Abstract

Creating an Oracle/ArcSDE GIS Database: Pitfalls of the Trial and Error Method
Track: System Implementation for GIS
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GIS from the users perspective has become more user friendly. From the GIS coordinators perspective however it can seem at times to be growing in complexity, especially if you don't have an enterprise RDBMS DBA at hand. This paper outlines the process the GIS group at Southern California Edison went through to create a versioned multi-user geometric network geodatabase in ArcSDE and Oracle. Problems and solutions that arise from installing, configuring and loading data into ArcSDE will be discussed. Also included is an outline of mistakes we made. This paper is not necessarily a 'how to do it', but a 'how we did it'.

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