

thanks | software | configuration

dick hillen | netherlands |

woodCadCam-LAB

to help make industry more
reliable, fast and profitable

today

what we do in LAB

ideal product

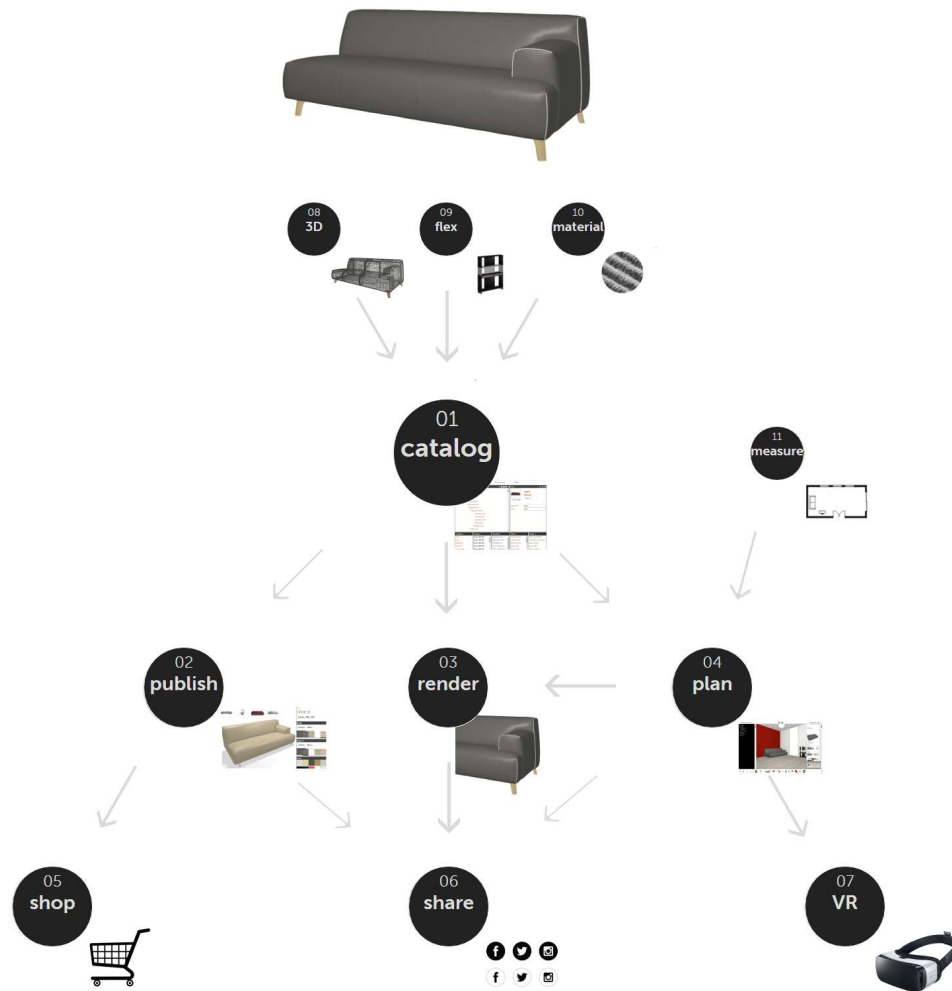
role of VR

questions

what we do in LAB |

DESIGN | ORDER | PRODUCE

ideal product |



ideal product |

configurator

change > see

visual & price

typical

color | material | size | options | complex rules

ideal product |

characteristics

Online

All

Cloud

Everywhere

Complete

panel & other (chair/tables/paint/etc)

One catalog

many uses P**P**P**P** (pub/**plan**/price/**prod**)

https://navigram.com/apps/projects/roomplanner_imos/roomplanner/mod/roomplannerLigna.php

https://navigram.com/apps/projects/roomplanner_imos/userdata/shared/P1494508464il.php



ideal product |

visualisation

Immediate

change and see

In context

planner

Photo realistic

rendering

Virtual

experience non existing space

Augmented

add objects to real situation

New Open Save | Share | **Render** | VR

2D 3D

fullscreen | unsaved | logout



virtual reality I

what is VR/AR?

experience as if real (size!)

glasses (size!)

virtual reality I

how mature is VR?

much used in games,

web beta browsers (chrome,firefox)

development **finally** goes fast

used by early adopters

virtual reality I

fun or useful?

Fun: definitively.

Use: experience alternatives

Use: discover design mistakes

virtual reality |

what do we do different?

interact



current status |

	single products	integrate CAD/CAM (NET)
online	V	V
cloud	V	
mix	V	V
planner	V	V
visualise	V	V
VR	V	
AR		



FileToolsMy accountHelp

Catalog

catalog

chairs

eames-lounge-chair

eames-wood-finish

wood-santos-palisander

wood-walnut

wood-cherry

wood-oak

wood-rusty

wood-zabrano

eames-leather-finish


leather-alpine


leather-dark-mineral

leather-dark-carbon


leather-black

Item



Product

eames-lounge-chair

Used by

descriptionEames lounge chair

price4925

Categoriesfilter

Productsfilter

Propertiesfilter

Valuesfilter

Groupsfilter

chairs

couches

eames-lounge-chair

eames-wood-finish

eames-leather-finish

eames-metal-finish

eames-ottoman

wood-santos-palisander

wood-walnut

leather-alpine

leather-black

leather-dark-carbon

leather-dark-mineral

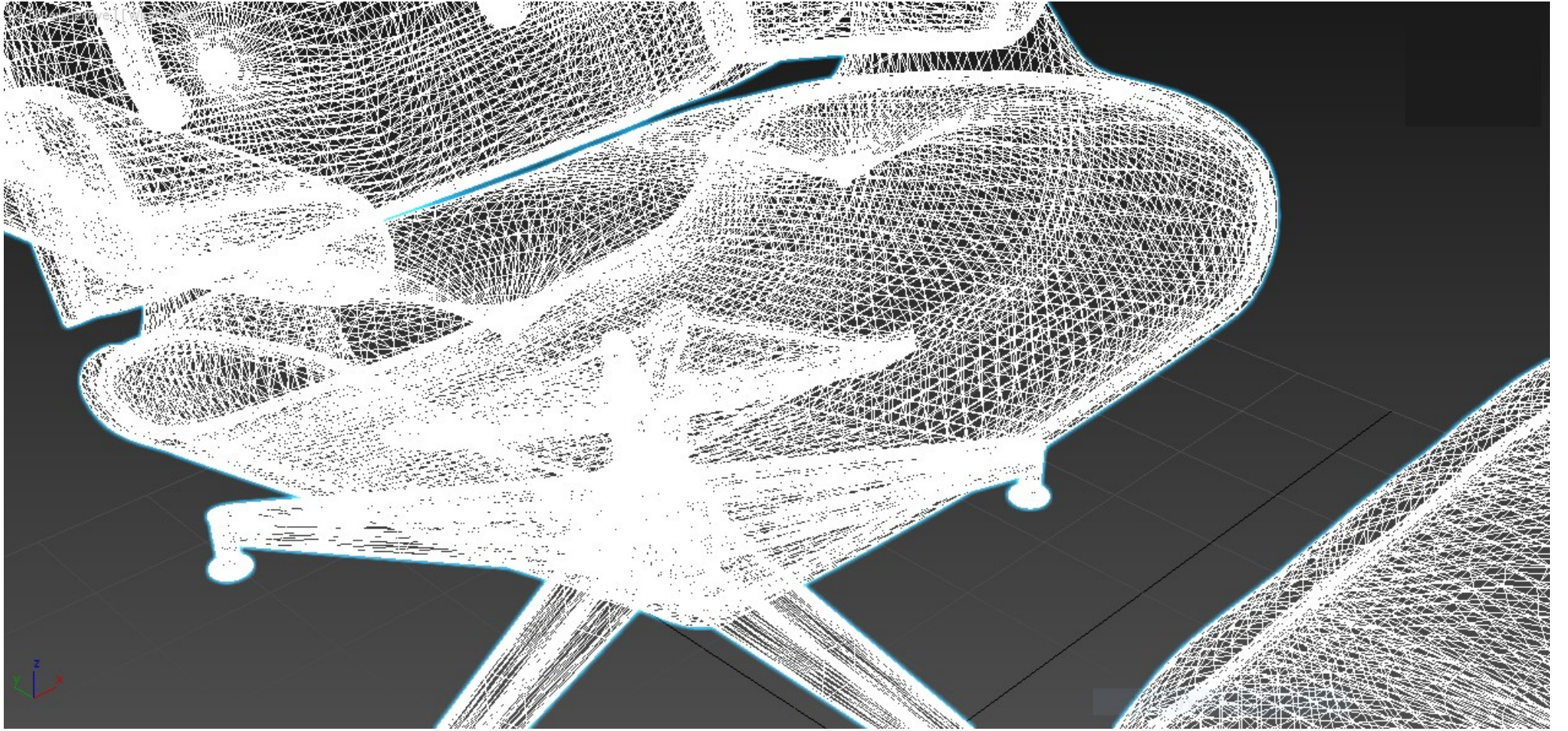
metal_black

metal_white

ottoman-yes

ottoman-no

metal_chrome

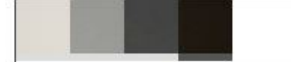


Eames lounge chair

Veneer



Leather



Metal



Ottoman

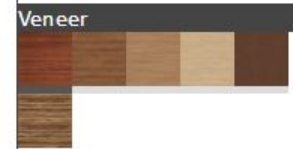
show hide

Item price: € 8652.00

add to cart



Eames lounge chair



Ottoman

show hide

Item price: € 8652.00

add to cart

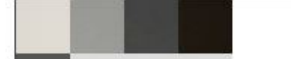


Eames lounge chair

Veneer



Leather



Metal



Ottoman

show hide

Item price: € 6655.00

add to cart

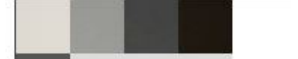


Eames lounge chair

Veneer



Leather



Metal



Ottoman

show hide



Item price: € 4925.00

add to cart




Catalogs

Options




Options




EAMES LOUNGE CHAIR


Veneer



Leather








Metal



Ottoman

show


    



Catalogs


Options






EAMES LOUNGE CHAIR


Veneer



Leather








Metal



Ottoman

show







EAMES LOUNGE CHAIR

Veneer

Leather

Metal

Ottoman

show

Icons: trash, up arrow, left arrow, right arrow, palette



questions |