

Roadmap on R&D and Human Resource for Light Water Reactors Safety and Knowledge Management: Status in Japan

N. Sekimura¹

¹*University of Tokyo, Tokyo, Japan*

Corresponding Author: N. Sekimura, sekimura@n.t.u-tokyo.ac.jp

The roadmap for light water reactor safety technology and human resource has been constructed by the Special Committee on Nuclear Safety Research Roadmap in the Atomic Energy Society of Japan (AESJ). Based upon the lessons learned from the Fukushima Daiichi accident, effective planning of research activities to improve safety can also contribute to enhance human resource and management of accumulated knowledge-base in the future domestic and international community.