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This Journal article by author Seong-Kyu Kim and Jun ho Huh is a discussion of an ongoing study in South Korea to imbed blockchain technology in smart grid and SCADA grid control systems. They believe their study will demonstrate superior performance for grid control security and help to avoid potential large economic losses from potential cyber-attacks. Economic risk potential is outlined as the reason for high security. Their study may not consider every aspect of potential cyber invaders, but it begins to outline the advantages to using blockchain technology in a proprietary control system.

Author Seong-Kyu Kim is difficult to find information on. ***Energies*** is a semi-monthly [peer-reviewed](https://en.wikipedia.org/wiki/Peer-reviewed) [open-access](https://en.wikipedia.org/wiki/Open-access) [scientific journal](https://en.wikipedia.org/wiki/Scientific_journal). It was established in 2008 and is published by [MDPI](https://en.wikipedia.org/wiki/MDPI). The [editor-in-chief](https://en.wikipedia.org/wiki/Editor-in-chief) is Enrico Sciubba ([Sapienza University of Rome](https://en.wikipedia.org/wiki/Sapienza_University_of_Rome)). The journal publishes original papers, review articles, technical notes, and letters to the editor.