

Expert Review Panel

1. Members

➤ International Expertise and Experience WG

Vincent Bret

Head of Service, Encapsulation and Decontamination Processes Service
Nuclear Energy Division, Waste Treatment and Conditioning Research Department
CEA, FRANCE

Mike James

Head of Technical, Technical and Engineering Directorate
Sellafield Ltd, UK

Brian Looney

Senior Advisory Engineer, Savannah River National Laboratory
Department of Energy, USA

➤ Radio-nuclides Detection, Analysis and Decontamination WG

Tadashi Inoue

Research Advisor to Central Research Institute of Electric Power Industry (CRIEPI)
Chair, Clean-up Committee of the Atomic Energy Society of Japan

Akira Kirishima

Associate Professor, Institute of Multidisciplinary Research for Advanced Materials,
Tohoku University

Satoru Tanaka

Professor, Department of Nuclear Engineering and Management,
School of Engineering, University of Tokyo

➤ Groundwater Management and Civil Engineering WG

Takeshi Katsumi

Professor, Faculty of Environmental Infrastructure Engineering
Graduate School of Global Environmental Studies, Kyoto University

Yuichi Suzuki

Professor, Department of Environmental Systems, Faculty of Geo-environmental
Science, Rissho University

➤ Secretariat

Kazuhiro Suzuki

Team leader, IRID Contaminated Water Technology Review Team (also serving as
Executive Director of IRID)

Toshihiko Fukuda

Vice-team leader, IRID Contaminated Water Technology Review Team (also serving
as Director of IRID)

Kentaro Funaki

Deputy team leader, IRID Contaminated Water Technology Review Team (also
serving as General Manager of Research Strategy, IRID)

2. Actions

➤ General session

2 General sessions (on Oct.28 and Oct.31).

➤ Working Group session

Review session on each area of expertise performed separately by the following working groups of:

- International Review
- Radio-nuclides Detection, Analysis and Decontamination
- Groundwater Management and Civil Engineering

International experts stayed in Japan for 7 days from Oct.27 to Nov.2 for extensive reviews, and thereafter made suggestions and comments via emails, etc.

➤ Site visit to Fukushima Daiichi NPS

Visited Fukushima Daiichi NPS, etc. on Oct.29. for further understanding of ongoing actions against the contaminated water issue on site and discussion on issues to be addressed and possible further attentions to mitigate risks with TEPCO.