

DefineStrata

November 7, 2019

DefineStrata	<i>Define stratum multipolygon</i>
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Description

This function reads a goejson file, shape file or a Stox multipolygon WKT file and returns a SpatialPolygons object (sp package).

Usage

```
DefineStrata(processData, FileName, UseProcessData = FALSE)
```

Arguments

processData	The current data produced by a previous instance of the function.
FileName	The path to a goejson file, shape file (folder) or a Stox multipolygon WKT file.
UseProcessData	Logical: If TRUE use the existing function output in the process.

Details

The parameter UseProcessData is always set to TRUE when running a process, and needs to be explicitly set to FALSE to enable reading a file.

Value

An object of StoX data type StratumPolygon: A SpatialPolygons object (sp package).

See Also

[StratumArea](#) for calculating the area of the strata.