

## Decontamination Techniques Used In Decommissioning Activities

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Decontamination techniques. Decontamination techniques are used to remove adherent radionuclides (contamination). This improves radiation protection and is a key prerequisite for clearance. Systems and rooms are decontaminated prior to the start of dismantling in order to reduce workers' exposure to radiation. This is often done by removing not only the radionuclides deposited on the surface, but also a thin layer of the material itself.

~~Decontamination techniques | Science~~

Decontamination is a major decommissioning activity that may be used to accomplish several goals, such as reducing occupational exposures, limiting potential releases and uptakes of radioactive materials, permitting the reuse of component s, and facilitating waste management.

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Decommissioning techniques. In decommissioning, it is important to use mature, reliable technologies that satisfy the requirements of safety, radiation protection and swift project implementation. Technologies are required for various processes: decontamination, dismantling and disassembling of components and buildings. Research centres, universities and industry have therefore developed a range of conventional dismantling and decontamination techniques for use in the decommissioning of ...

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Decontamination Techniques Chemical Decontamination. Chemical decontamination is one of the best method for most decontamination operations is to... Mechanical Decontamination. Mechanical decontamination can be used especially for industrial decontamination. There are...

~~Decontamination Techniques and Methods - Nuclear Power~~

Bing: Decontamination Techniques Used In Decommissioning 6 Decontamination before Dismantling Objectives : Reduction of occupational Exposure Pipe Line System Decontamination Closed system Pool, Tank Open system head2right Chemical Method head2right Mechanical method head2right

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### ~~Decontamination Techniques Used In Decommissioning Activities~~

Interest in biological or electrodecontamination techniques has decreased in the last few years. Both techniques are slow decontamination processes. Thermal treatments should be highlighted as promising emerging decontamination techniques for building surfaces . Primarily applicable to the removal of coatings but also for stripping and delamination of thin mineral or organic layers, thermal processes either work by applying or withdrawing heat from the surface to be treated.

### ~~Decontamination processes and technologies in nuclear ...~~

Several decontamination techniques have been developed to support maintenance work in nuclear installations, and have been applied with relative success to decommissioning. Nevertheless, with more decommissioning operations being carried out throughout the world, specific processes have been developed for decommissioning purposes.

### ~~Dismantling Techniques, Decontamination Techniques ...~~

chemical solutions [5]. The chemical gels are used as carriers of chemical decontamination agents. This method is efficient in situations where a longer contact is required, together with the need to minimize the radioactive waste. The chemical decontamination process with gel consists of applying by spraying or

### ~~RADIOACTIVE DECONTAMINATION TECHNIQUE USED IN ...~~

•APCE Process based on the use of permanganate in alkaline solution •NITROX or CITROX based on the use of nitric or citric acid. •EPRI DFD (Decontamination For Decommissioning) based on the use of fluoroborique acid. Siemens (D) England Russia Westinghouse EPRI

### ~~26.8 Decontamination Technologies — IAEA~~

Decommissioning - the process of taking plant, equipment and buildings out of normal use and leaving in a safe condition by the removal of bulk explosives. Decontamination - the process of removing the residue (of explosives or ingredients used in their manufacture) from plant, equipment, buildings.

### ~~CBI Decontamination final version~~

•Some of these techniques are already used in the industry, but for other purposes, some others are developed also for decommissioning: •Laser cutting (industrial, but not for typical applications in decommissioning) •CAMC (mostly developed in the framework of decommissioning)

### ~~Decommissioning of Nuclear Facilities Dismantling Technologies~~

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In decommissioning reliable decontamination techniques are available for all relevant cases of application. Decontamination techniques can be used also, if building structures are contaminated directly. The surface is removed - usually by means of milling techniques or needle guns.

### ~~Technical aspects of decommissioning — BASE~~

We have also carried out blockage removal and pipework cleaning in nuclear facilities, minimising effluent production, utilising techniques such as water jetting, mechanical scouring, chemical dissolution and pressure pulsing. We also produce decontamination strategies and option studies fully

underpinned by technical assessments and experience.

~~Nuclear Decommissioning & Operational Support Cumbria ...~~

The Chernobyl nuclear power plant in Ukraine is to become a "testing ground" for South Korean technologies for the treatment of radioactively contaminated materials, Oleksandr Skomarokhov, ChNPP deputy director of radioactive waste management, announced on 28 October.

~~South Korea to test decontamination technology at ...~~

Using lasers as an alternative for nuclear decommissioning Using one laser, configured in two different ways, TWI's team has shown that both tube cutting for size reduction and concrete scabbling for removal of contaminated surface layers can be conducted in a safe, remote and efficient manner.

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