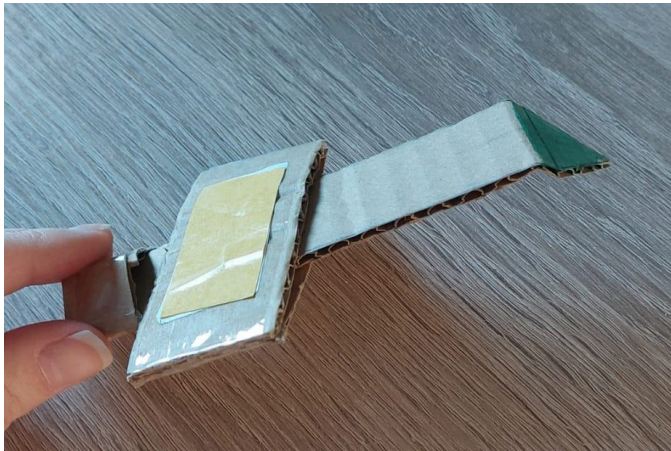


# Prototype 4

Concept & Evaluation

## Manually controlled direction indicator device

This low-fi prototype has been attached to the phone's cover of the participant. The user has been asked to walk around while using the phone and at the same time to move the pointer left or right if he/she had the intention to move in one of these directions or had the feeling of being doing it. The other pedestrian didn't have any direct interaction with the prototype.



1. Overview of the prototype



2. Indicator for other pedestrian



3. Mechanism for the movement of the indicator

### Insight

- The mechanism, compared to the Prototype 3, was more engaging for both the user and the stakeholders
- More visibility of the device is needed
- The direct user feels that he is communicating with others even though doesn't have a live feedback

See appendix p. 111 for details