How Good Is Your Address?

An update on the GURAS Project

Doug Kinlyside
Project Manager
Geocoded Urban & Rural Addressing System
NSW Department of Lands
346 Panorama Avenue
BATHURST NSW 2795
Phone: 02 6332 8372
Fax: 02 6332 8366
Email: Doug.Kinlyside@lands.nsw.gov.au

Abstract

Addresses are collected and stored by many organisations from a variety of sources, for a multitude of reasons. Very few address data sets are spatially enabled. This paper provides a background to the Geocoded Urban and Rural Addressing System (GURAS) project initiated within Lands. It covers the benefits and scope of the project, dependencies, resources and the main products in the project plan. The production of a Geocoded National Address File (G-NAF) and its relationship the GURAS project is discussed. Results of investigating Lands address records rejected from the G-NAF build in a study of eight local government areas are presented. Strategies for handling rural addressing at various stages of completion in Councils are shown with some examples.