

Memorandum of Information ‘Manipulators in existing hot cell 2020-212’

Tender: ‘Manipulators in existing hot cell 2020-212’
Contracting Authority: Nuclear Research and Consultancy Group
Reference: 2020-212
Date: 28-05-2020



Description:
Market consultation for the purpose of obtaining information as input for an European tender. The European tender concerns contracting one supplier for the delivery of 5 manipulators for use in the hot-cells of NRG in Petten, the Netherlands.

Content:

Number	Category	Subject	Question	Answer
1			Is there any possibility to assemble/ disassemble the slave arm from inside of the cell, through a crane or a different advice? Or is it possible to get access to the cell with a person to assemble / disassemble the manipulator from inside?	As the manipulators are utilized in a cell which is heavily polluted with alpha emitting nuclides, the cell is not accessible for personnel at any time. In addition the hot-cell in question is designed for light work research activities which means no crane or other lifting device is, or can be made available to disassemble the manipulator from inside.