

## Supplementary Material 2

Metadata of shape and kmz files of the ecological systems of the State Rio Grande do Sul, Brazil.

### Presentation

This is a GIS compatible version of the delineation of ecological systems of the State of Rio Grande do Sul, Brazil, available as part of the supplementary material in the below cited reference

The spatial coverage spans a one-kilometer buffer beyond state boundaries, aiming to enable seamless clipping with updated state boundaries that may be available in the future.

Additional information can be obtained by e-mail: [hhasenack@ufrgs.br](mailto:hhasenack@ufrgs.br)

### Citation

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### Data information

Geospatial data file format: Esri SHP file and KMZ file

Attribute data fields:

Secol\_por: text with the Portuguese name of each ecological systems

Acron\_por: text with the Portuguese acronym of each ecological systems

Secol\_ing: text with the English name of each ecological system

Acron\_ing: text with the English acronym of each ecological system

Secol\_cod: numeric code of each ecological system

Download adress: (indicar o link para download) também indicado no enunciado do material suplementar 2)

### Georeferencing

Geodetic coordinates (longitude, latitude)

Projection: no projection

Coordinate units: decimal degrees

Datum: WGS84

### File naming

The file naming discriminates the published version of the map and its coordinate system, as follows:

Ecological\_systems\_RS\_Brazil\_latlong.shp: polygon shape file in geodetic coordinates (polygon geometry)

Ecological\_systems\_RS\_Brazil\_latlong.prj: polygon shape file in geodetic coordinates (coordinate and projection system)

Ecological\_systems\_RS\_Brazil\_latlong.dbf: polygon shape file in geodetic coordinates (attribute table)

Ecological\_systems\_RS\_Brazil\_latlong.shx: polygon shape file in geodetic coordinates (geometry and attribute link index)

Ecological\_systems\_RS\_Brazil\_latlong.kmz: polygon kmz file in geodetic coordinates

[Ecological\\_systems\\_RS\\_Brazil\\_latlong\\_SHP.zip](#)

[Ecological\\_systems\\_RS\\_Brazil\\_latlong\\_KMZ.zip](#)