Disaster Lifecycles

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About Chernobyl

- The first nuclear power plant in Soviet Ukraine
- Created jobs and a new city
- 60 miles North of the fertile grain-producing region
Mitigation/Preparedness

- Testing the turbines
- Inexperienced engineers
- Many unqualified workers
- Design flaw in the control rods
Response

- Firefighters weren’t told how dangerous the radioactivity was.
- People were informed 2 days after the explosion.
- After 2 days, authorities ordered the evacuation.
Recovery

- Chernobyl Recovery Prog.
- Support mitigating long-term consequences.
- Zone of alienation.
- Not safe for human life for twenty thousand years.
Haiti Earthquake
Mitigation/Preparedness
Response

The US took action with helping Haiti right away.

People were fed with the help of many Americans

US started construction of new homes
Recovery

Haiti is still recovering from the event to this day.

Many homes and buildings have been rebuilt over the years.

Hunger among children is down by 50% from the help of US money.