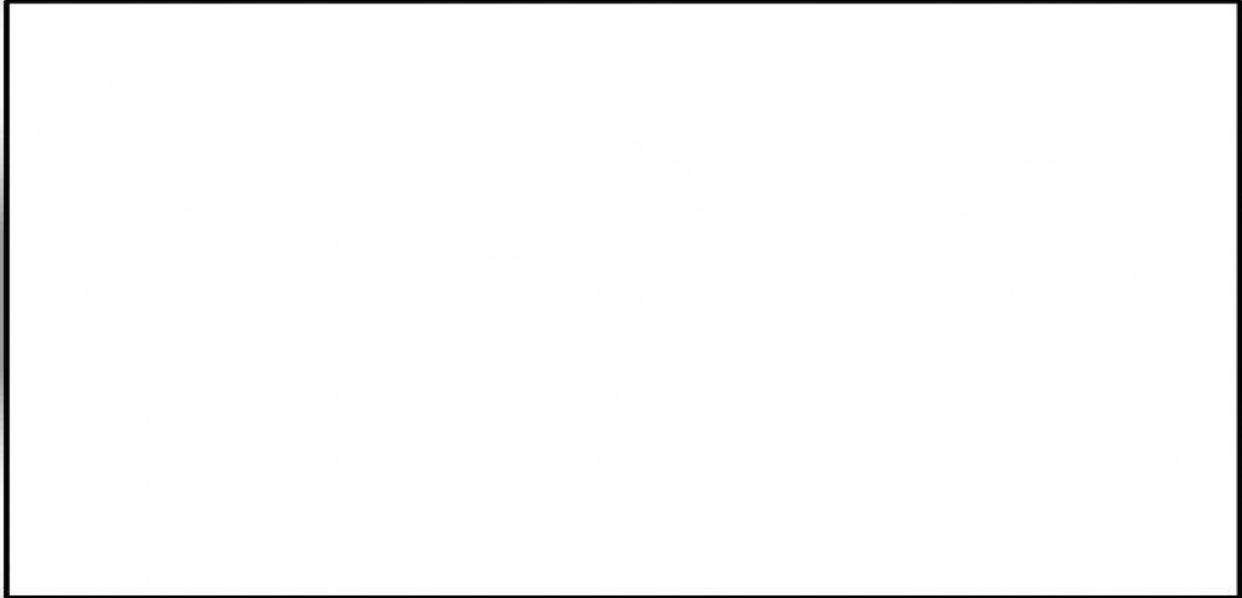


## The SAOCOM (SATélite Argentino de Observación CON Microondas)



Watch the video you worked with in Earth Science and follow the transcription in English.

Mira el video que trabajaron en Ciencias de la tierra y sigue la transcripcion en Ingles

- T minus 15 seconds 10, 9, 8, 7, 6, 5, 4, 3, 2, 1. Ignition and lift-off Falcons First East coast polar launch: Hola Argentina

- So, cell separation confirmed?

- All right. You've seen it. You've heard it, the successful deployment of that SALCOM 1b satellite. The SALCOM 1B and SALCOM 1a's satellite goal (objective) is to gather soil moisture. It helps to increase productivity and competitiveness of the agriculture sector. It helps us generate risk maps that can help control crop disease. It helps implement better fertilizer systems and provide early flood warnings.

These two stylecom satellite work together with Italy cosmos sky med constellation and they work together by providing up to 225 earth images per day

1) According to what you read and watched in the video put a X next to the correct sentences. De acuerdo a lo observado y analizado en el video y Ciencias de la tierra escribe una cruz en las oraciones correctas

- The satellite is Argentinian \_\_\_\_\_
- SAOCOM: SATELITE AMERICANO DE OBSERVACION CON MICROONDAS \_\_\_\_\_
- It was launched from the USA \_\_\_\_\_
- There are three Argentinian similar satellites in space \_\_\_\_\_
- The satellites work with England cosmos sky med constellation \_\_\_\_\_
- The satellite will give information about soil and water \_\_\_\_\_
- It will help productivity and competitiveness in Agriculture \_\_\_\_\_
- Risk maps and to control crop disease can be generated \_\_\_\_\_
- Better fertilizer systems can be used \_\_\_\_\_
- The Satellite provides with 500 images of the Earth per day \_\_\_\_\_