**MULTI-HAZARD APPROACH**

The Red Cross Red Crescent National Societies addresses Technological & Biological Hazards through a multi-hazard approach.

**Technological Hazards** like industrial spills, transport accidents, factory explosions are a subset of man-made hazards.

**Natural Hazards (NATECH)** are climate related hazards that impact industrial areas, building structures, and could cause toxic waste.

**Biological Hazards** include bacteria, viruses, fungi and parasites or parts thereof.

---

**OBJECTIVES**

- Address humanitarian consequences
- Raise awareness in communities
- Increase expertise and knowledge
- Pursue greater international cooperation
- Advocate for humanitarian purposes
- Enhance humanitarian response

---

**PREPAREDNESS**

**Protection**
Use Personal Protective Equipment

**Time**
Spend the shortest amount of time in contaminated areas

**Distance**
Take greater distance from the source of harm and contamination

**Shielding**
Maintain significant physical barriers from hazardous materials

---

**Contact details:**

Martin Krottmayer, Sr. Officer Tech hazards preparedness
martin.krottmayer@ifrc.org

---

https://media.ifrc.org/ifrc/techbiohazards/