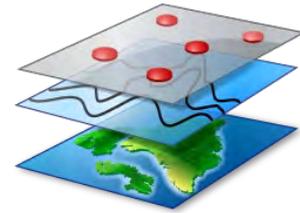


PRODUCT SUMMARY SHEET

BUILDING BASED LAND USE:

This data is either provided as a **Building based land use point** data set or as **Building Based Land Use** summarised per EA polygon. The Land use is classified into 70 land use classes, identifying every structure according to a set of comprehensive land use definitions.

The data sets are maintained to include a temporal component which allows analyses of change over time.



*Land Use
Data*

CORE QUESTIONS:

- Where are residential buildings located?
- Where are commercial or industrial buildings located?
- How many informal backyard structures are within an area?
- How many residential, commercial or industrial buildings are located within an EA
- How many formal and informal structures are within an EA?
- Which different residential types occur within an EA?



Coverage:	Gauteng
Future roll-out:	Cape Town Municipality, eThekweni Municipality
Unit of sale:	Provincial, District, Municipal
Format:	Vector Points & Polygons
Deliverable:	Building based land use points data set STATS SA 2011 EA polygon boundaries with applicable attributes

FULL PRODUCT CONTENT:

- A point data set containing 16 primary land use classes which are sub-divided into 70 secondary classes
- The residential point data set contains the main residential class which is divided into an additional 17 tertiary classes
- A polygon data set containing a summary of 16 primary classes per EA
- A polygon data set containing a summary of 70 secondary classes per EA
- A polygon data set containing a summary of 17 residential tertiary classes per EA



*EA= Stats SA 2011 Enumerator Area



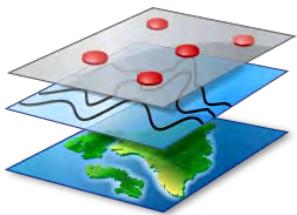
PRODUCT SUMMARY SHEET



Formal Residential structures:	157
Informal Residential structures:	4
Backyard structures:	337
Commercial structures:	7
Informal Sports facilities:	1
Unknown land use structure:	1

KEY DATA INPUTS:

- GTI Building Based Land Use data set consisting of a 2001 historical data set & the latest updated data set



*Land Use
Data*



All land use points summarised inside EA boundaries

Differentiate between 17 classes of Residential structures