Roadmap for Immediate Actions (Issues / Targets / Major Countermeasures) Reference 1 **Current Status** STEP1 STEP2 Mid-term Issues Cold shutdown Injecting fresh water Stable Nitrogen gas injection Reactors (Unit1-3) Flooding up to top of active fuel Prevention of breakage cooling Examination and implementation of of structural materials, etc. condition heat exchange function Flooding up to top of active fuel (Unit 2) Sealing the damaged location Cooling More Injecting fresh water (N) Spent Fuel Pools Stable Enhance reliability of water injection Remote control of water injection stable cooling Removal of fuels cooling Examination and implementation of Restore coolant circulation system heat exchange function (Unit 4) Install supporting structure (σ) Accumulated Water Decrease contaminated Transferring storage Expansion of storage / water with high Installation of storage / processing facilities processing facilities Installation of radiation level Decontamination / full-fledged water treatment facilities place Desalt processing (reuse), etc Storing water with Installation of storage facilities / decontamination processing low radiation level Mitigation (4) Atmosphere / Soil Dispersion of inhibitor Removal of debris Installation of reactor building cover Installing reactor building cover (container with concrete) Solidification of contaminated soil, etc ပာ) Measurement, Reduct and Announcement Sufficiently reduce radiation dose in Monitoring of radiation Expand/enhance monitoring and inform of Continue monitoring and evacuation order / planned evacuation dose in and out of the results fast and accurately informing environmental safety / emergency evacuation preparation power station areas

