

Abstract

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Using ArcGIS 8.3 for Pipelines

Track: Pipeline Transmission

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Three of the primary enhancements of ArcGIS 8.3 include improved support for linear referencing, the ability to do disconnected editing, and topology. This presentation will focus on the application of these enhancements as they relate to pipeline GIS. Dynamic Segmentation of linear pipeline features in a geodatabase will be discussed with particular attention to ArcGIS 8.3 features. Disconnected editing and topology are also important for pipeline operators to understand and this presentation will discuss them and show examples of practical applications.

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