Exploring Professional Rejuvenation for Land Surveying Theory and Praxis from a Critical Management Perspective

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SUMMARY

Land surveying (LS) and its allies, including geoinformatics and geospatial science, provide important solutions to global problems. However, from a professional perspective, uncertainties regarding how the current situation of LS tips its future relevance, stimulates vital discussions, which critical management studies (CMS) can explore. This study contributes to the vast body of knowledge aimed at repositioning the LS profession against the adverse effects of ageing and a lack of future in relation to the new frontiers of global challenges and their solutions. The study is conceptual and based on a post-structural analysis of the underlying principles, hierarchies, historical and pedagogical parameters of the LS profession. Evidence of ageing for the LS profession is undeniable, but its fundamental principles are vital for the geospatial industry. A relevant faculty with sympathies for LS, while integrating its principles and pedagogy into the curriculum of geoinformatics and geospatial science could buy the LS profession a long line of succession and relevance within the global cataloguing and manifest of environmental and socioeconomic challenges.

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