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## **PREFACE**

IPTEK, the journal for Technology and Science, is published in times annually. Three qualified manuscripts are selected from various range of issues related to Marine Engineering, Energy Conversion, and Geomatic. All of the manuscripts record as well as report the illuminating inventories and results of Research and Development in the areas of science and technology and that would greatly endorse the growth and advancement of scince and technology.

We invite all research, practitioner, and knowledge developer from all of these issues for submitting the manuscripts to our website at: www.iptek.its.ac.id, and email address: mjliptek@its.ac.id: and iptekjournal@gmail.com.

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