

<Reference>

**“Development of a technology to investigate
inside the Reactor Primary Containment Vessel (PCV)”
-Site test “Investigation B1” report
on grating around the pedestal inside Unit 1 PCV-
(Prompt Report of Inspection Commencement on April 10, 2015)**

April 10, 2015

Tokyo Electric Power Company





IRID

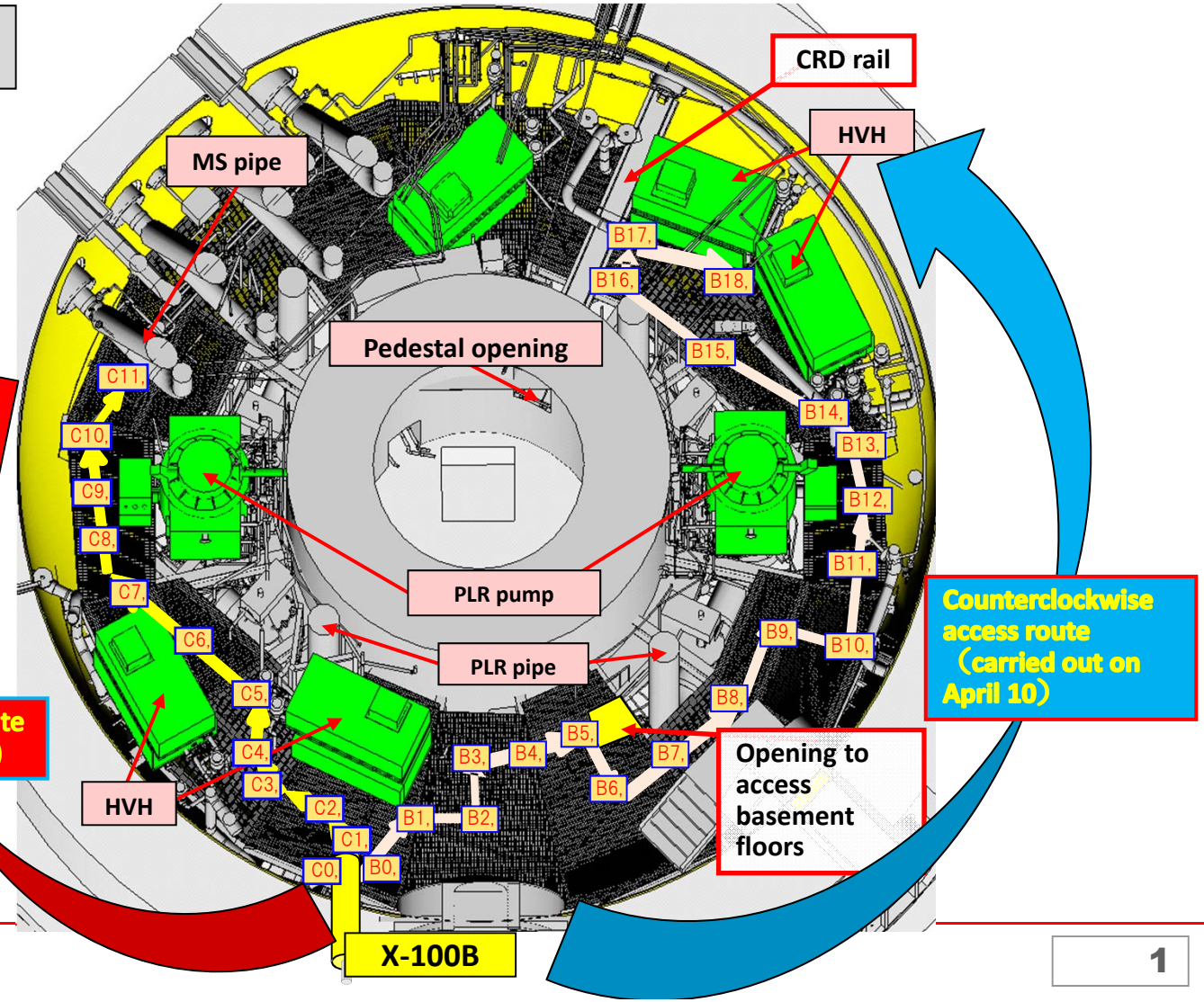
The content of this material includes the output of the International Research Institute for Nuclear Decommissioning (IRID).

1. Investigation area

At Fukushima Daiichi NPS Unit 1, investigation is planned using a robot for the purpose of earning information on the 1st floor grating inside the Primary Containment Vessel (PCV). The robot will be inserted from X-100B penetration pipe.

 : Access route (counterclockwise)
 : Access route (clockwise)

B0, ~ B18, **Investigation**
C0, ~ C11, **location**

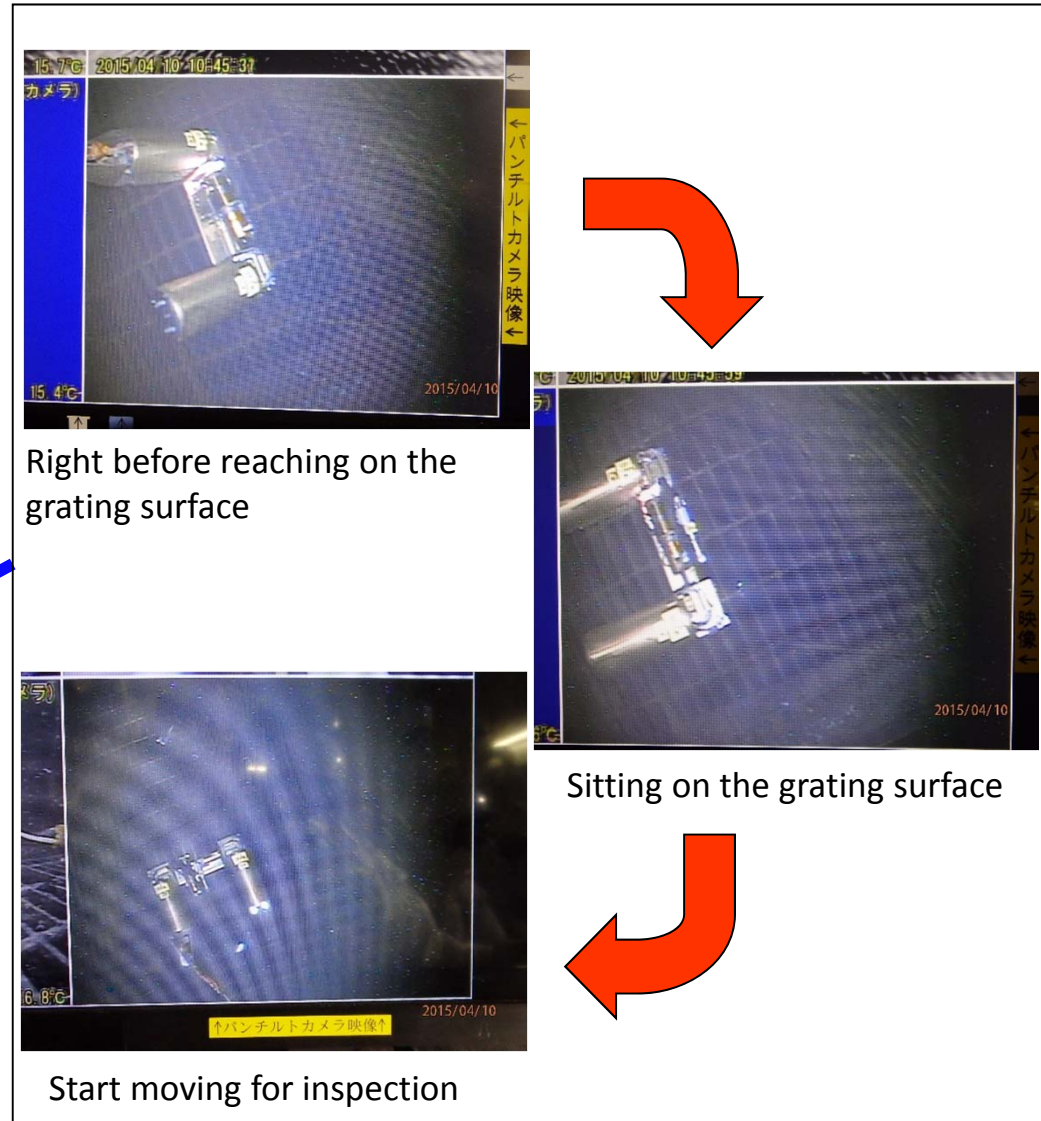
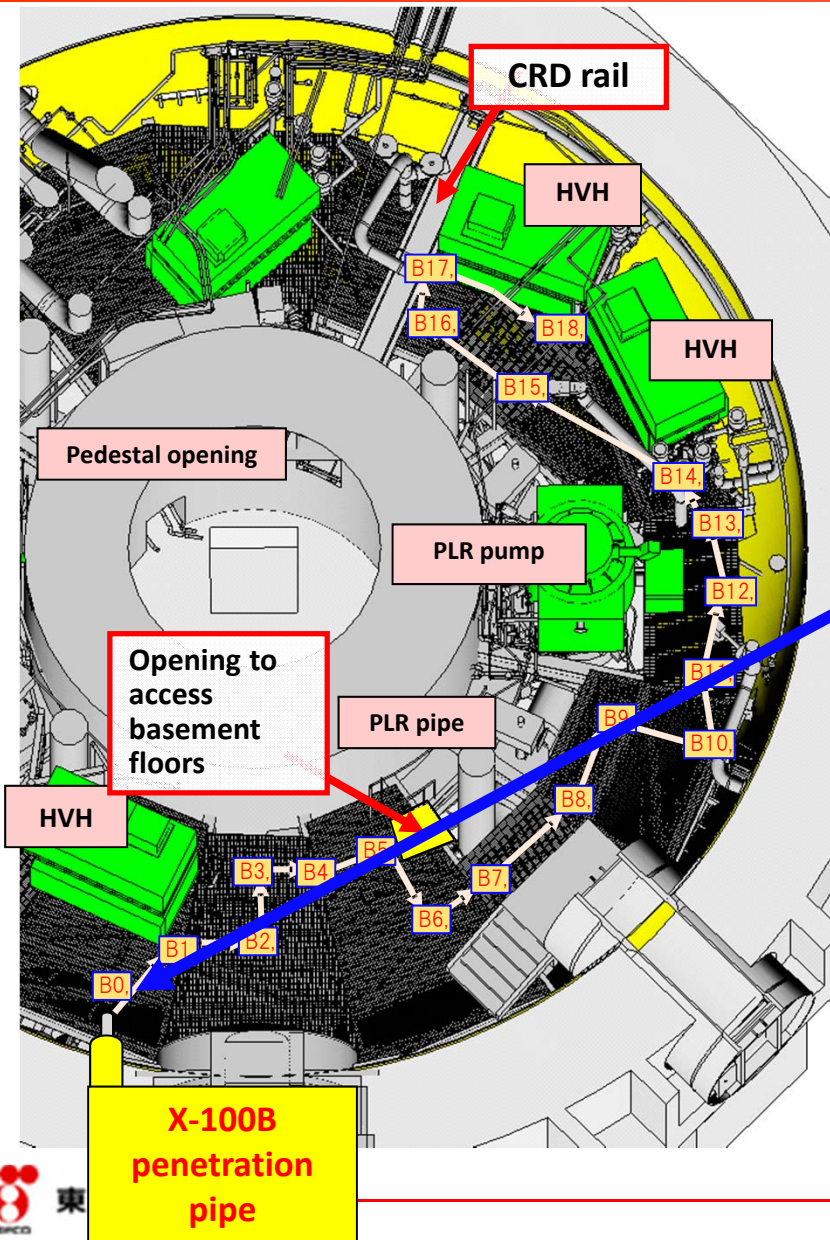


Clockwise access route (planned on April 13)

Counterclockwise access route (carried out on April 10)

Opening to access basement floors

2. Investigation result of counterclockwise access route (image topics)



*monitor screen of monitoring camera