

Automatic Damage Assessment:

The Automated Damage Assessment tool (ADA) is a deep learning model that identifies damaged buildings in satellite images after a disaster has happened.



'I found ADA to be very helpful to get an initial understanding of the situation. Having Artificial Intelligence-assisted satellite damage tools lets us compare many different data sources.'

Corey Dickinson (Data Consultant at the IFRC)



Fast identification of damaged buildings

Less dependent on human effort

Quick delivery of needed information



Implemented in Türkiye, Syria, and Lebanon



Ask us for a demo: bselvan@redcross.nl



Visit our website: www.510.global/ADA

The Netherlands Red Cross