

TEMPLATE FOR RESEARCH

DESTEX
Summer School

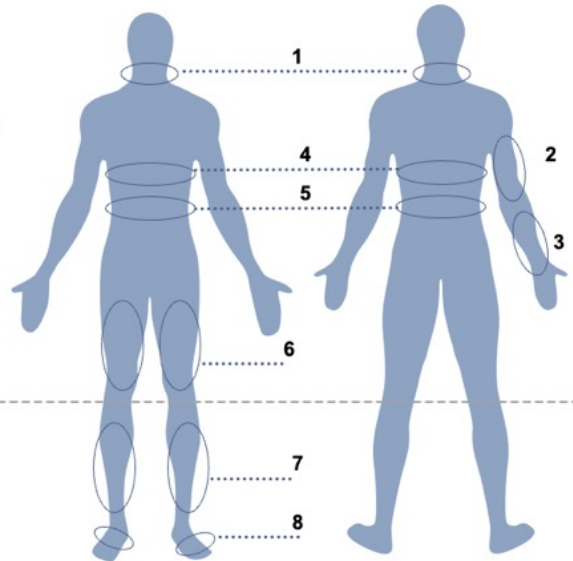
Case study template

<p>Case study <u>(both existing materials and research)</u></p> <p>Name: Company (if applicable):</p>	<p>Website:</p>
<p>Main description <i>(Please describe if is a passive or an active smart material)</i></p> <p>Describe the properties</p> <p>Field of Application <i>(if described by the company or into the resource)</i></p> <p>Main user(s) or item(s) <i>(Please, describe what type of user or items the material is aimed at)</i></p> <p>Sources used:</p>	

DESIGN AROUND THE BODY

The most unobtrusive areas for wearable objects:

1. collar area,
2. rear of the upper arm,
3. forearm,
4. rear, side, and front ribcage,
5. waist and hips,
6. thigh,
7. shin,
8. top of the foot



A Langer line, called also *cleavage lines*, is a term used in medical field to define the direction within the human skin along which the skin has the least flexibility. The direction of these lines is very important for surgical operations.

