

GIS operations for  
spatial input preparations,  
SedNet Modeling

# Geo-processing

- Clipping/Masking
- Intersecting (overlay)
- Buffering
- Dissolving

# Attribute table operation

- Adding columns
- Geometric computations
- Field calculator
- Joining tables
- Import/export
- Pivot table (excel)

# Raster operations

- Conversions (a lot)
  - Vector to raster
  - Raster to ascii
- Interpolation
- Raster calculation(a lot)

# Other operations

- File organizing, proper naming
- layouting