Damages and reconstruction after the earthquake in Dubrovnik
Dubrovnik is located in a seismic active area.

Old town as it is today was built after a disastrous earthquake with a magnitude 10 on the Richter scale in 1667.
According to the statistics, there were 2525 quakes recorded in Dubrovnik area with epicentre within 50 km from Dubrovnik.
In disastrous earthquake of 9-10° MCS intensity with the epicenter in Montenegro that took place on April 15 1979, Dubrovnik and its surroundings were heavily damaged.

- Intensity of quake in Dubrovnik was 7° MCS.
- 1.071 damaged or affected buildings were reported, including fortifications, registered as cultural heritage.
Out of 1.071 buildings, 33 are fortifications (149.142 m³), 106 are sacral facilities (17.458 m²), 45 for other purposes (36.713 m²), and 885 are residential and business facilities (with 260.619 m²).
Total damage was 436.437.380 USD in prices from 1980
Reconstruction is still in progress...

- Projects for retrofitting of the buildings affected in quake, including injection in walls and mounting of special braces
- It has been in progress since 2000 and it is part of facilities reconstruction with all necessary permits and authorizations,
- Now - the analysis for facilities of greatest importance: Bishop’s Palace – in 1998; Knežev dvor (Duke's Palace) in 2003, Sv. Vlaho (St.Blaise) Church – in 2007; analysis of construction resistance for different earthquake intensities, as the basis for preparation for the future renovation
Homeland war in Croatia

- As of 1972 Dubrovnik has been on the World Heritage List (The World Heritage Convention)
- In 1991 and 1992 Dubrovnik was under attack by the Yugoslav National Army
- Dubrovnik was targeted with thousands of different types of projectiles, especially the old part of town inside city walls. In the old town 382 residential facilities as well as dozens of sacral and public facilities were damaged; the roofs of 594 buildings (192,338 m2) were damaged.
• Today – a new threat for cultural heritage – thousands of tourists every day in old center of the City
Thank you!