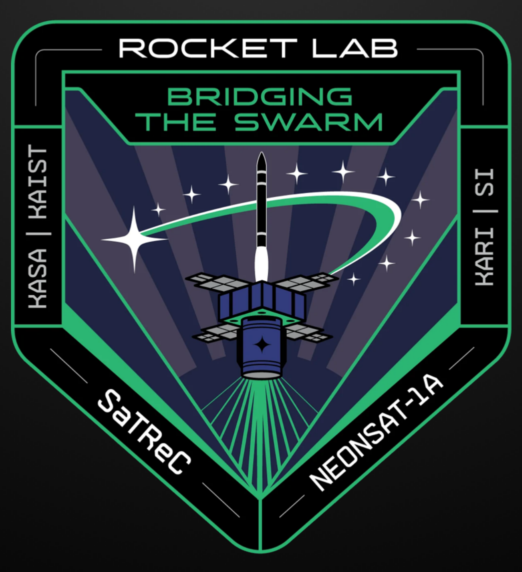
# BRIDGING THE SWARM

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|---|---|
| MISSION NAME | Bridging The Swarm |
| VEHICLE | Electron |
| LAUNCH DATE | 30 January 2026 |
| LAUNCH TIME | 2:21 p.m. NZDT |
| LAUNCH SITE | Launch Complex 1 |
| PAYLOAD | NEONSAT-1A |
| ORBIT | 540 km LEO |
| INCLINATION | 97.4 degrees |

The 'Bridging The Swarm' mission was a dedicated Electron launch for the Satellite Technology Research Center (SaTReC) at the Korea Advanced Institute of Science and Technology (KAIST), Korea's leading university dedicated to science and technology. The mission deployed NEONSAT-1A, an advanced Earth observation satellite equipped with a high-resolution optical camera.

Designed to capture near-real time natural disaster monitoring for the Korean peninsula, KAIST's NEONSAT constellation is a collaboration across multiple Korean academic, industry, and research institutions, including SaTReC, which is leading the program's system design and engineering. The NEONSAT program is funded by the Korean government's Ministry of Science and ICT (MSIT).

## TIMELINE OF LAUNCH EVENTS


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