

DiaCCon supplies diamond electrodes for clean-up work in Fukushima

ICUS (formerly EICC) uses DiaCCon diamond electrodes to clean radioactive oil/water mixture from the damaged facilities in FUKUSHIMA DAIICHI.



The facility for the treatment of radioactively contaminated oil/water mixtures has now been successfully put into operation in **FUKUSHIMA DAIICHI**. Diamond electrodes from **DiaCCon** take over the cleaning process (advanced oxidation).

JAPAN: In 2011, the tsunami triggered by an earthquake caused one of the largest nuclear disasters ever. We are talking about the nuclear reactor accident at **FUKUSHIMA** in Japan. As a result, large areas and large quantities of water and other liquids were radioactively contaminated. The clean-up work on site has been going on for years and requires great care and extensive technical know-how. The company **ICUS (formerly EICC)** has set itself the task of treating radioactively

contaminated oil/water mixtures and has chosen advanced oxidation with diamond electrodes from **DiaCCon** as the cleaning process. The system with 20 square meters of diamond electrodes has now successfully gone into operation and is playing a part in the **FUKUSHIMA DAIICHI** decommissioning project.

DiaCCon is very proud to be part of this extremely demanding project and would like to thank **ICUS** for the excellent cooperation. ■