

1Spatial provides the software, solutions and services that manage the world's largest geospatial databases. We help creators and users of these databases to collect, manage, plan, maintain, interpret and publish location-specific information. Our clients include National Mapping Agencies, Land Registries, utility and telecommunications companies, emergency services, defence departments and census bureaus. As a leader in our field, we have over forty five years' experience and a record of continual innovation and development. With an ever increasing reliance on spatial and location-critical data, demand for our expertise has never been greater than today.

In particular, we have a long history in developing automated generalisation software, used in the production systems of several National Mapping Agencies. 1Generalise, a new rules-based generation of this technology was released earlier this year. The focus was to allow the users to easily set-up, manage and adapt the generalisation workflows.

During the 1Spatial workshop, we will give a brief overview of 1Generalise. We welcome feedback and would like to learn from the attending National Mapping Agencies about their experiences with automated generalisation. In particular, the challenges they face to design and build the next generation of their production systems.