

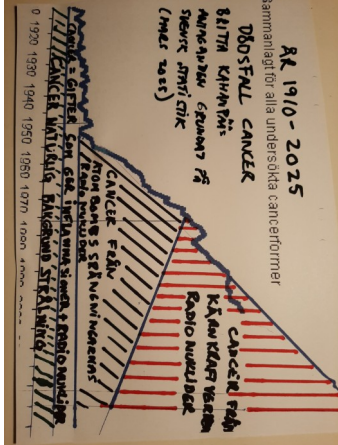
Remissvar: Milkas remissvar på SSM:s remissvar på remiss från IAEA om kompletterande licensieringsprocess för kärntekniska anläggningar.

**Form for Comments**

**<INSERT THE DS NUMBER AND TITLE OF DRAFT PUBLICATION>**

**DS539 Licensing Process for Nuclear Installations**

<b>COMMENTS BY REVIEWER</b>				<b>RESOLUTION</b>			
<b>Reviewer: Britta Kahanpää</b>		<b>Page 1... of...5</b>					
<b>Appendix 4</b>		<b>Country/Organization: Sweden/ The Swedish Environmental Movement's Nuclear</b>					
<b>Waste Secretariat</b>		<b>Date: 2025-05-16</b>					
<b>Comment No.</b>	<b>Para/Line No.</b>	<b>Proposed new text</b>	<b>Reason</b>	<b>Accepted</b>	<b>Accepted, but modified as follows</b>	<b>Rejected</b>	<b>Reason for modification/rejection</b>

<p>1.</p>	<p>116 583 1674 1773</p>	<p>1. . The environmental impact statement shall be presented to the public.</p> <p>2. The Radiation Safety Authority shall review the new nuclear power project in accordance with the Nuclear Technology Act.</p> <p>3. The public, municipality, region, environmental organizations and the Radiation Safety Authority and other authorities review the project together with the Land and Environmental Court in a court hearing. An account of all radionuclides and their decay chains is provided. Their various chemical properties must also be presented. (All according to EU directives and the Aarhus Convention.) Also an account of any location, construction, emissions, safety, etc.</p> <p>4. The Radiation Safety Authority and the Land and Environmental Court shall set joint conditions for the government after the court review of the project.</p> <p>5.:The municipality may only</p>	<p>Appendix 1</p>  <p>Claes Thegerström, CEO of Svensk Kärnbränslehantering AB, SKB, 1982 - 2013, presented a proposal for a final repository for nuclear fuel in 1911, where the copper canisters begin to corrode after 100 years. He has said: If we had known what we know now about radionuclides, we would never have built any nuclear power plants in Sweden.</p> <p>Director Saida Laarouchi Engström SKB was of the same opinion.</p> <p>Half of the concentrated nuclear waste is still radioactive when the sun goes out.</p> <p>The accompanying cancer diagram proves that, for our</p>			
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		<p>say yes or no to the project after participating in the court review. Preferably through a referendum</p> <p>6. The Riksdag may then decide on a permit.</p>	<p>survival, we must reduce the unnatural radionuclides in the cycle, preferably to the 1945 level.</p> <p>The IAEA has used incorrect starting data when calculating the radiation risks of radionuclides.</p> <p>We have unique Swedish statistics from the 19th century: Causes of death in Sweden.</p> <p>It clearly shows how constant and few our mutational diseases were in the 19th century until about 1949.</p> <p>Then the curve rises steeply, when humans began to spread unnatural radionuclides into the circulation, the soil, the food and thus into us.</p> <p>Cancer is a mutational disease. It follows the same curve as all other mutational diseases.</p> <p>Alpha and beta radiation mutates immature and fresh cells in tissues inside humans, animals and plants.</p> <p>Our immune system is adapted to the level of 1945.</p> <p>Poisons etc. cause inflammation, e.g. asbestos needles in the lungs, viruses on</p>				
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		<p>the cervix, tobacco, alcohol, dioxin, hormoslyr, DDT, pFAS. Then large amounts of immature and fresh cells are formed that are sensitive to the radiation of the radionuclides in the vicinity.</p> <p>It is the radionuclides that cause mutations in DNA, RNA, microRNA, mRNA, tRNA, rRNA.</p> <p>Examples of mutational diseases that increase after 1945:</p> <p>Cancer, Alzheimer's, ALS, Ebola, mad cow disease, Skellefteå disease.</p> <p>New diseases: HIV, Covid-19, monkeypox, various types of influenza.</p> <p>Extinction: The elm fungus mutated and eradicated the elm, the ash fungus mutated and eradicated the ash, the frog fungus mutated and eradicated frogs.</p> <p>Cells, proteins, viruses, bacteria, microbes mutate.</p> <p>We get resistant bacteria and more and more deadly pandemics that if we don't find a vaccine, can eradicate us.</p> <p>Evolution accelerates.</p>				
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			<p>If we don't start reducing the unnatural radionuclides, we will become extinct.</p> <p>When nuclear waste is released into the biosphere, we will certainly become extinct.</p> <p>We demand zero emissions from all nuclear power plant chimneys and their wastewater.</p> <p>We demand that a nuclear power plant stop producing radioactive nuclear waste.</p> <p>We demand that the radionuclides in the nuclear waste be changed into stable atoms using genetic engineering.</p> <p>This means that no new nuclear power plants may be built and the existing ones must be closed.</p> <p>It will be expensive to use genetic engineering to neutralize the unnatural radionuclides, but there is no other solution.</p>				
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