

## P3.2 | Spatial Knowledge Infrastructure

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**Objectives** 

The objective is to enable the end user to pose complex queries and make real time decisions on-demand. Semantic Web technologies have the potential to transform the spatial industry into more than just a distribution channel for data. Spatial analytics, combined with real-time data feeds and agile visualisations will put spatial data and tools well and truly in the hands of the user.

Outcomes

- The overarching research aims are to better understand supply chains complexity with a view to:
- Accelerating data acquisition, processing and delivery
- Increase access to knowledge through integrated spatial data services that support rapid spatial analytics
- Produce data that is fit for purpose in the user's context
- Sustain and stimulate innovation and value creation
- Better engage the online community to strategically source local knowledge

## Spatial Knowledge Infrastructure: A Process Perspective



