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Dr. George Apostolakis, Head, NRRC

September 8, 2018

Mr. J.W. Stetkar, Chairman, Technical Advisory Committee

Subject: TAC Report titled "IMPLEMENTATION GUIDE ON DATA COLLECTION FOR

PROBABILISTIC RISK ASSESSMENT" dated June 16, 2018

Dear Chairman Stetkar:

We appreciated the discussion during the review of our draft Implementation Guide on Data Collection for PRA.

In the subject report, the Committee has pointed out that some parts of the screening criteria and examples in the guide were too narrowly focused and recommended that the guide should be improved in the definition of the scope of data collection. We agree and have revised the guide as follows;

- The revised guide has included the permanently shutdown plants into the scope of the data collection.
- The revised guide has broadened its scope to the SSCs included in the PRA models for all nuclear power plants in Japan.
- The revised guide has included all the applicable failure modes for similar component types in all nuclear power plant PRAs in Japan.

We will improve the guide to include other types of data such as CCFs and contribute to the development of Good PRAs in Japan.

Sincerely,

George Apostolakis

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