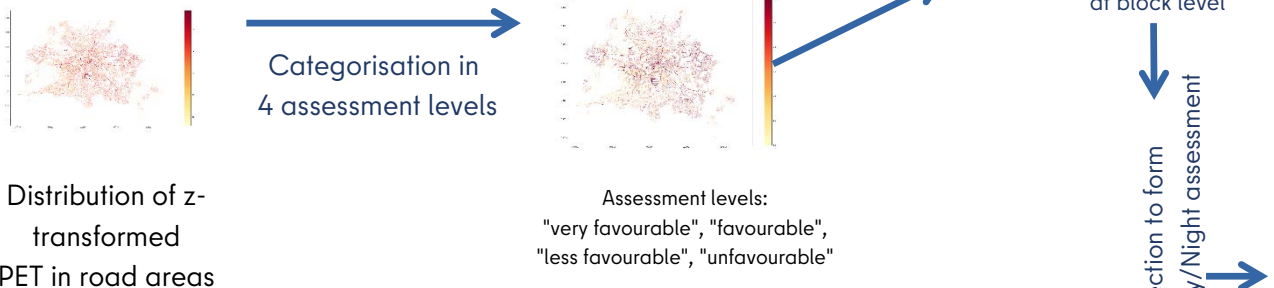
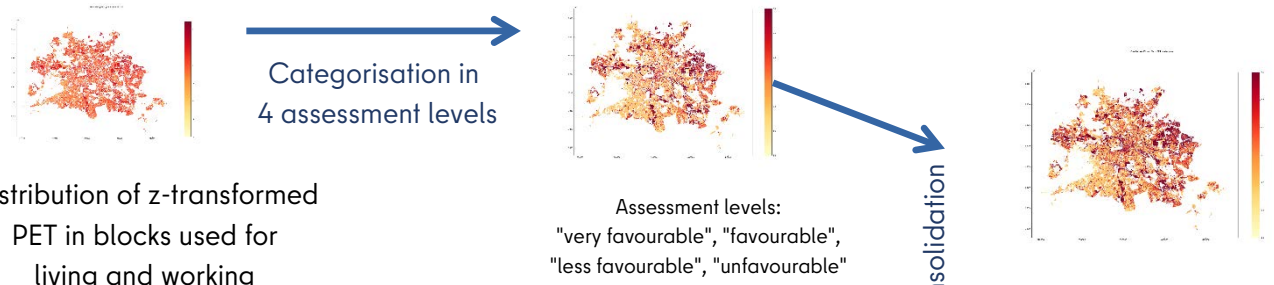


# Thermal burden during the day, indicator: PET at 2pm

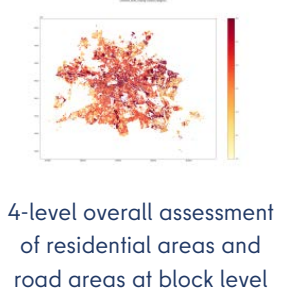
# “Thermal burden” assessment process day and night according to the Berlin environmental justice approach



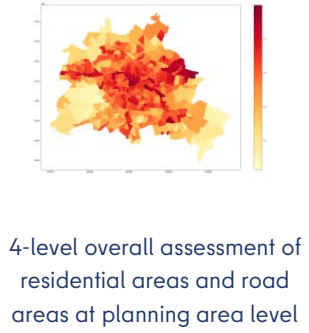
Consolidation

‘Day’ overall assessment for living, working and road areas at block level

Logical connection to form an overall Day/Night assessment



Calculation of an area-weighted average at planning area level



Final 3-level overall assessment at planning area level according to the environmental justice approach

‘Night’ overall assessment for residential areas at block level

# Thermal burden at night, indicator: air temperature at 4am