

Draft 2016 National Research Infrastructure Roadmap

Submission Template

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The Australian ITER Forum is a network of over 170 engineers and scientists advocating an Australian participation in the next step fusion science project, ITER. The Forum made an extensive submission to the Issues paper in 2016.

We thank the review panel for naming ITER and fusion science in the 2016 National Research Infrastructure Roadmap., under the “Reactors” subheading of “What we have” in Sec. 2.5. There is however no mention of fusion science and ITER under the “Enhancing Australia’s Nuclear Capability” sub heading. We propose inclusion of the following sentence at the end of this sub-heading”

Support is required for Australia to fulfil anticipated research commitments to ITER, as well as service ongoing fusion science commitments to the IEA and IAEA. These will ensure Australia maintains a role in the global fusion research program.

Under National Nuclear Facilities in Table 7 we propose insertion of the text

“Support for research commitments to ITER, and service ongoing fusion science commitments to the IEA and IAEA.