

TECHNOLOGY ARCHITECTURE

In flood-prone areas, architecture can reduce disaster risks by employing materials highly resistant to floodwater damage, including damage caused by moving water. These can include **a combination of concrete, latex, and vinyl on the floor, and bricks and metals on the walls and ceilings.**

Satellite drones can help obtain direct images from disaster sites to aid in rescue operations and disaster management. High-quality satellite imagery can help first responders assess the severity of certain natural disasters. And so help rescue teams to develop comprehensive and holistic rescue plans.

