

## Problem Statement:

The client needs an accessible VR experience and a short video (1 min) demonstrating the dangers and ethical concerns of autonomous weapons and how civilians adapt their environment to survive.

## NEEDS:

- Visual
  - o A small area to not overcomplicate
  - o No visual robots
  - o Storytelling is important
  - o Visual comes first before audio
  - o Not too much gore or blood (splatters are ok)
  - o Does not represent a specific place, person, etc.
- Ethical Concerns
  - o AI has bias, racial, disabilities, etc.
  - o Digital dehumanization
  - o Tech failures & hacking
  - o Arms race
  - o Bias
  - o Morality
  - o Explainability & complexity
  - o AI weapons take away accountability from offenders and dehumanize victims
- Video specs
  - o 1 min
  - o shows everything, we have in our environment
  - o Talking or text
- Accessibility
  - o Audio and visuals can't be too extreme (no sudden flashes or loud noises)
- Information
  - o Clear
- Feelings
  - o Fear
  - o Empathy
  - o **Inspiration**
  - o Anger but NOT rage

## Misc. Presentation Notes

- **Biggest threat:** *sensor*-based autonomous (AI) robots
- **NOT the FOCUS:** The Geneva Conventions form the core of international humanitarian law
- **FOCUS:** Hague Law
  - o **Proportionality**
    - Harm created is proportional to the military advantage
  - o **Distinction**

- Between objectives (hostile & civilian)
      - **Target** only 'hostile' participants and military objects
      - **Protect** civilians and civilian objects (e.g., cultural properties, homes)
- **Threat:** misidentification
  - Relationships between ethical vs. technical details
    - What would cause misidentification and what are the ethical aspects?
  - Ethical issues associated with technology
- **Resources:**
  - Know specifically what concerns you're addressing
  - How are these systems defined?
- **Goal:**
  - Powerful story
    - Simple elements
  - Build empathy
  - Modify

## IDEAS

- Someone stuck in a room can't see outside much till one day
- Silence after beeping scene ends and cuts to mines Canada logo
- Rich vs poor
  - Castle up on the hill
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- Gas station (bathroom too)
  - Someone looking for food
  - Someone using the restroom
  - Putting on gear
  - Hearing the gun shots
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