

Please oppose SB 360 and do not grant any exceptions. The citizens of Oregon should have a right to decide on nuclear energy production. Nuclear waste lasts 10,000 years. The Hanford nuclear site in Washington is less than 150 years old and leaking contaminated water. Even the best tanks should not be expected to last hundreds of years. Up coming climate disasters will put a stress on all containment. Accidents happen; water supplies become contaminated; earthquakes and volcanoes erupt within 10,000 years; the health of communities become compromised. Don't be fooled. Containers will leak in hundreds not thousands of years.

We do not need nuclear energy. We are on the brink of a clean energy revolution. Wind and solar energy are now more cost effective than fossil fuels and improving quickly. The clean energy potential is everywhere; off shore wind is being harnessed in Europe; Tesla roof shingles are being installed in California. We have plenty of energy sources.

From what I know, it sounds like Nu Scale wants to build in Oregon to sell energy to Utah. Such a scheme benefits a few businessmen. But it has tremendous risk and probably massive harm to future generations in Oregon. Ask the Japanese about containing nuclear material after an accident, As the climate warms and massive number of people flee uninhabitable equatorial areas, Oregon populations would be expected to grow. Oregon will need to protect lands and water from nuclear contamination to prepare for this influx.

The tribes must be respected. Tribes should have control over uranium mining on their lands.
Please oppose SB 360. No exceptions should be made. Now is the wrong time when clean, safe energy is just taking off.