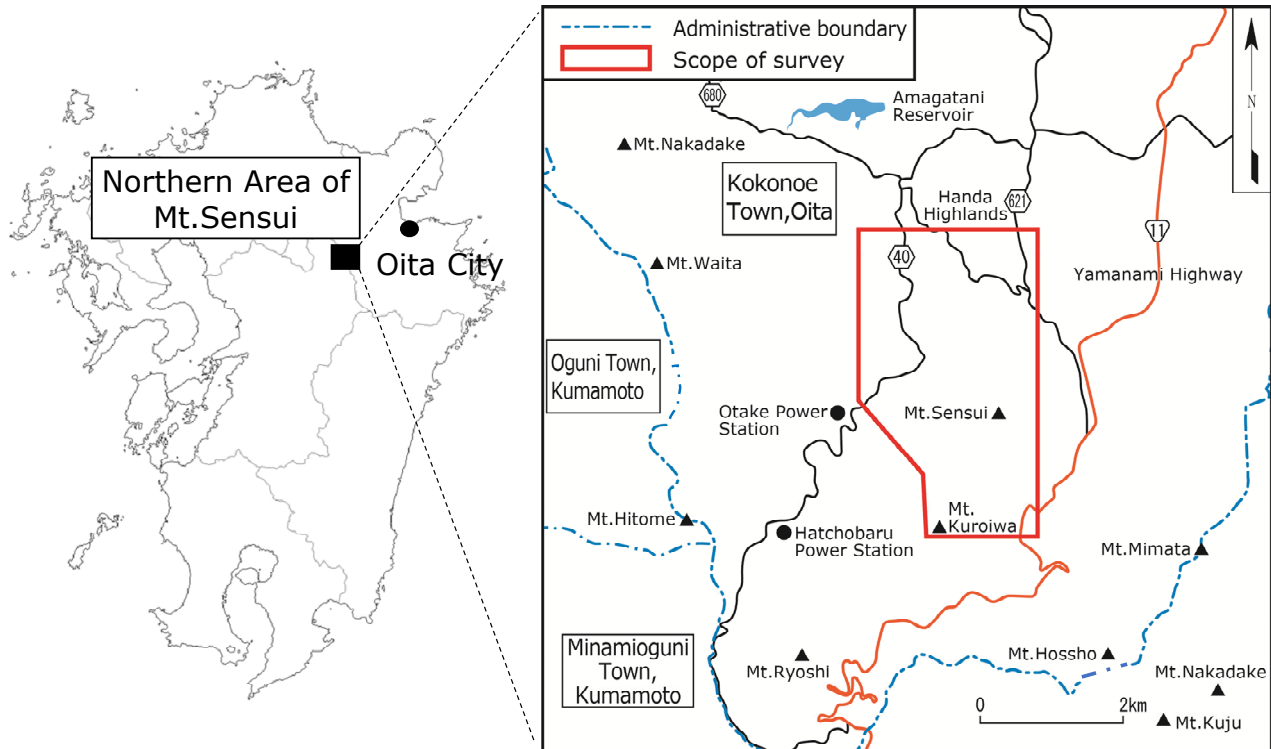


Overview of Geothermal Resource Survey on the Northern Area of Mt. Sensui

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 • Magnetotelluric survey • Geological survey 	<ul style="list-style-type: none"> • Measure gravity and estimate deep subsurface structure • Measure subsurface electricity and magnetism to estimate rock distribution and subsurface structure • Estimate geothermal activity by ground rock characteristics (e.g., alteration, crack)
Biological monitoring	An all-season survey on the habitat/growth of animals and plants to consider maintenance measures
Hot spring monitoring	Identify seasonal variation and other age-based change in hot springs, etc., within the area

3. Survey schedule plan

FY2022	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.
Surface survey	Site survey		Analysis/evaluation									
Biological monitoring			Summer plants		Autumn plants						Animal surveys are to be conducted as necessary	
Hot spring monitoring	Hot spring, etc., monitoring (on a roughly monthly basis)											

*This may change based on site conditions, progress in the survey, and other reasons.