## **SafeTie Solutions**

## **PRODUCT SPECIFICATIONS**

- 1. Size: Length 15mm, width 15mm, height 7mm
- 2. **Appearance:** The actual device is small, with a button on the top of the device. The diameter of the button is 7mm (approx.). The bottom of the device has a flat surface. The actual device will be attached with a resizable strap.
- 3. **Texture:** Both the device and the strap will have a smooth surface for improved wearability and comfort.



- **4. Sustainability:** The device is designed to survive on minimal energy consumption. The device will use rechargeable batteries to minimize waste disposal and reduce effect on the environment.
- 5. Unit Cost: \$10
- 6. **Materials:** The strap will be made from cloth or rubber. The device material will be stainless steel alloy and it will have a plastic button.
- 7. Age (Target Audience): 14 to 29 year-old, working or school-going women
- 8. **Storage**: The device will work best between ambient temperatures of 0° and 40° C, and should be stored at between ambient temperatures of -20° and 45° C.