In the current crisis, a climate distrust arose. The liberation from this negative view starts with the realization that Europe is not a foreign power, but our own community in this part of the world.

Europe, that is us.

HM Queen Beatrix, Christmas speech 2012
1992 Denmark Against Maastricht Treaty
1992 Ireland Treaty of Nice
2000 Denmark Against Euro
2003 Sweden Against Euro
2005 Netherlands Against European Constitution
2005 France Against European Constitution

I WANT MY MONEY BACK!
dinsdag 25 juni 13
ACTIVE DEMOCRACY
MASTERPLAN
COMPETITION AREA
SETBACK GUIDELINES ACCORDING TO MASTERPLAN

BUT: NO LIMITATIONS
dinsdag 25 juni 13
OTIS SAFETY ELEVATOR
NEW YORK, 1854
BOERENTOREN, ANTWERPEN
JAN VAN HOENACKER, 1932
“Pure product of process, Empire State can have no content. The building is sheer envelope.

[...]

Its ground floor is all elevator; there is no place left between the shafts for metaphor.”

Koolhaas, Delirious New York 1978
(Chapter 6:Verse 11)
URBAN DYSTOPIA
HOW TO DESIGN A SKYSCRAPER?

EFFICIENT CORE + LATERAL STABILITY + FLOOR SPACE + CONSTRUCTABLE FACADE
HOW NOT TO DESIGN A SKYSCRAPER?

- MONO-FUNCTIONAL
- LACK OF IDENTITY
- NO URBAN CONNECTION
- NO SPACE FOR SOCIAL STRUCTURES
HOW CAN THE NEW BUILDING FORCE COMMUNICATION WITHIN DIFFERENT SCALES?

EURO QUARTER & BRUSSELS

EU & THE EUROPEANS

SKYSCRAPER & CITY

PUBLIC & PRIVATE
VERTICAL NEIGHBORHOOD
From:
The Shanghai Alleyway House: A Threatened Typology
Bracken, G, Delft 2012
VERTICAL METRO
VERTICAL METRO CAPACITY:

4-CAR SUBWAY EVERY 3MIN
BALANCING VOLUMES
dinsdag 25 juni 13
dinsdag 25 juni 13
dinsdag 25 juni 13
TOWER SEGMENTS
dinsdag 25 juni 13
dinsdag 25 juni 13
OPTIMIZATION BY PARAMETRIC ANALYSIS
dinsdag 25 juni 13
Seagram building, New York
Ludwig Mies van der Rohe
Dinsdag 25 juni 13
SUSTAINABILITY

SOLAR HEAT

WATER

RECOVERY

FLEXIBLE
dinsdag 25 juni 13