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## ORGANIZATIONAL INFRASTRUCTURE FRAMEWORK FOR INFORMATION TECHNOLOGY INNOVATION

*An Economic Development Example*

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**Abstract:** Focusing on how organizational information technology (IT) infrastructure impacts innovation in e-government, we describe an extension to a conceptual framework for organizational infrastructure in e-government. Two new framework components are proposed: agency organization and job reorganization. We then illustrate the impact of these two components of IT organizational infrastructure in a real-world setting by examining innovation in economic development in the Province of Nova Scotia, Canada. The framework not only provides a basis for future empirical studies, but also an organizational guide for governments to follow in their attempts to facilitate transfer of technology.

**Keywords:** Organizational IT framework, economic development, e-government framework, IT innovation

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