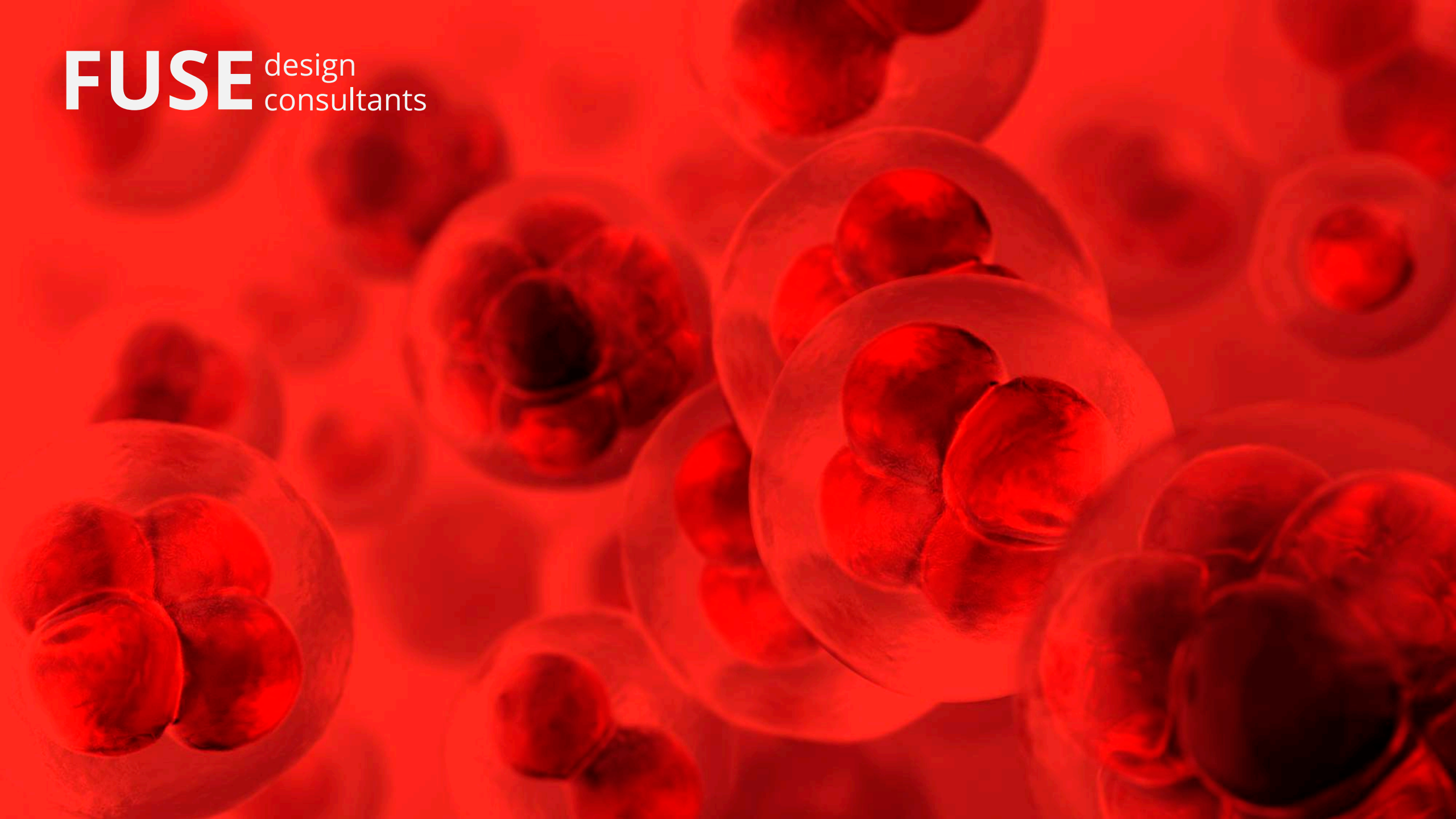


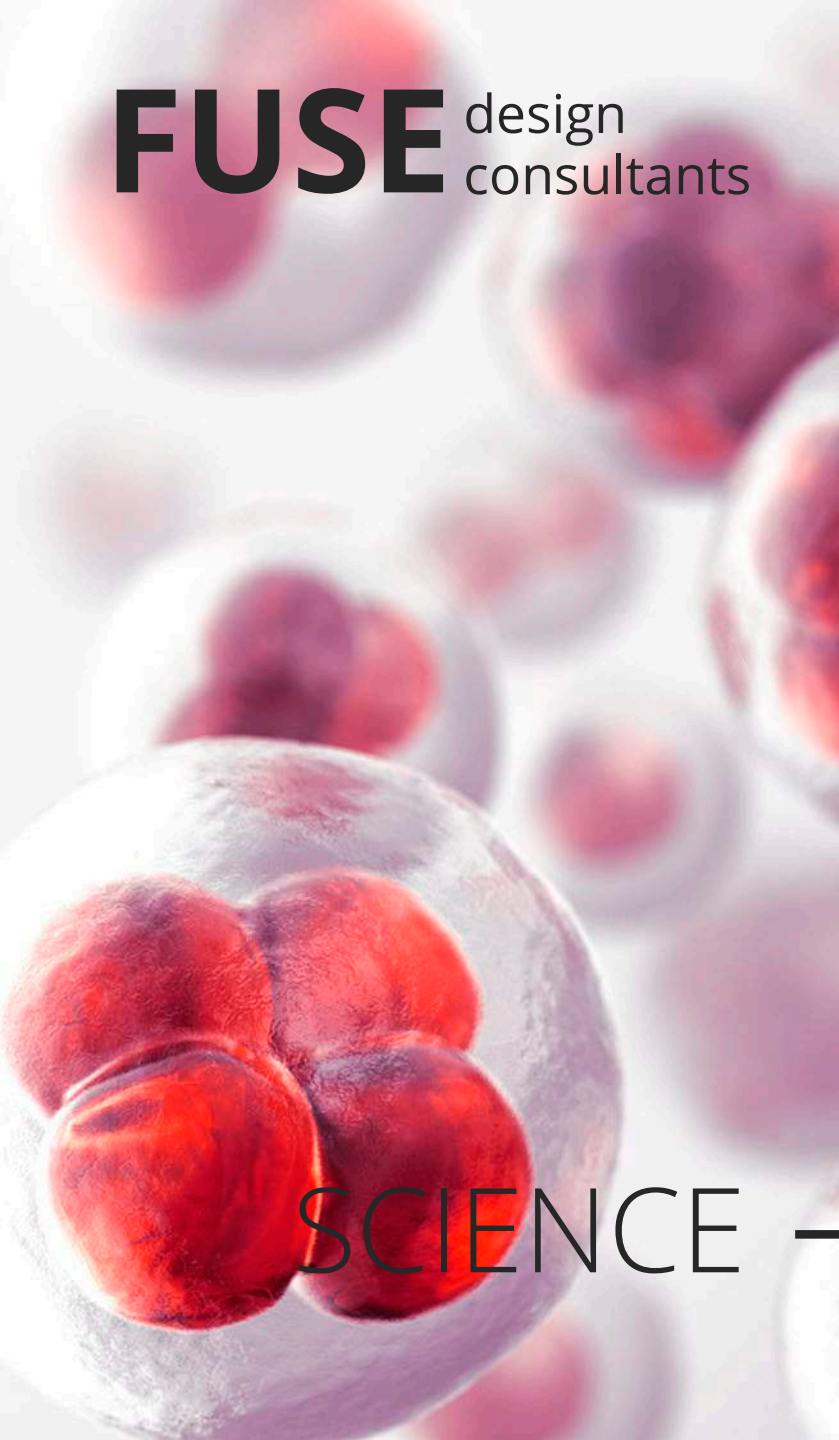
FUSE design
consultants



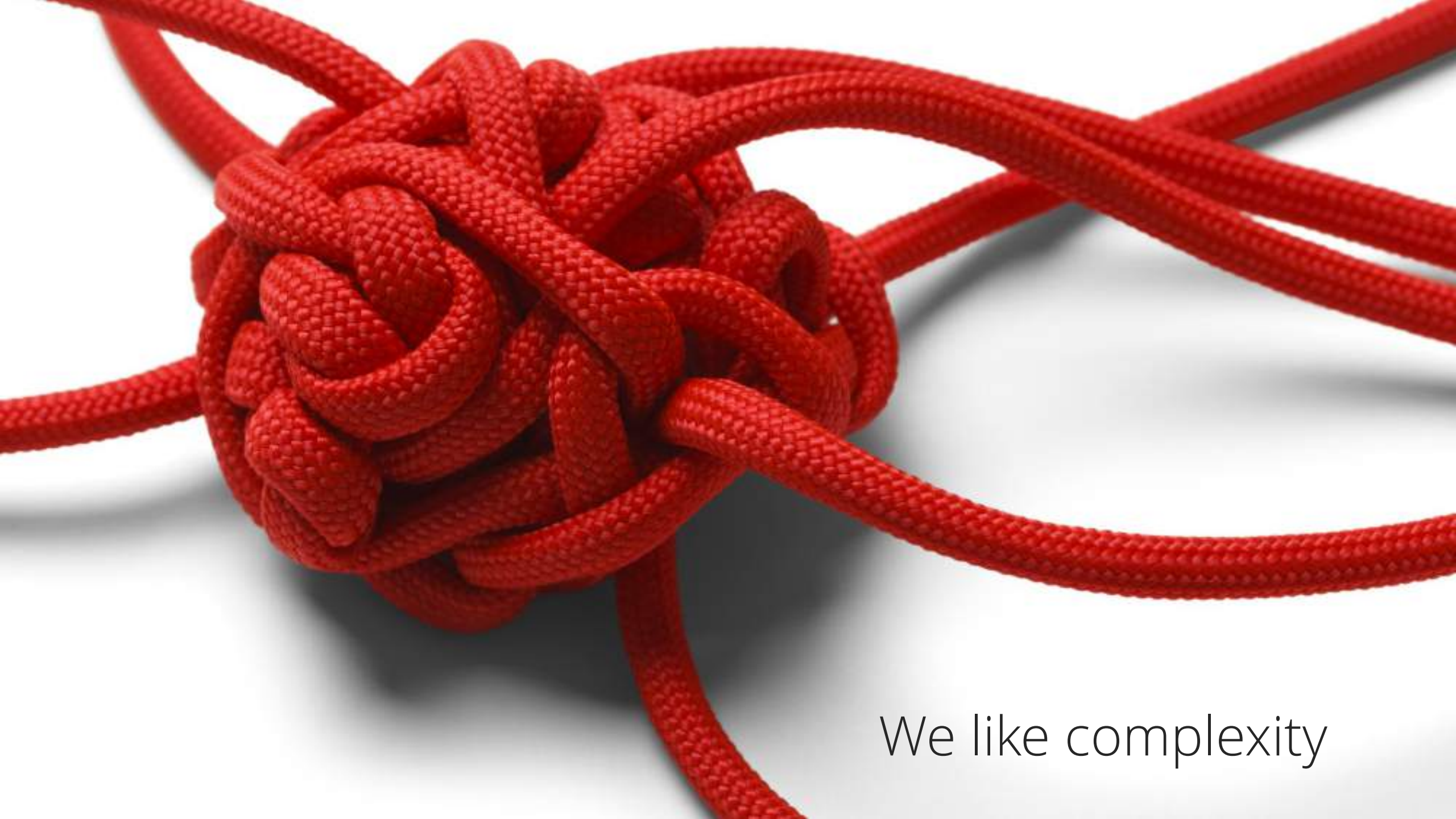
+ FUSE +

+ OPTEC +

FUSE design
consultants



SCIENCE + TECHNOLOGY + DESIGN



We like complexity

Sander Weernink

- + Senior design engineer , over 20 years of experience in industrial design of complex products
- + a.o. medical devices

Experience:

- + CEO OPTEC (2018 – present)
- + Owner of FUSE design consultants (2016 – present)
- + Project leader, D'Andrea & Evers Design (2007 –2016)
- + Senior designer , Indes (1999 -2007)

Education:

- + Delft University of Technology,
- + Master of Science Industrial Design,
- + Aerospace Engineering, Propeduse







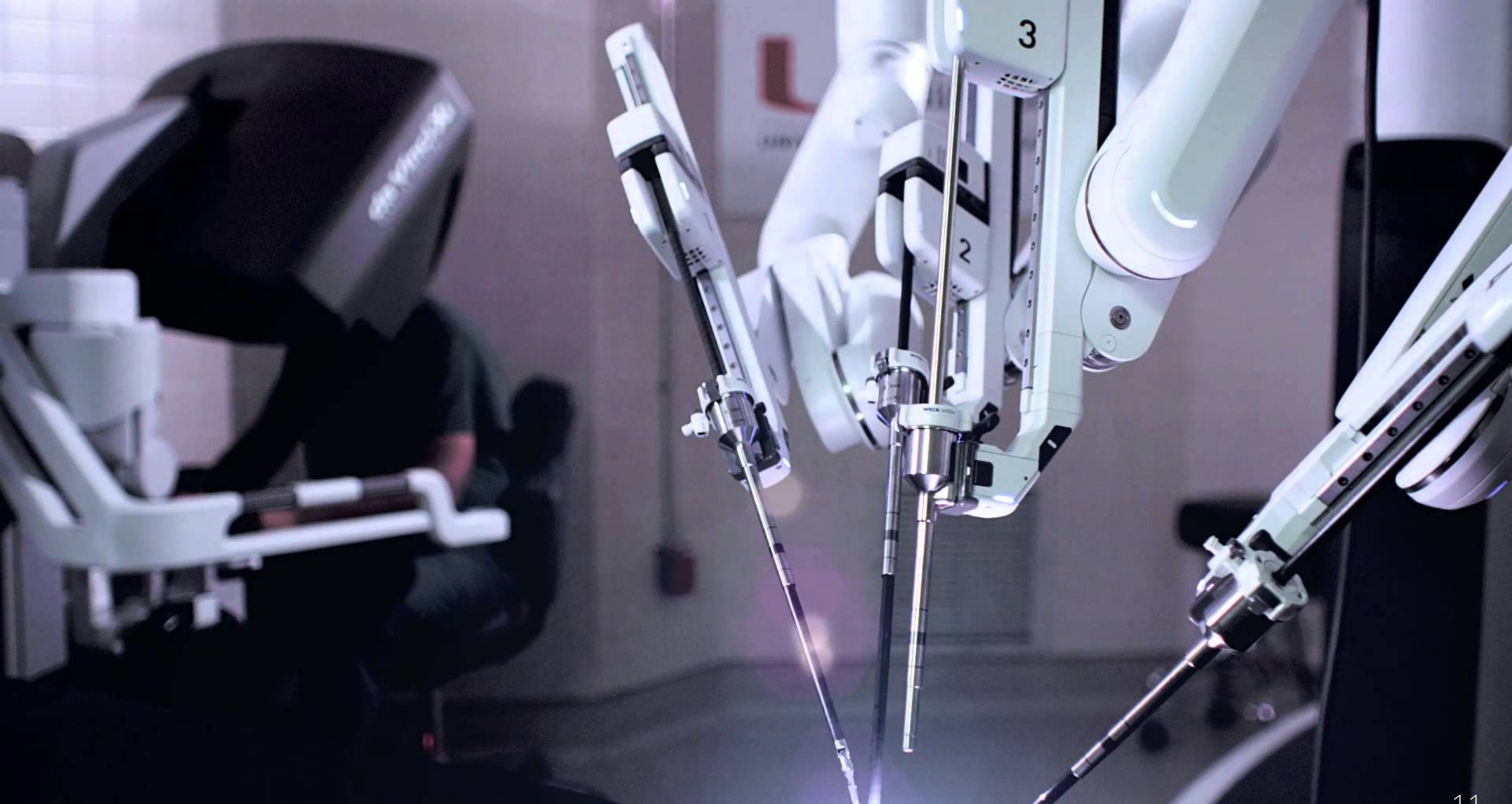
“We change your
technology into
products.”





"A product is more than technology."







Promis what people want



Understand what people need

Take responsibility

Deliver what you promis

Synergy creates succes

BUSINESS



INSIDE VIEW

Product strategy



R&D roadmap

Design strategy

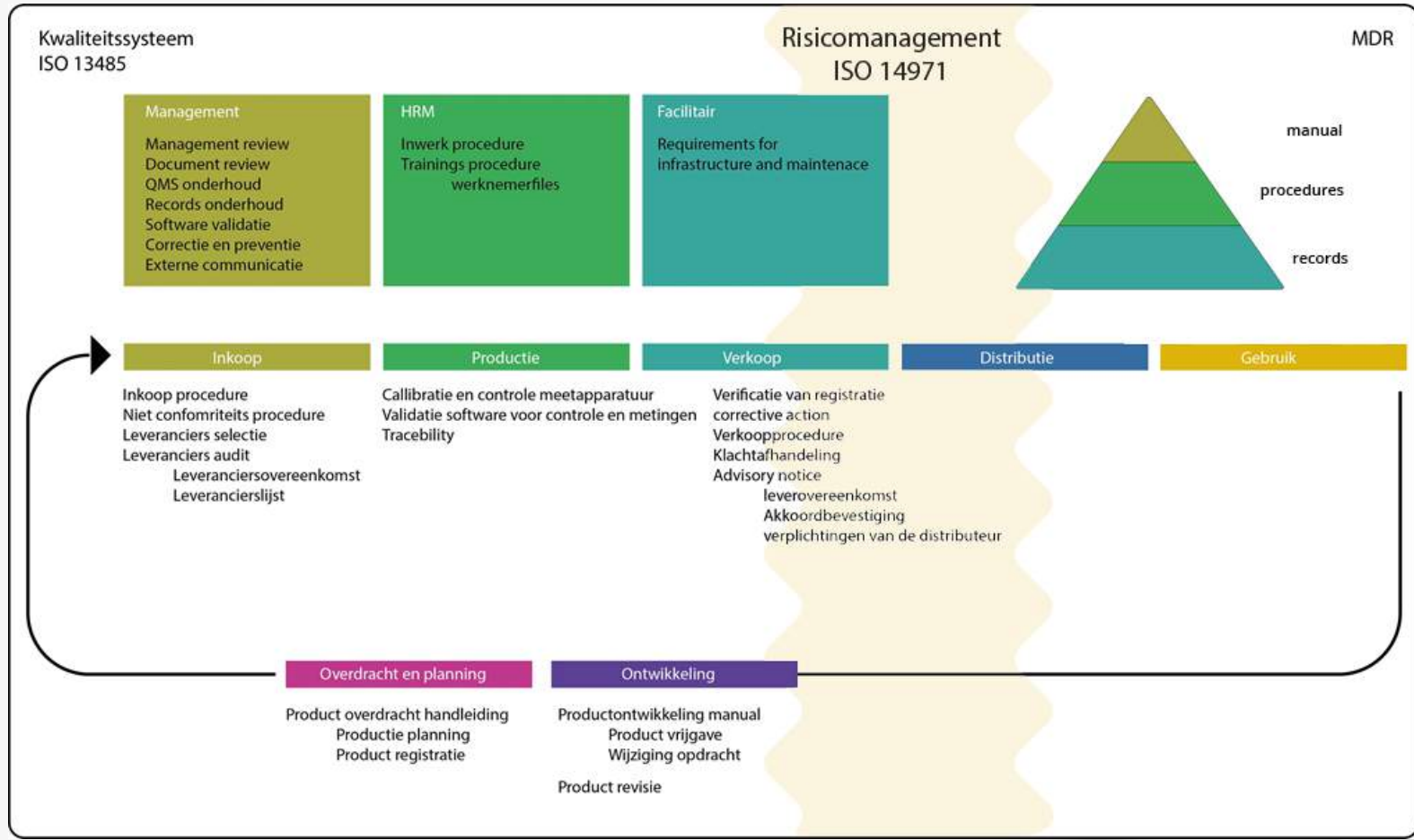


Development plan

MARKET

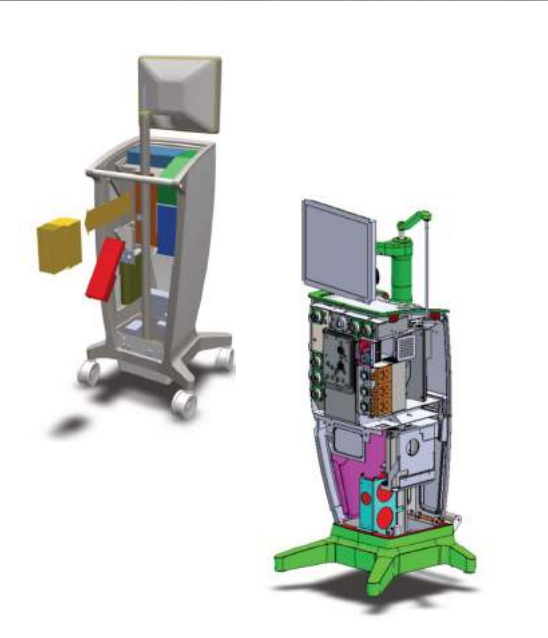


OUTSIDE VIEW





Every project is different



*"Sander was the lead design manager of design bureau d`Andrea en Evers working on the design of the EVA-unit for eye surgery. In this function he showed to be an **outstanding designer**, design manager and projectmanager in the field of design. They even won the RED DOT design award. EVA became a succes for DORC."*

Joris van Staaden, Interim manager development at DORC



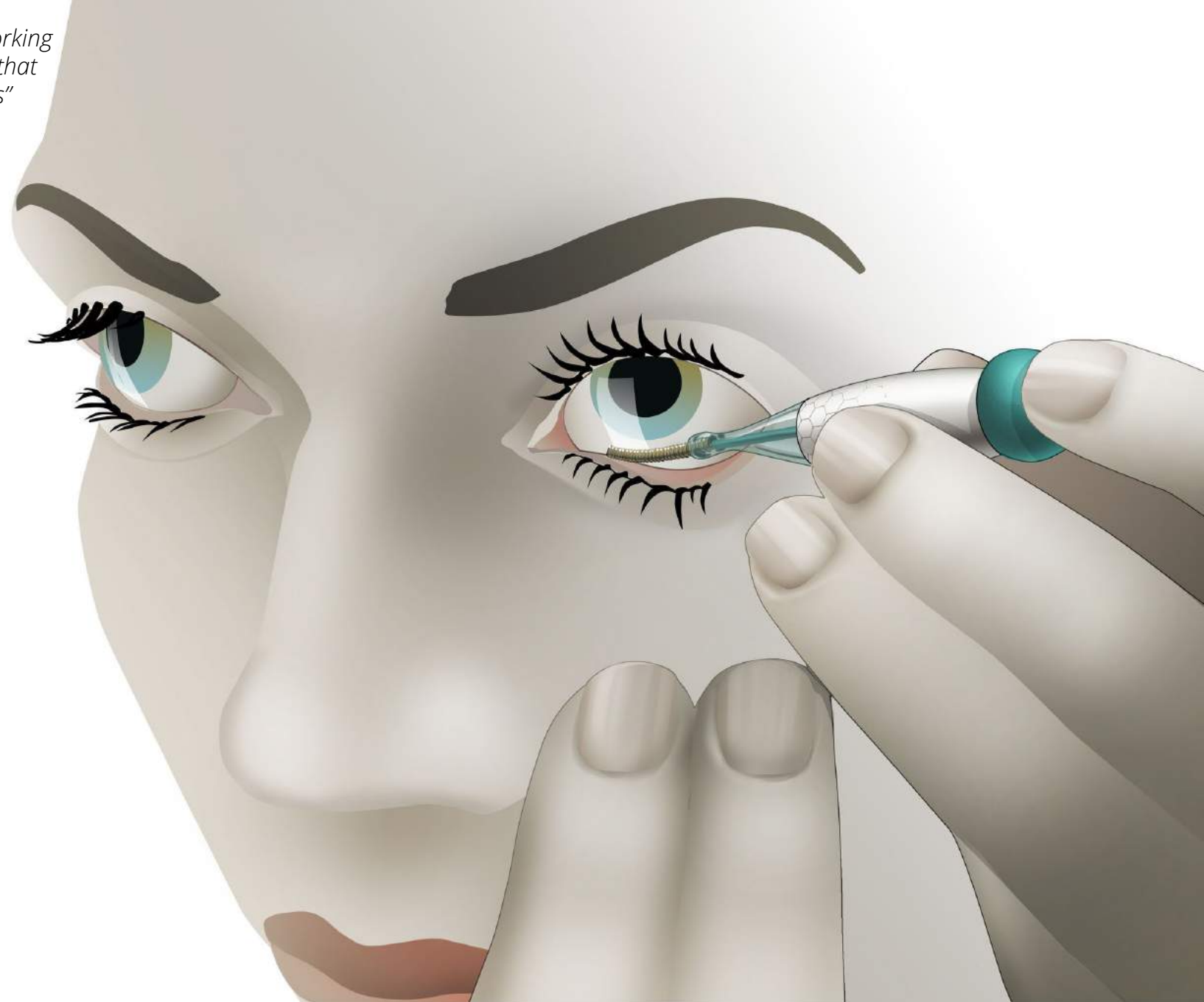
"I was impressed by the *creativity* and *pragmatic* approach that Sander demonstrated on brand image and design directions. In an *efficient* way he guided us from a broad exploration of mood boards and design opportunities to a preferred design concept. Sander showed his technical and project management skills when he was responsible for the detailed design of the exterior and interfaces. I recommend working with Sander if you are looking for an experienced, no-nonsense industrial designer who can *add significant value* to your product."

Michiel van Beek, Founder and VP Technology at Hemics



"The nice thing about working with the guys at FUSE is that they are not design diva's"

*Christopher Wilson,
CEO NOVIOSENSE*





Awards

AEpack and AEbox, Nedap

Red Dot 2000 and GIO 2000 for

iZiSleep group 0+ Child safety seat, HTS Besafe

Norsk Designråd - God Design,

IF award 2007

Red Dot 2007

iZiUP group 2/3 Child safety seat, HTS Besafe

Norsk Designråd - God Design,

IF award 2007

Red Dot 2007

Tuli outdoor light, Techmar bv.

GIO 2009

Red dot 2010

PEP reader, Nedap

GIO 2009

Cair lift mrk.1

Kitts, European design for all

Dutch-Norwegian design for all

Sprizer (Cairlift mrk.2)

Red Dot 2009

EVA vitrectomy system for DORC

Red Dot 2013

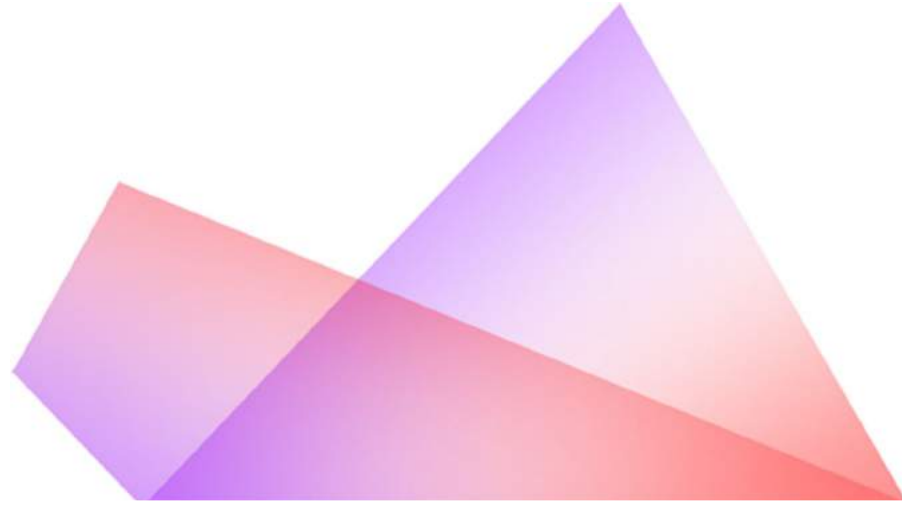


AWARD FOR DESIGN EXCELLENCE
NORWEGIAN DESIGN COUNCIL

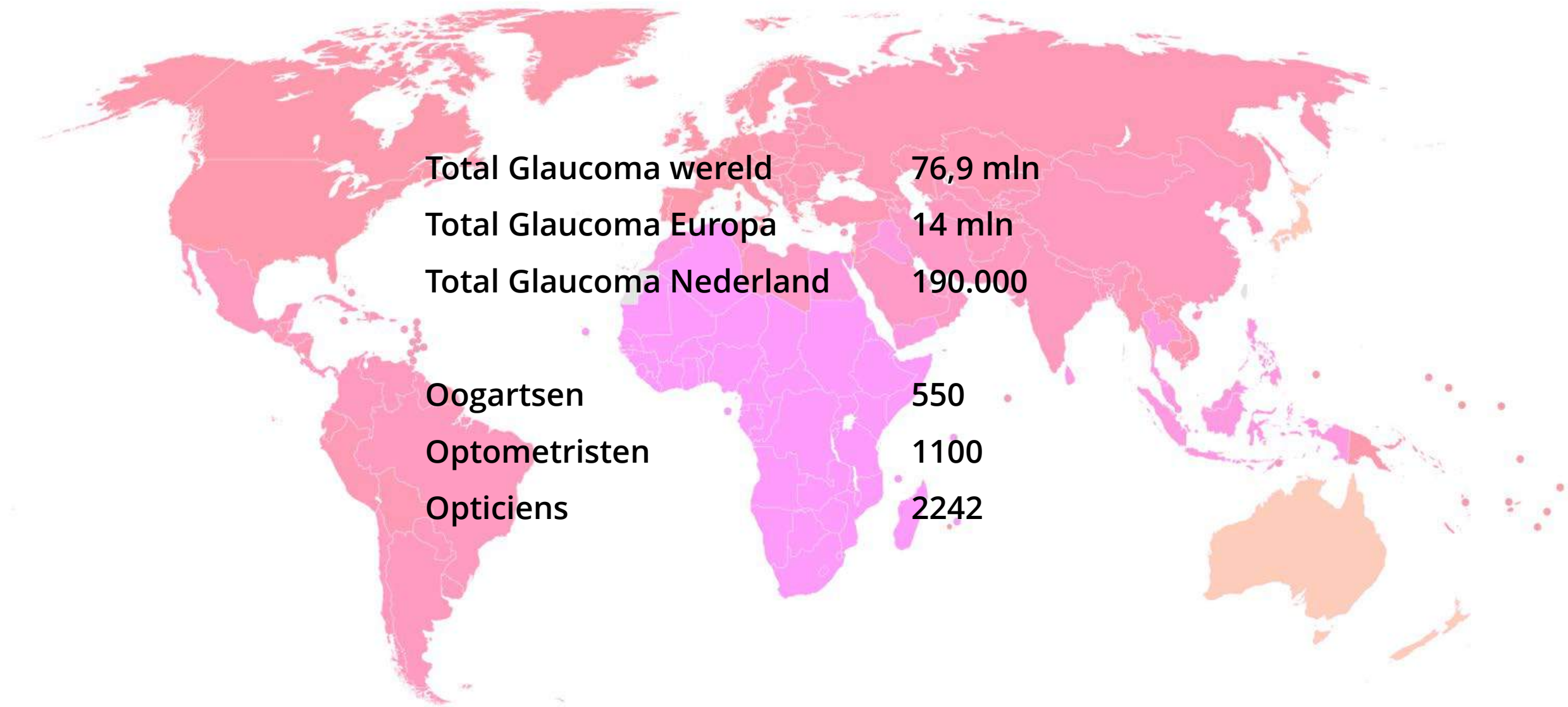


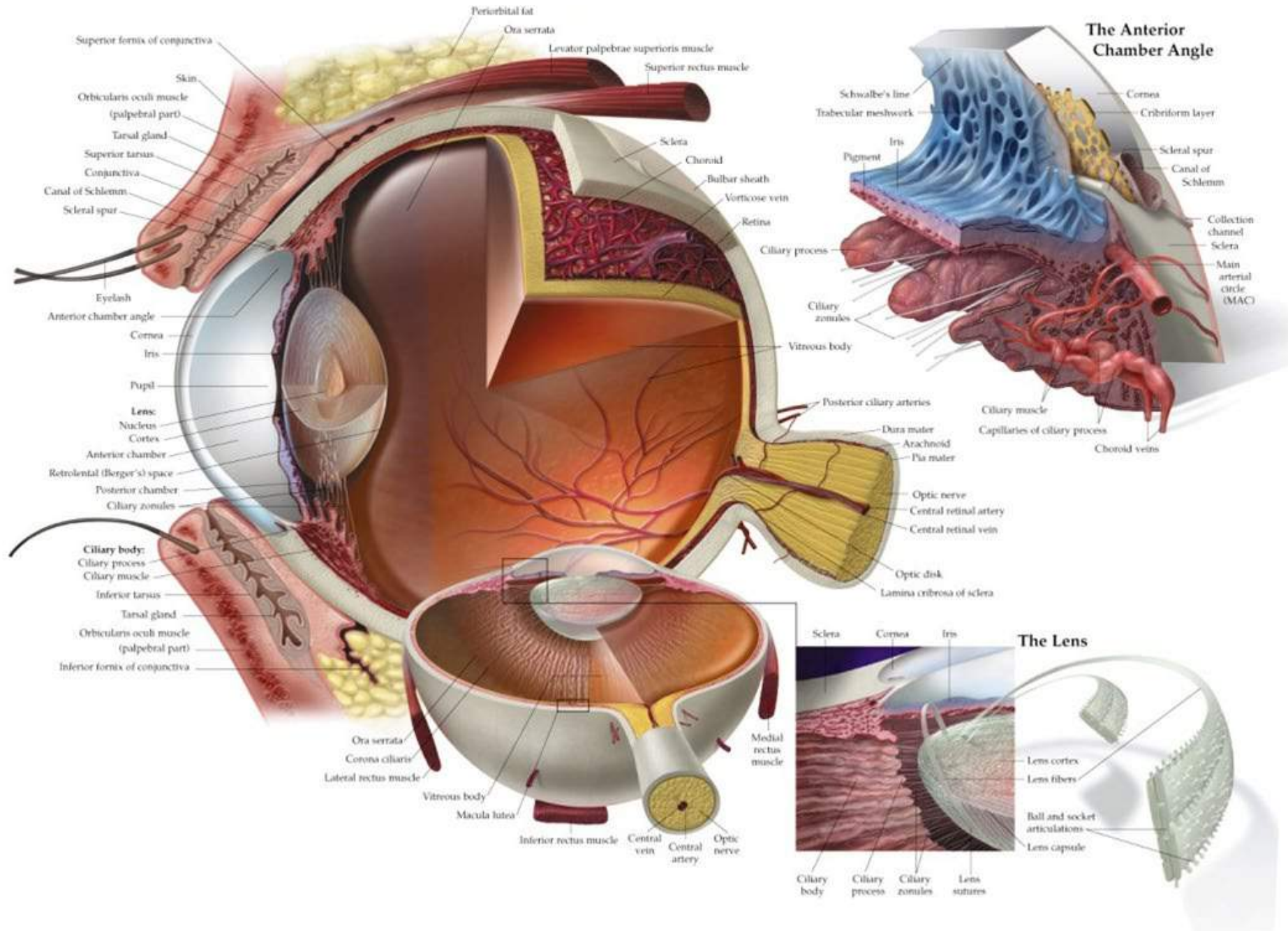






OPTEC





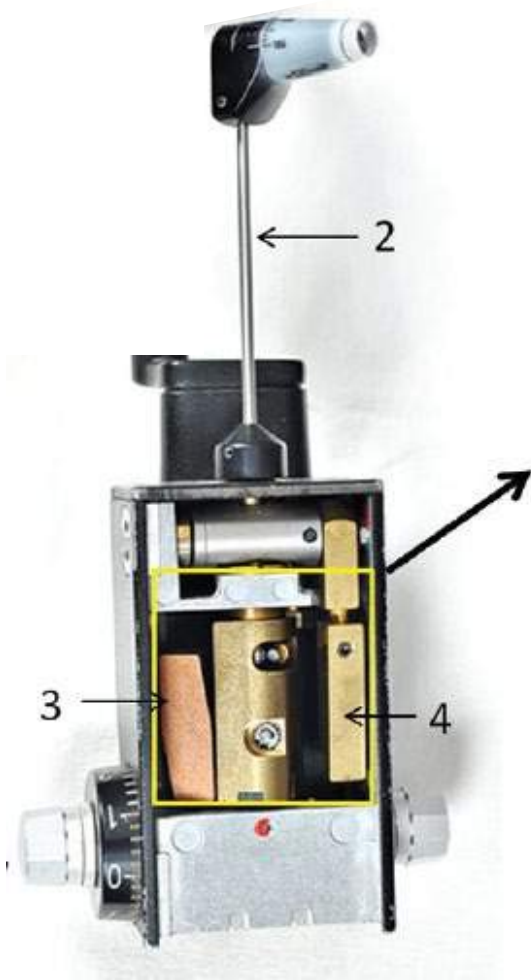








Optec = Device + App + Portal + Database



Tonometer



Normal Vision



Early Glaucoma



Advanced Glaucoma

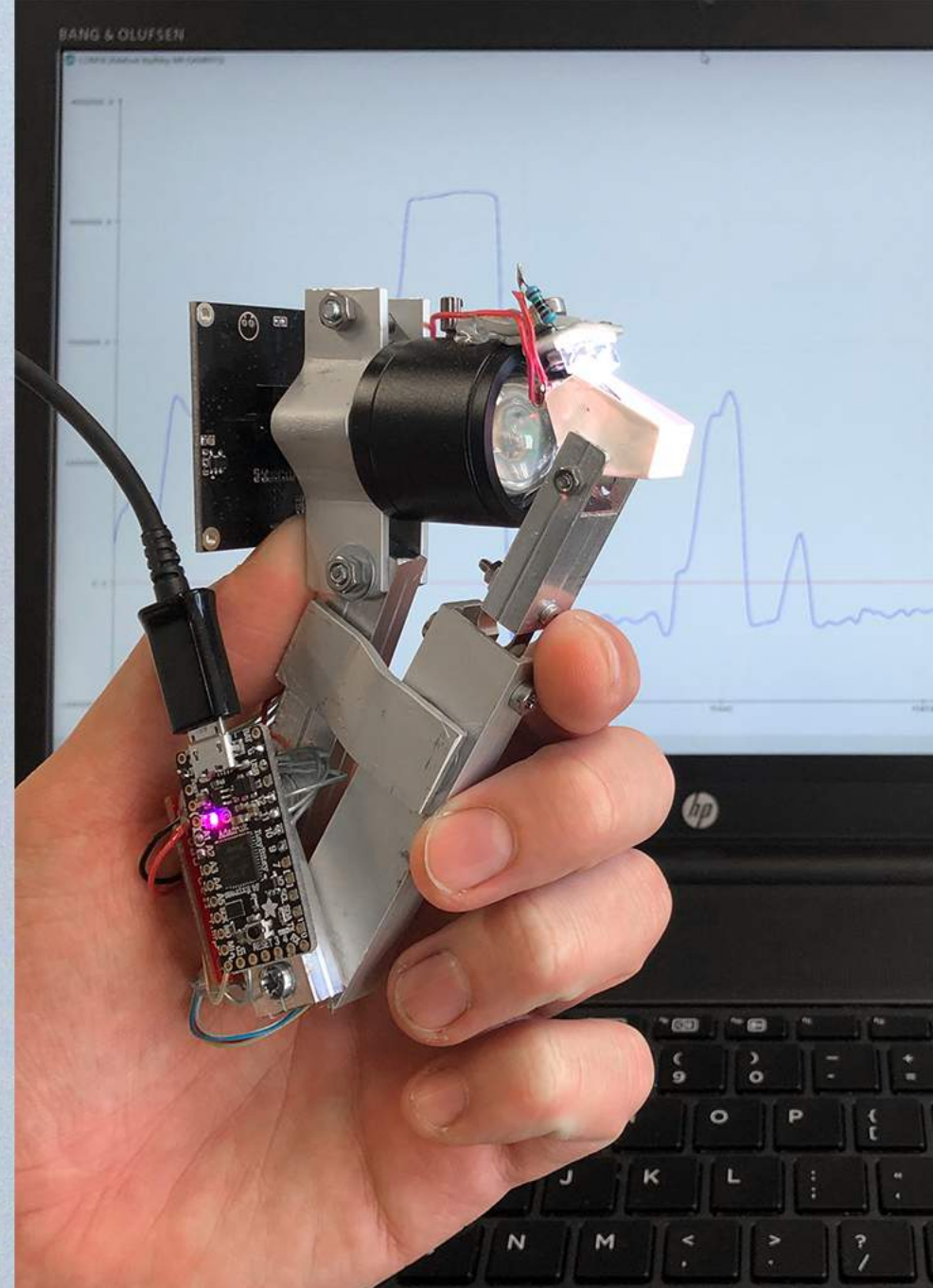
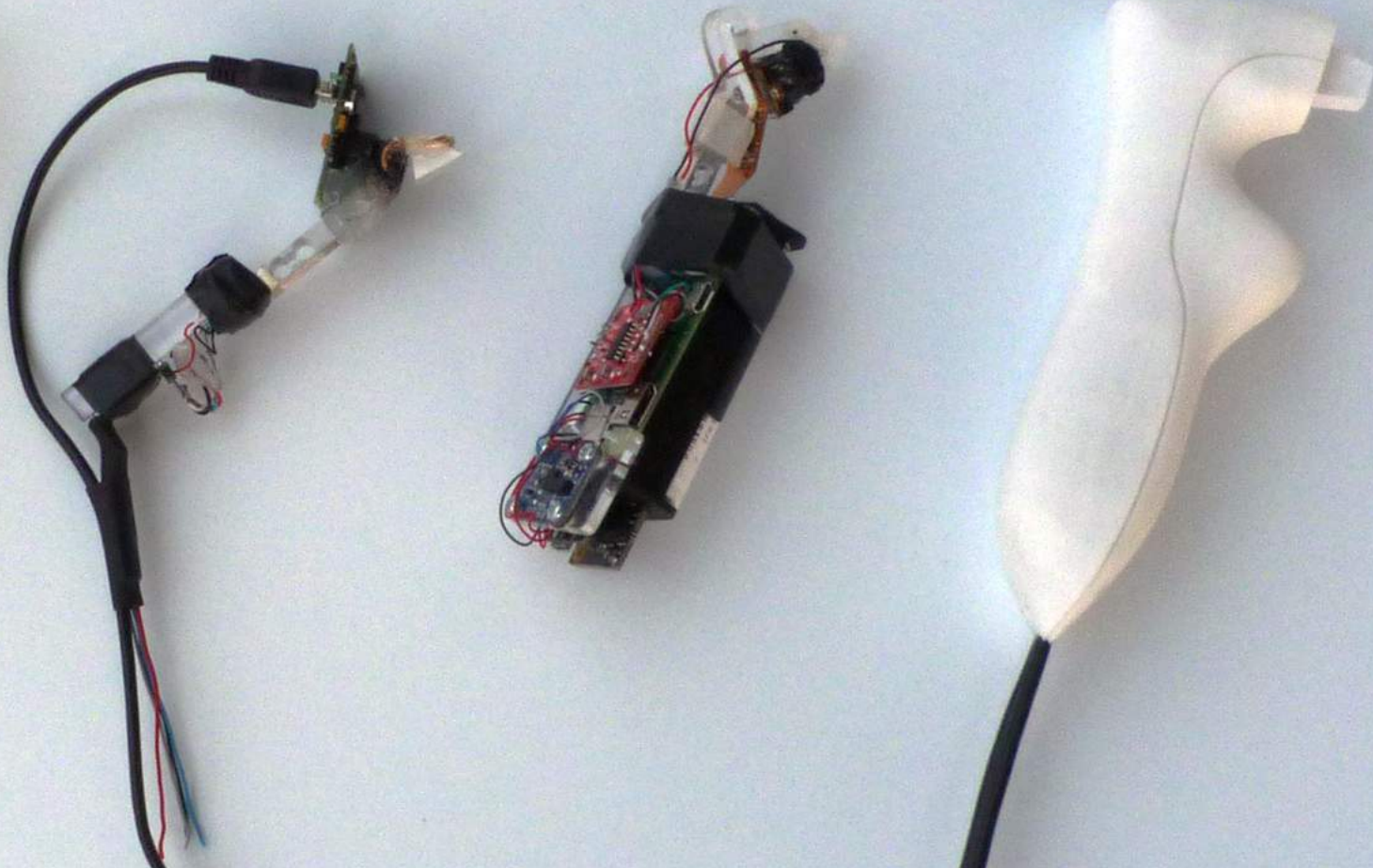


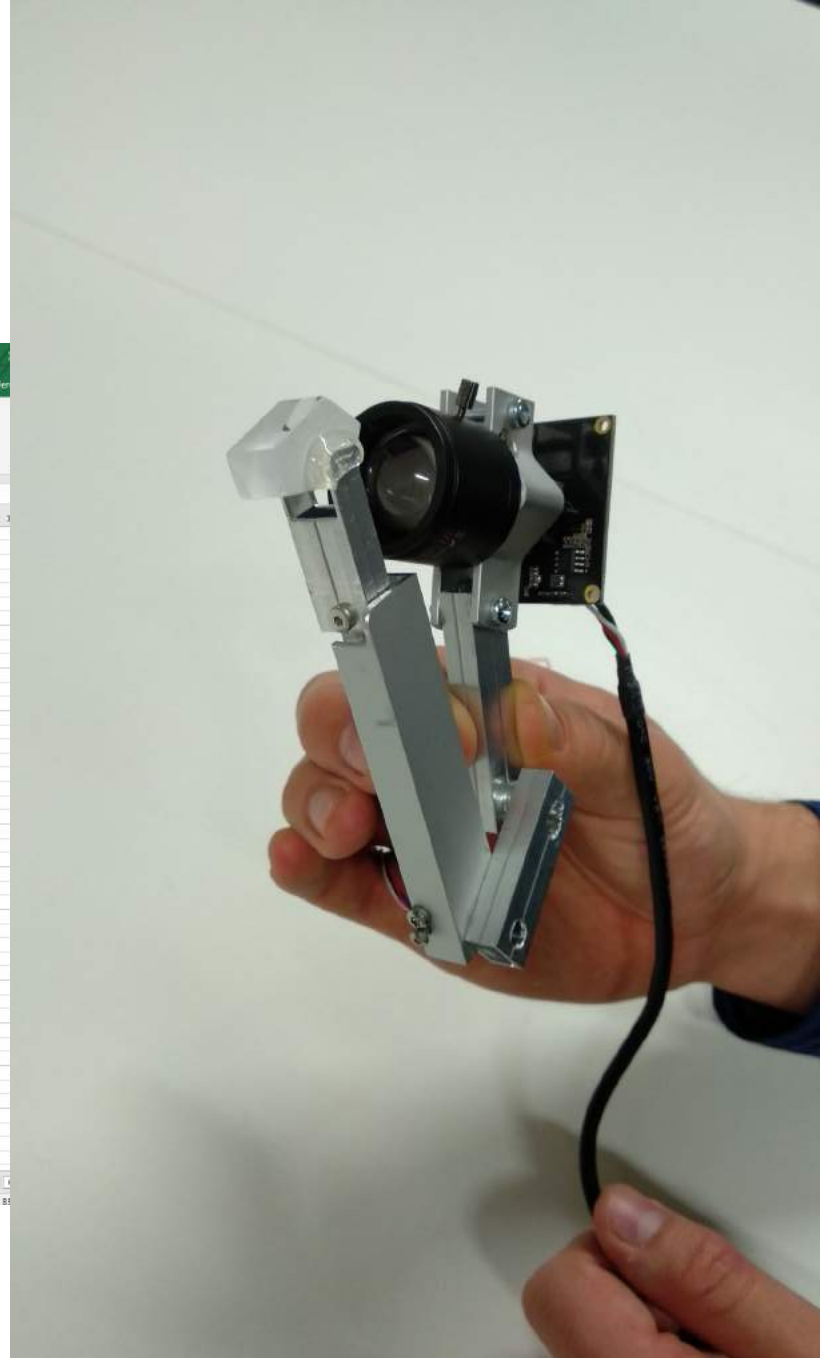
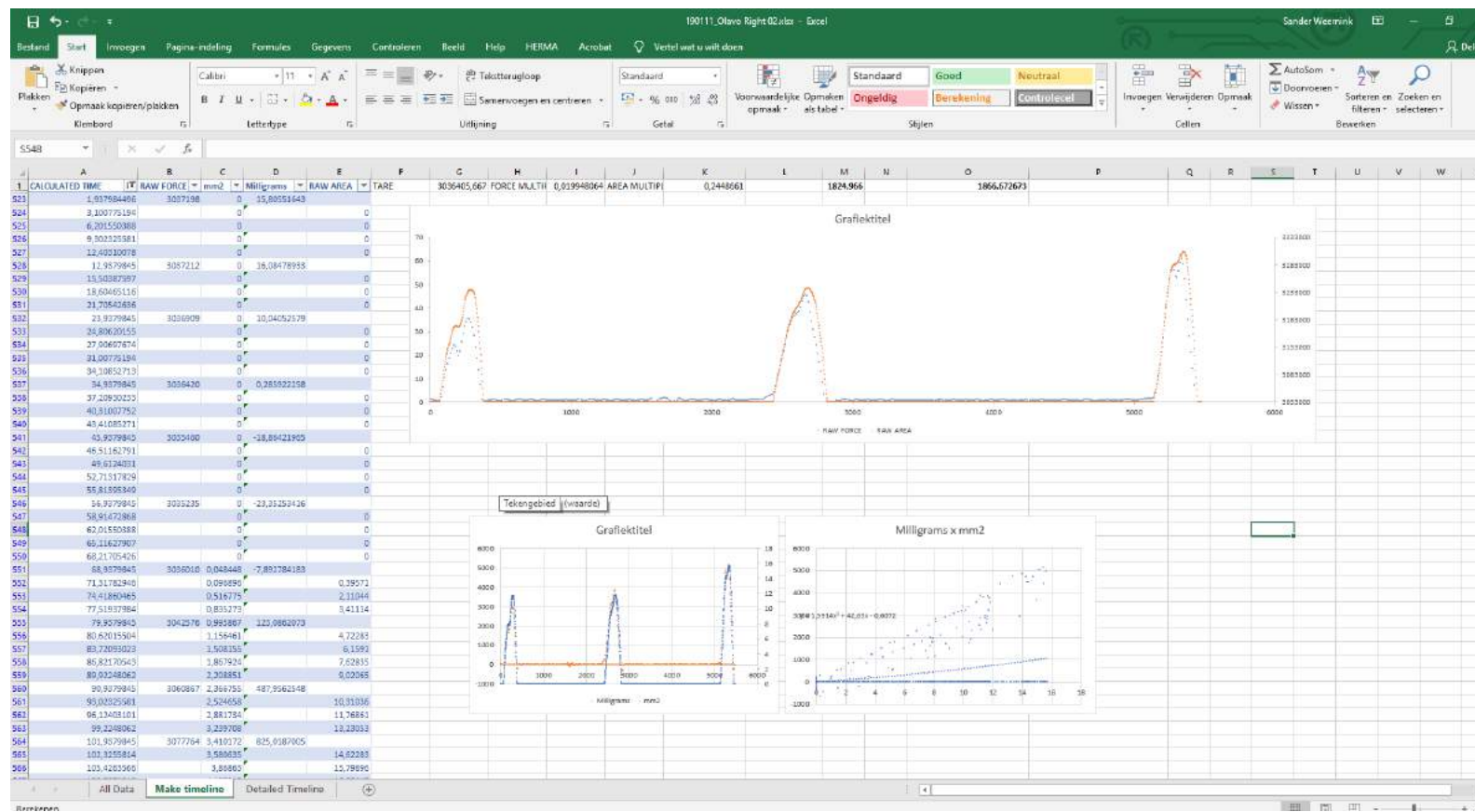
End Stage Glaucoma

Vision field

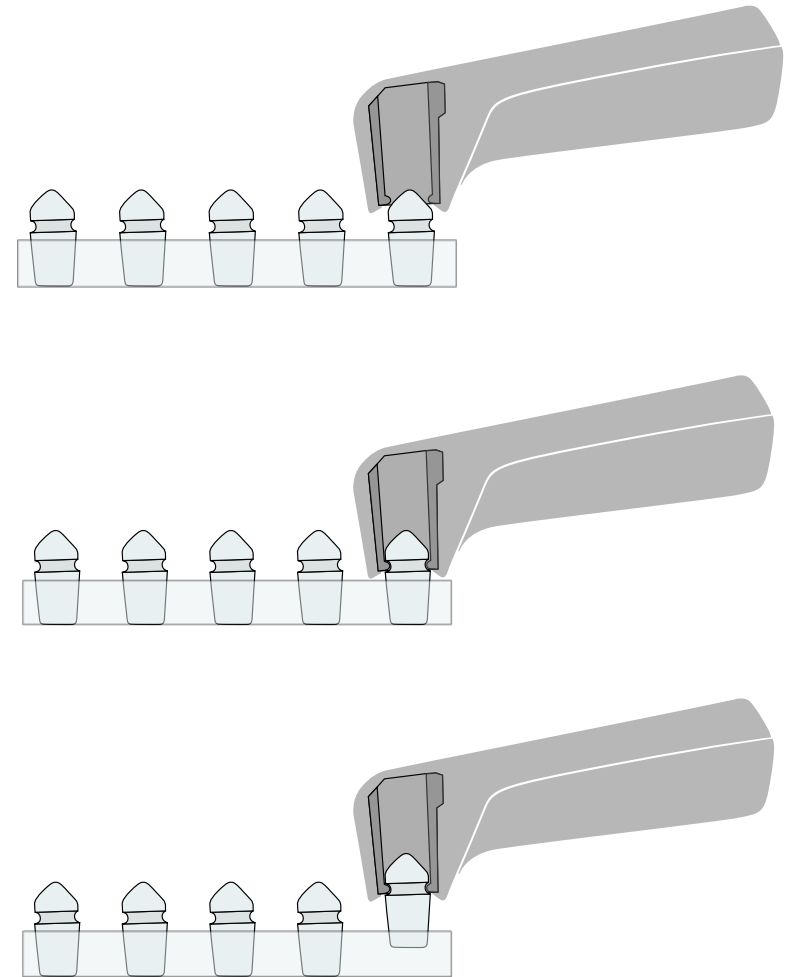
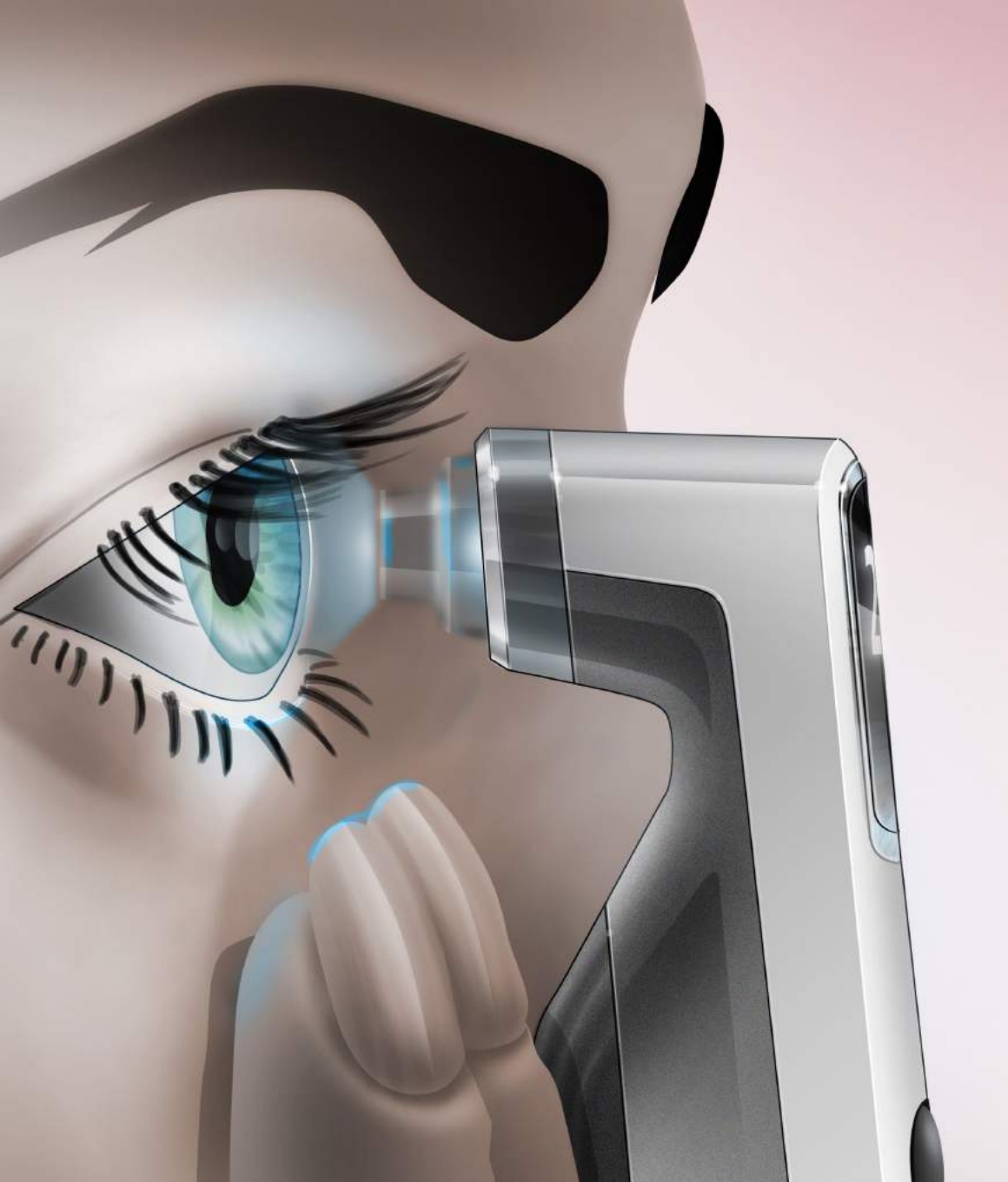


Fundus photography + AI

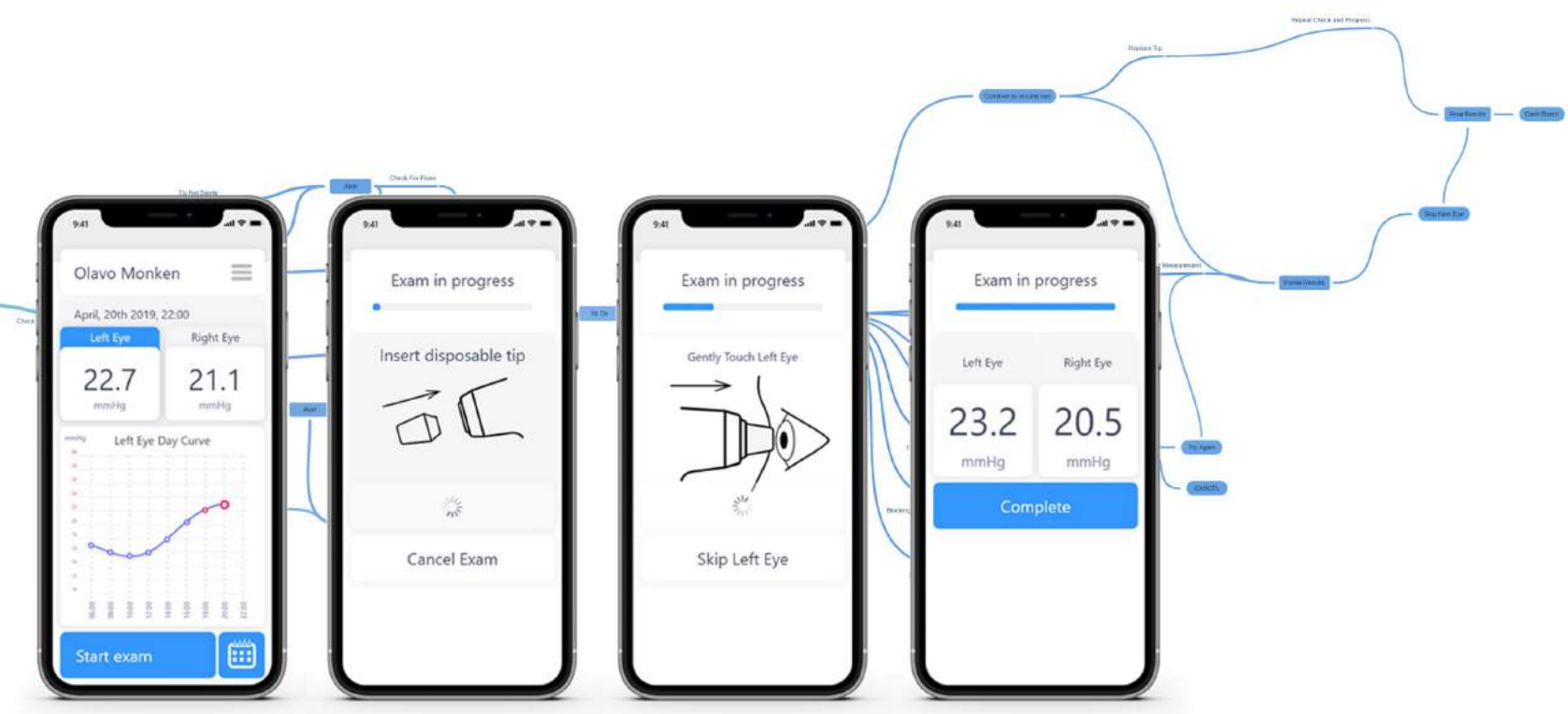
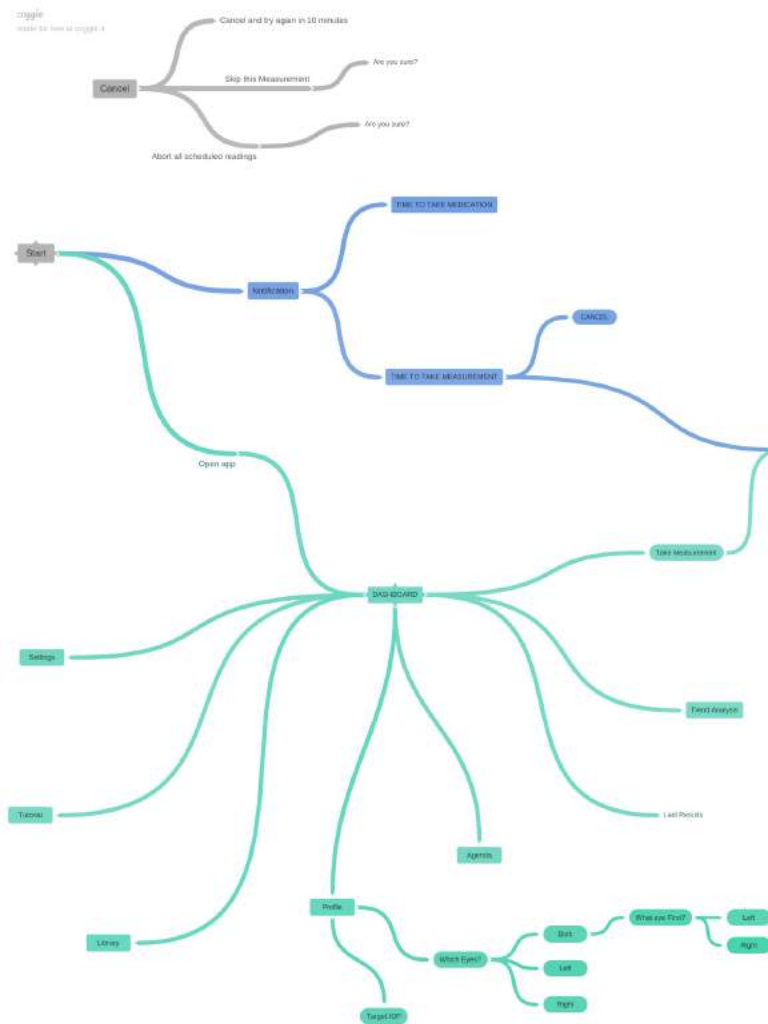


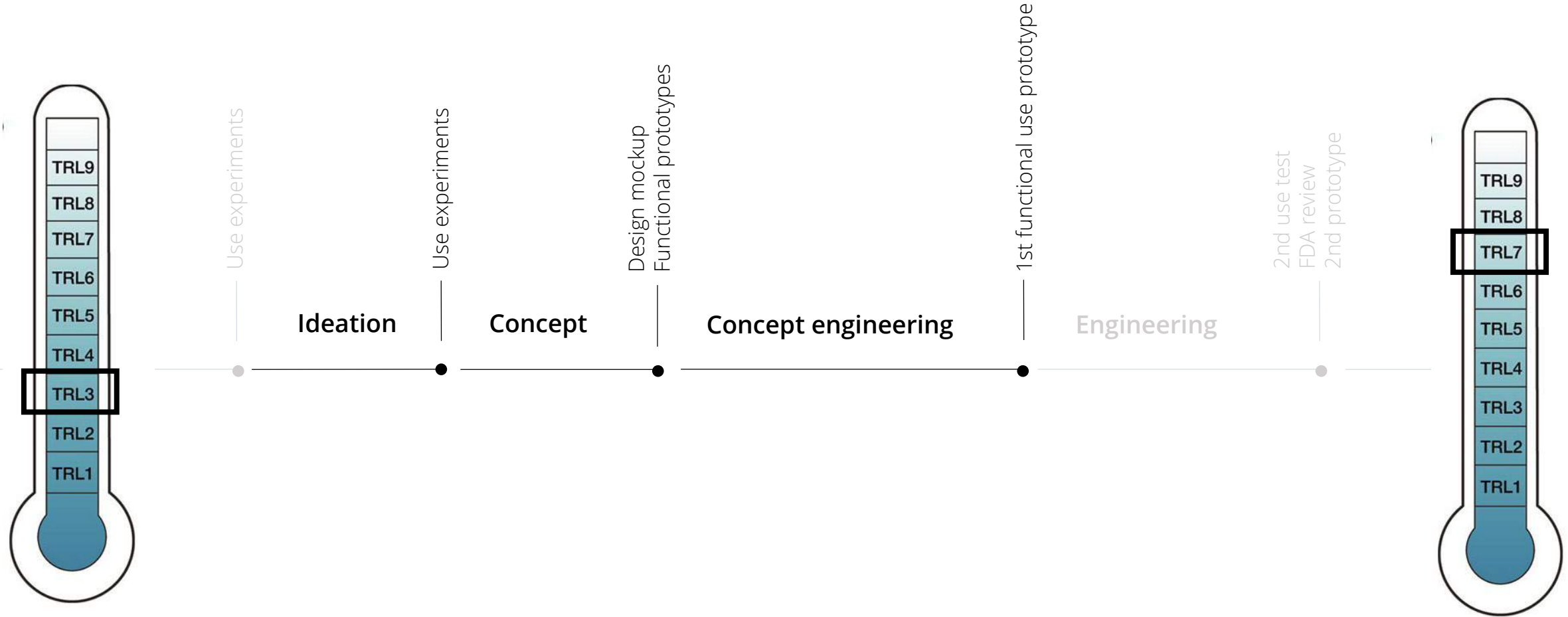


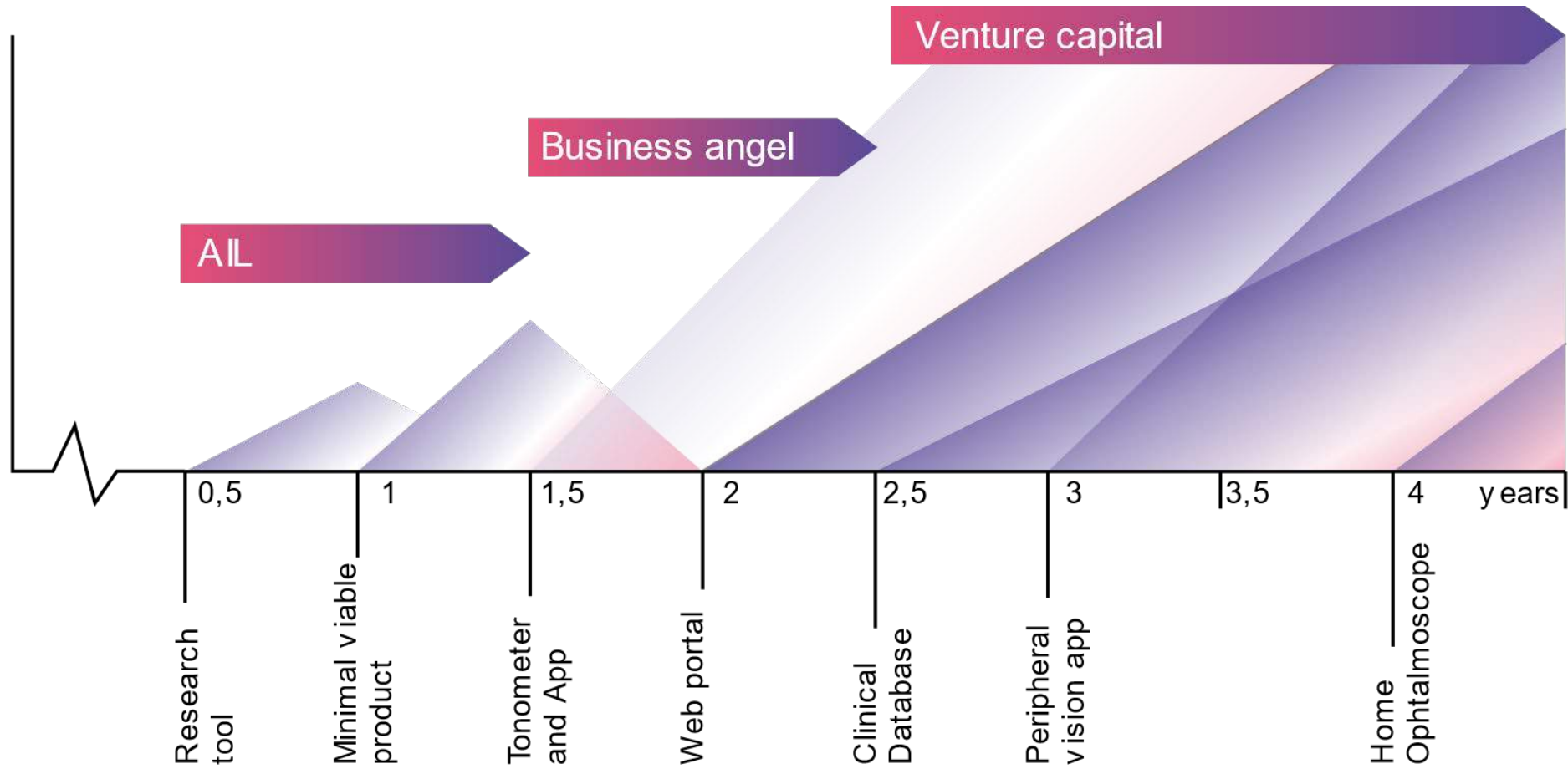












Technische ontwikkeling —

Usability engineering —



Clinical validation —



Business development —



Team & company —

A close-up photograph of a hand reaching up, with other hands visible in the blurred background, suggesting a crowd or audience. The lighting is bright and natural.

Bedankt voor uw aandacht!

The background of the entire image is a monochromatic red-tinted photograph of a field of mushrooms. The mushrooms are of various sizes and are scattered across the frame, creating a dense, textured pattern. The lighting is soft, highlighting the gills and caps of the mushrooms against the darker red background.

FUSE design
consultants

The Gallery
Hengelosestraat 500
7521 AN Enschede
The Netherlands
06-36508246