April 26 is International Chernobyl Remembrance Day. Duke Energy has at least two employees with a connection to the area and/or the event. To commemorate the day we gathered to go over the timeline, watch a couple of videos, and discuss the current situation in the Ukraine.

The United Nations has a website dedicated to the Day: <u>International Chernobyl Disaster Remembrance Day</u> | United Nations

- We went over the power point timeline.
- We watched the video Chernobyl 1986, from the UN website: Chernobyl 1986 YouTube
- We watched a video from 2020: Inside Reactor 4 Control Room, https://www.youtube.com/watch?v=rh7gXlXqI64 Things to note about this video:
 - It has a fuzzy intro, commercials; suggest using closed captions, narrator has an accent that might seem heavy to some
 - O Unit 3 shutdown in 2000 no reactors of this type currently in operation
 - o train cars to move spent fuel
 - o The AZ-5 button
 - O The unit 3 shutdown video piece: smoking in the control room (!), AZ-5 button operation (the cover)
 - The part where they are instructed tour guests to walk fast: most contaminated area...maybe they meant radioactive area? No one was dressed out.
- We then watched a BBC News video on the current situation: https://www.bbc.com/news/world-europe-61048256
 - o Electricity cut off for a few days
 - The Red Forest
 - o National Guard taken by Russian forces
- Members continued to post to the Teams chat in the days following the session:
 - o https://www.washingtonpost.com/world/2022/06/02/ukraine-chernobyl-damage-done-by-russians/?wpisrc=nl-sb-smartbrief
 - o https://www.washingtonpost.com/climate-environment/2022/04/28/chernobyl-radiation-levels-grossi/?wpisrc=nl sb smartbrief
 - The Science Channel had a program on Chernobyl and HBO has Chernobyl: The Lost Tapes
 - https://world-nuclear.org/information-library/safety-and-security/safety-ofplants/chernobyl-accident.aspx