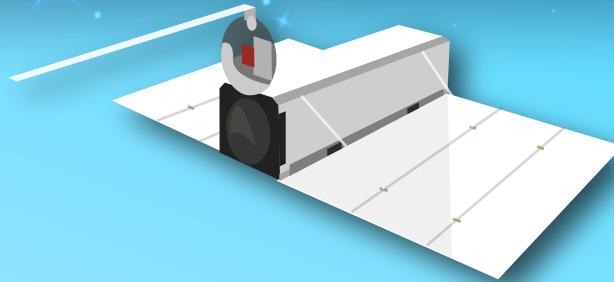


MAPPING MARINE HABITATS FROM OUTER SPACE TO UNDERSEA

Using revolutionary remote sensing technologies to advance large-scale coral reef and coastal conservation



DOVE SATELLITES



PIXEL SIZE

150 ft²

COVERAGE

30% of the Earth's surface,
or ~60 million mi² per day



GLOBAL AIRBORNE OBSERVATORY



.1 - 10 ft²

area the size of ~135,000 football fields per day



AERIAL DRONE



1 in²

area the size of ~700 football fields per day



SUB-SURFACE IMAGERY



.01 in²

area the size of <1 football field per day

The Nature Conservancy



Center for
Global Discovery and
Conservation Science
Arizona State University