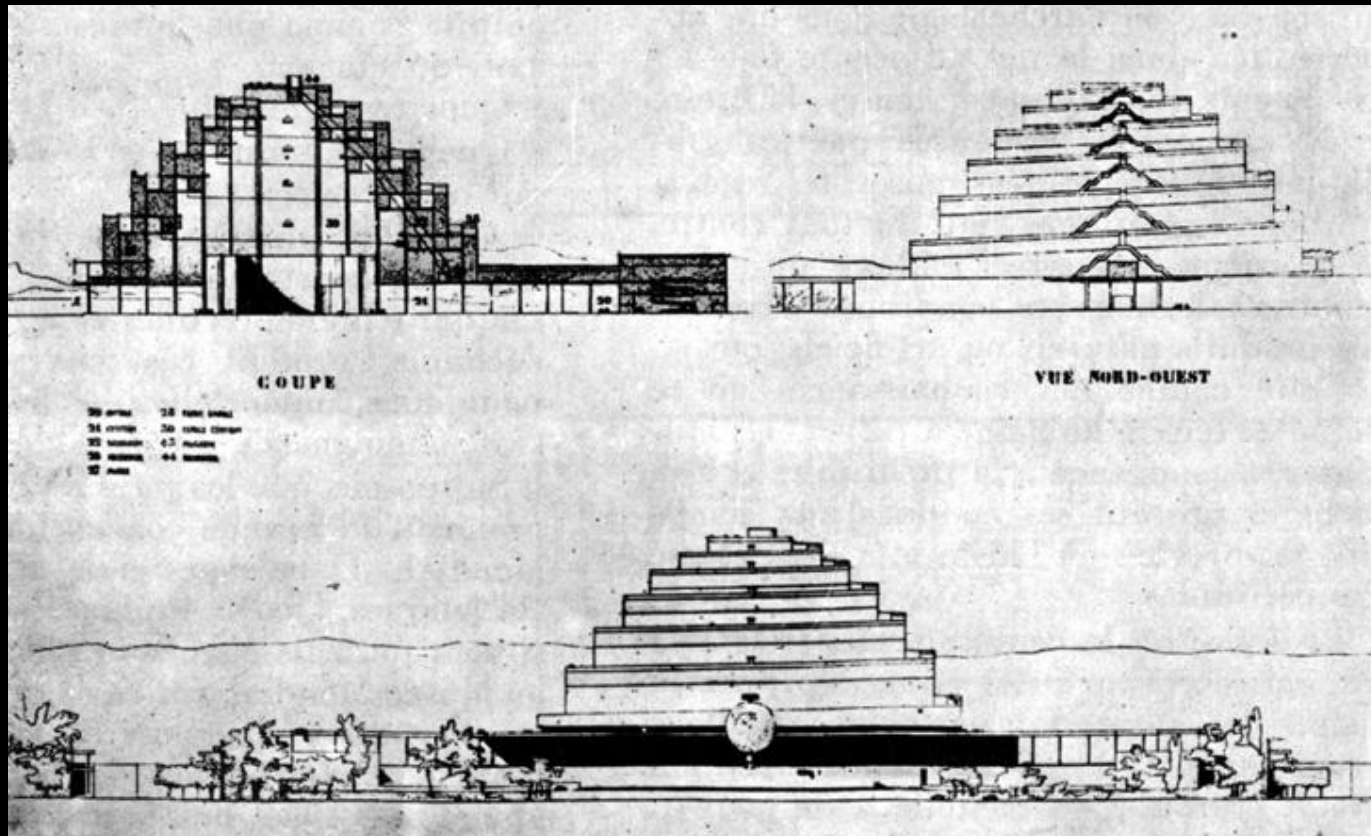
## B USAGE COMBINE DES INSTRUMENTS





MUNDANEUM: THE BUILDING





LE CORBUSIER: MUNDANEUM FOR GENÈVE 1928

# NETHERLANDS INSTITUTE FOR SOUND AND IMAGE



**HILVERSUM, THE NETHERLANDS**



NETHERLANDS INSTITUTE FOR SOUND AND IMAGE

**700.000**  
hours of recording





# NETHERLANDS INSTITUTE FOR SOUND AND IMAGE

- ALL DUTCH TELEVISION RECORDINGS SINCE 1951
- ALL DUTCH RADIO RECORDINGS SINCE 1923
- ALL DUTCH MUSIC RECORDINGS = 1500.000 cd' s
- ALL DUTCH CINEMA NEWSREELS SINCE 1920
- THE COLLECTION OF LOST SOUNDS
- FOTOARCHIVE ON MEDIA HISTORY
- AMATEUR HOUSE MOVIES
- LIBRARY ON MEDIA





# NETHERLANDS INSTITUTE FOR SOUND AND IMAGE

**42.000**  
meters shelf





# NETHERLANDS INSTITUTE FOR SOUND AND IMAGE

**30.000**  
**m2 gross surface**





# NETHERLANDS INSTITUTE FOR SOUND AND IMAGE

6000 m<sup>2</sup> UNDERGROUND ARCHIVES  
1000 m<sup>2</sup> PUBLIC RESEARCH CENTRE  
4000 m<sup>2</sup> EXHIBITION SPACE  
200 seat LARGE MOVIE THEATRE  
100 seat SMALL MOVIE THEATRE  
1000 m<sup>2</sup> PUBLIC ATRIUM  
500 m<sup>2</sup> RESTAURANT  
3000 m<sup>2</sup> OFFICES  
200 m<sup>2</sup> SHOP





# NETHERLANDS INSTITUTE FOR SOUND AND IMAGE

**200.000**  
visitors per year





# ORGANIZATION & SPACE

Audiovisual Archives

+

Public Research Centre

+

Administration Institute

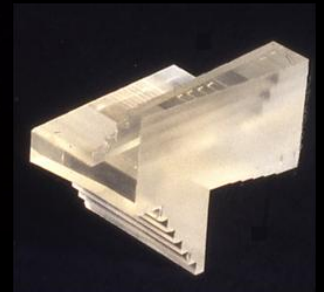
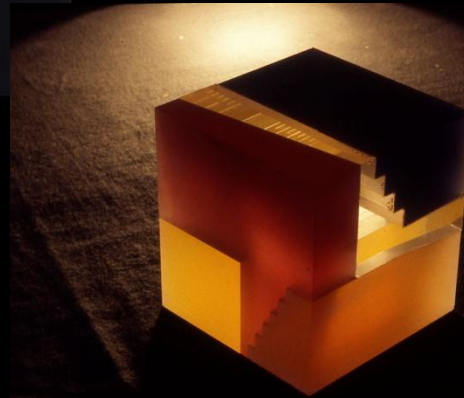
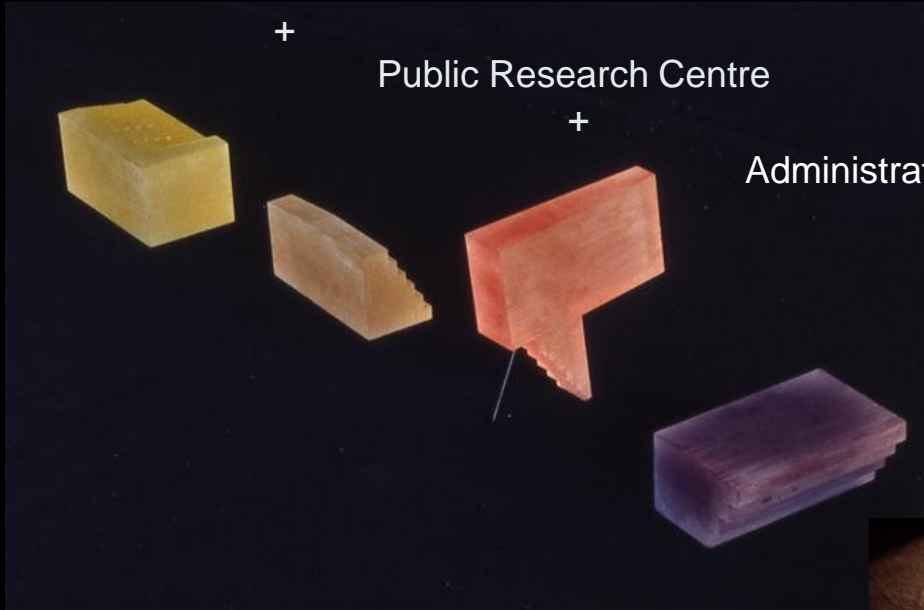
+

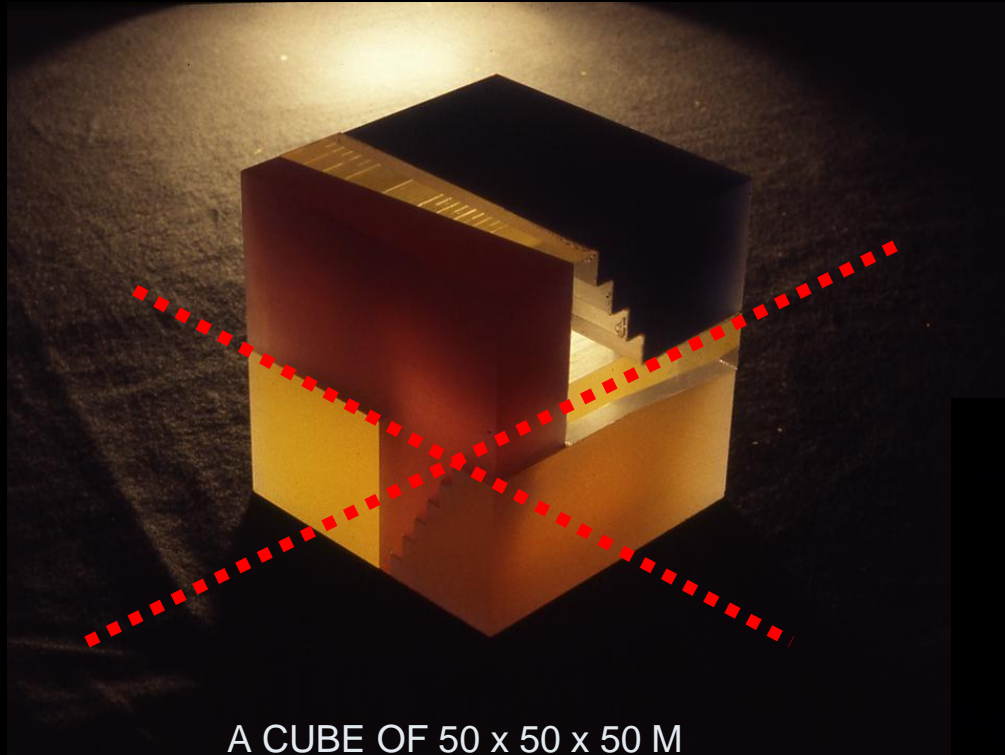
Exhibition space

+

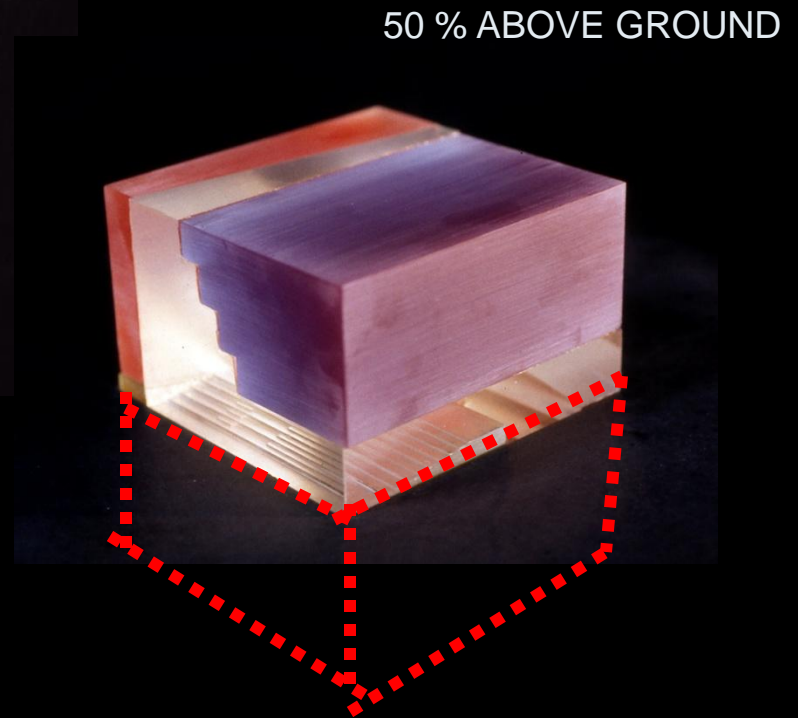
= SOUND & VISION

+ PUBLIC ATRIUM





A CUBE OF 50 x 50 x 50 M



50 % ABOVE GROUND

50 % UNDER GROUND



# ARCHIVES UNDER DUTCH WATER



















































# NETHERLANDS INSTITUTE FOR SOUND AND IMAGE

## A walk through the building

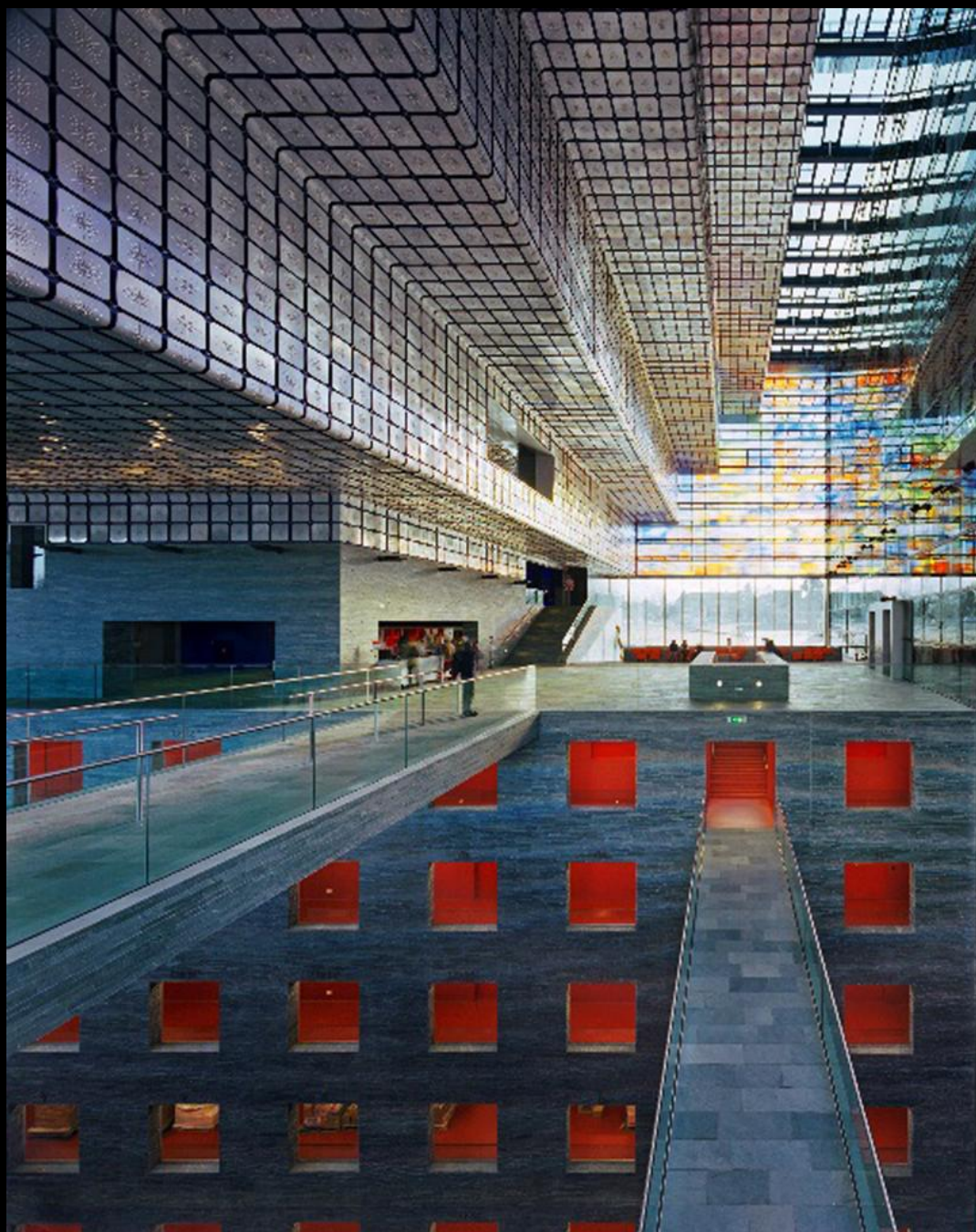






ATRIUM





UNDERGROUND  
ARCHIVES

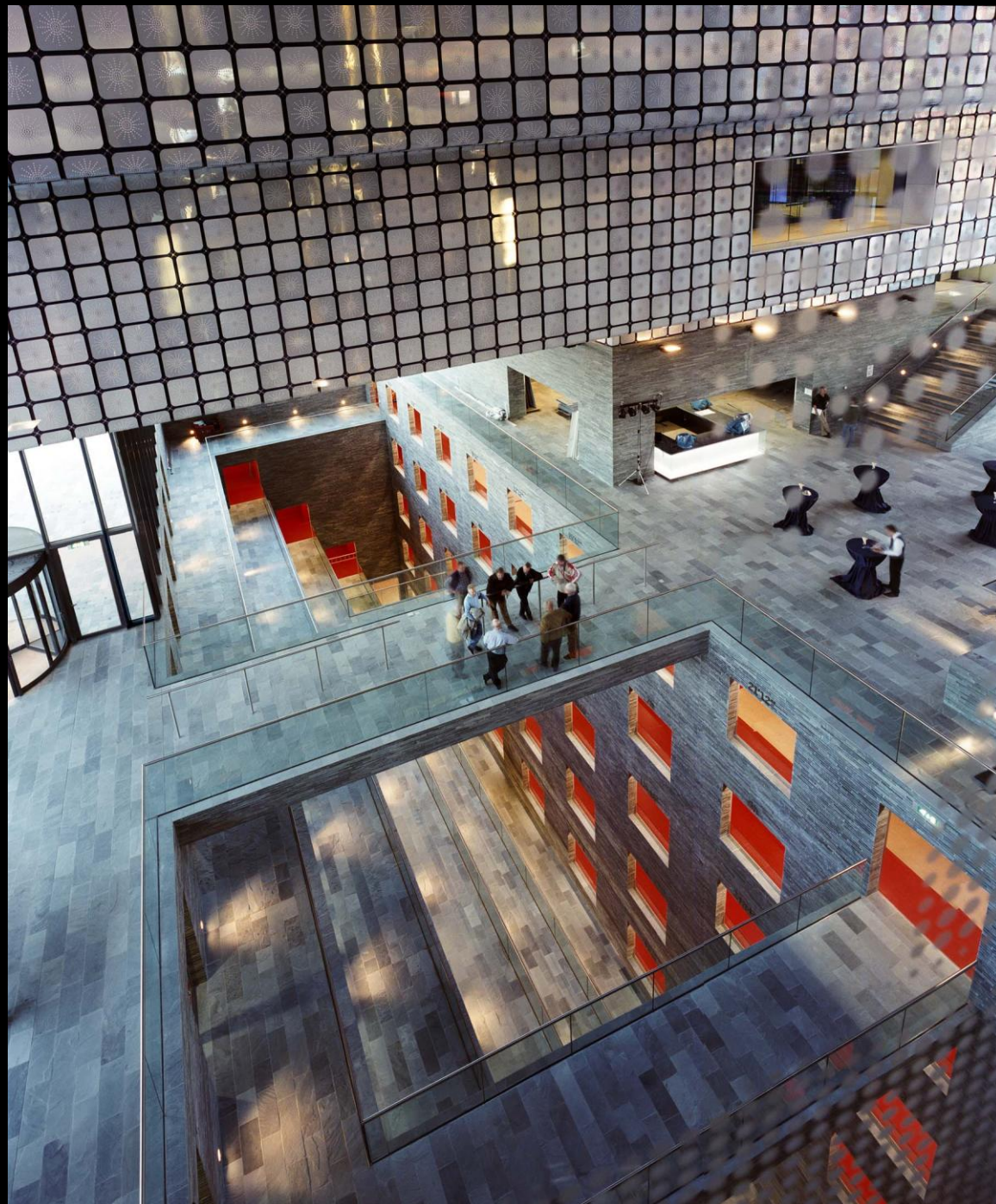


UNDERGROUND  
ARCHIVES

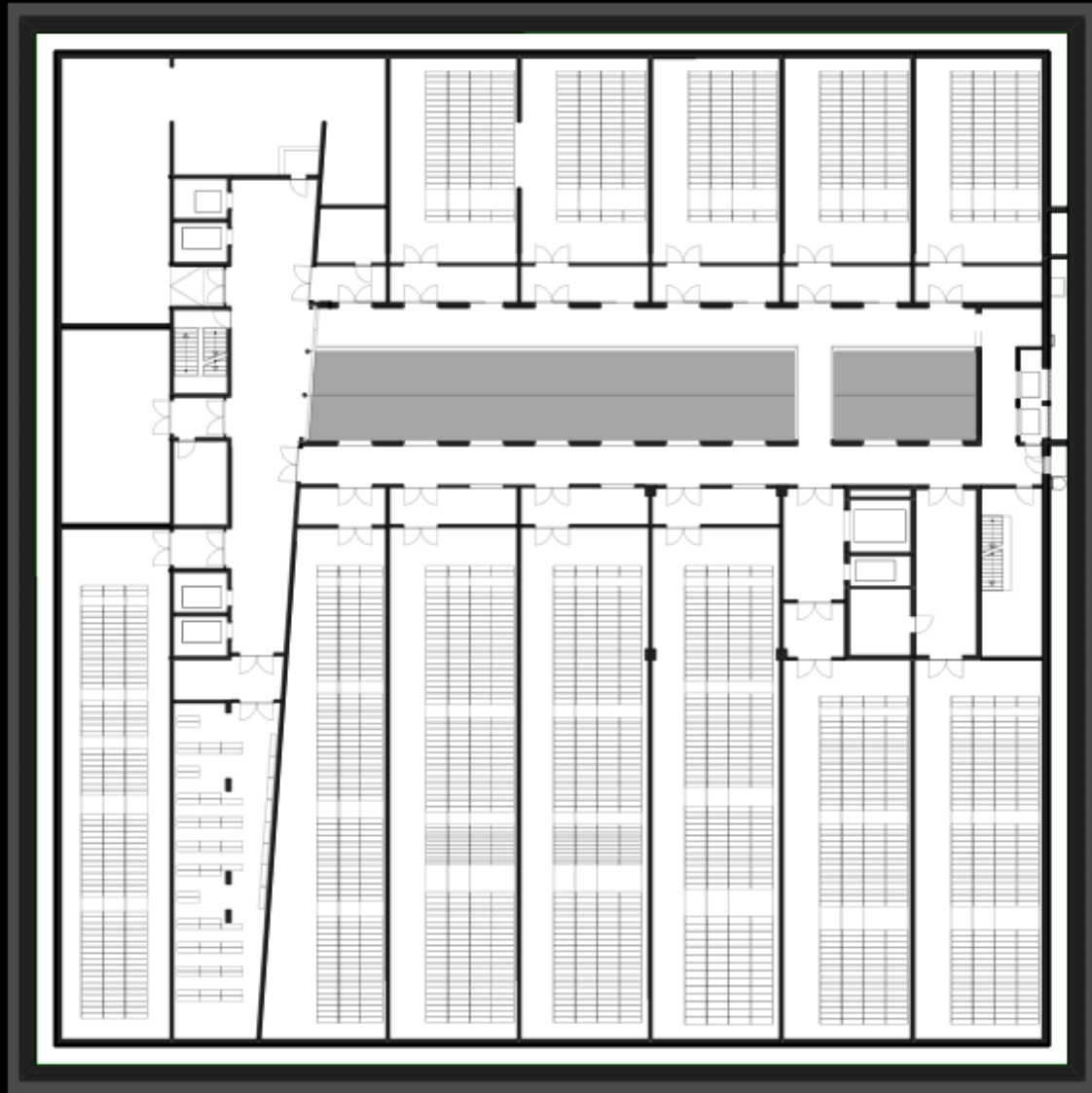




UNDERGROUND  
ARCHIVES







5 STOREYS UNDERGROUND = 40 km. ARCHIVES



UNDERGROUND ARCHIVES





UNDERGROUND PUBLIC RESEARCH CENTER



UNDERGROUND PUBLIC RESEARCH CENTER





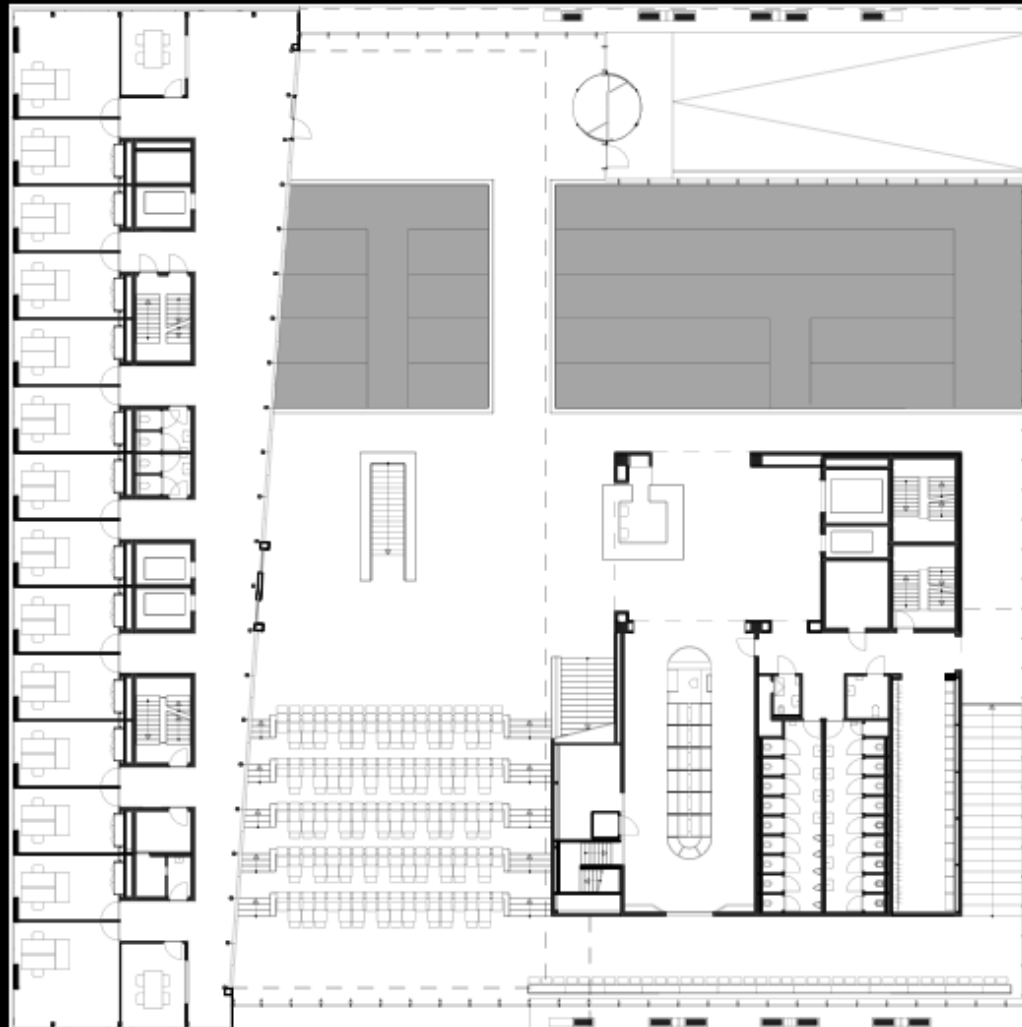
UNDERGROUND PUBLIC RESEARCH CENTER



UNDERGROUND PUBLIC  
RESEARCH CENTER







GROUND FLOOR = PUBLIC ATRIUM

PUBLIC  
RESTAURANT





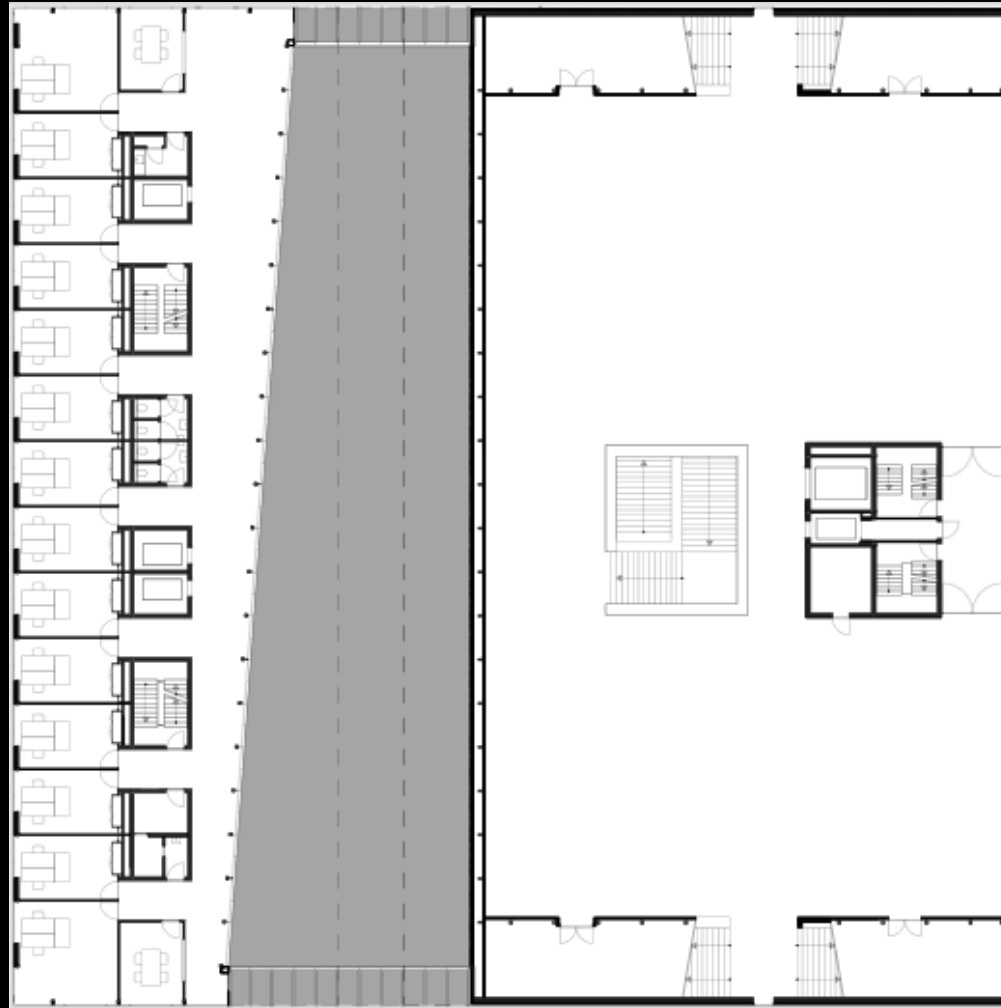


WALL OF FAME



PUBLIC EVENTS IN THE ATRIUM & ARCHIVES





5 STOREYS ABOVE GROUND = EXHIBITION SPACE



EXHIBITION SPACE





EXHIBITION SPACE



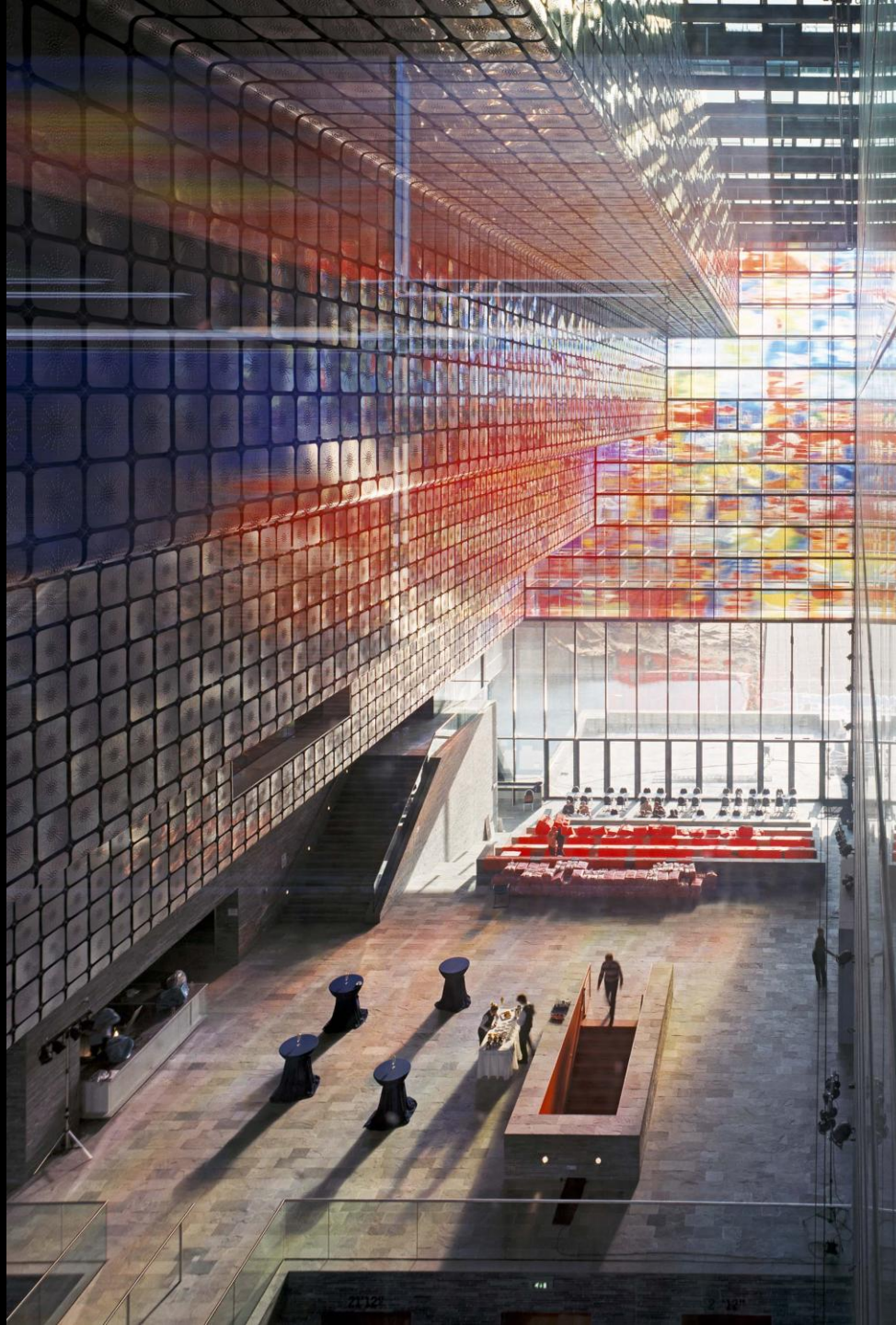
EXHIBITION SPACE





EXHIBITION SPACE

PUBLIC ATRIUM

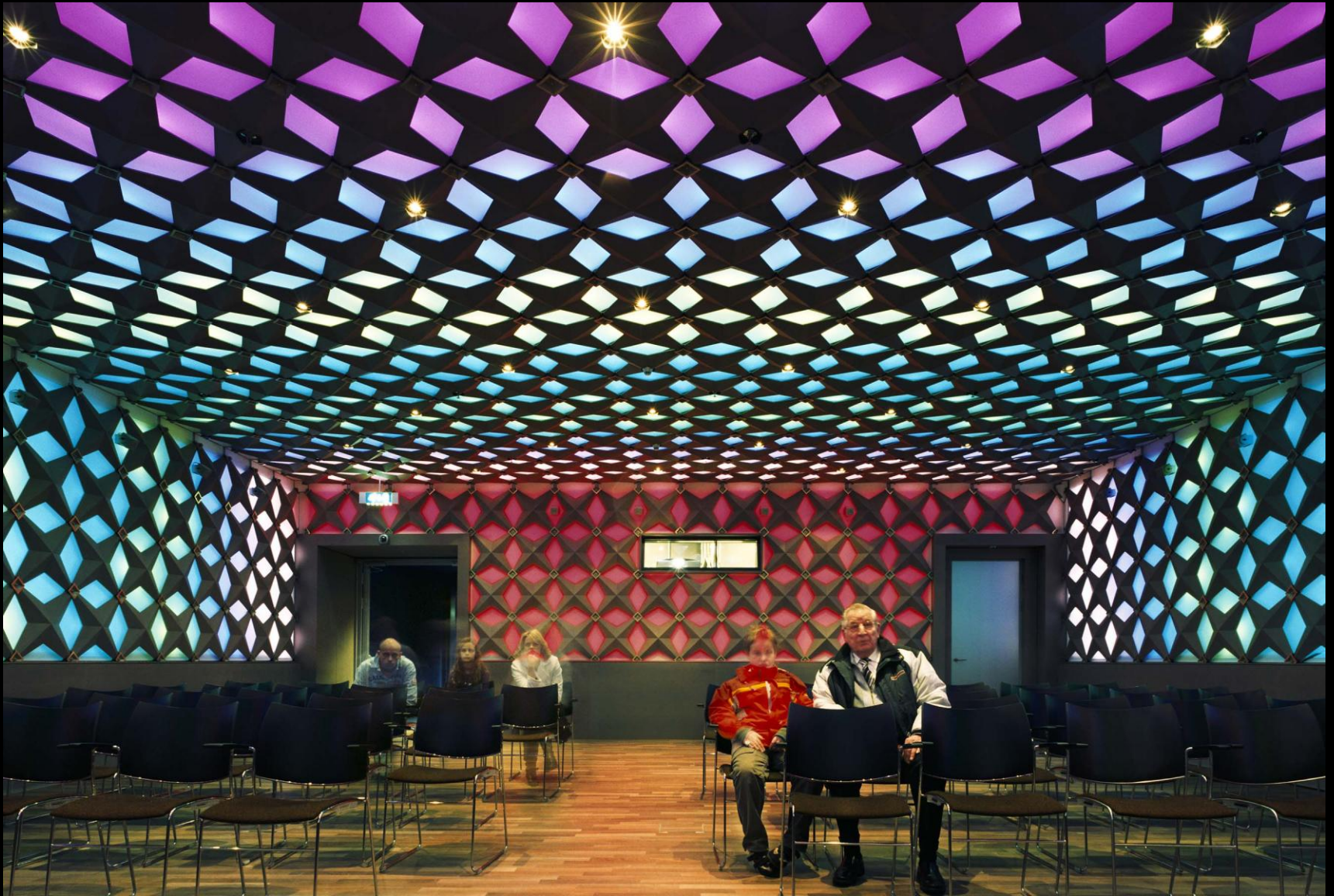






LARGE AUDITORIUM





SMALL AUDITORIUM



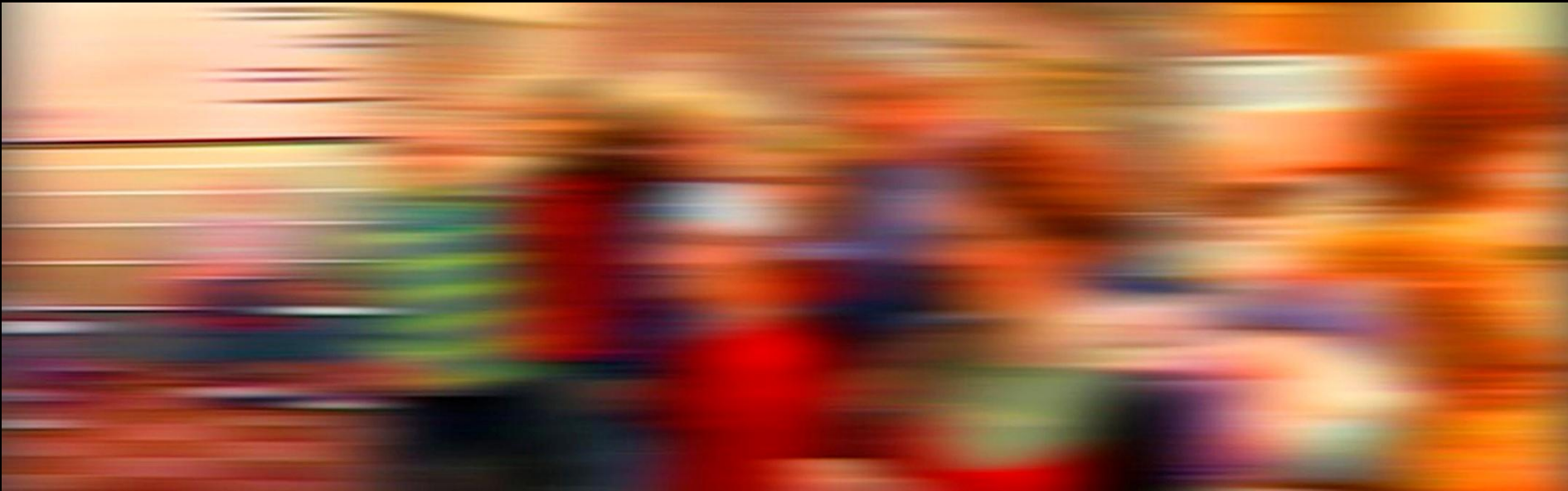
# ORNAMENT & IDENTITY



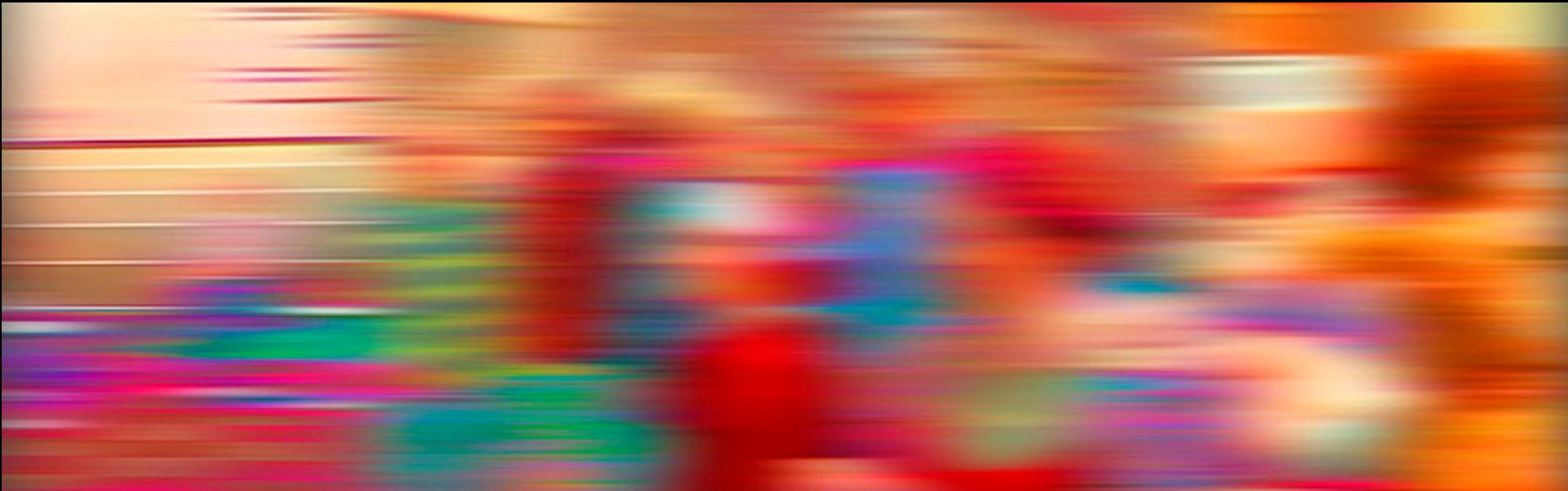






















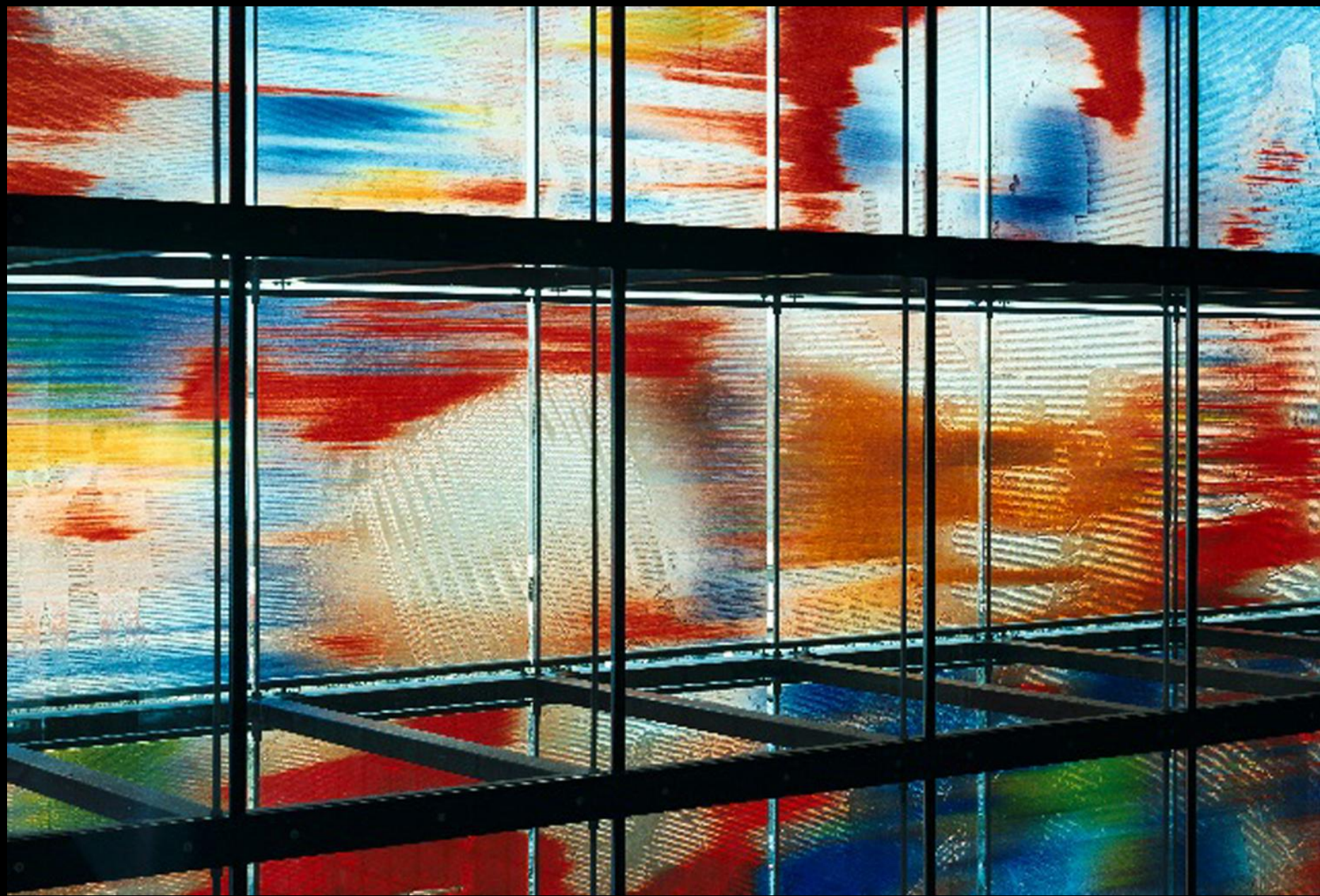




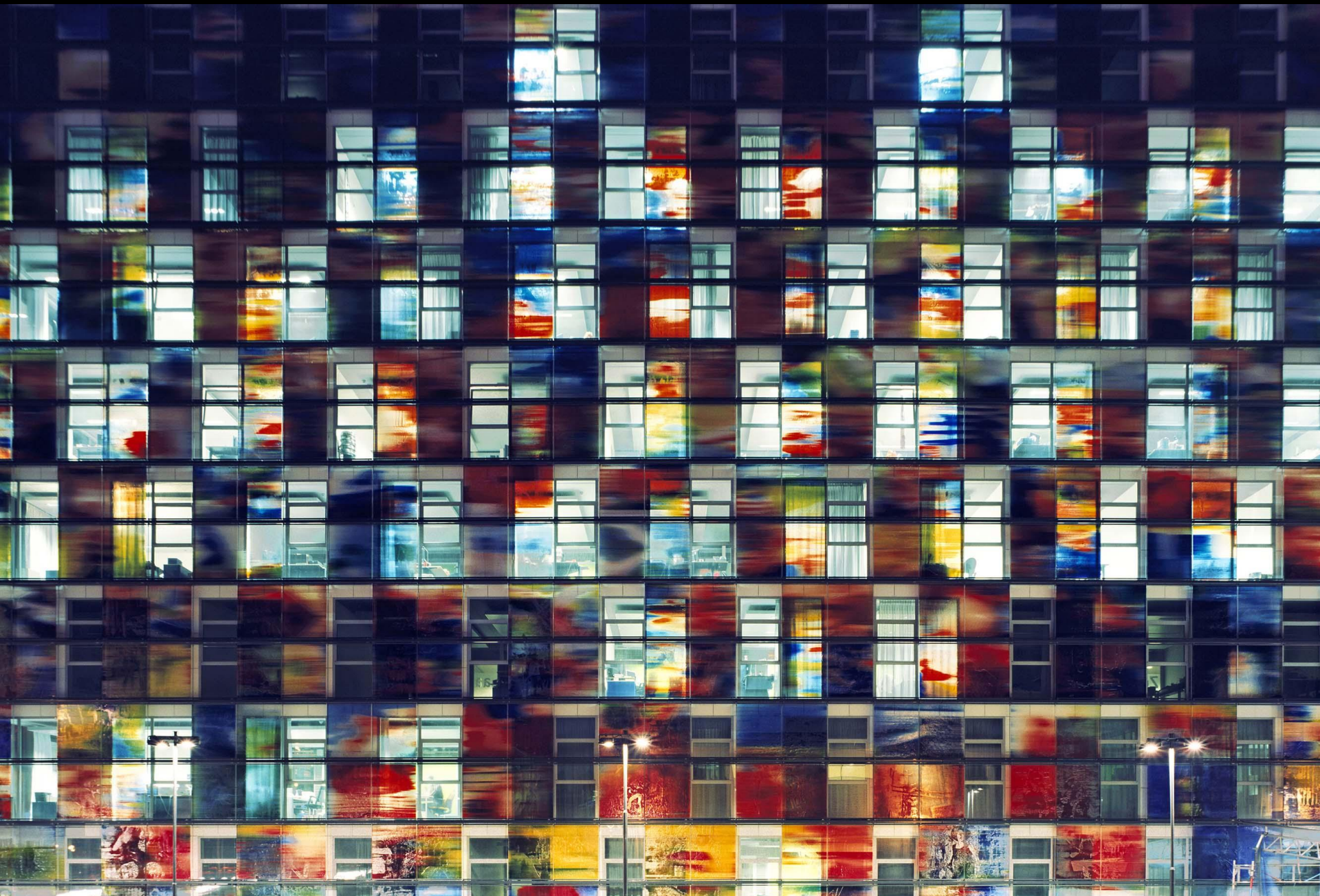














# NATIONAL INSTITUTE FOR SOUND AND VISION

Neutelings Riedijk Architects

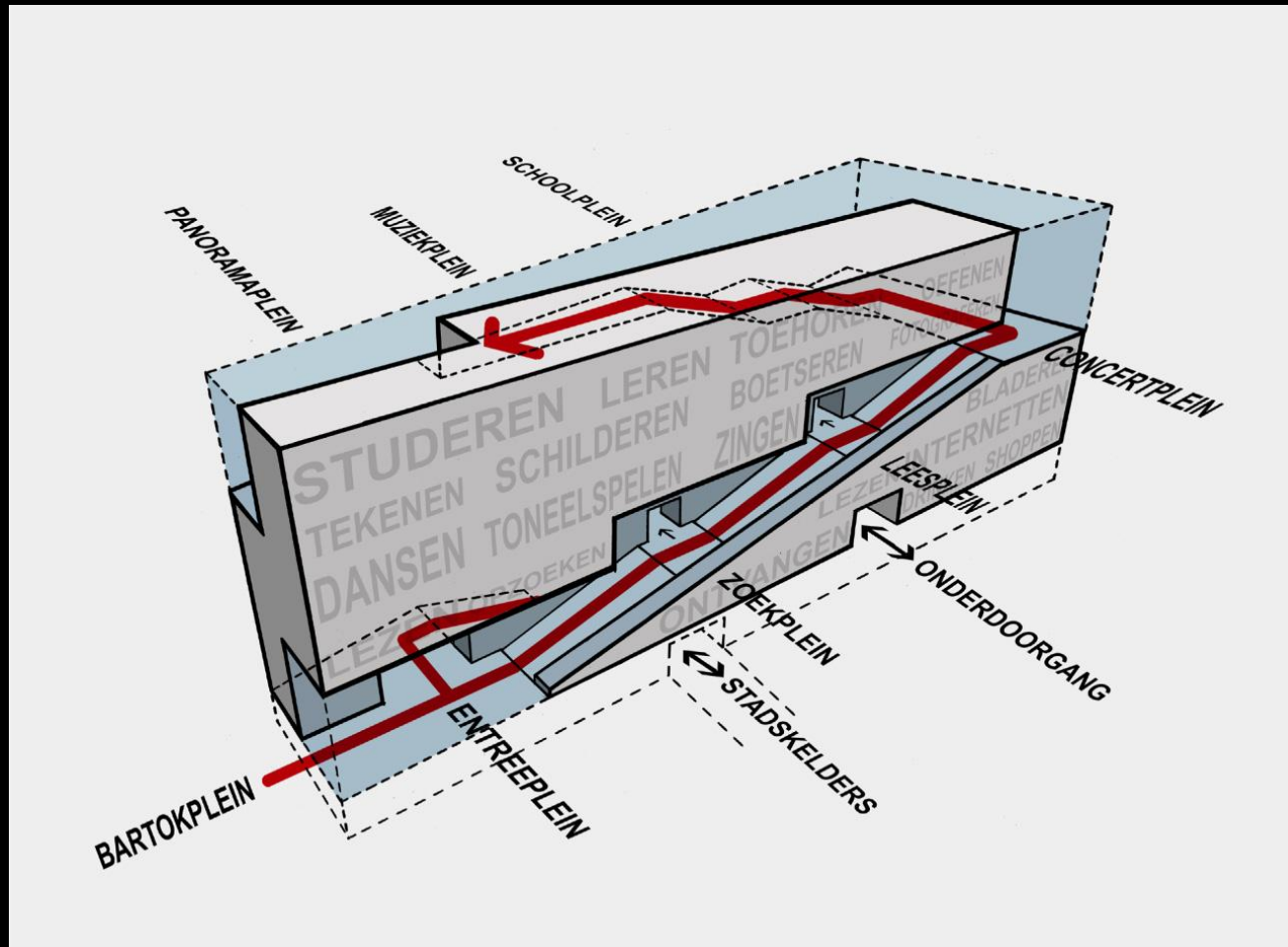


**UNDER CONSTRUCTION:**

**THE LIBRARY**  
**AS A PUBLIC BOULEVARD**

**ARNHEM 2013**





library / museum / archive / art & music school

KNOWLEDGE CENTRE, Arnhem, The Netherlands  
under construction / ready by 2013



KNOWLEDGE CENTRE, Arnhem, The Netherlands  
under construction / ready by 2013











KNOWLEDGE CENTRE, Arnhem, The Netherlands  
under construction / ready by 2013



Neutelings Riedijk Architects