

# ADA

## 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.



[www.510.global/ADA](http://www.510.global/ADA)

**'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](mailto:bselvan@redcross.nl)

# 510



An initiative of  
the Netherlands  
Red Cross



Visit our website: [www.510.global/ADA](http://www.510.global/ADA)