Abstract

Homeland Security and Interoperability: Adding OGC Interfaces to ArcIMS & SDE
Track: Homeland Security
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Much of what we hope to achieve in Homeland Security is predicated on the notion that spatial data can flow freely (and securely) among government entities. The flow must occur on multiple axes, horizontally across jurisdictions, as well as vertically across levels from local to federal. The data must also be consumable by a wide array of applications used by decision-makers and analysts alike. This talk will explore the meaning of interoperability within the context of web services, explain how standards-based interfaces to ArcIMS and ArcSDE can facilitate this process, and offer specific implementation strategies for achieving the flow and utilization of spatial data so essential to our Homeland Security.

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