

transforming the way the world works



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Converging forces have placed geospatial information at the center of an evolving ecosystem



Parallel technology trends have converged to redefine what is possible - with even more significant trends emerging





Technology has redefined the capabilities and the "workplace" for the geospatial professional





Technology applied to the geospatial world have driven exponential changes in productivity and quality

Strimble.



The declining cost of geospatial technology opens up new uses for high accuracy geospatial data









Geospatial context is becoming central to many applications – some new; others are traditional with expanded use



Agriculture



Rail



Forestry



Heavy Civil Construction



Environmental & Waste



Field Service



Construction BIM



Cadastral & Geospatial



Electric Utilities



Transportation & Logistics



Intelligent Transportation



Indoor Mapping & Virtual Worlds



Water Utilities

Oil & Gas



Consumer Devices

Geocentric technology convergence is enabling new forms of government work management



AEC is being transformed through the use of a constructible information flow across the entire planning, design, build, and manage lifecycle







The boundaries defining the role of the geospatial professional will become increasingly blurred

Historical: discrete process steps performed by a professional with explicit hand-off of results





The geospatial economic impact is changing from mandated "discrete cost" to systemic "value add" – challenging the geospatial professional to make the case





Convergence will impact the expectations placed on the geospatial practitioner



Applying the right lessons will significantly increase the opportunities for geospatial practitioners





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