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## Inland Transport Networks Monitoring from Remote Sensing and Photogrammetry

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### Message from the Guest Editors

This Special Issue aims at collecting new technologies, data collections and processing methodologies, and successful applications of remote sensing to inland transport monitoring. We welcome submissions which cover, but are not limited to:

- Remote sensing technologies with potential for the monitoring of large infrastructures, including different platforms.
- Evaluation and integration of new 3D and 2D imaging sensors for the purpose of 3D mapping for environmental and infrastructure monitoring.
- Automated data analysis of 3D data for the massive inspection of large infrastructure networks. Specially, large-scale Machine Learning applications for transport infrastructure monitoring are envisaged.
- InSAR applications for structural health monitoring of critical infrastructures, as well as successful applications in large areas such as other infrastructure (ports, airports, cities, etc.).
- Use of 3D photogrammetric techniques for inspection and life cycle monitoring of infrastructures like bridges, buildings, dikes, and to improve on the integration with structural component analysis.
- .....



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## Message from the Editorial Board

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