JOHANNA BENGTSSON INDUSTRIAL DESIGN PORTFOLIO 2017



DESIGN EMPLOYMENT

2010-Current







A selection of products from Stadiums own brands Everest, SOC, Warp, Race Marince, OCCANO and Stadium







2015-current position DESIGNER AT STADIUM

Stadium is one of north Europe leading producer and retailer within sporting clothing and equipment.

I have been working with all Stadiums brands through sketching products and producing line art to communicate design concepts, including multiple views and details as necessary.

I have been working with different seasons, where I for the earlier seasons have been completing instructions and artwork compared to working with a start up season where I have been involved in the development from start to final production.



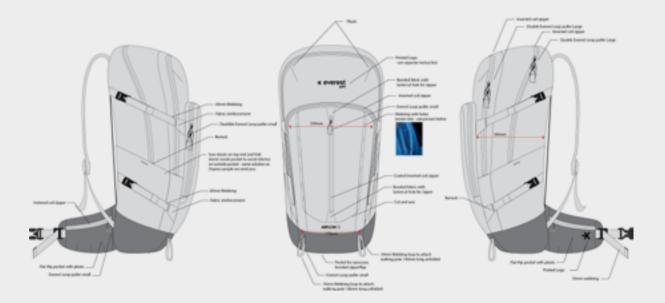








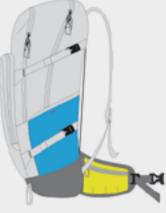








DANCE DANCE DANCE DANCE DANCE DANCE DANCE





The instructions for each product at Stadium are made in Illustrator.

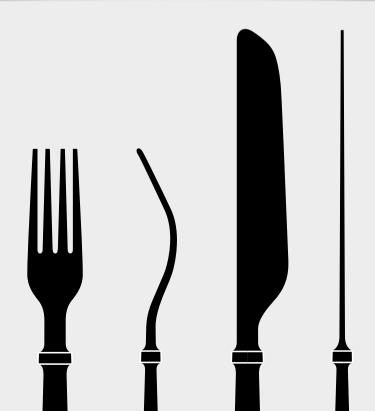
The design-, bw- and production sketches and graphic- and detail instructions are put together to a product catalog.

For the final part of the design process I am producing a design spec-package for each product in excel.

I am working with the segment of hard goods such as backbacks, skate, shoes, kickbikes, bike, alpine equipment etc.







2014

DESIGNER AT JENS FAGER

NON-DISPLAYED PROJECTS ARE CONFIDENTIAL UNTIL LAUNCH 2016

Jens Fager A&D is a design consultancy designing furniture and interior products.

As a designer for Jens I was working with a various range of products, from handheld items to furnitures for high-end brands.

During my time at Jens studio I've been working with the total design process from initial sketches to final CAD for production for brands such as:







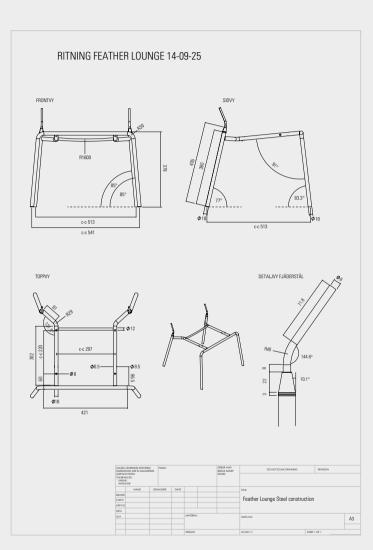




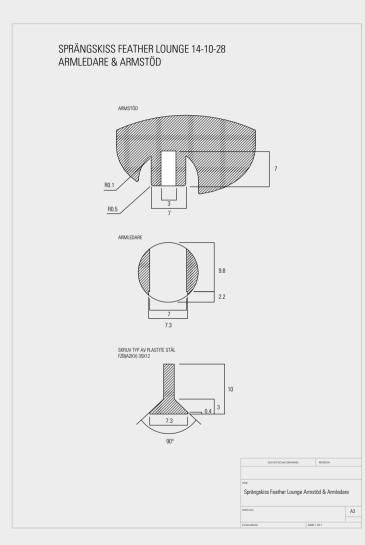


3D Drawing - Solid Works





2D Drawing - Solid works - Illustrator



2D Detail drawing - Solid works - Illustrator





2012-2013 DESIGNER AT TAMPERSEAL

TamperSeal is a small company located in Lund developing alarm system for retail-stores. The alarm systems main focus is to prevent product tampering and shoplifting.

- The product you want to protect is vacuum packed with a electronic tag that sends real-time notification to an e-reader in the store with information when a theft attempt occurs.
- An sound and light alarm is ativated in the store.
- -A picture of the current retail zone, sound and light alarm will lead the personnel to the zone of the store where the shoplifting takes place.

ASSIGNMENTS

- -Develop the products for the alarm system, from initial idea to final production.
- -Take part in the development of the architecture of the circuit boards and its physical implementation to the plastic casings.
- -Designing interfaces for the system, regarding vacuum packing, Activation and De-activation and the Alarm-Info.





Designing the exhibit material such as:

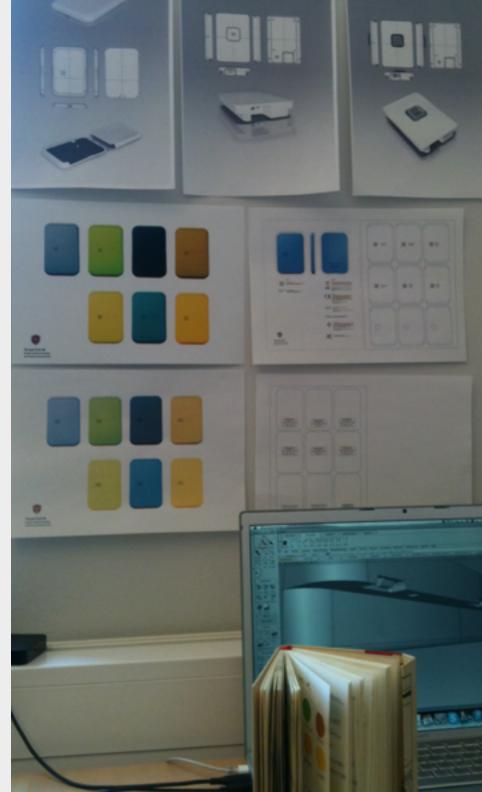
MODELS
EXHIBITIONS,
PRINT MATERIAL,
MINIATURE STORE MODELS
AND FLIGHT CASE INTERIOR



















2013 DESIGNER AT ALLEGORIA MARKETING AGENCY

Assisted the young and inspirational Allegoria with ideas and design of profile products for various clients.

Designing their webpage and helping them to develop a graphical profile.









2011 Seattle USA INTERN AT RESOLUTE

Resolute develops and produces lighting for public spaces and businesses.

As a part of the design team I developed a lamp series that was named "Prosperity". I also worked with material for production and for exhibitions such as ICFF New York.

DESIGN PROJECTS

2007-Current



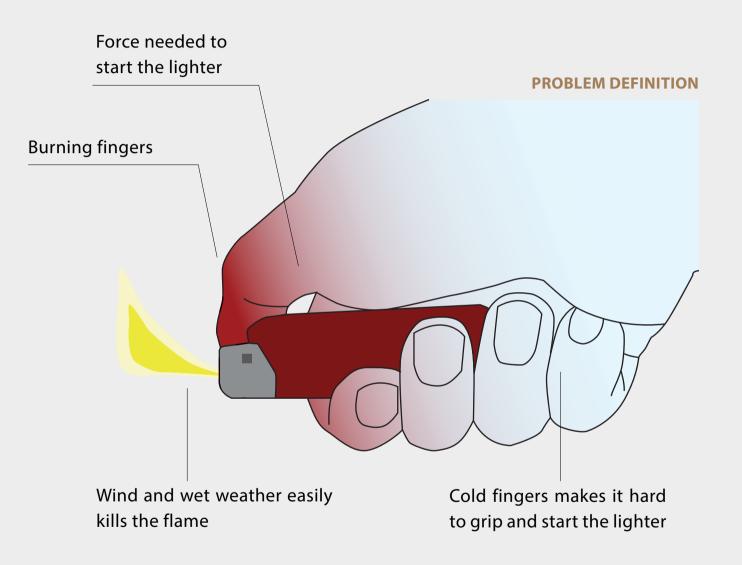
"A refillable storm lighter that shields the fingers from the flame and at the same time protects the flame from wind and wet."

BRAND RESEARCH

















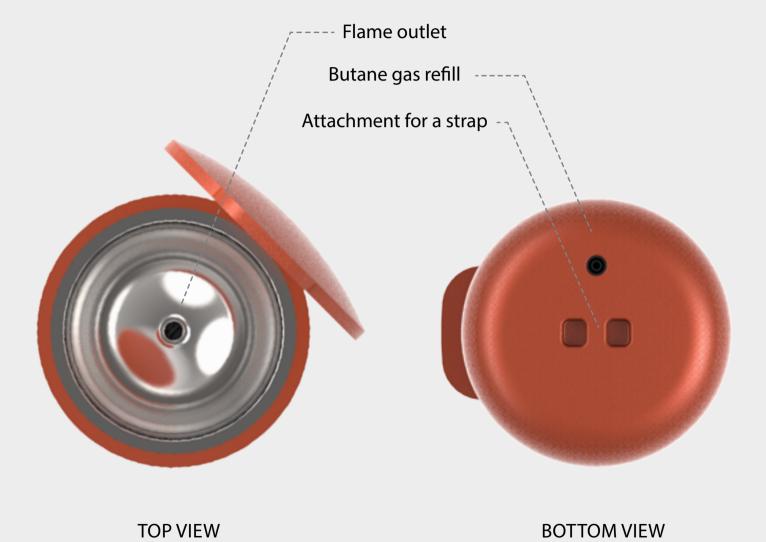












EXPLOSION VIEW



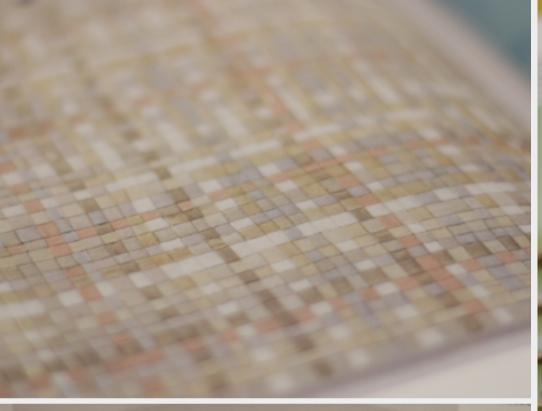






"Create a furniture consisting only of pine- no glue, no nails."

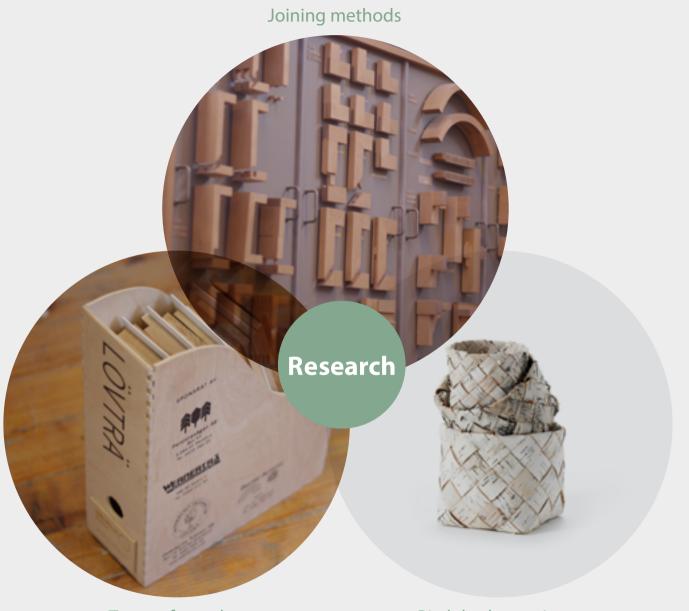








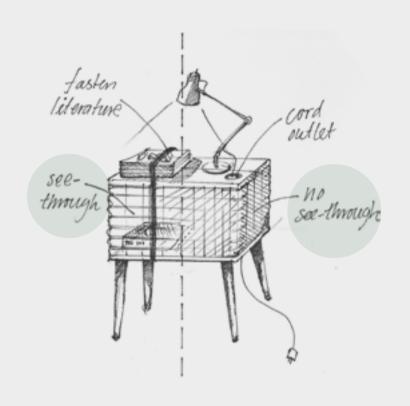




Types of wood Birch bark weaving







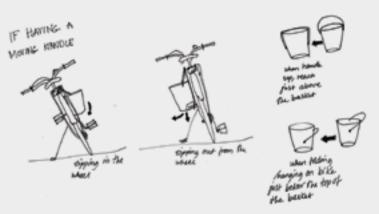


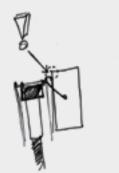






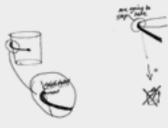
ANALYSING THE BAKE BASKET AND USER BEHAVIOR



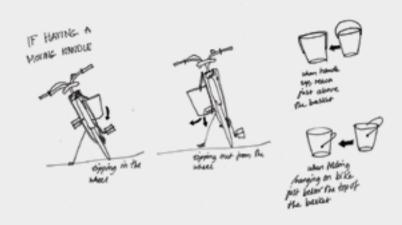








Analysing the bike basket and user behavior

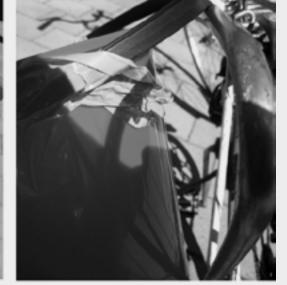




















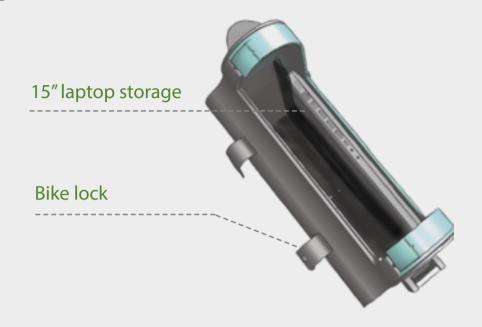


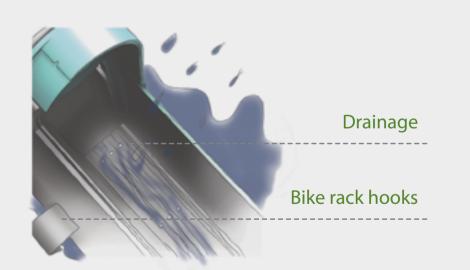






FUNCTIONS





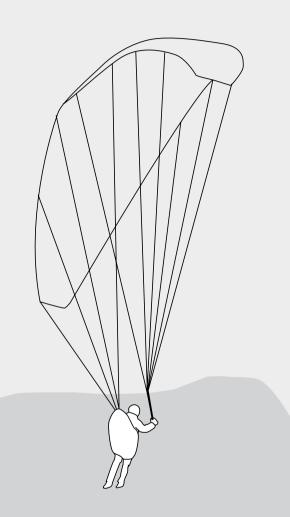






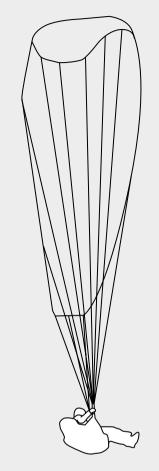


"Design a garment that can be **comfortably worn** in both the **static and the dynamic activities** encountered in paragliding. Used over a wider range of **hot and cold conditions** than garments designed for other extreme sports."





Aerobic ground maneuvers, intense running, pulling with arms etc.



III. SUSTAINED FLIGHT

High altitudes and exposure: very cold temperatures, high winds and long duration.

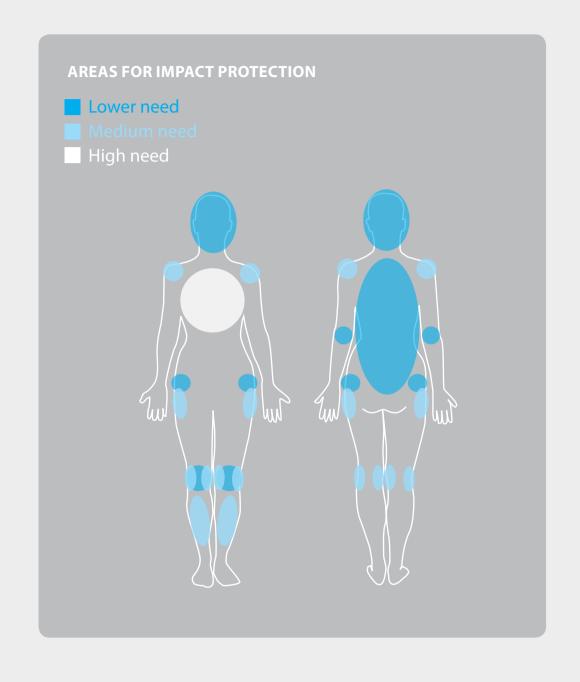
	II. WALK	II. RUNNING	III. FLYING
TEMPERATURE			
PROTECTION			
MOBILITY			



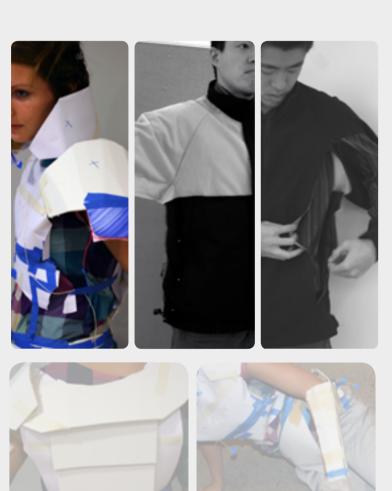


I. APPROACH

Sustained light to intense hiking & negotiating obstacles with a load.



IMPACT AND VENTILATION SKETCH MODELS









GPS for tracing the paraglide

Graphics inspired from the glider

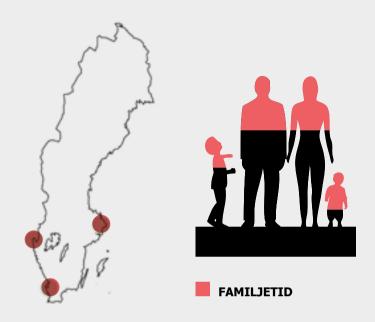
Sound transferring variometer pocket

Back panels for airflow

Pockets, works as vent when oper





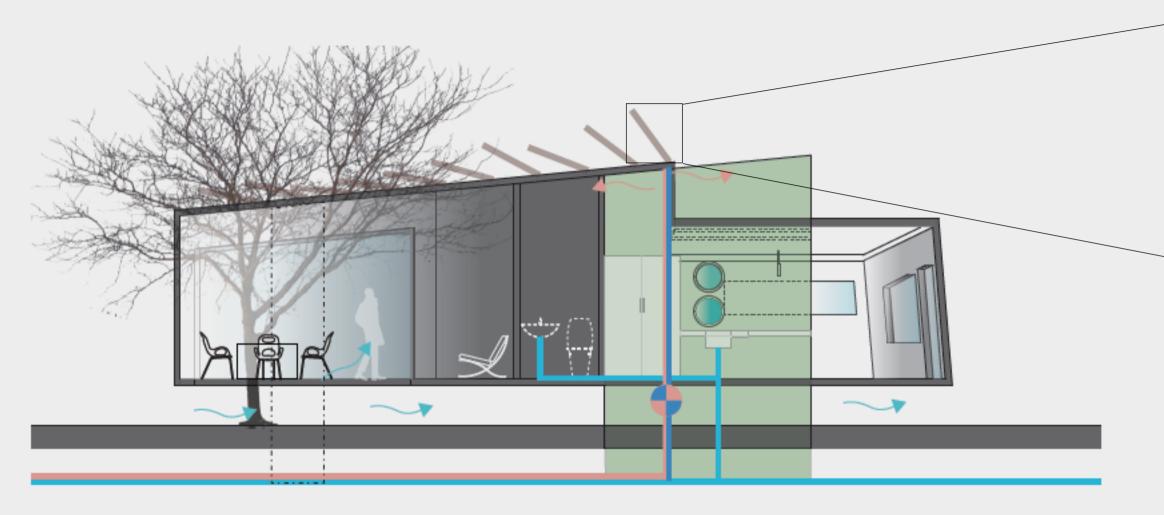


A project about family houses for the suburb of Swedens three mayor cities.

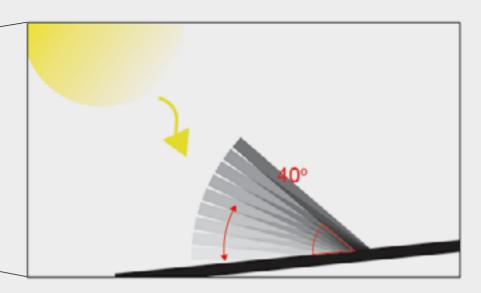
In a time when we have little and valuable family time services helping us with daily tasks become more important.

What if your house took care of laundry, cleaning, its own maintanence but that is built with natural material?

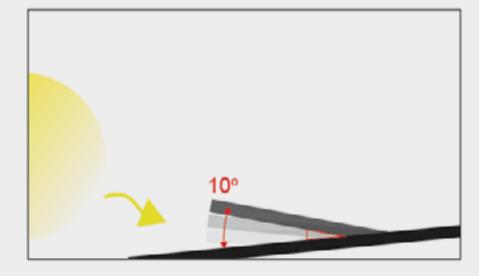




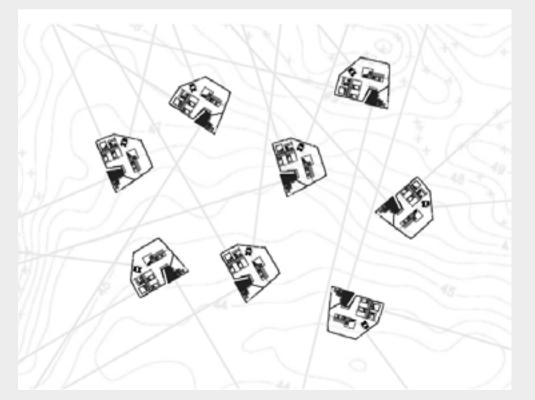
The intelligence and systems of the house built into two service walls.



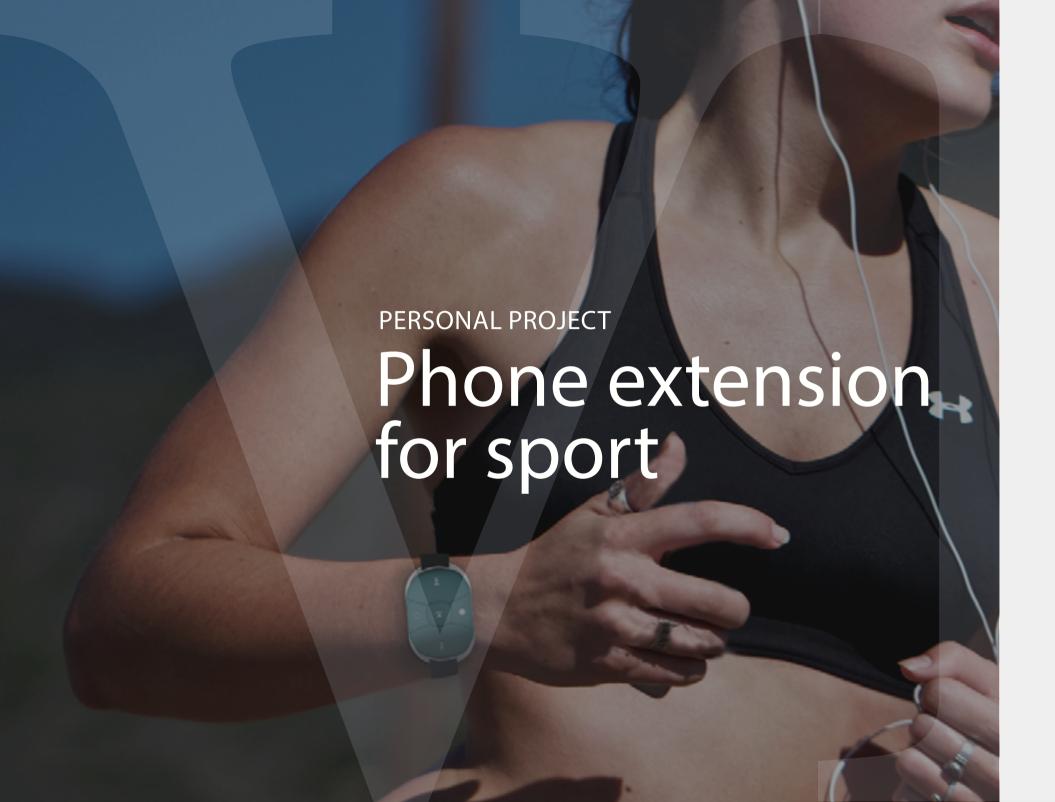
Solar panels moving in a breathing like motion for an optimal angle of light.











"External control for your phone during activities."

Control your music and answering calls during sport activities in all weather and with gloves.

Being able to fast and easy *call a pre-programmed number* in case of *emergency*.

PROBLEMATIC SITUATION USING A PHONE DURING ACTIVITIES

I. CONVIENIENCE

Change song

Volume control

Take/Make a call

Using gloves





II. EMERGENCY

Unsafe situations

Injured

Threatened





NEEDS

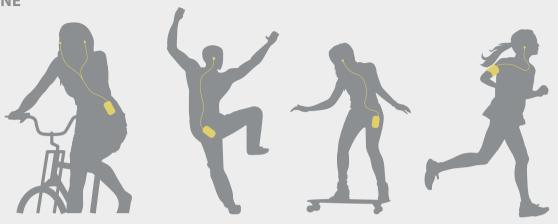
SONG CONTROL

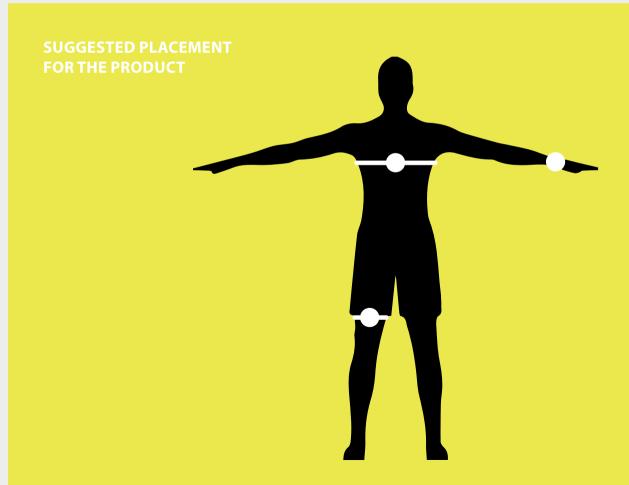
VOLUME CONTROL

PLAY / PAUSE

EMERGENCY CALL



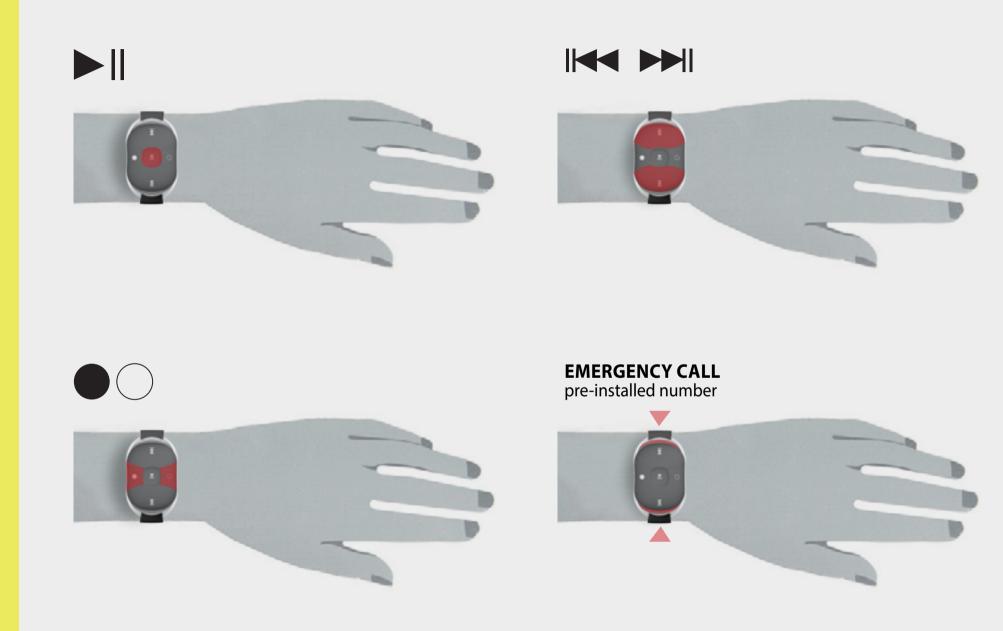




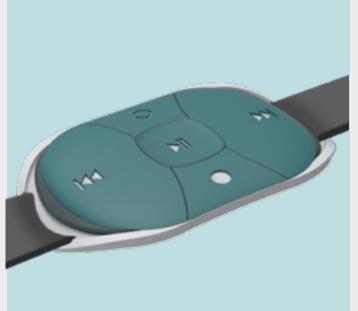
FUNCTIONS

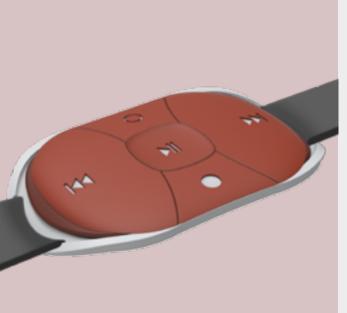


USER SCENARIO



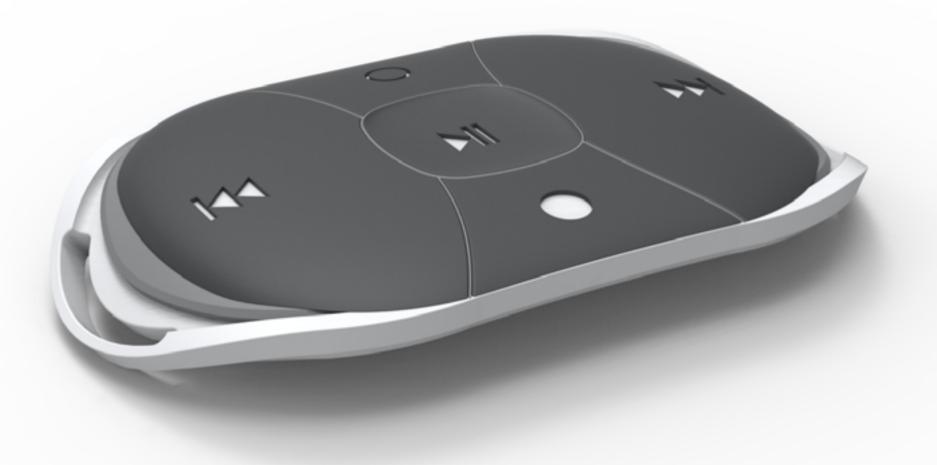








Perspective view

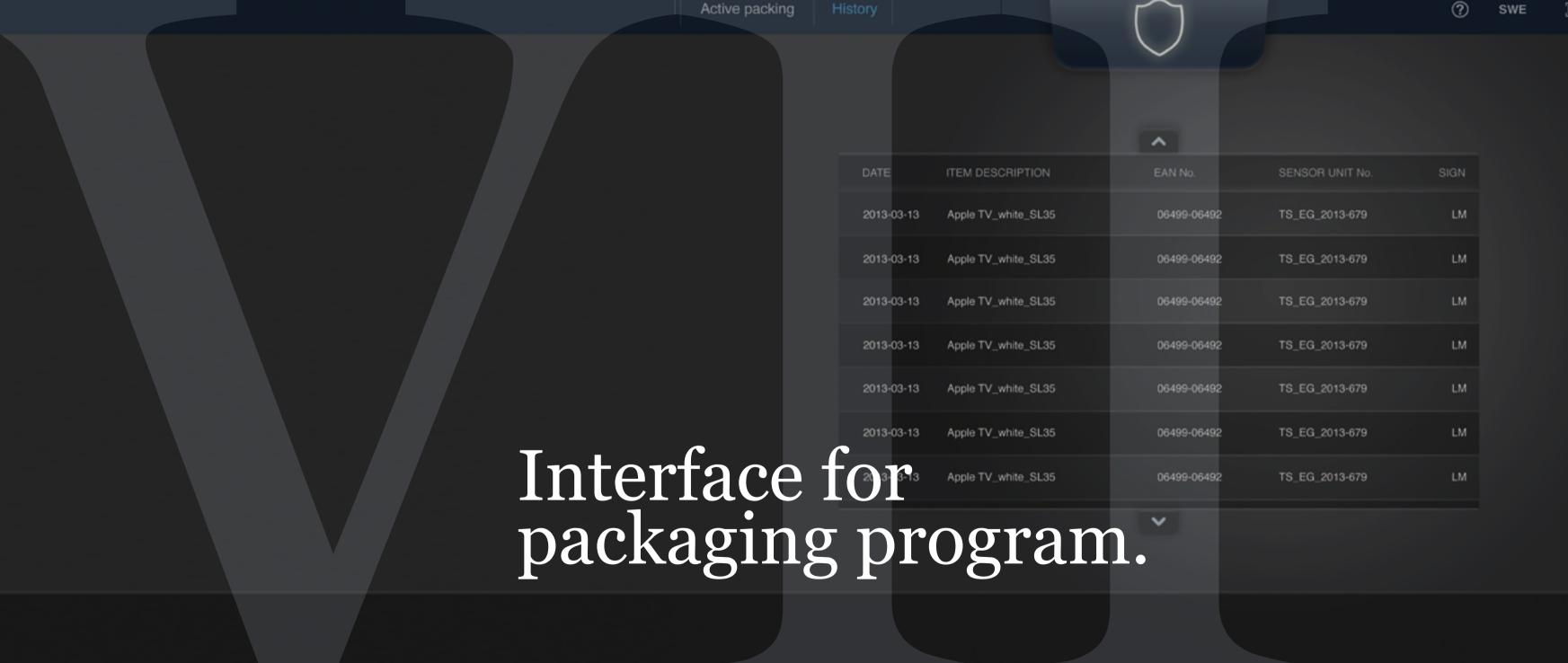


Front view



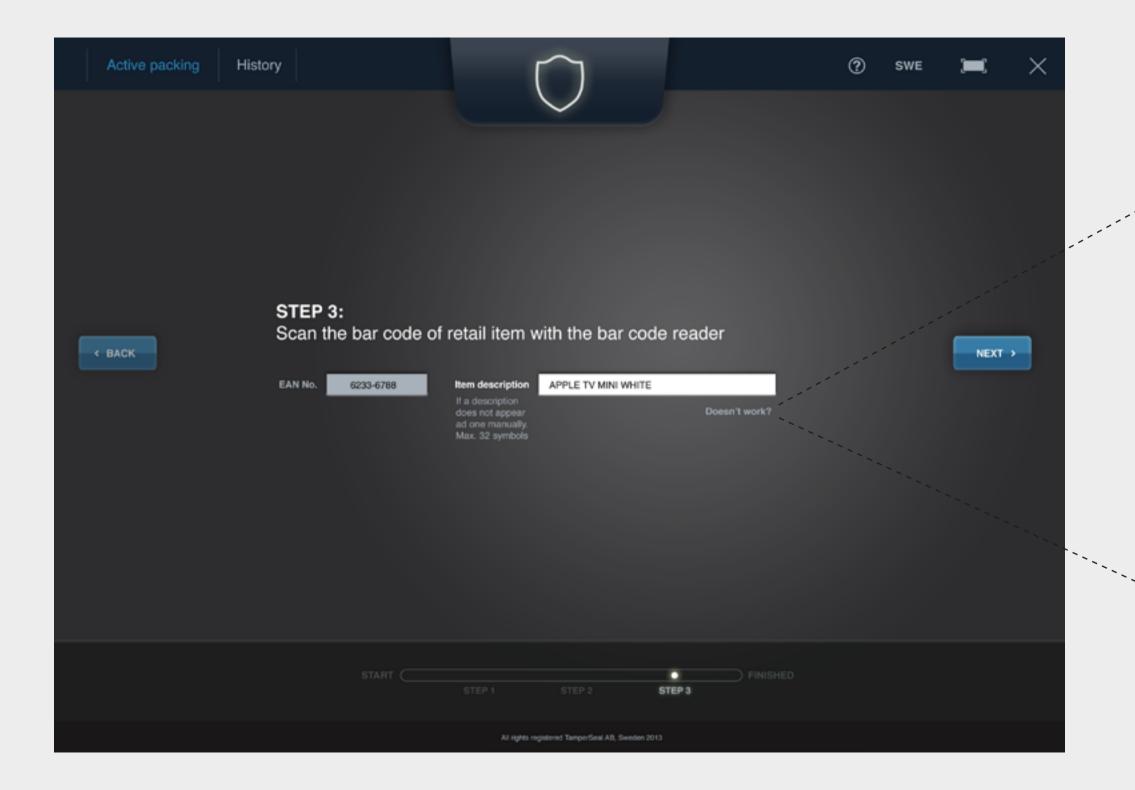
Side view

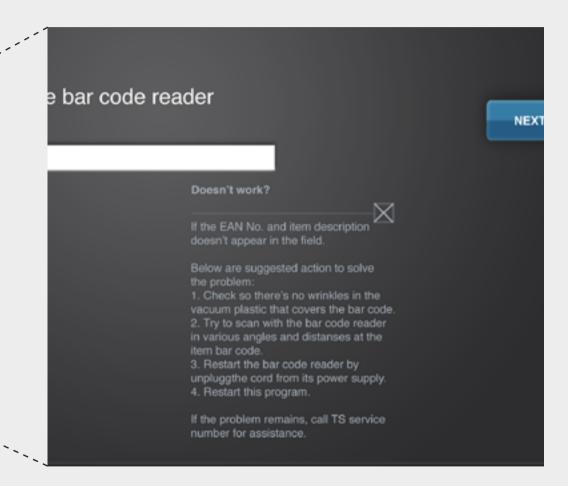














"Freshen up three waitingrooms at the Dermatological Clinic at Malmoe Hospital."

Eliments from the vital region of south Sweden creates a feeling of recognition among the patients.



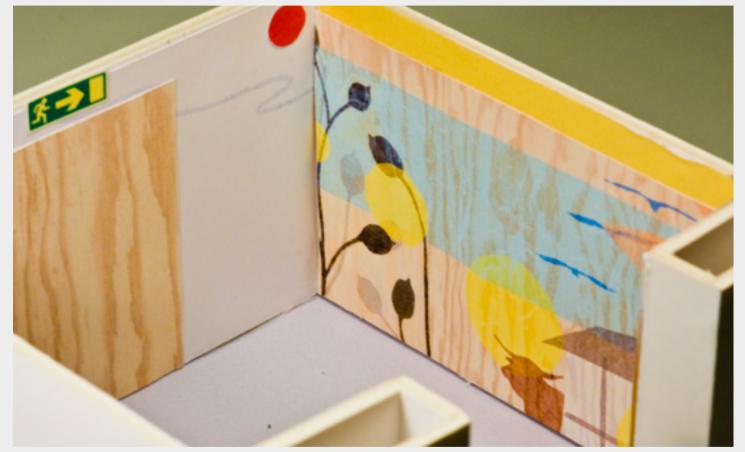


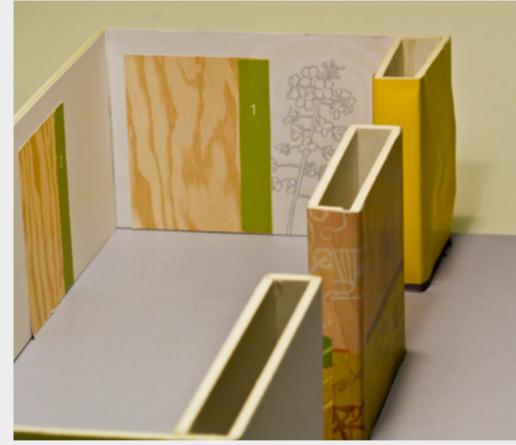
















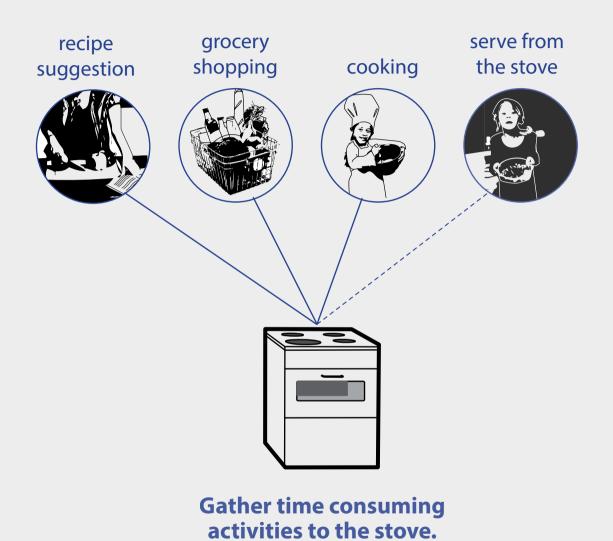


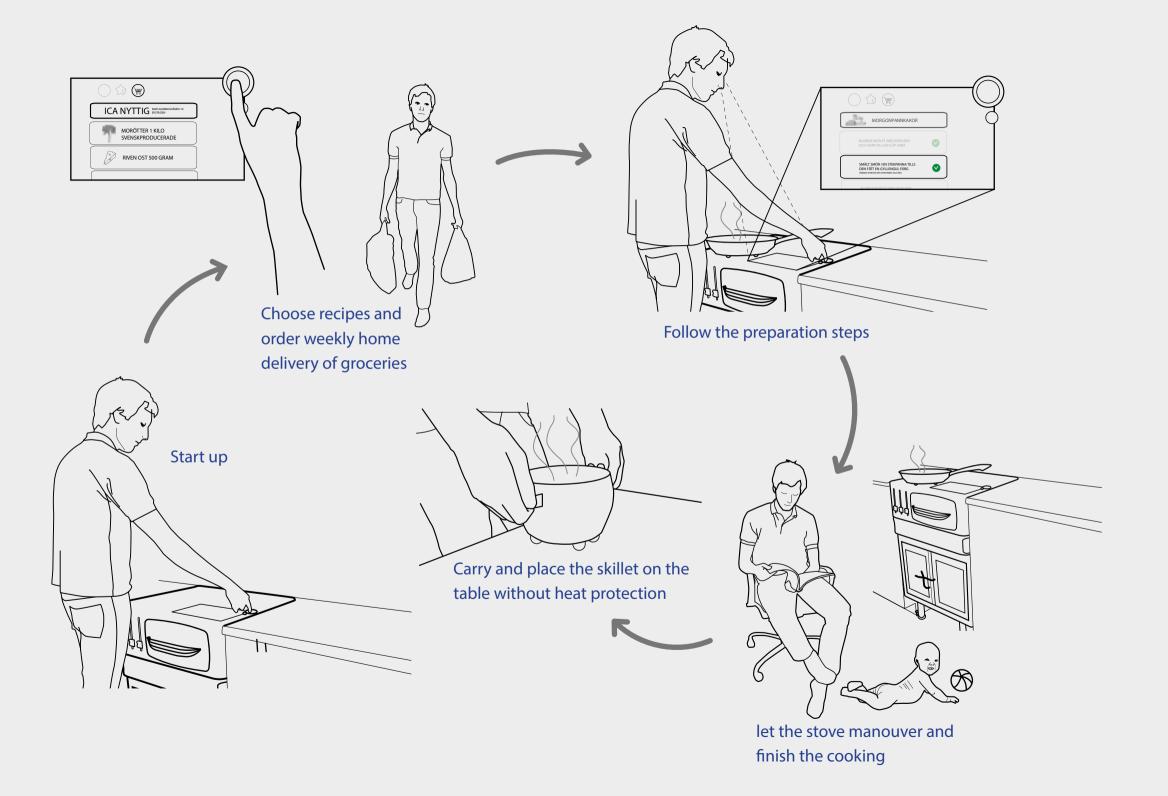
CHILDREN SMALL AREA BIG AREA

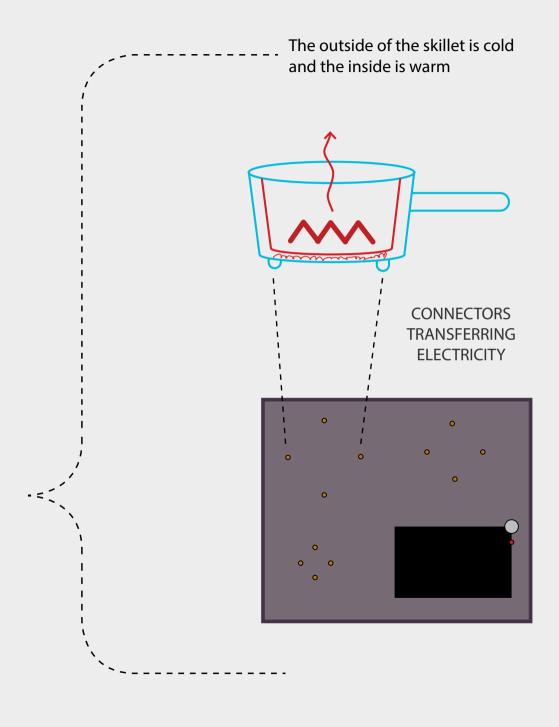




"Give families opportunities to cook in the weekdays no matter how little time they have."















Asiatisk fisksoppa med matkorn

Tillaga

1. Dela fisken i mindre bitar



2. Koka matkorn, kokosmjölk, vatten, pressad vitlök, limeblad, curry, ingefära och salt under lock. Ca 15 minuter på mellanstora plattan



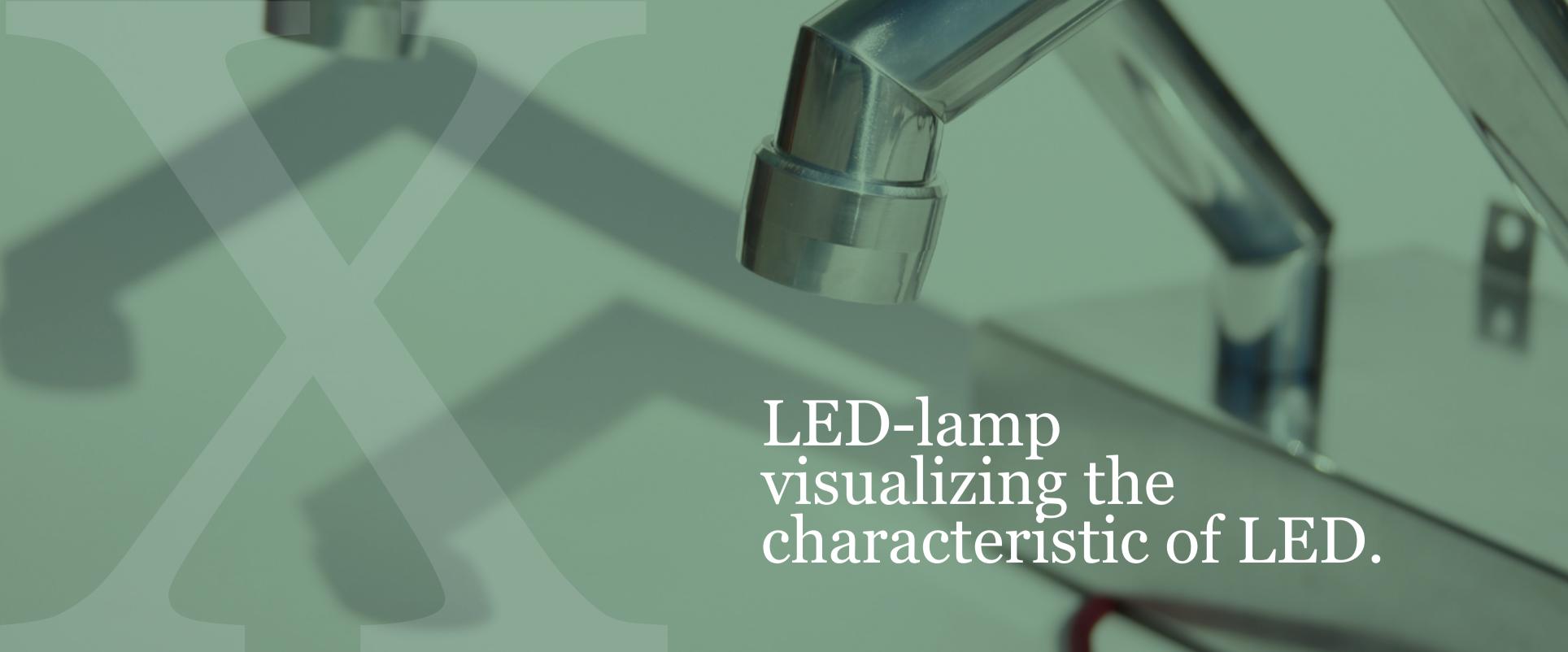


nin resterande tid

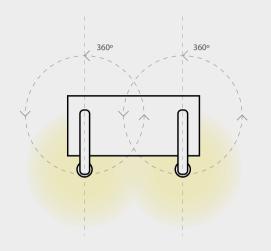
3. Lägg i fisken i grytan när 10 minuter återstår tills grytan är klar.

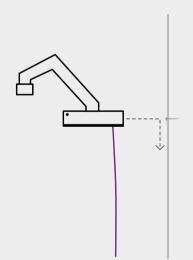


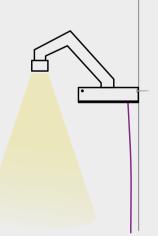




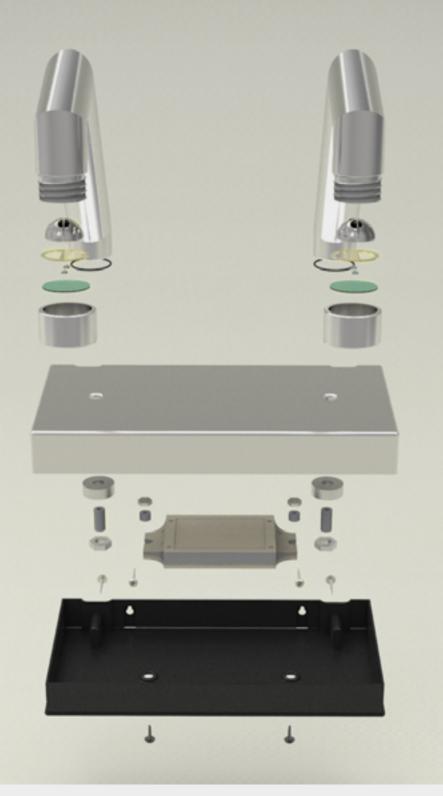
LED-lamp where the characteristic of directed LED is visualized. Vizualize the light as an directed stream resembling of a water tap.

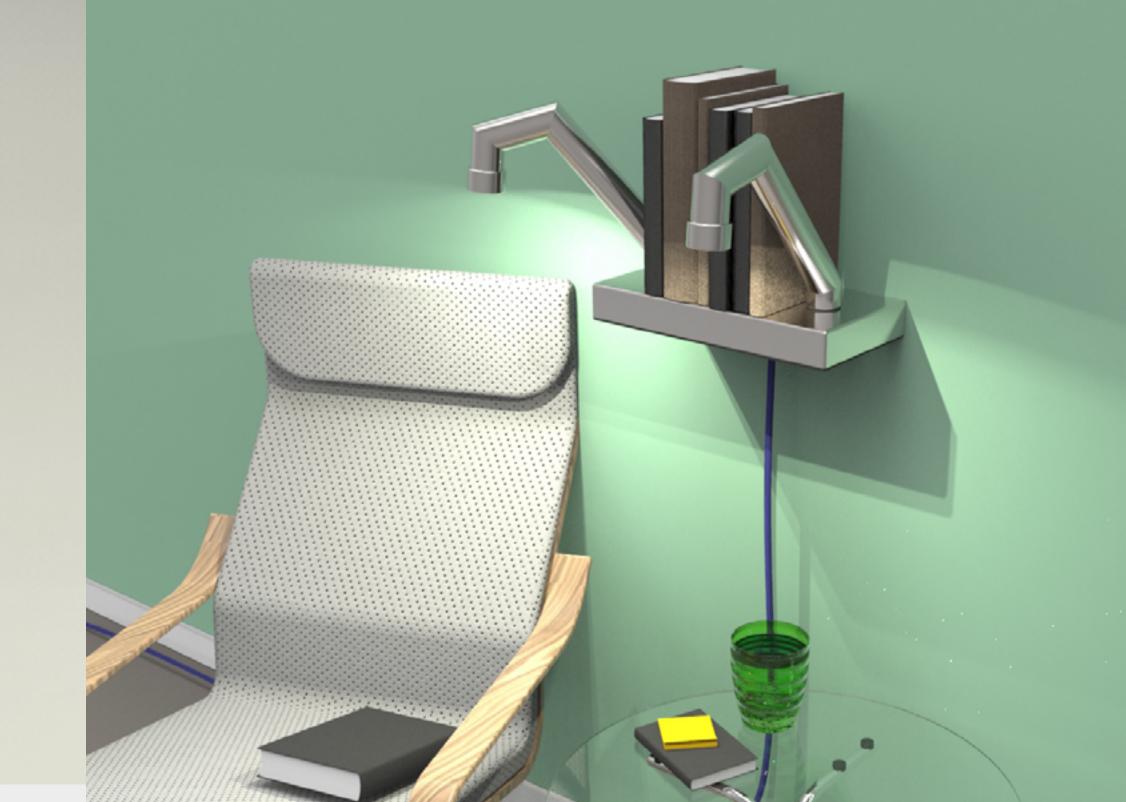






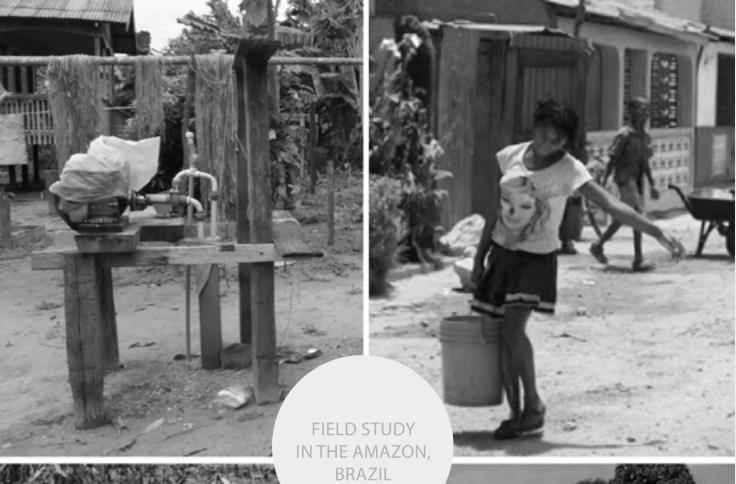






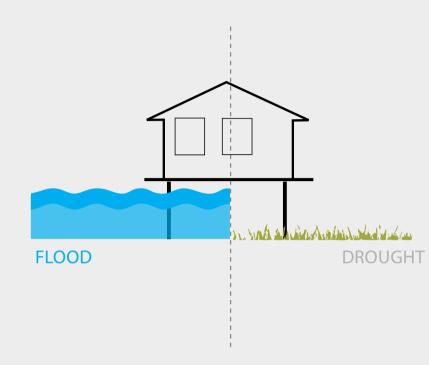


Need: Water transporter, powered by a natural power source and possibility to be **built on sight** with local material.





PROBLEM DEFINITION

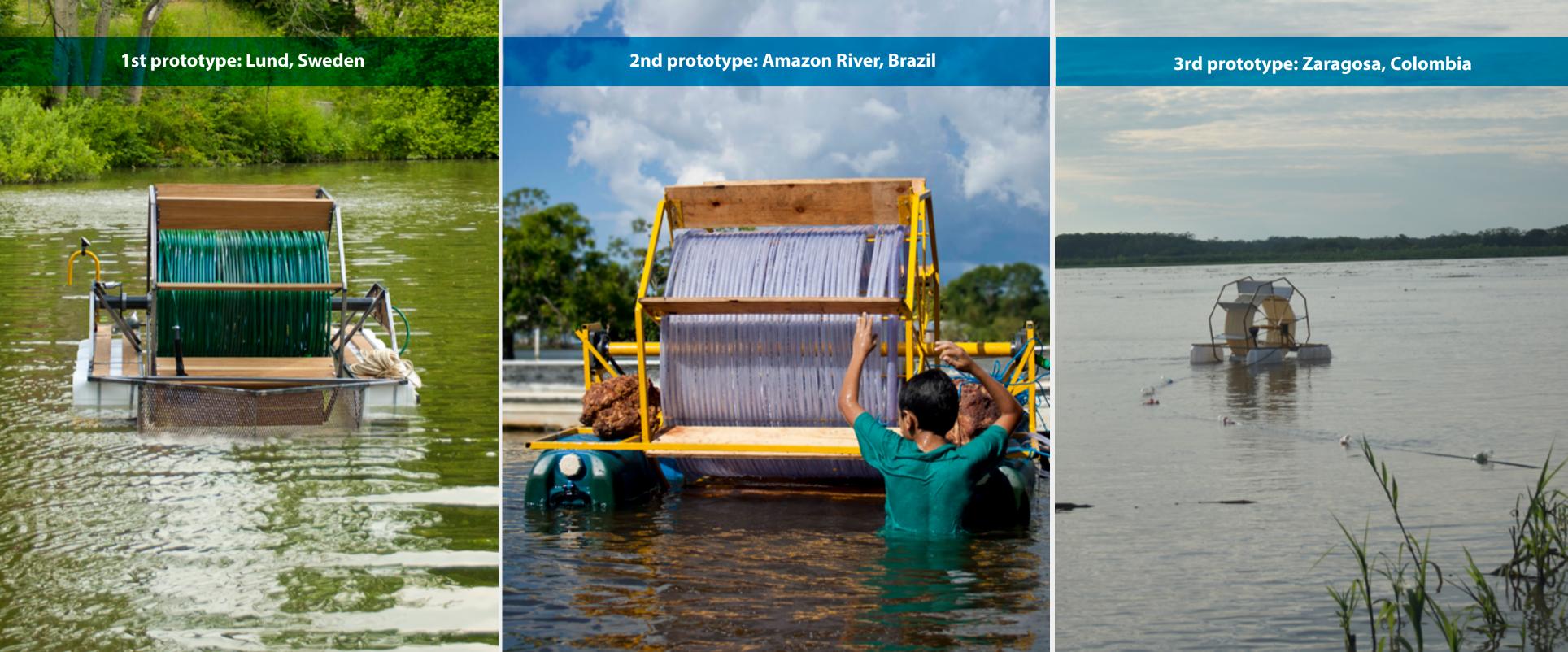


The Amazon River has two seasons: flood season & drought season.

During drought season the Amazon river shrinks 1km width and the water level lowers up to 15m.

Villages without electricity are forced to walk far for household water in hot climate and rough terrain.





THANK YOU FOR YOUR TIME.

If you want to get in touch my email is hello@johannabengtsson.se or call me at +46(0) 730 679 087

