

## **Regional characteristics of tourist attractions based on landscape analysis around the national road wayside in Ibaraki Prefecture**

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For the purpose of contributing to regional activation and sightseeing promotion, the scenic-By-Way strategy conference was established in order to promote the motion which creates the national and original scene which utilized the region resources. It has been required that in future social capital improvement, it finds the latent value of the region, and that it advances the challenge which raises the attractiveness of the region by improving the value. Then, in this study, the visible and invisible region was simulated using GIS, and landscape characteristics and prospect tendency based on the landform were caught. By clarifying characteristics of the landform of the region, we aim to propose the regional sightseeing information which integrated landscape and tourist attractions over the Ibaraki prefecture. The region of the research object was made to be Ibaraki Prefecture. Then, landscape from the national road was made to be an object on this analysis. As a result of the research, regional characteristics of the scenic-landscape were divided. Furthermore, we proposed that the distribution diagram of tourist attractions which combined the landscape with tourist attractions. And, through this research, we found that the green cover ratio was important as a landscape resource, the plan of green analysis using the satellite image was arranged as future problem.