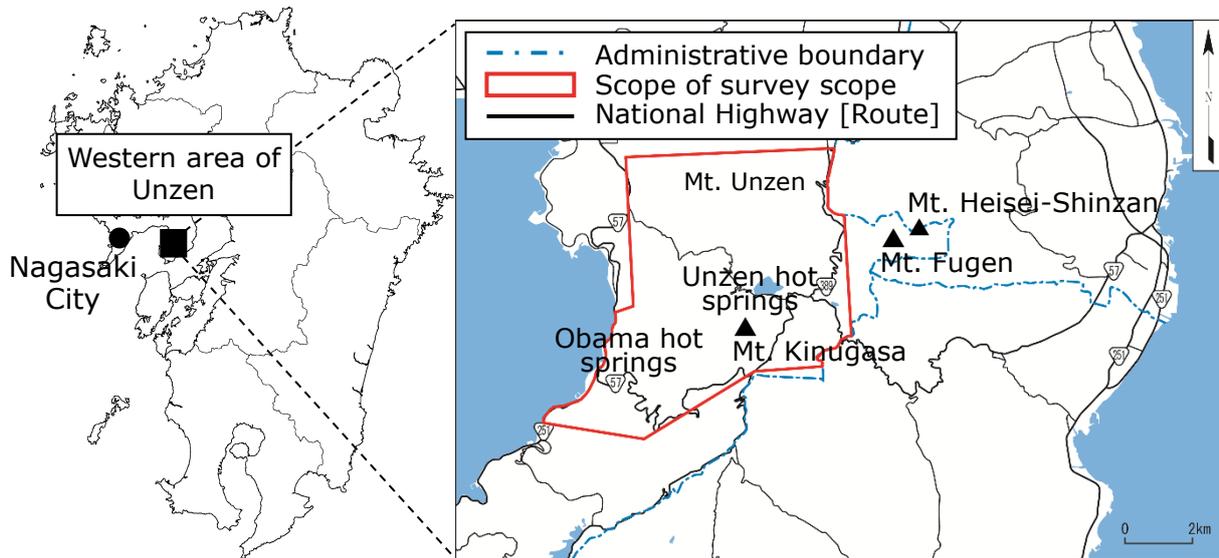


Overview of Geothermal Resource Survey in the Western Area of Unzen

1. Survey location



2. Items and objectives of survey

Items	Objective
Surface survey	Estimate subsurface structure based on various surveys from surface
<ul style="list-style-type: none"> • Gravity survey 	<ul style="list-style-type: none"> • Measure gravity and estimate deep subsurface structure
<ul style="list-style-type: none"> • Magnetotelluric survey 	<ul style="list-style-type: none"> • Measure subsurface electricity and magnetism to estimate rock distribution and subsurface structure
Hot spring monitoring	Identify seasonal variation and other age-based change in hot springs within the area