



Using GIS to Improve (Public) Safety and Security

Guest Editor:

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Message from the Guest Editor

Dear Colleagues,

The right of citizens to safety and security is a key aspect of modern society. Modern geospatial technologies, together with spatial big data and geographic data science, are fighting against old and new safety and security threats, endangering contemporary society. We often live in smart countries, smart regions, smart cities or smart districts, and there is a vast array of new technologies using a magical word “smart”, but this encroaching smart environment is often causing smart safety and security threats. Additionally, we are dealing with a crucial decision between personal freedom and collective safety and security.

This Special Issue is a follow-up to a previous successful Special Issue (Ivan, Burian, Caha, 2018) on safety and security management, collecting mainly papers from the Symposium GIS Ostrava 2018. Accepted papers in this Special Issue will contribute to contemporary research on safety- and security-related issues. Authors are encouraged to submit both theoretical as well as application-oriented papers focusing on safety and security issues covering topics including but not limited to the following:





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