SqueeSAR™ Displacement Analysis

- Visualize displacement status of ground, buildings, and other structures using SAR satellite data captured and accumulated regularly.
- Acquire time-series information with high accuracy and density using SqueeSAR[™], our proprietary technology for interferometric analysis.
- Applicable for a wide range of uses, including infrastructure management and construction monitoring.

Company name	Space Shift Inc.	
Service Overview	Space Shift and TRE ALTAMIRA offer displacement analysis services that allow customers to leverage comprehensive time- series displacement data obtained by TRE's proprietary SqueeSAR [™] technology. This service is applicable to a variety of use cases, including cost reduction in infrastructure management. We provide a wide range of support, from selecting the satellite used for analysis to reporting the results, tailored to the customer's specific needs.	
User	Construction, civil engineering, and all companies involved in infrastructure facilities.	The
Satellite	Sentinel-1, COSMO-SkyMed, ALOS-2/4, Terra SAR-X	ACT
URL	https://www.spcsft.com/en/service- en/squeesar-en/	

