



FOSILI KRASA

Dr. Bogdan Jurkovšek



Cormons/Krmin
GORICIA

NOVA GORICA

Gradisca d'Isonzo/Gradišče

Ronchi dei Legionari/Ronke

MONFALCONE (TRZIC)

GOLFO DI TRIESTE (TRŽAŠKI ZALIV)

TRIESTE (TRST)

MUGGIA/MILJE

KOPER/CAPODISTRIA
IZOLA/ISOLA

Ajdovščina

Vipava

Divjača

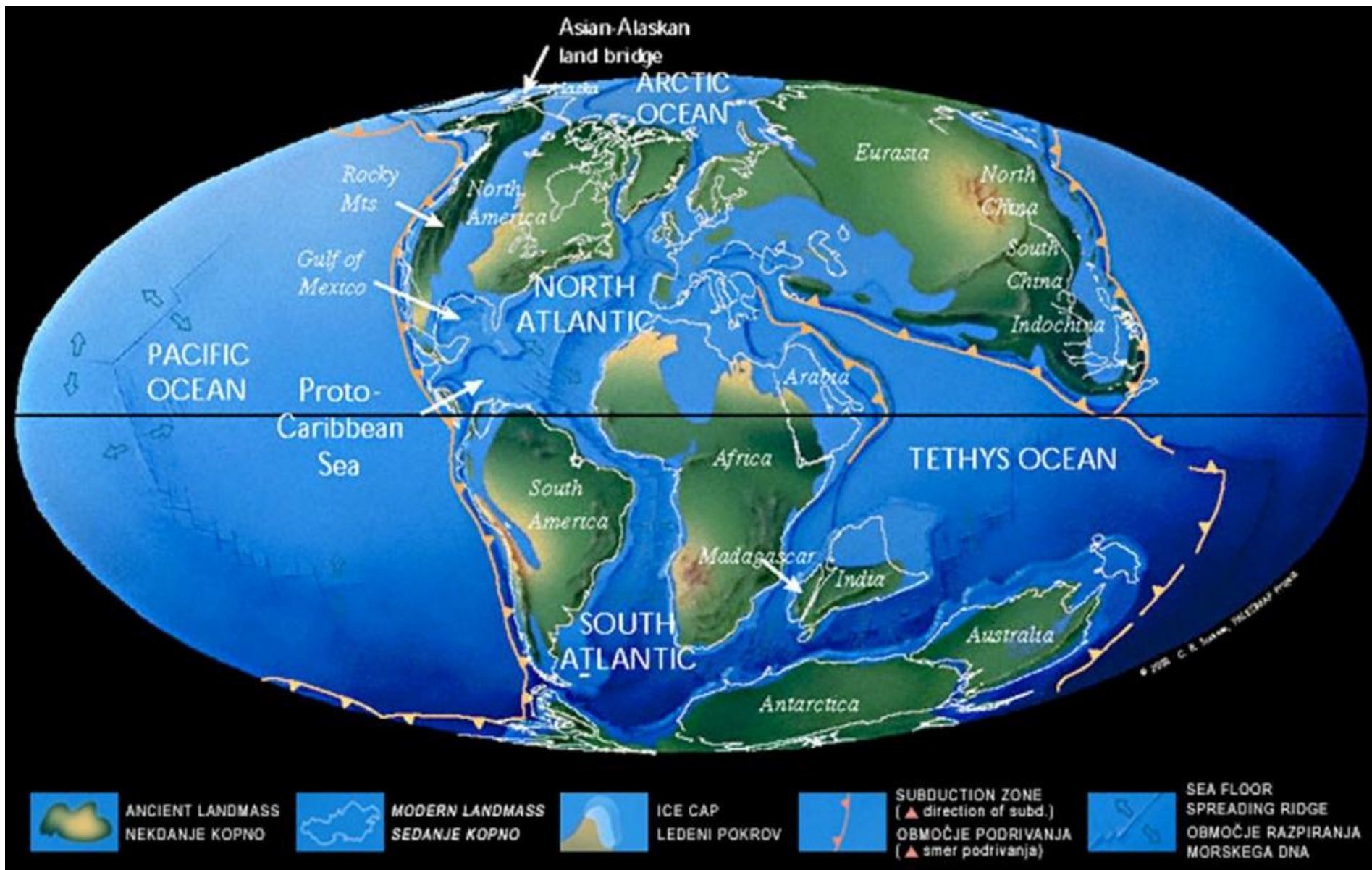
Logatec

Postojna

Pivka

Ilirija

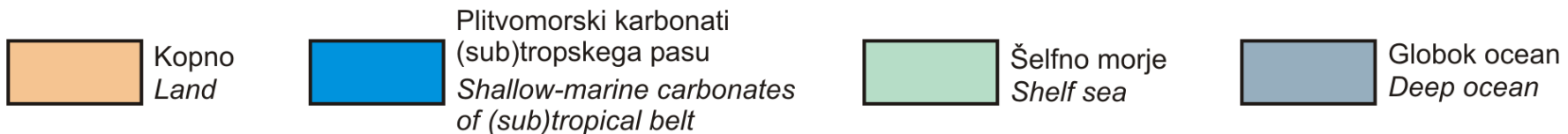
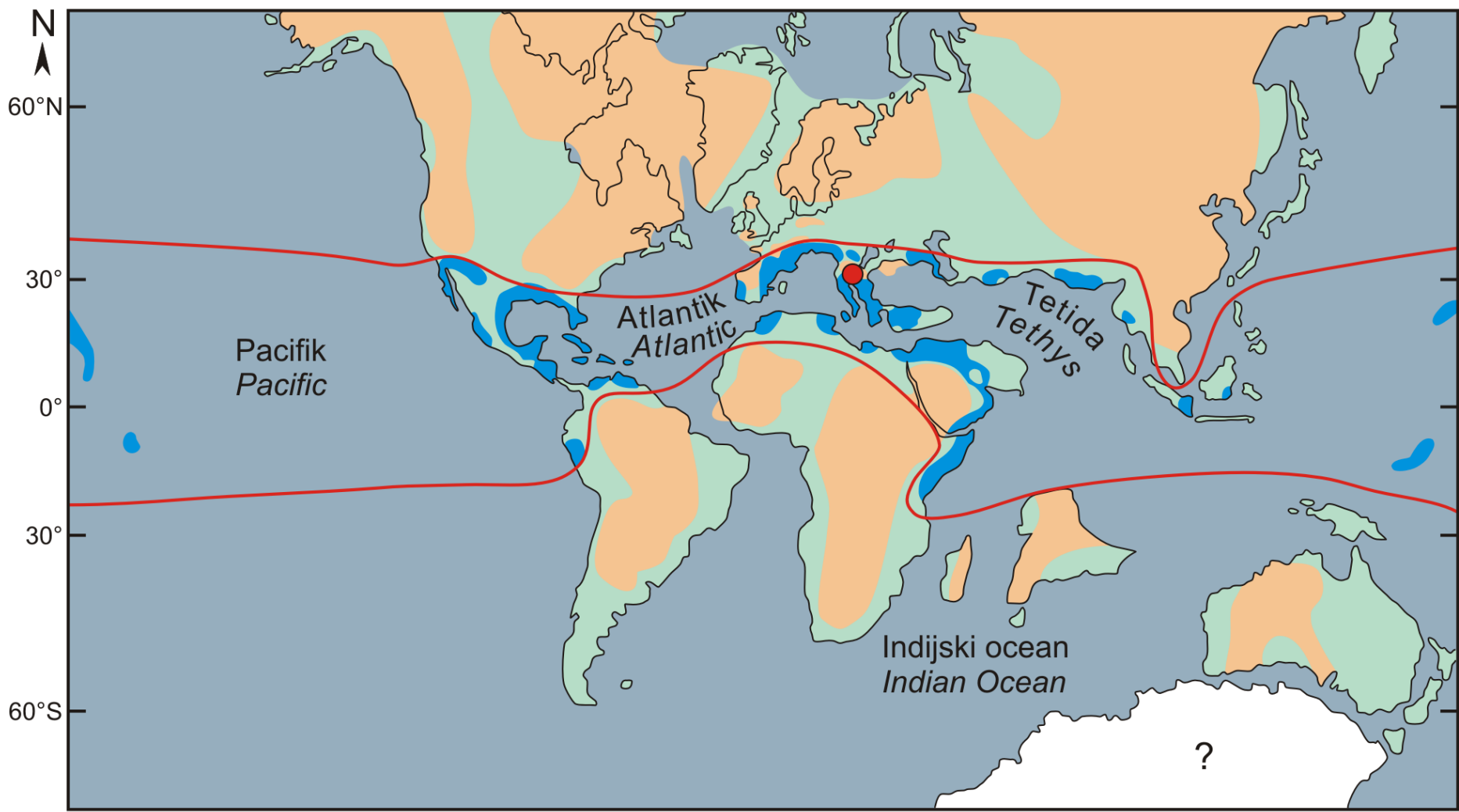
ZEMLJA V ZGORNJI KREDI - PRED 94 MILIJONI LET





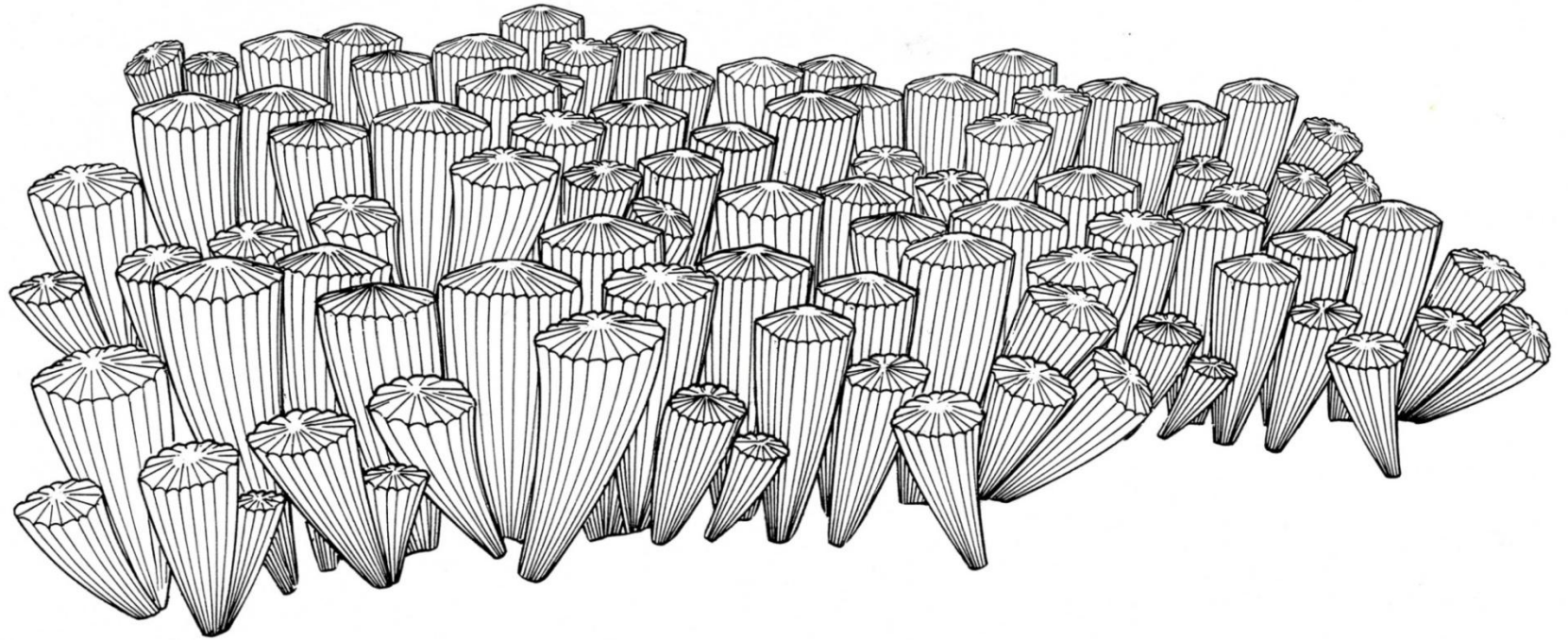
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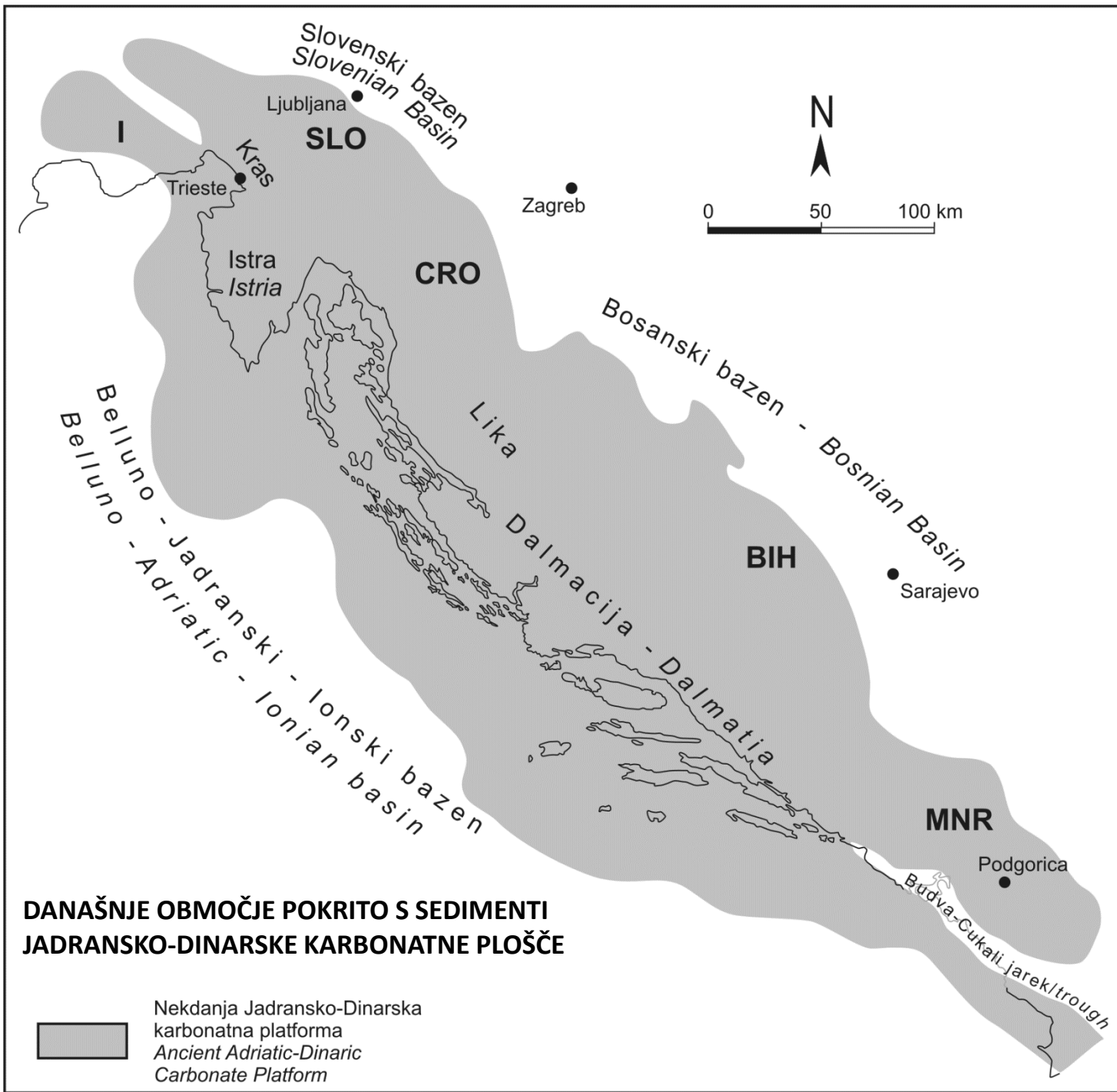







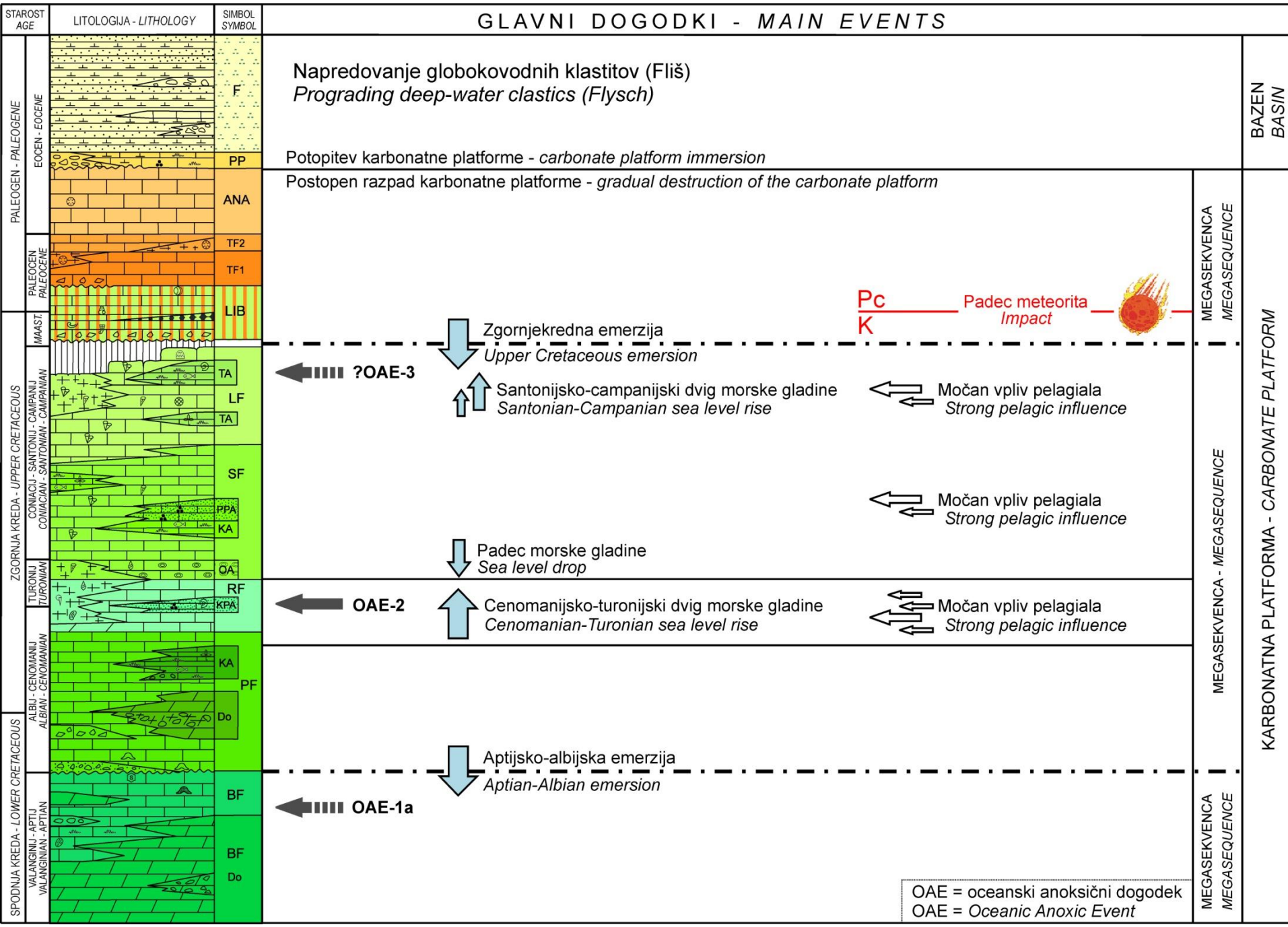
TRATA RUDISTNIH ŠKOLJK





**DANAŠNJE OBMOČJE POKRITO S SEDIMENTI
JADRANSKO-DINARSKJE KARBONATNE PLOŠČE**


 Nekdanja Jadransko-Dinarska
 karbonatna platforma
*Ancient Adriatic-Dinaric
 Carbonate Platform*





140 mil. let

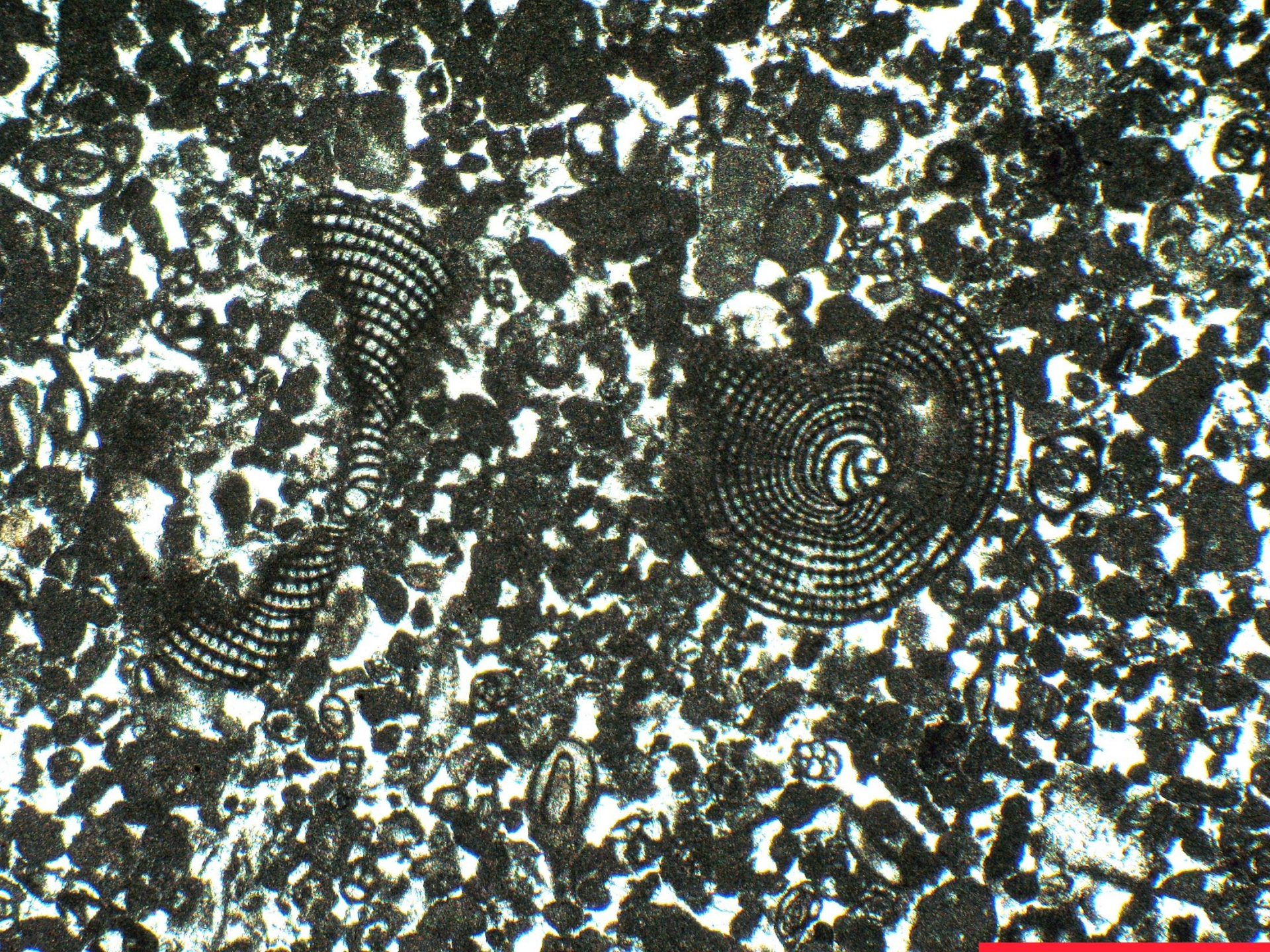


100 mil. let

95 mil. let



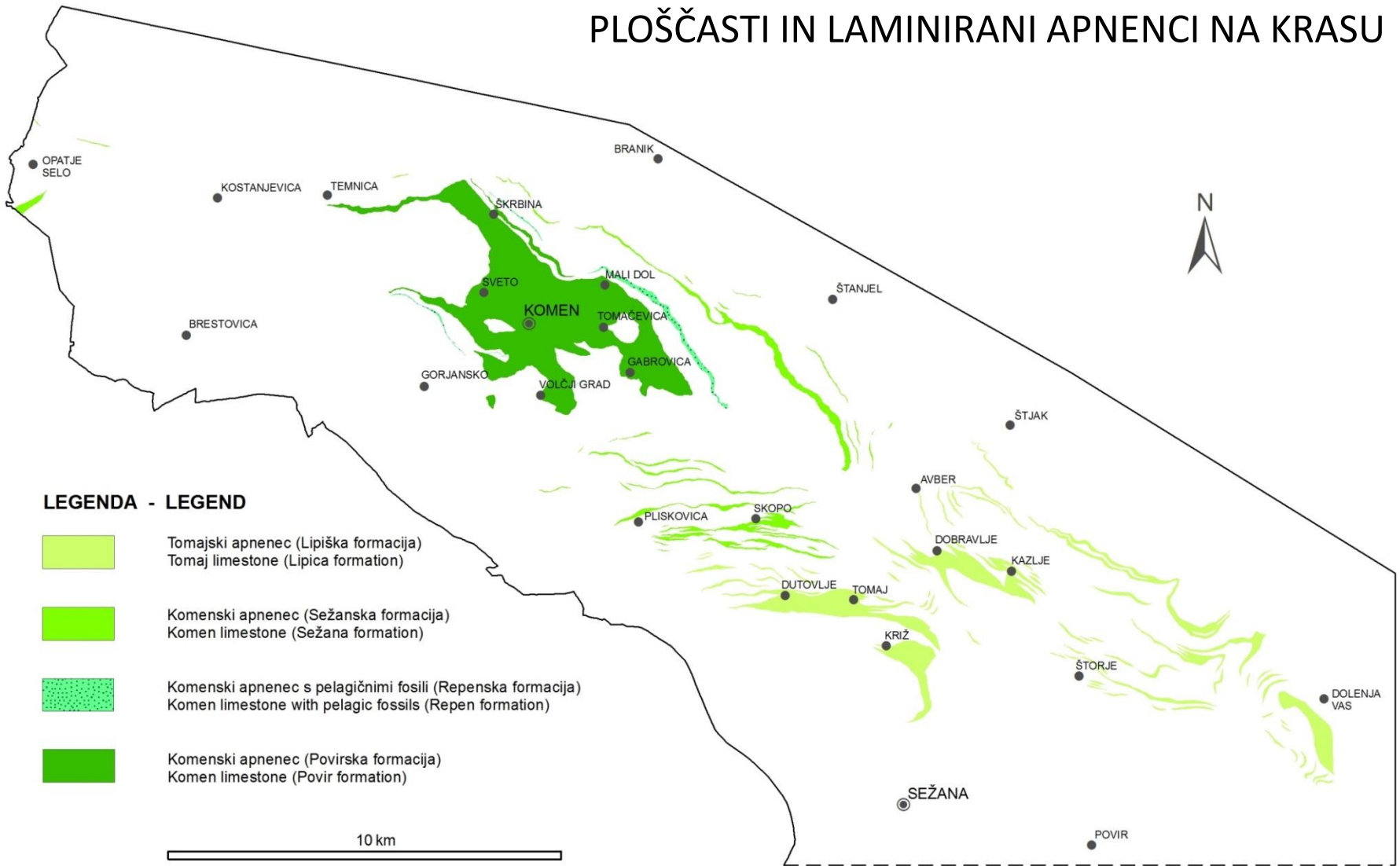
5 cm





95 mil. let

PLOŠČASTI IN LAMINIRANI APNENCI NA KRASU



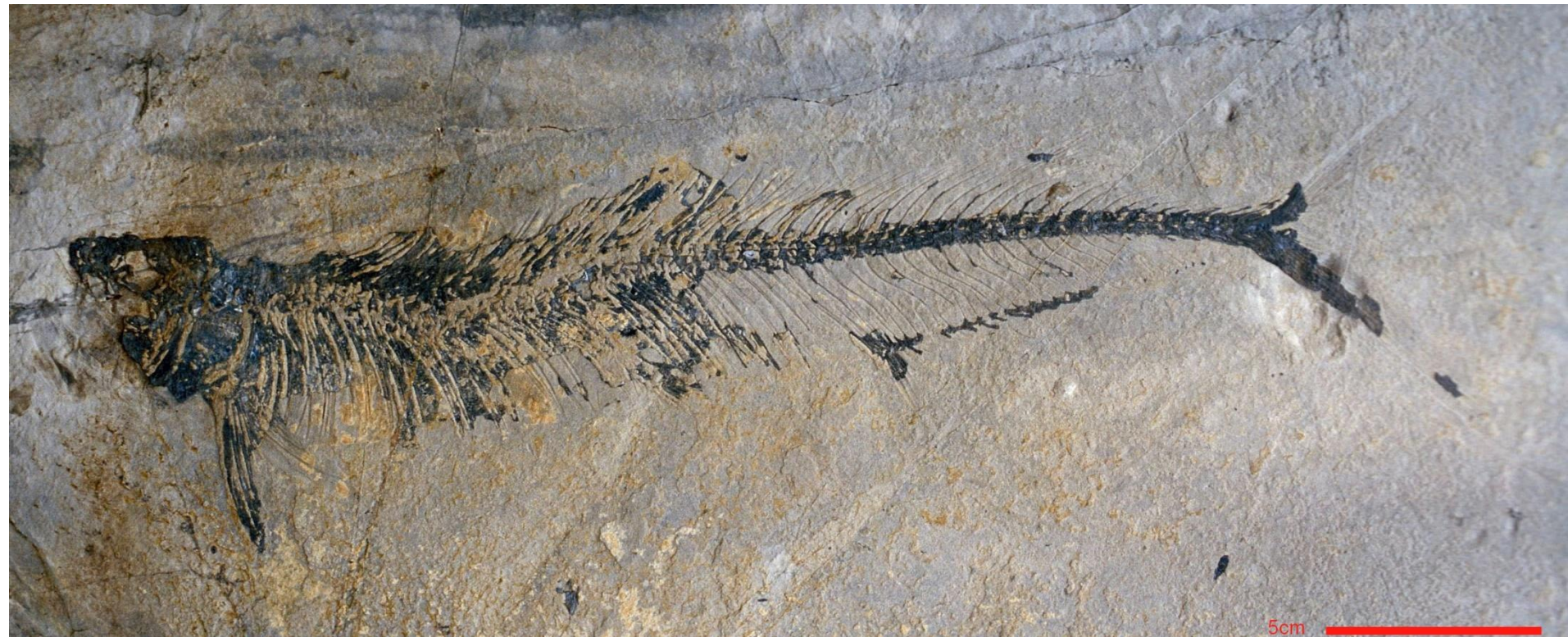






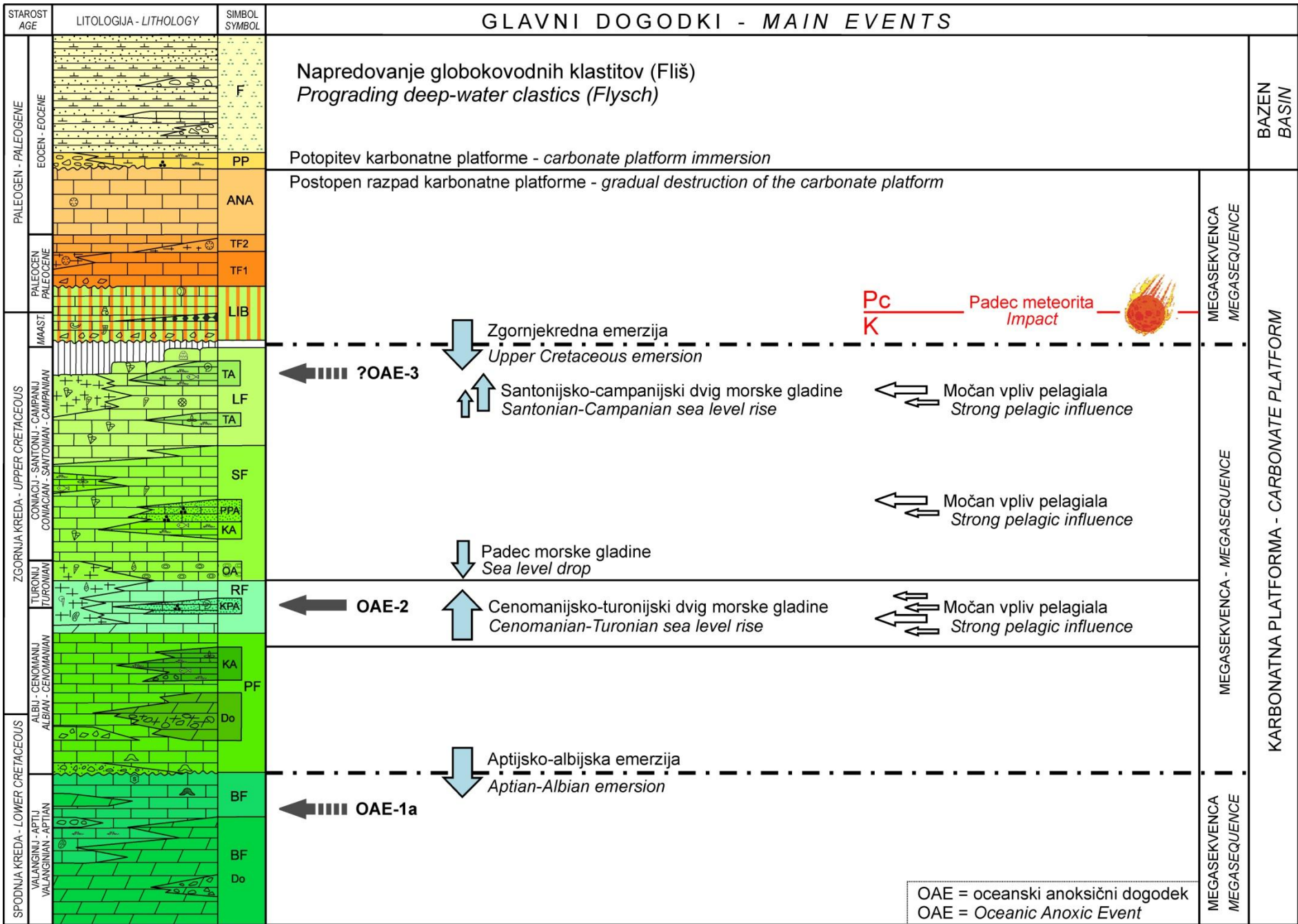
95 mil. let

5cm





5cm



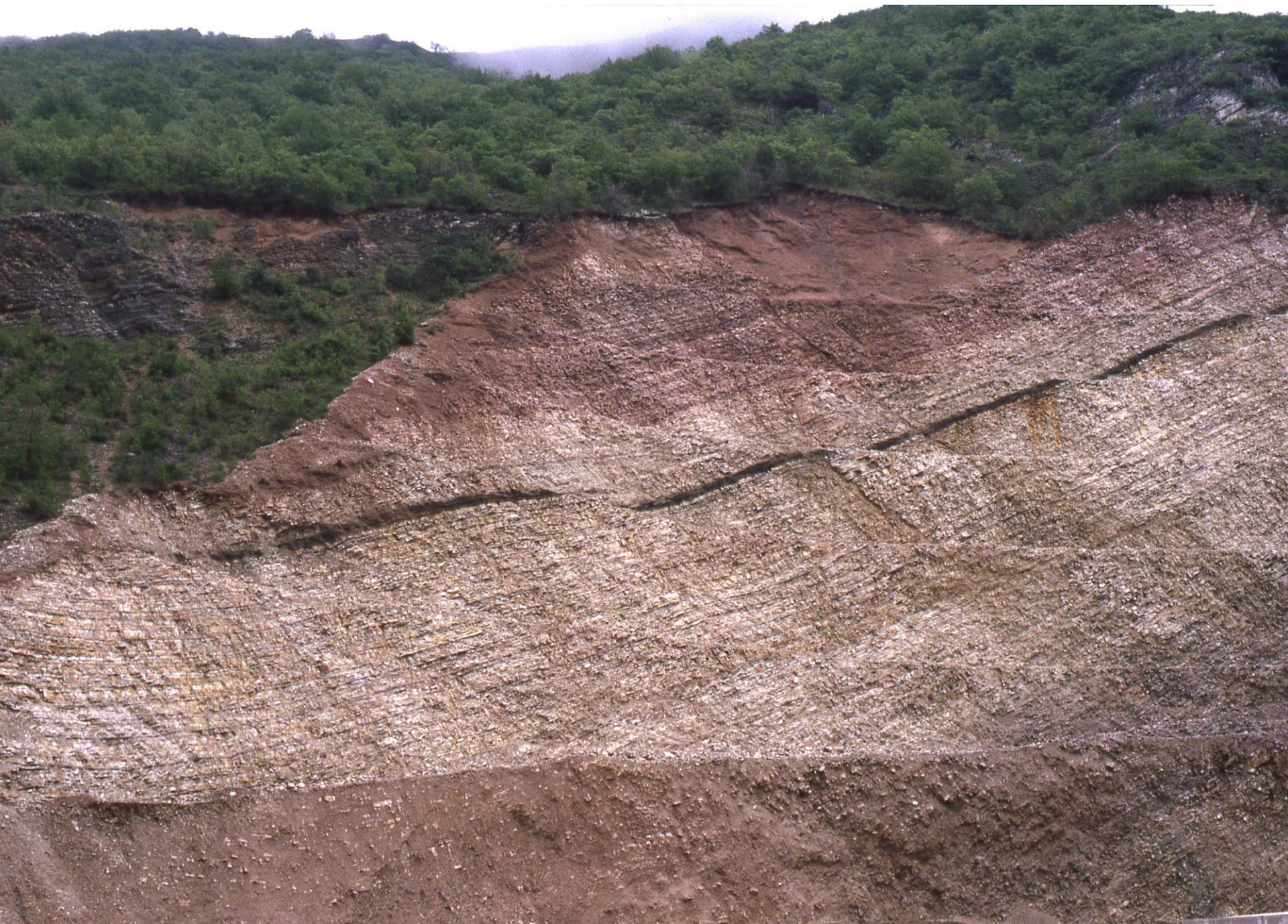
OAE = oceanski anoksični dogodek
OAE = Oceanic Anoxic Event

KARBONATNA PLATFORMA - CARBONATE PLATFORM



94 mil. let







93,9 mil. let



89 mil. let

1 cm



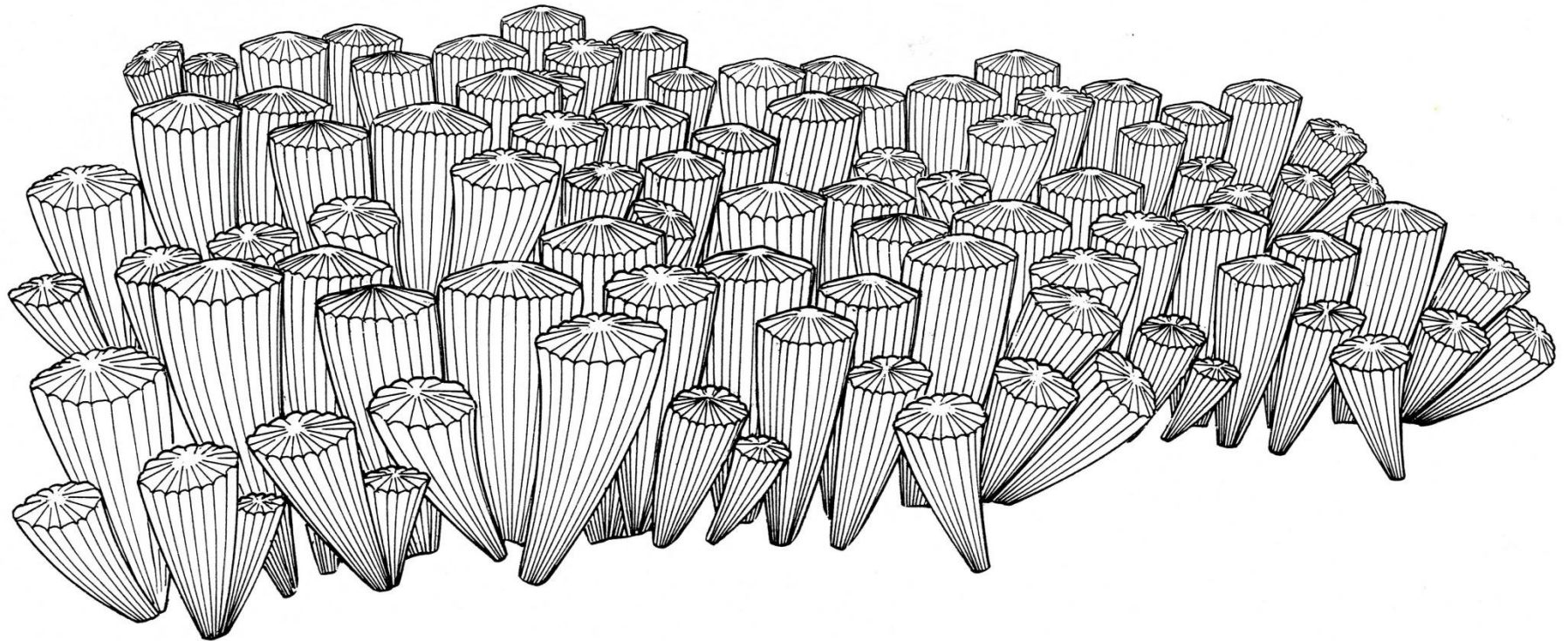


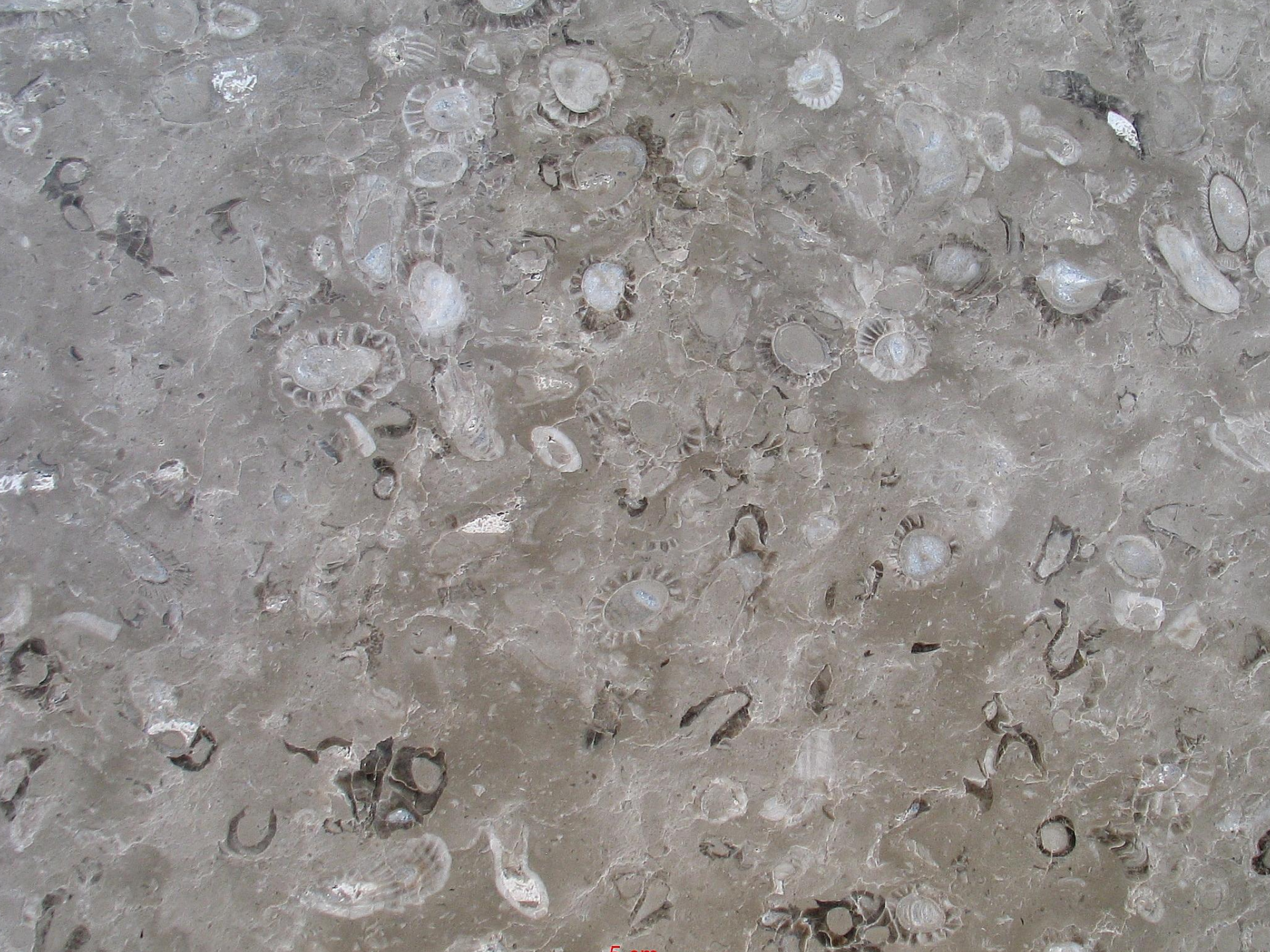
5 cm





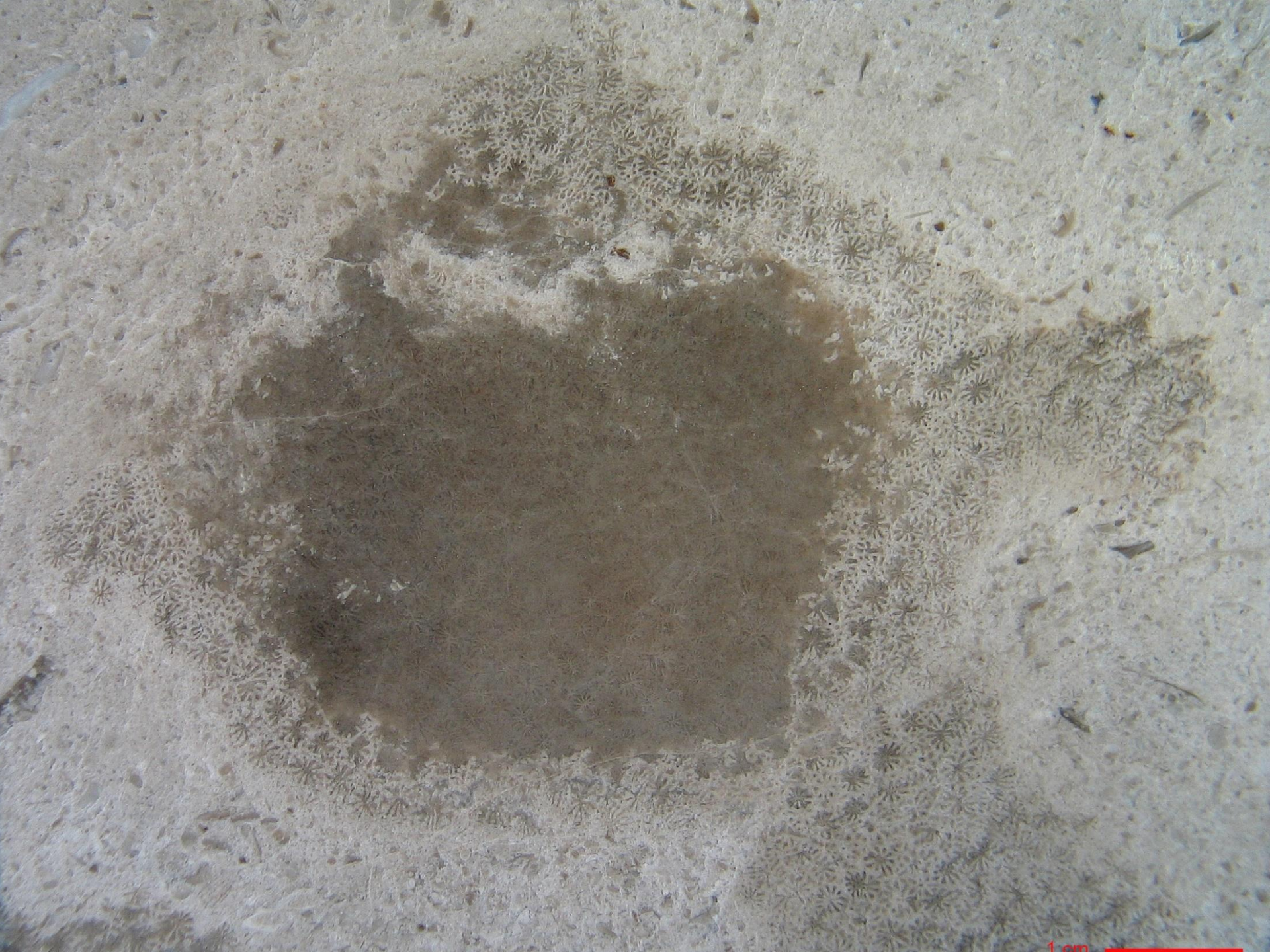
84 mil. let







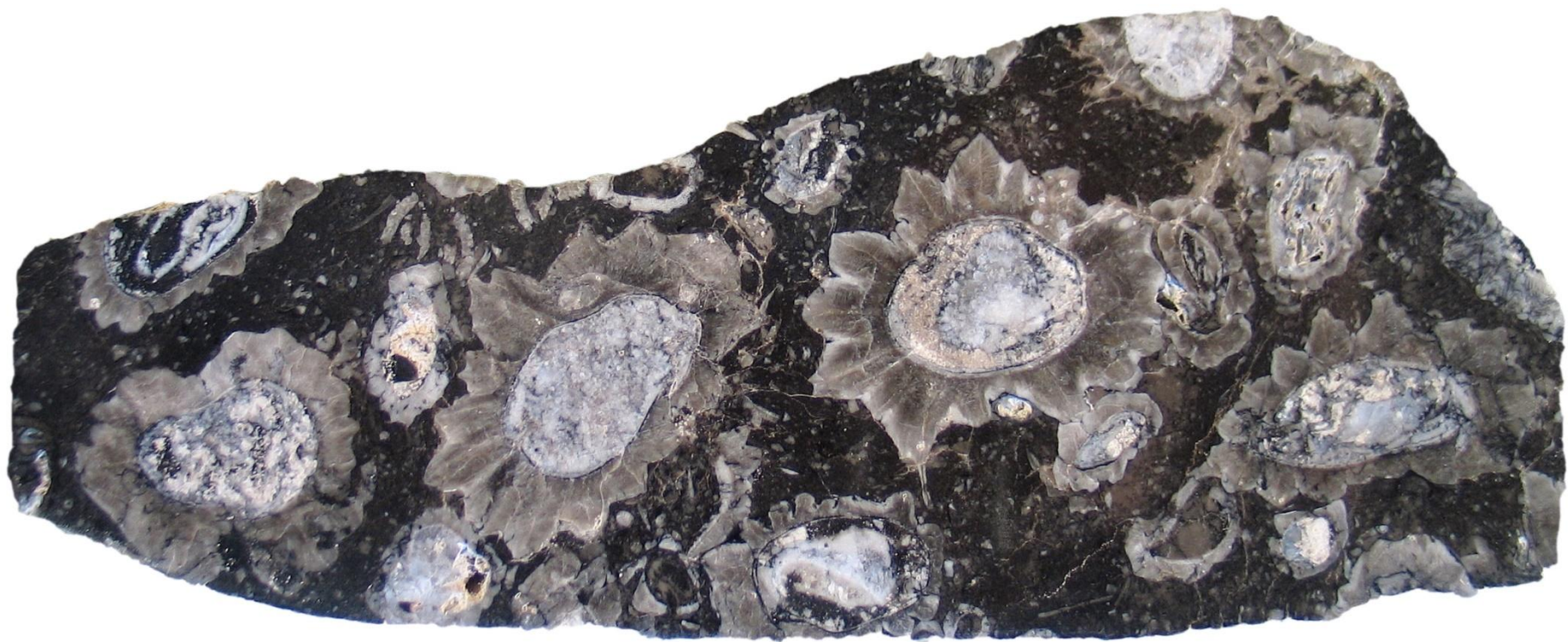












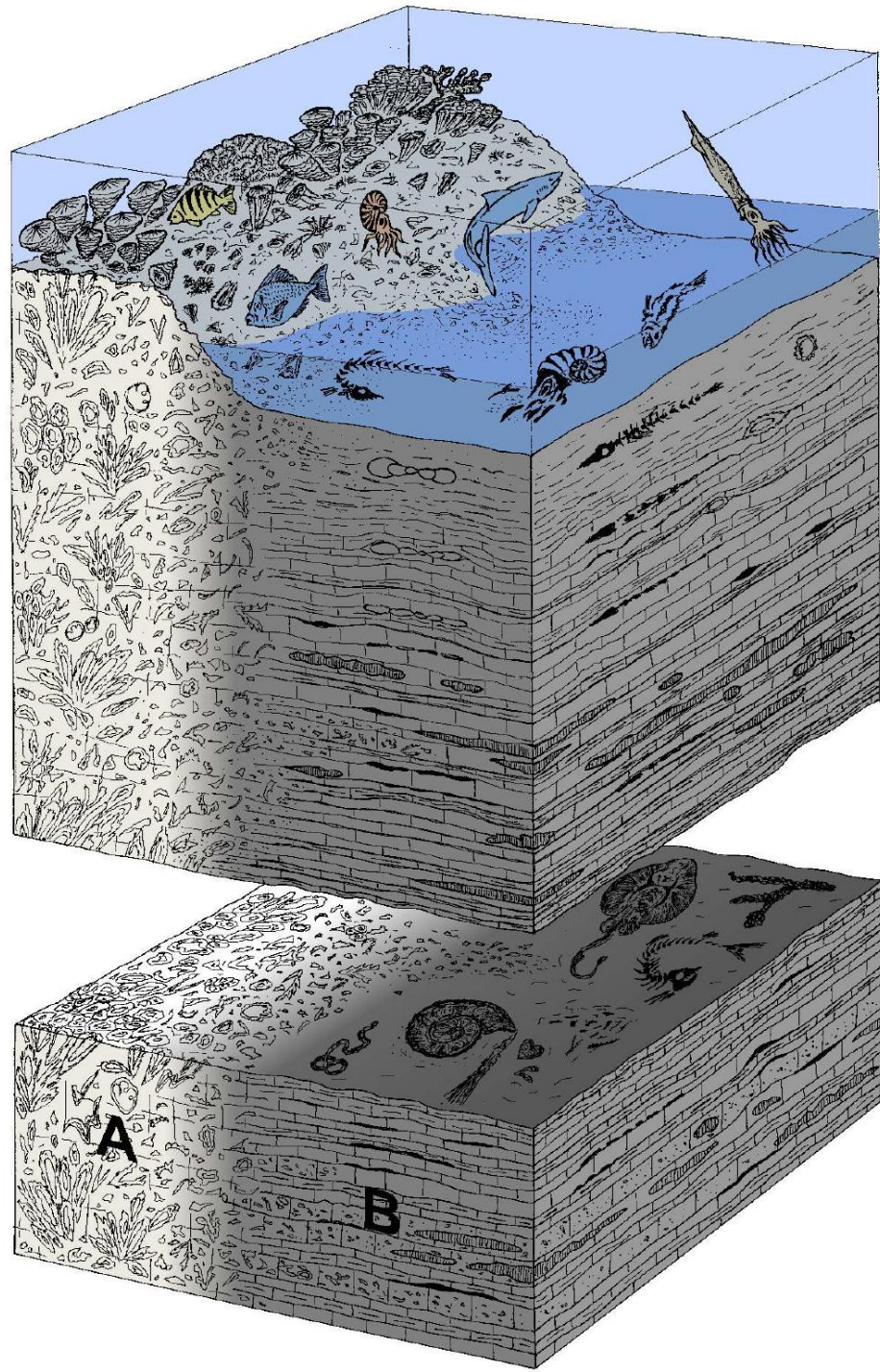
5 cm



**POENOSTAVLJEN PRIKAZ
NASTANKA**

**A - RUDISTNEGA APNENCA
LIPIŠKE FORMACIJE**

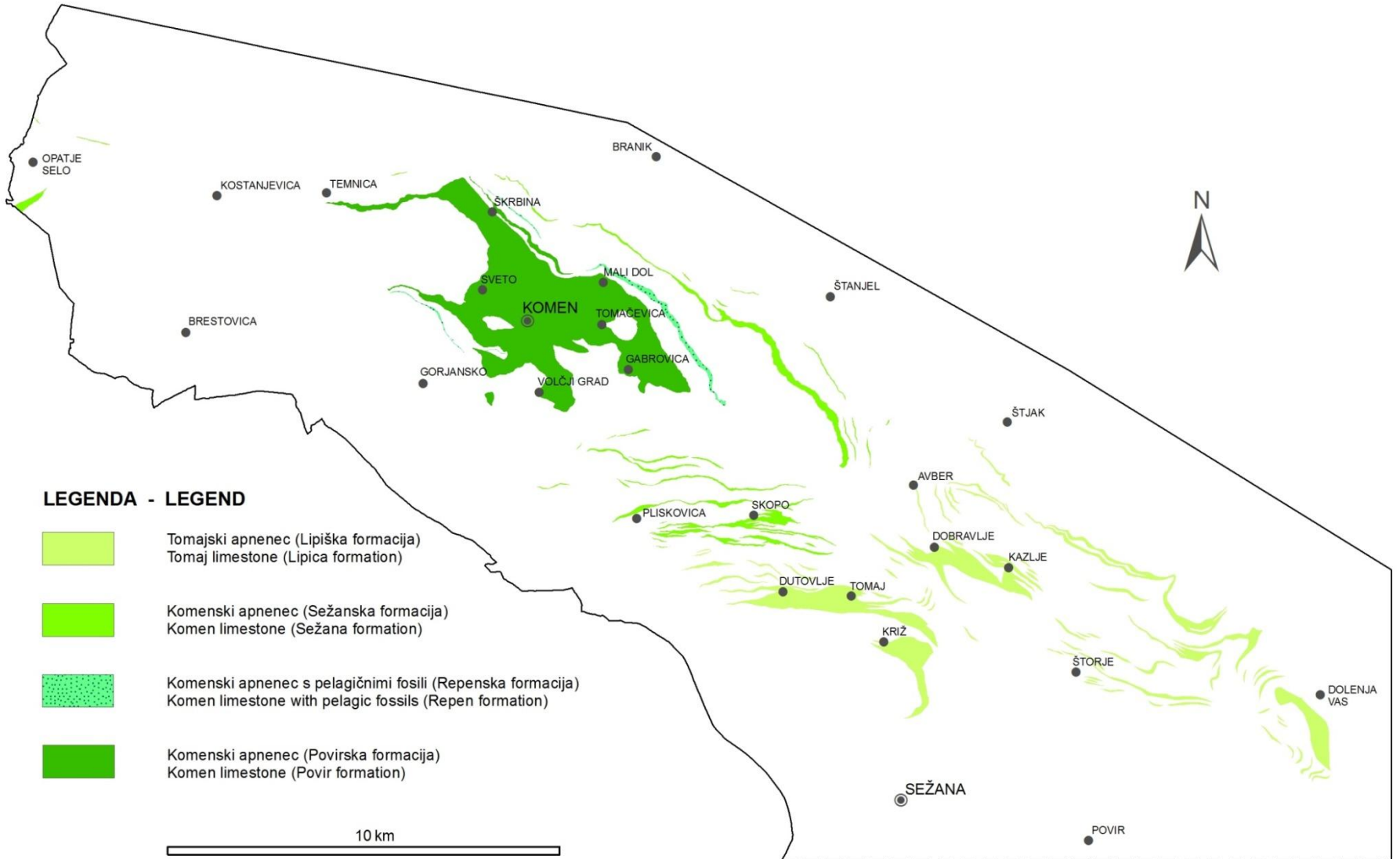
B - TOMAJSKEGA APNENCA





Tomaj

PLOŠČASTI IN LAMINIRANI APNENCI NA KRASU





82 mil. let

5cm







5cm



1cm







5cm



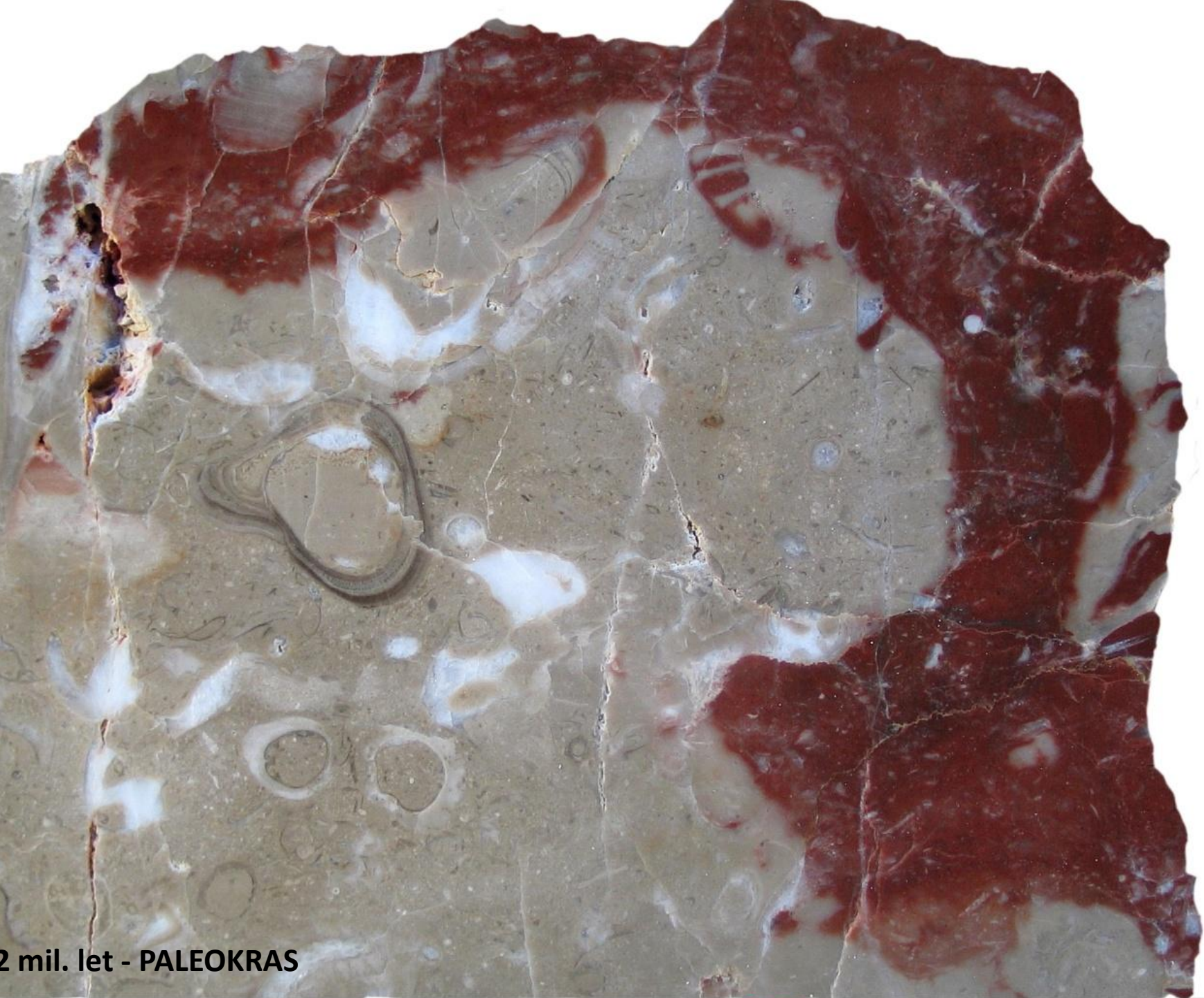
5cm







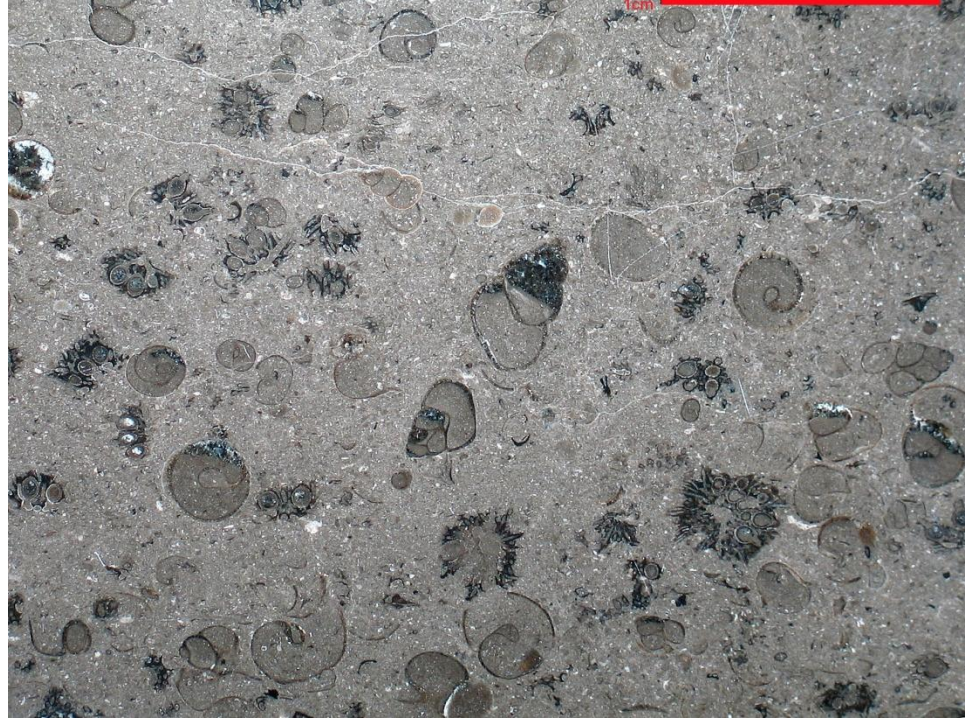
ARAVKARIJA – ŽIVI FOSIL



2 mil. let - PALEOKRAS









Mikrosferična generacija na odlomljeni površini apnenca, Vremski Britof

Polirana plošča apnenca s foraminiferami, Vrabče

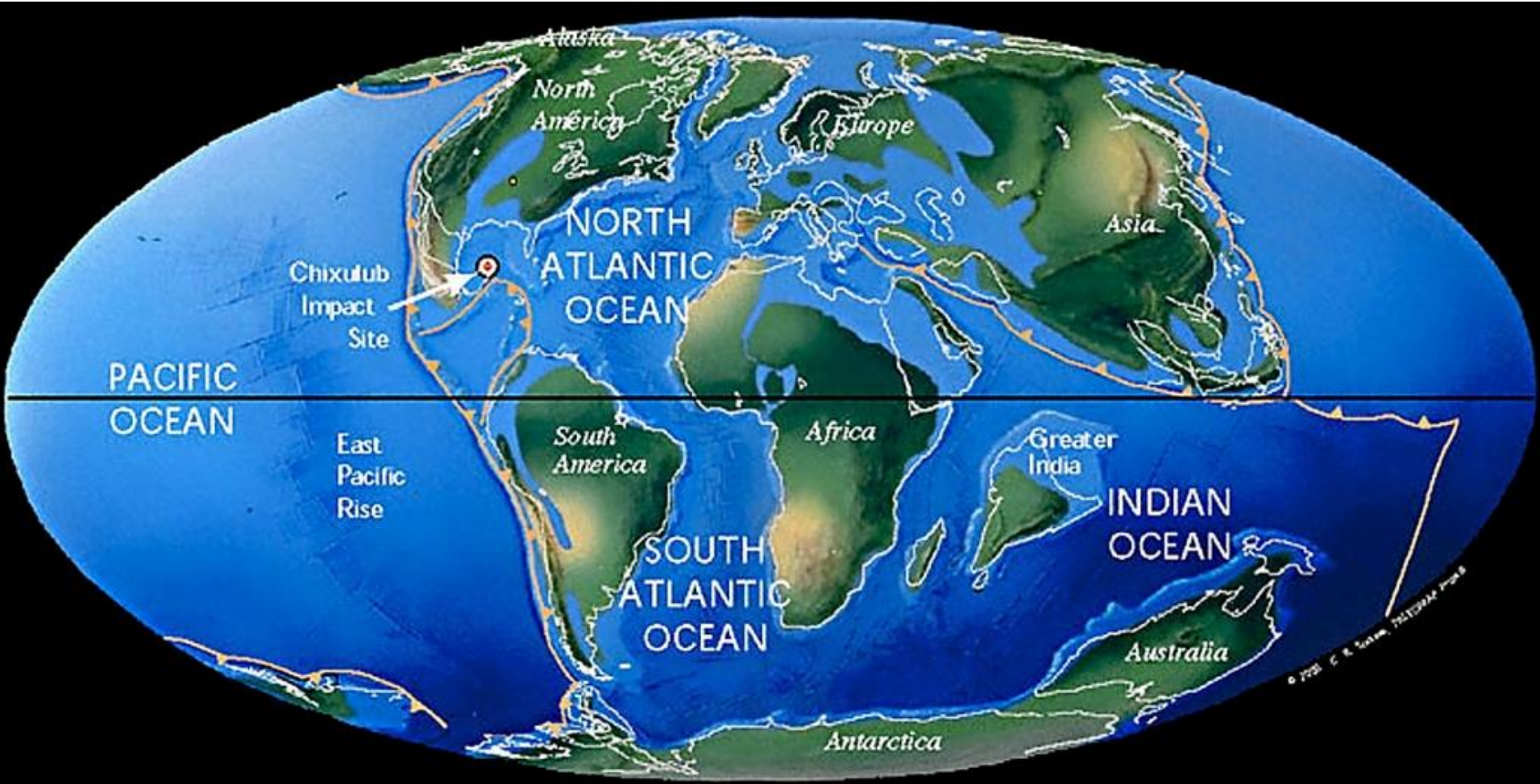
Luknjičarka *Rhapydionina liburnica*

Najmlajši del kredne periode, tik pred padcem ateroida

67 mil. let

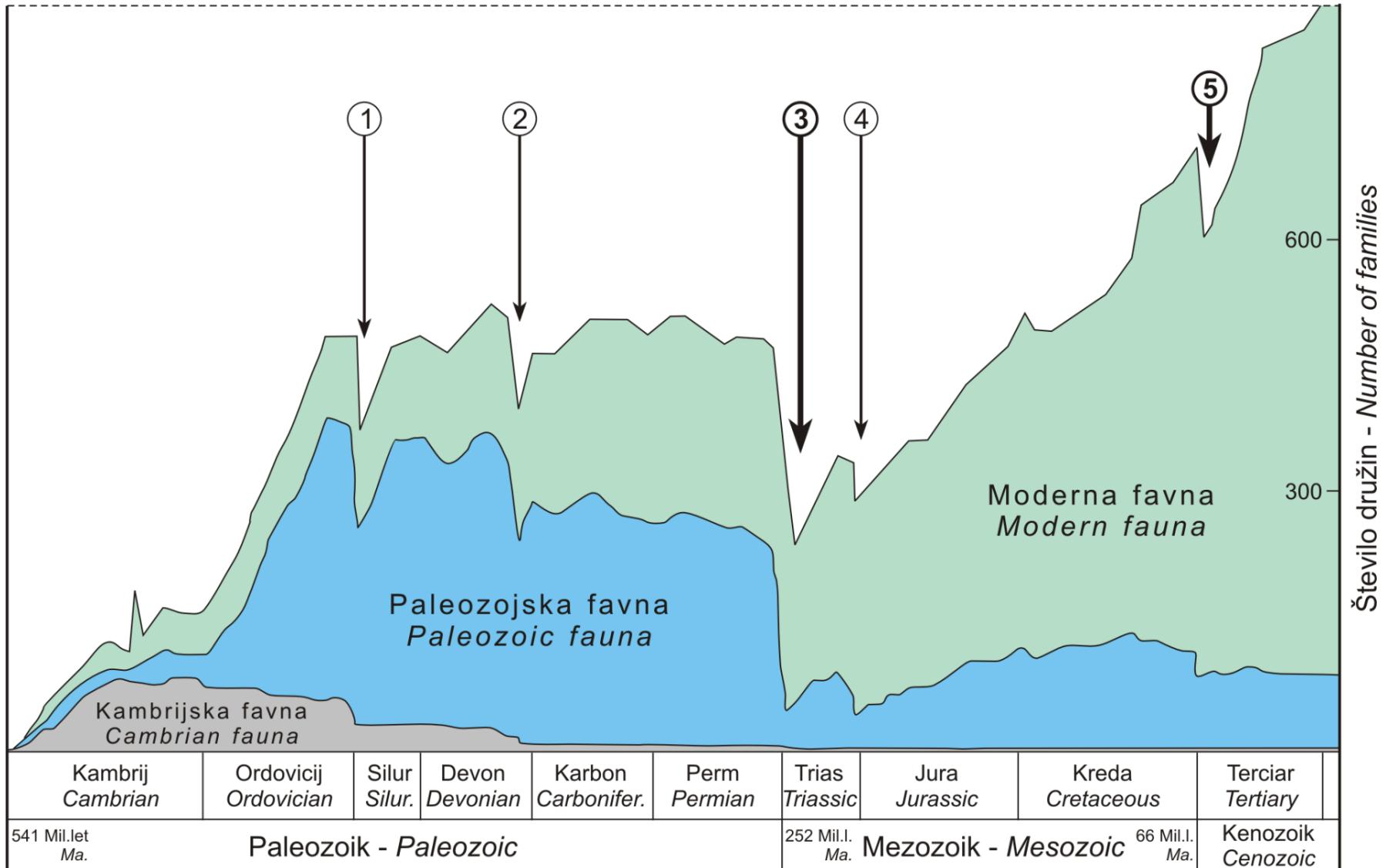


ZEMLJA PRED 66 MILIJONI LET (rdeča pika označuje mesto padca asteroida)



-  ANCIENT LANDMASS
NEKDANJE KOPNO
-  MODERN LANDMASS
SEDANJE KOPNO
-  ICE CAP
LEDENI POKROV
-  SUBDUCTION ZONE
(▲ direction of subd.)
OBMOČJE PODRIVANJA
(▲ smer podrivanja)
-  SEA FLOOR SPREADING RIDGE
OBMOČJE RAZPIRANJA
MORSKEGA DNA

(Približno število danes znanih družin morskih živali)
 (Approximate number of marine animal families recognized today) 1900





10 cm



58 mil. let



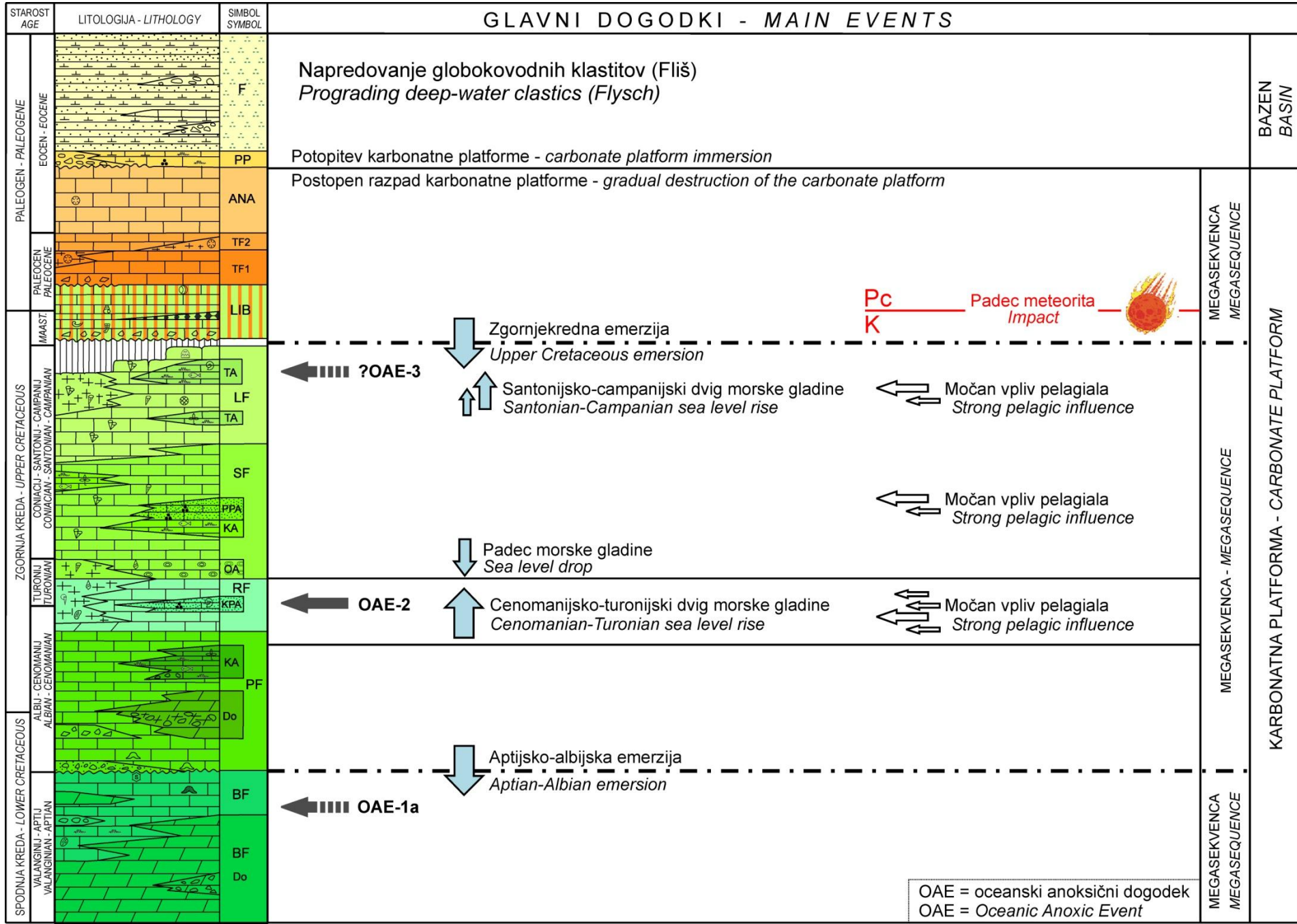
55 mil. let





51 mil. let

GLAVNI DOGODKI - MAIN EVENTS



OAE = oceanski anoksični dogodek
OAE = Oceanic Anoxic Event



POENOSTAVLJENA GEOLOŠKA KARTA KRASA Z IZBOROM DELUJOČIH IN OPUŠČENIH KAMNOLOMOV

