15 juli 2025

To:
The Editor
[International Journal Apllied technology Research

Dear Editor,

I am submitting our manuscript entitled:
“Technical Report: Using Absorbent Materials to Support Sacrificial Anodes in Splash Zones.”

This paper presents the initial stage of an ongoing effort to enhance the effectiveness of sacrificial anodes in splash zones. Due to limited research funding, this work focuses on the first phase only. Nevertheless, it offers a novel contribution: the identification of sanitary pads as an alternative material to protect the splash zone.

This innovation is based on the observation that sanitary pads are capable of creating surface conditions on steel in splash zones that resemble those in submerged zones. This property is expected to improve the performance of sacrificial anodes in such areas.

A follow-up study is planned to combine the use of sanitary pads with sacrificial anodes directly, which will be carried out in the next research phase.

We sincerely hope that this manuscript can be considered for publication in your esteemed journal. Thank you for your time and consideration.

Sincerely,
Dr. Ir Dody Prayitno M.Eng

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