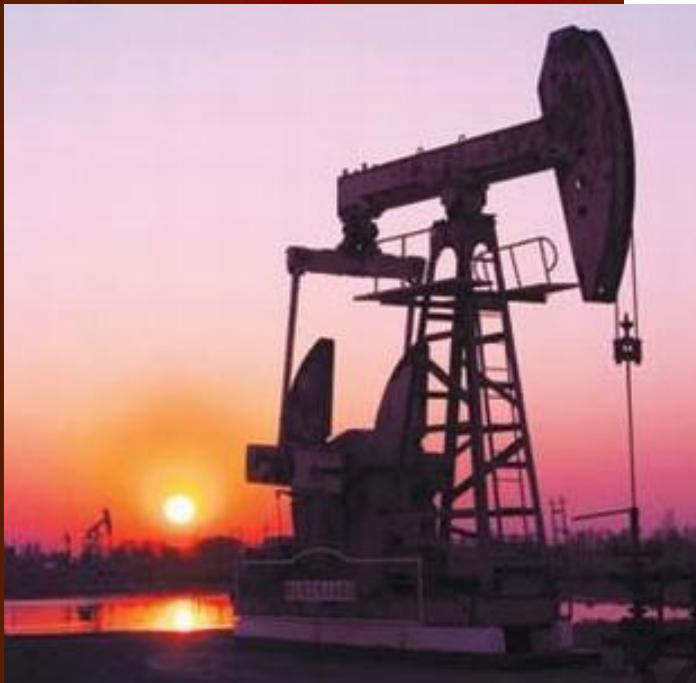


# PRIMJENA FOSILA

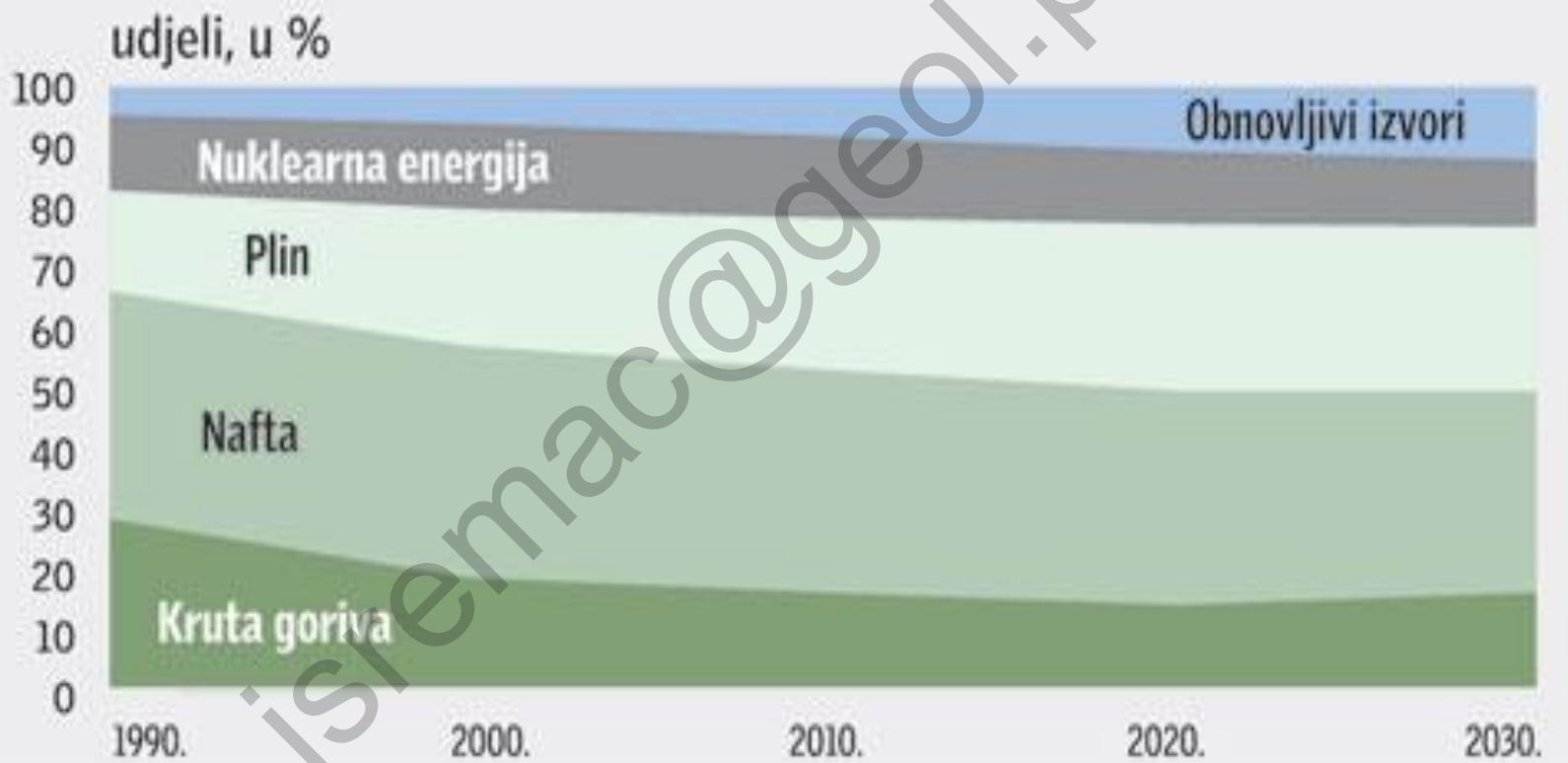


# FOSILNA GORIVA

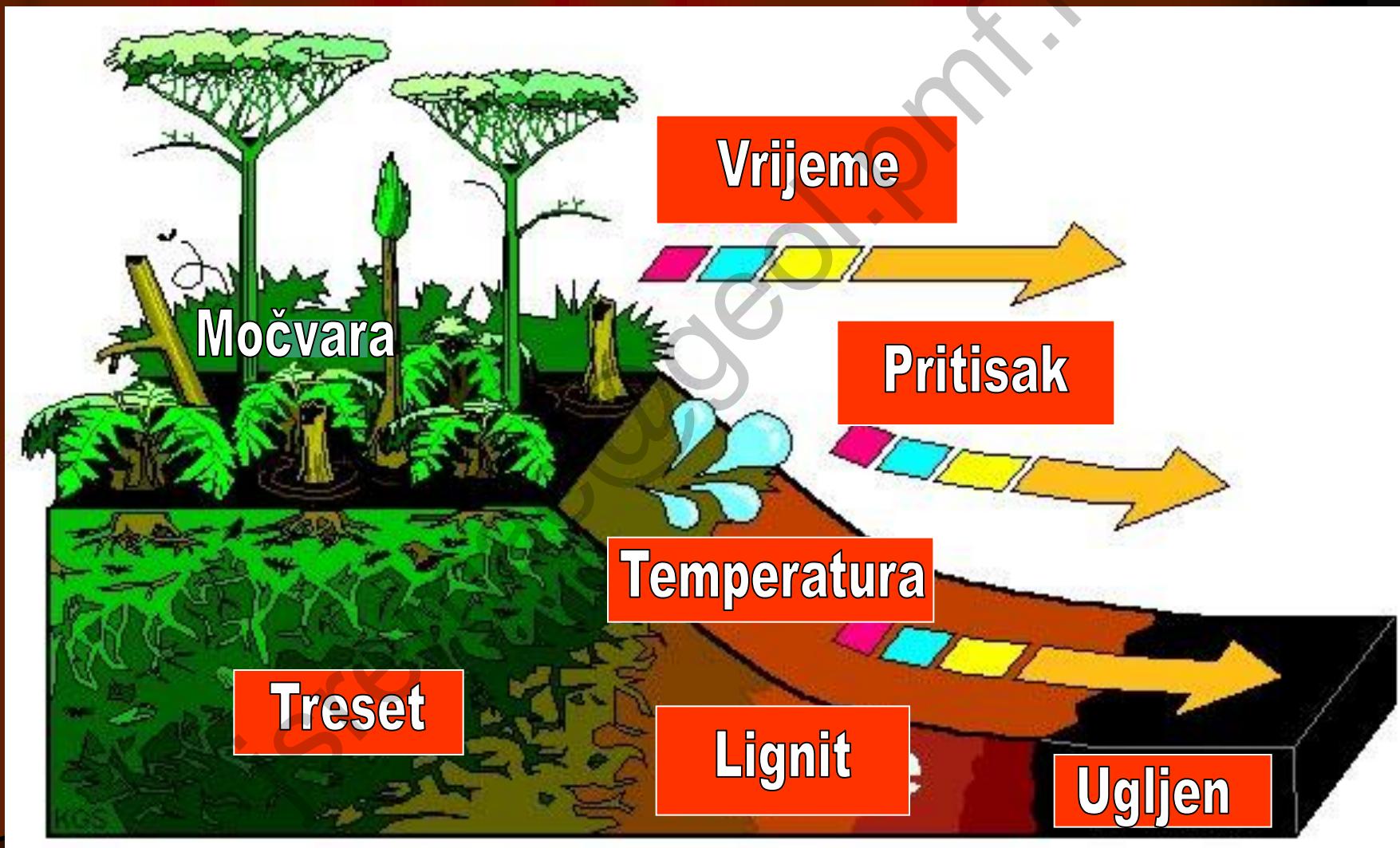
Kaustobioliti - "stijene" koje gore

# FOSILNA GORIVA

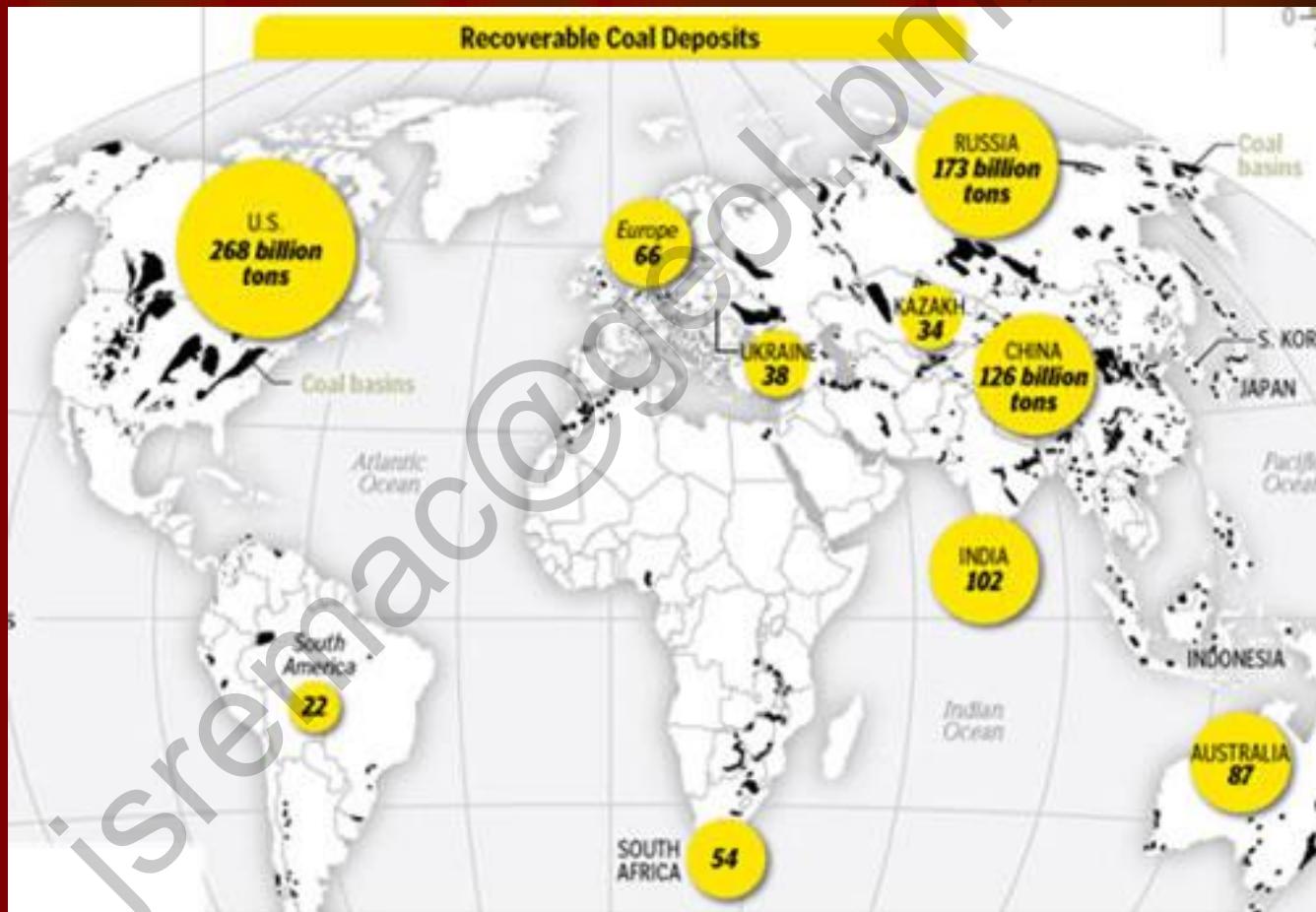
## Struktura potrošnje ukupne energije po izvorima u EU-25



# POSTANAK UGLJENA



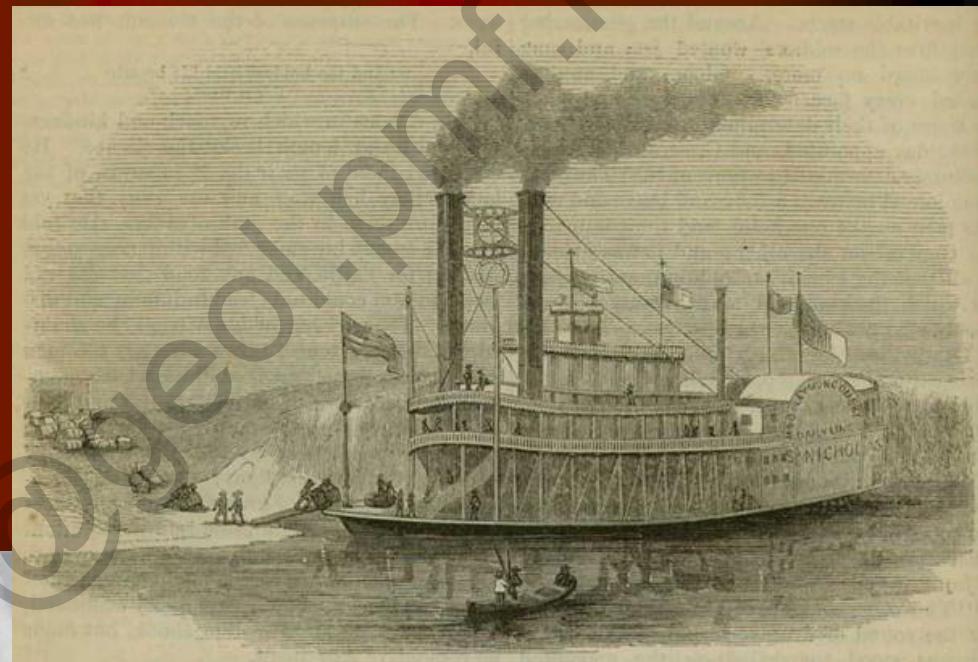
# EKSPOATACIJA UGLJENA



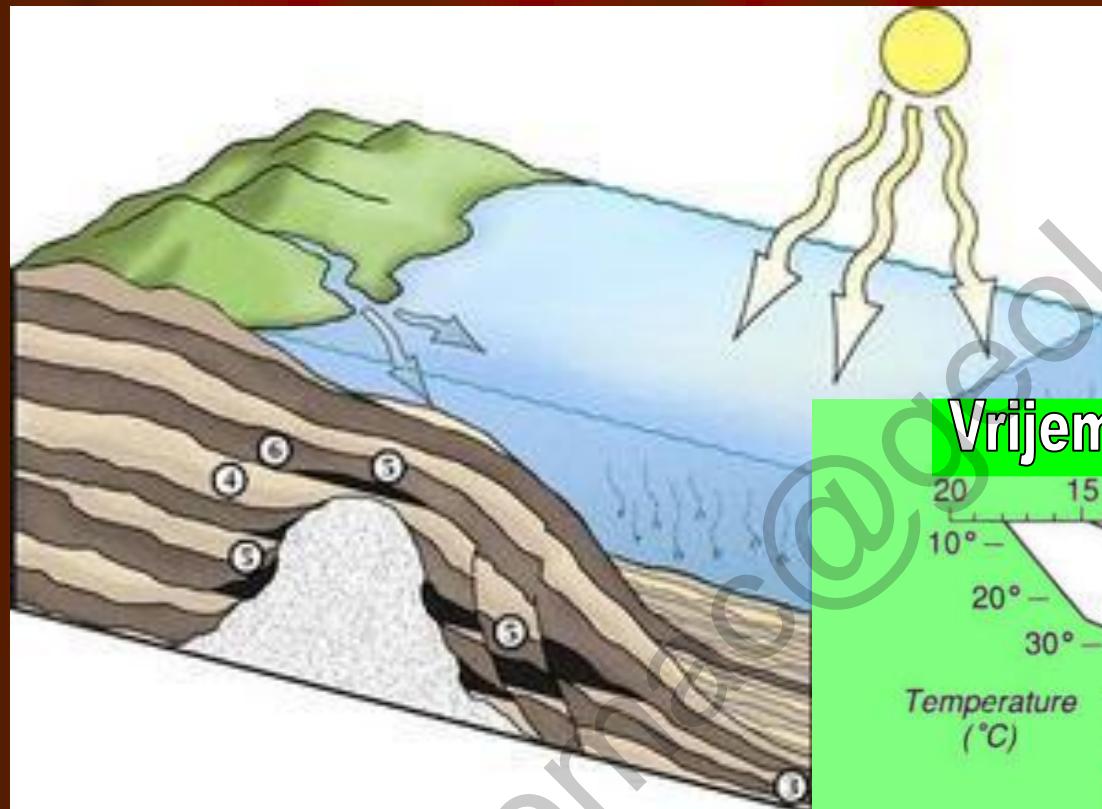
# EKSPOATACIJA UGLJENA



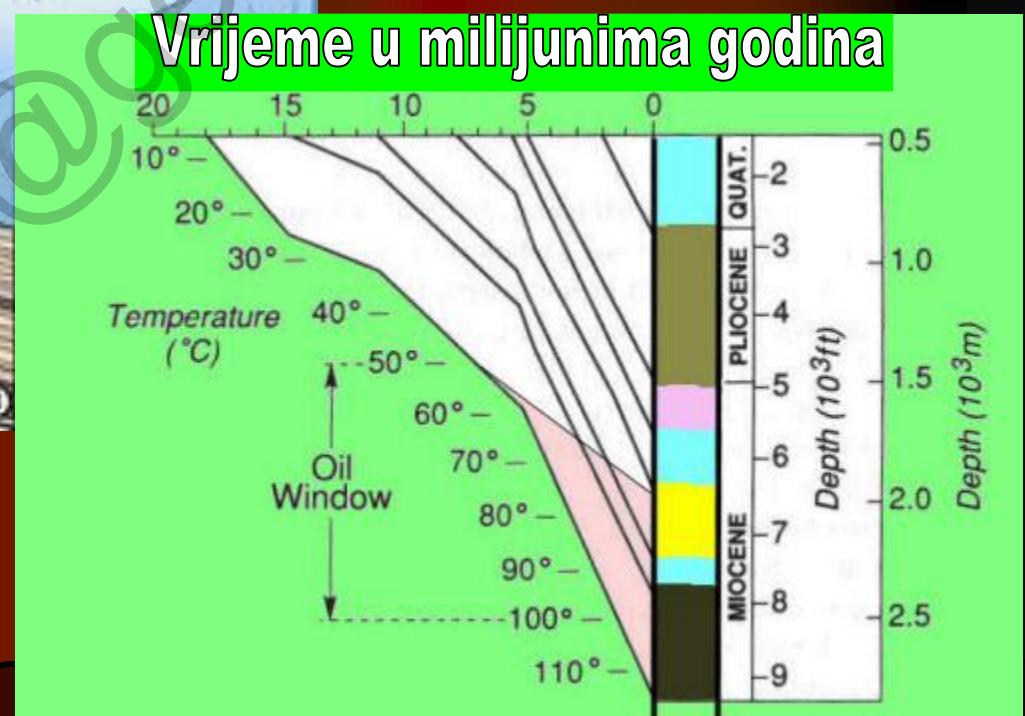
# UPORABA UGLJENA



# POSTANAK NAFTE



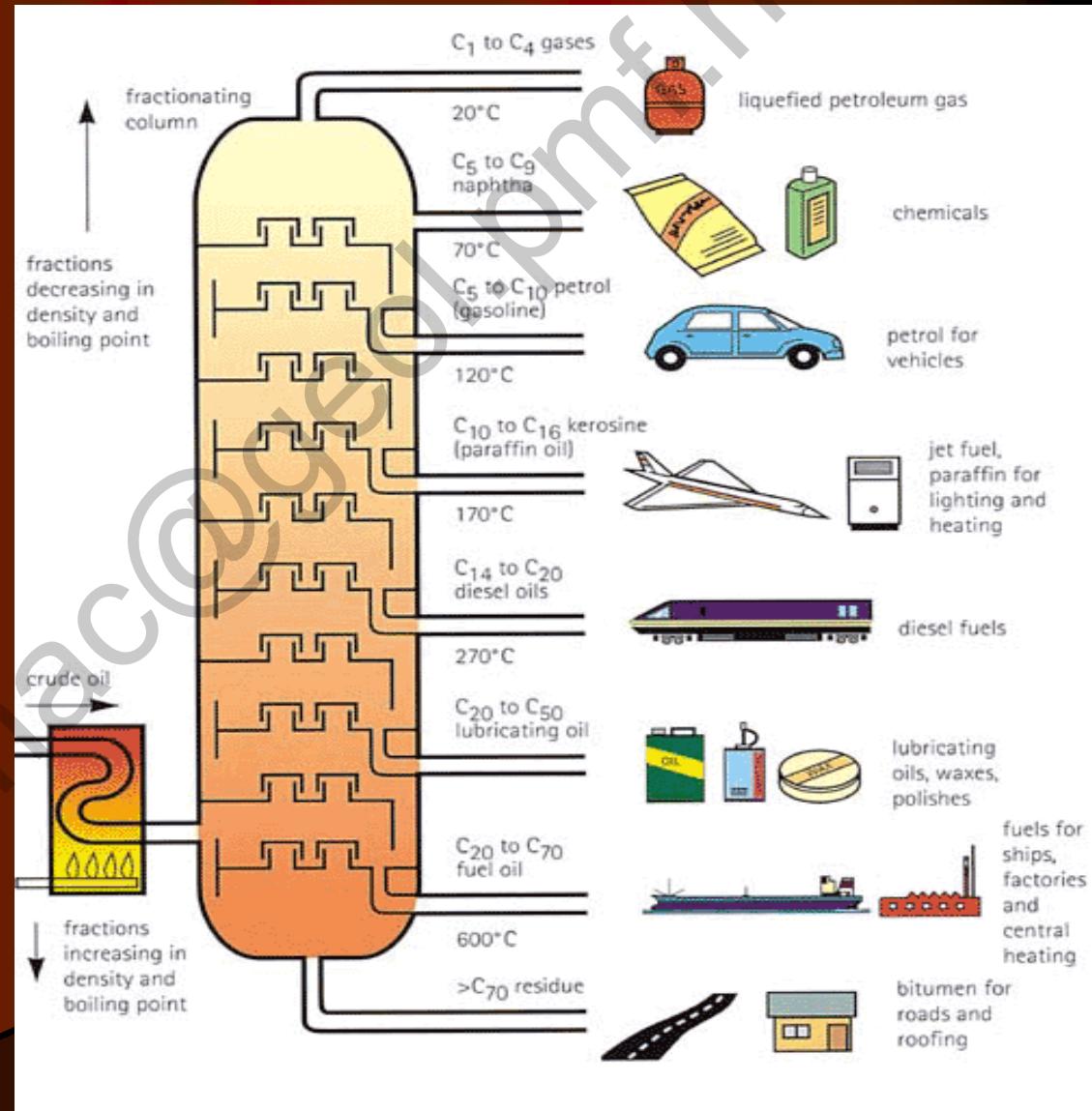
Vrijeme u milijunima godina



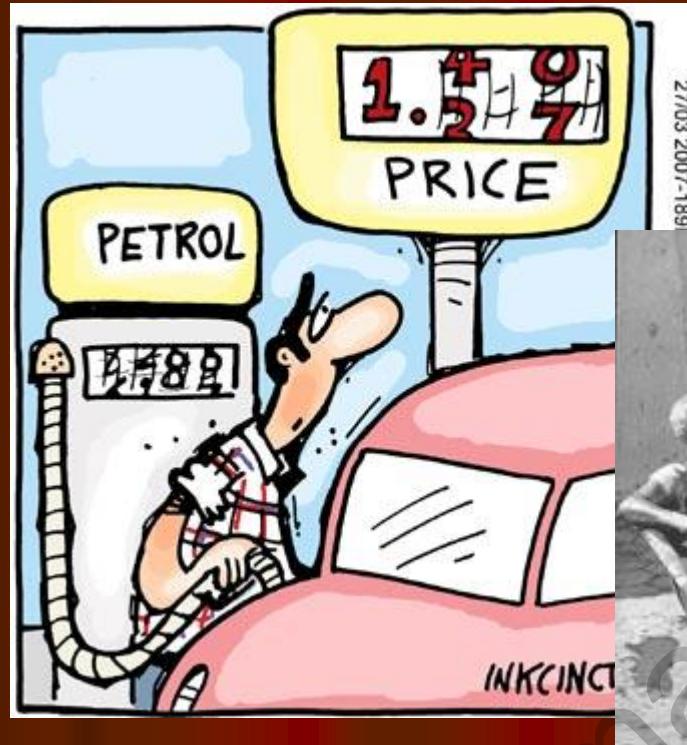
# EKSPOATACIJA NAFTE



# UPORABA NAFTE



# UPORABA NAFTE



# EKOLOŠKE KATASTROFE



AP

# FOSILI U BITUMENSKIM ZAMKAMA



# **TEHNIČKI KAMEN**

i druge nemetalne mineralne  
sirovine

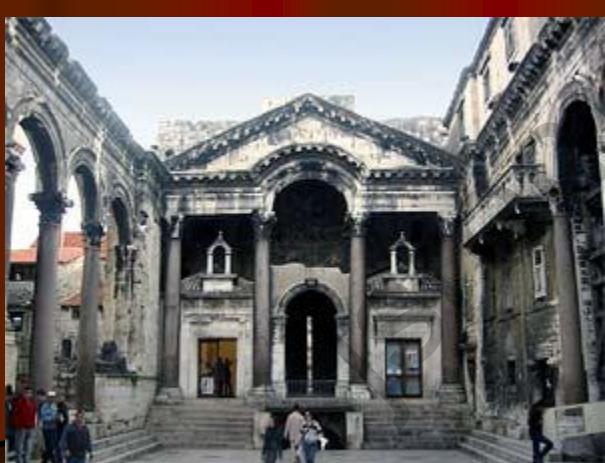
# POSTANAK VAPNENCA



# VAPNENAC



# UPORABA ARHITEKTONSKOG KAMENA



# UPORABA UKRASNOG KAMENA



# DIATOMITI



# PRIMJENA DIATOMITA



# NAKIT I UKRASNI PREDMETI

OD FOSILNIH MATERIJALA

# JANTAR



- Jantar je fosilna smola, najčešće žuto-smeđe boje.
- U Europi 90% jantara dolazi s područja Baltika, te potječu od jantarnog bora.

# GAGAT (CRNI JANTAR)



- Vrsta okamenjenog ugljena nastalog u periodu jure.

# AMOLIT



- Amolit je dragi kamen nalik opalu, nastao od fosilnih kućica glavonožaca - amonita tijekom mezozojske ere.

# FOSILI



# FOSILI - GLAVONOŠCI



# OKAMENJENO DRVO



# UKRASNI PREDMETI



# KONTAKT

- Prof.dr.sc. Jasenka Sremac
- E-mail: [jsremac@geol.pmf.hr](mailto:jsremac@geol.pmf.hr)
- Web: <http://geol.pmf.hr/~jsremac/>