

Research, Development & Demonstration Base for Carbon Recycling Technologies at Osaki-Kamijima

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New Energy and Industrial Technology Development Organization

Environment Department

Director / Project Manager

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Outline



- Located next to the IGCC Plant "Osaki CoolGen" in Osaki-Kamijima, Hiroshima Pref.
- 14,300m³ area (the power plant area is not included)
- Captured CO₂ is supplied from Osaki CoolGen
- Full scale operation since 2022 June
- 10 research teams are working in the Base

