

Rețele de Calculatoare

Ex. 30 întrebări grile → calcul
teorie
(un singur răsp. corect)

- Emitor
- Mesaj
- Canal de com.
- Receptor

Moduri de Com.

- Unicast → unul
- Multicast → la mai multe lăune
(nu la toți)
- Broadcast → toți
? (Netflix)

Ref. la **Sensul Com.**

simplex
(senzor presiune)
moti

half-duplex
←
sau full-duplex

half → one way at a time
(walkie-talkie)

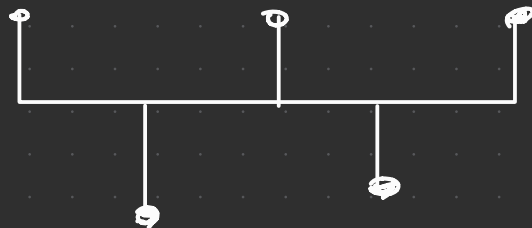
full → two ways at the same time

Topologii de com.

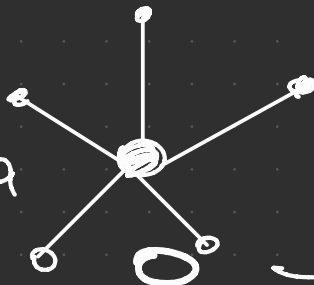
→ Point to Point



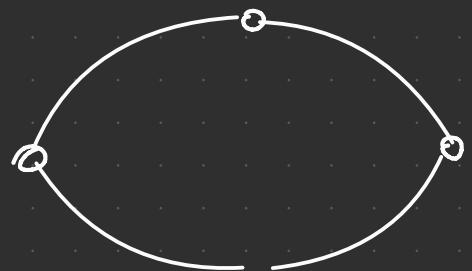
→ Bus



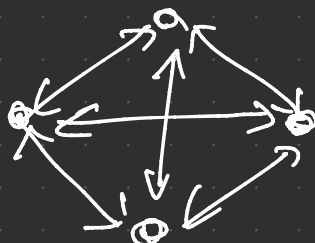
→ Stea



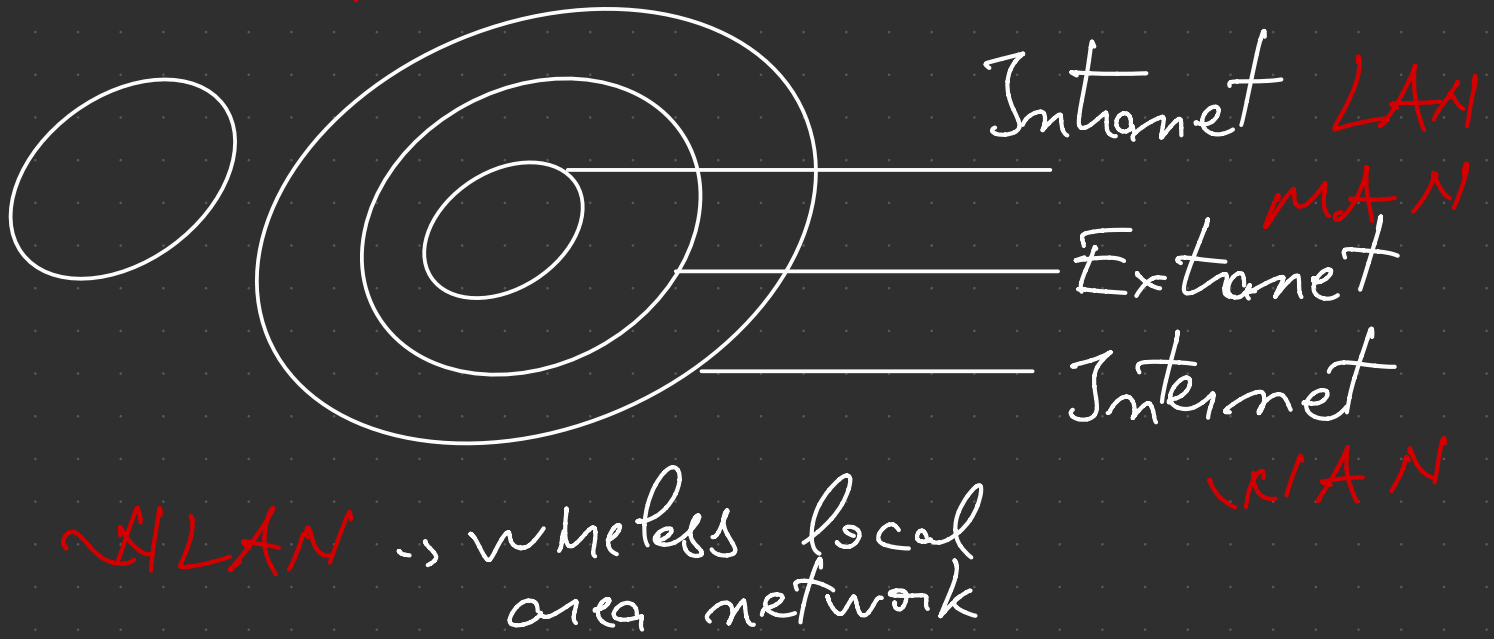
→ Ring



→ Mesh
(partial/full)



Tipuri de rețele



Modelul OSI

(nivel teoretic)

funcții
clar
definite

- I Fizic (Ethernet -> Mediu Transmisie)
- II Data Link (Leg. date)
- III Network
- IV Transport
- V Sesiune
- VI Prezentare
- VII Aplicații

Modelul TCP / IP

I
II
III
IV
V

decapsularea datelor

Nivelul Inferior

Network
Access

Antet
Net. Acc.

