

LOKALA KNUTPUNTER

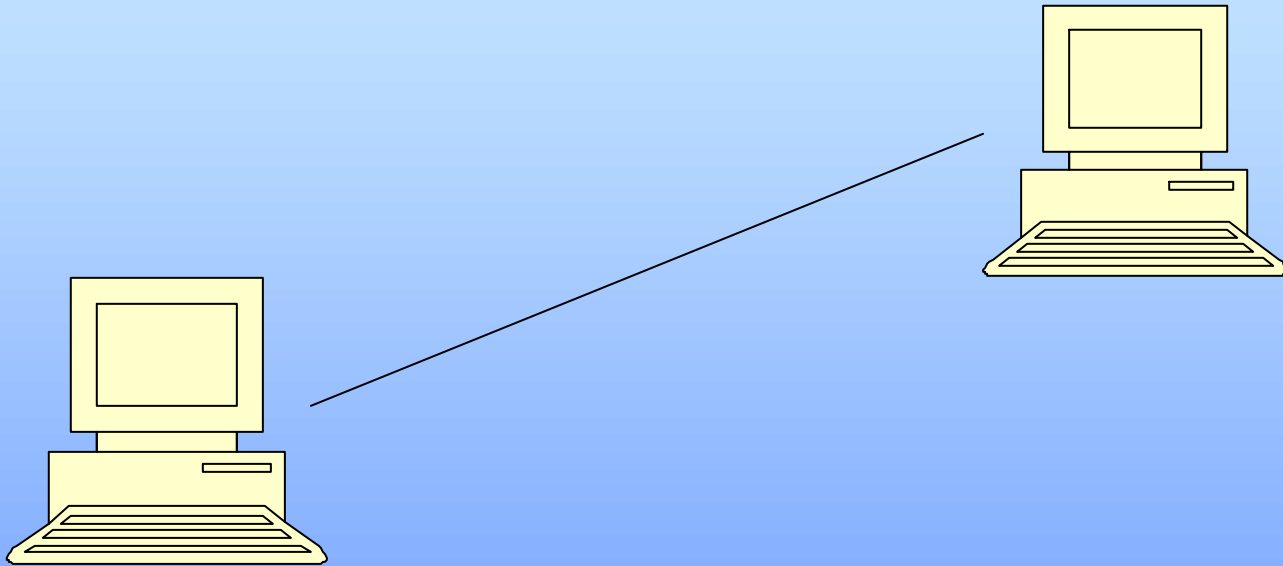
- Internet och knutpunkter
- Lokala knutpunkter
- SOLIX – knutpunkten

Mikael Lidén



- ett företag i Lidén Data Gruppen

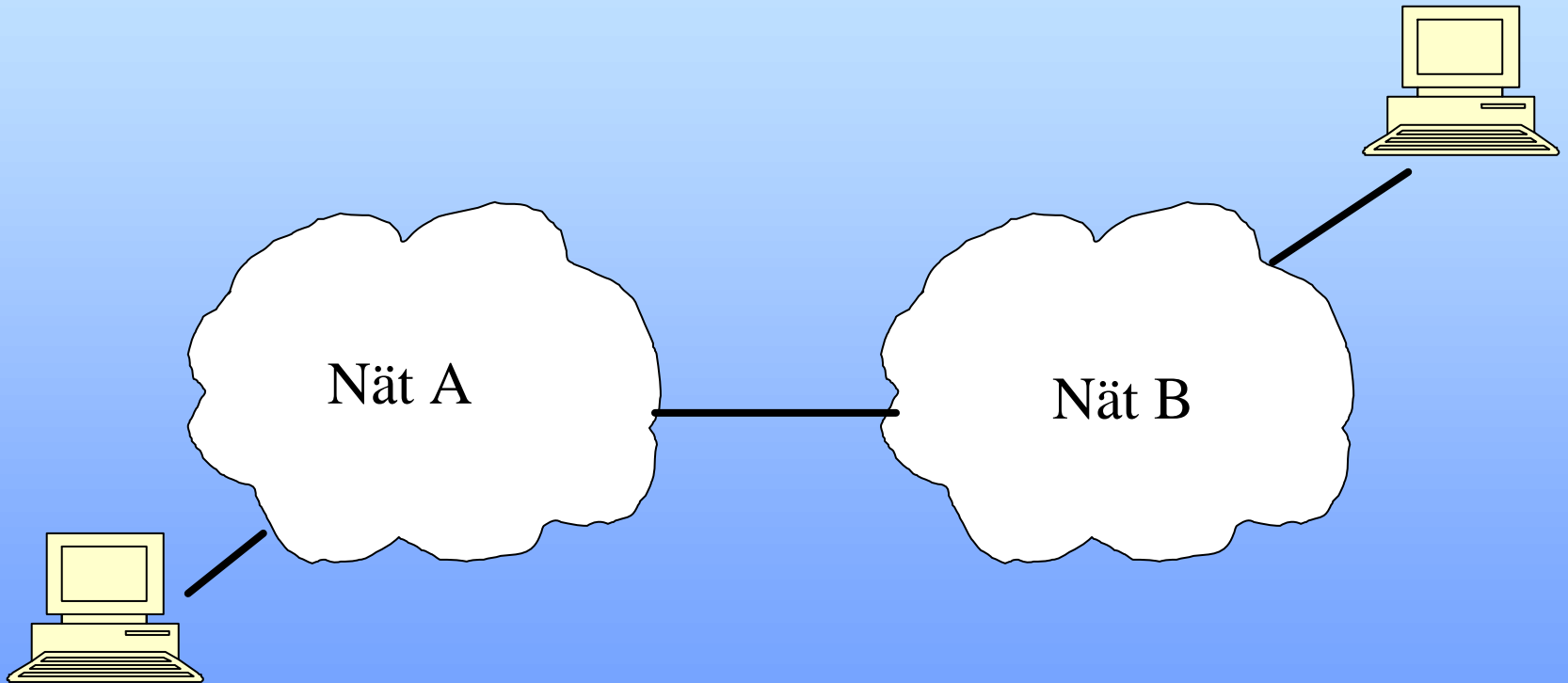
Nät med två-noder



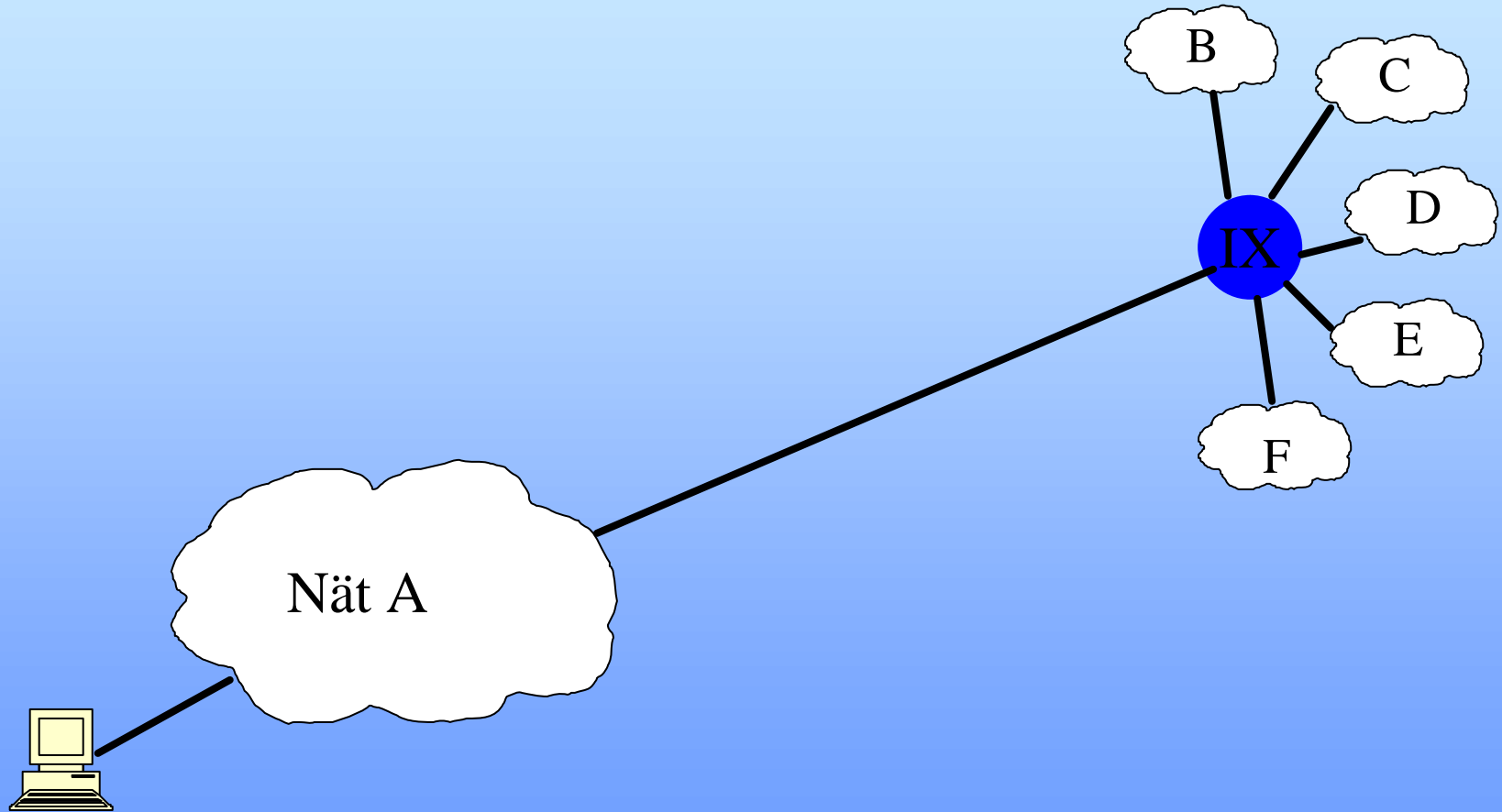
Nät med en Nätägare/Operatör



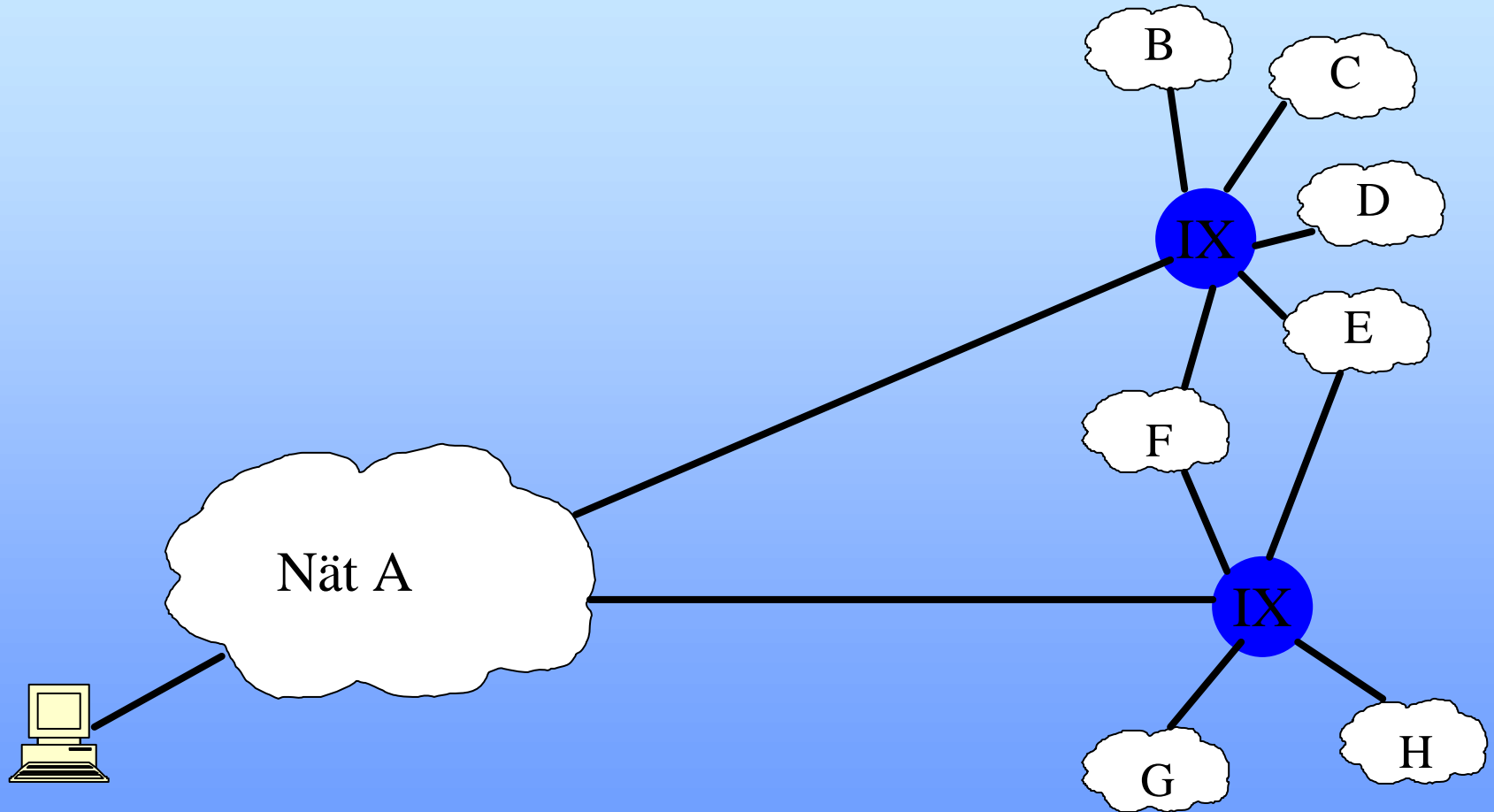
Nät med två Nätägare



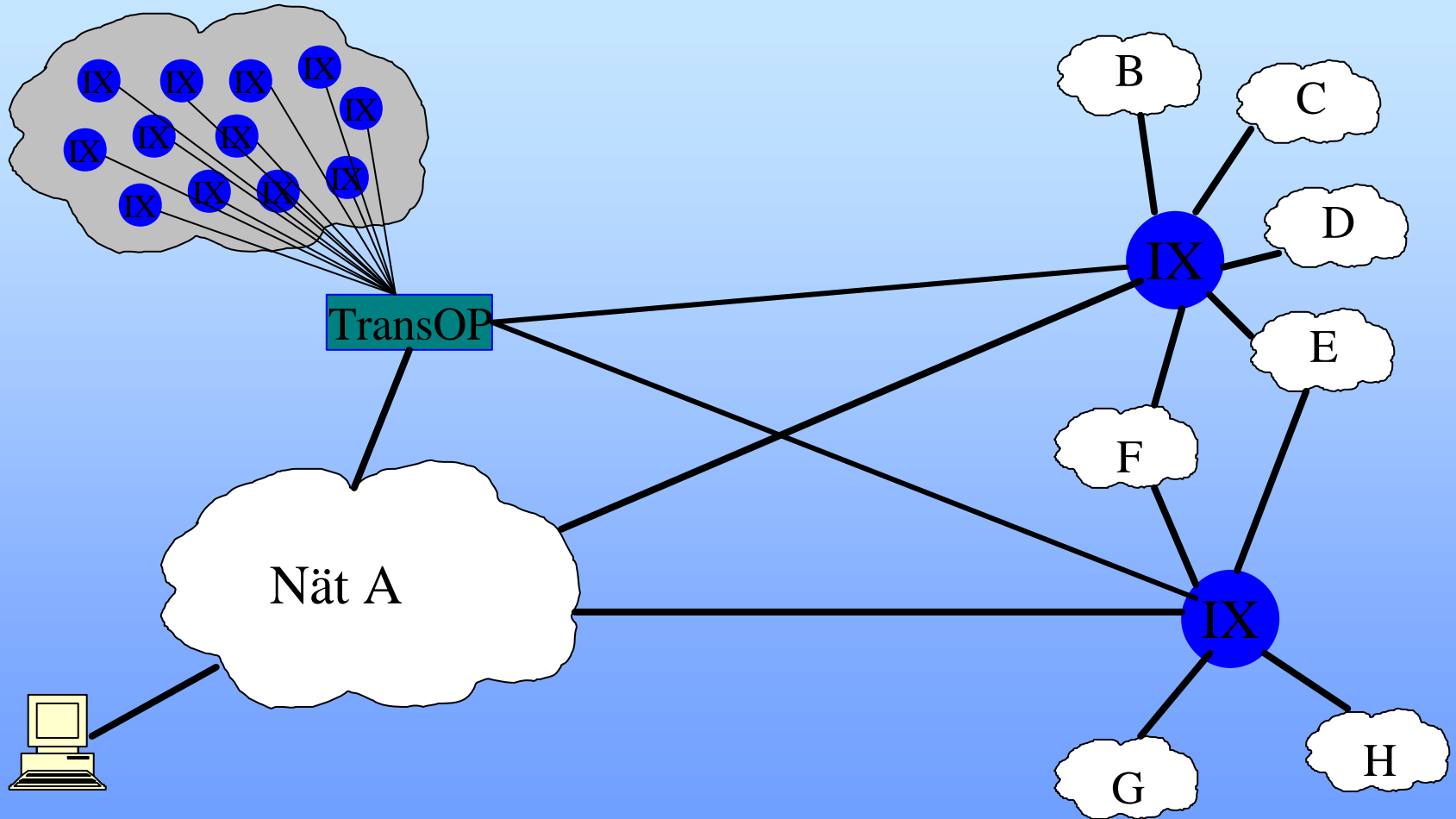
Nät med en Knutpunkt (IX)



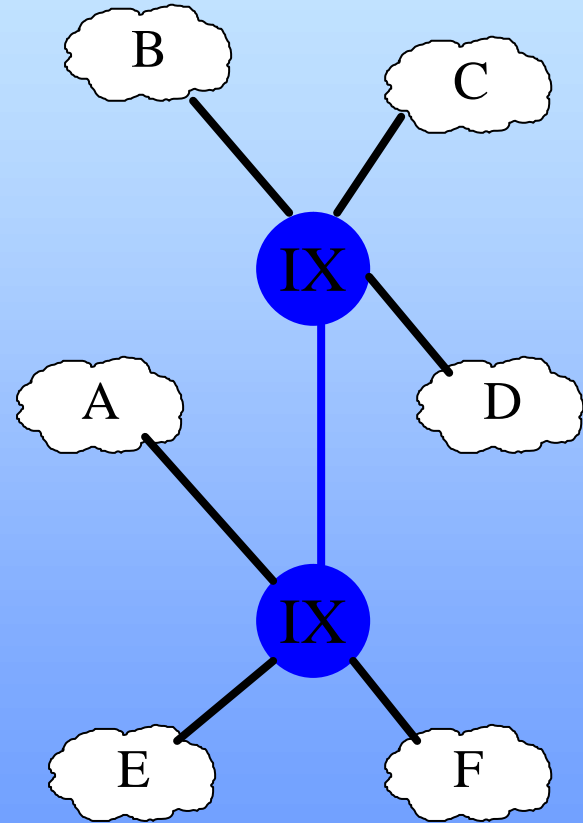
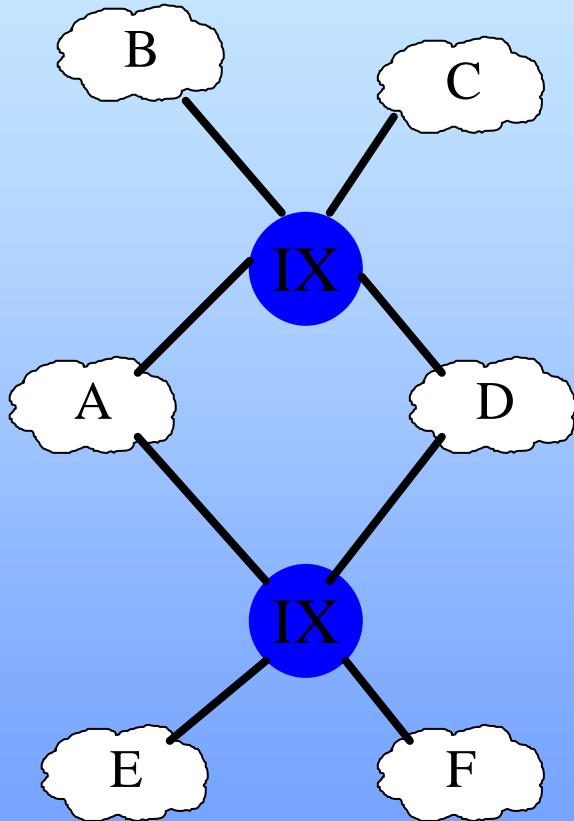
Nät med två Knutpunkter



Nät med transitoperatör

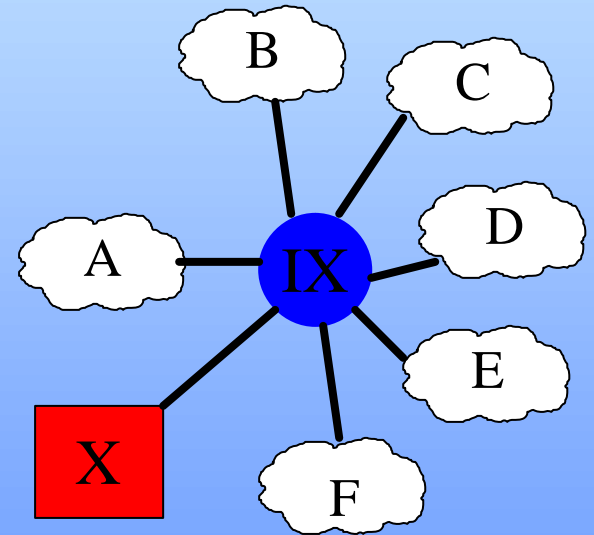
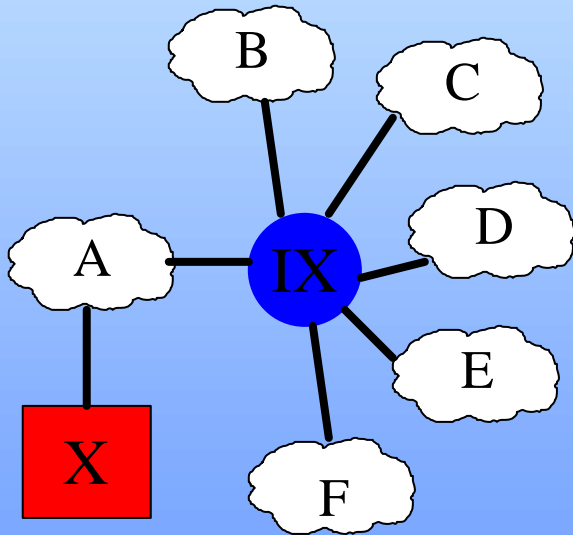


Sammanbundna knutpunkter ?

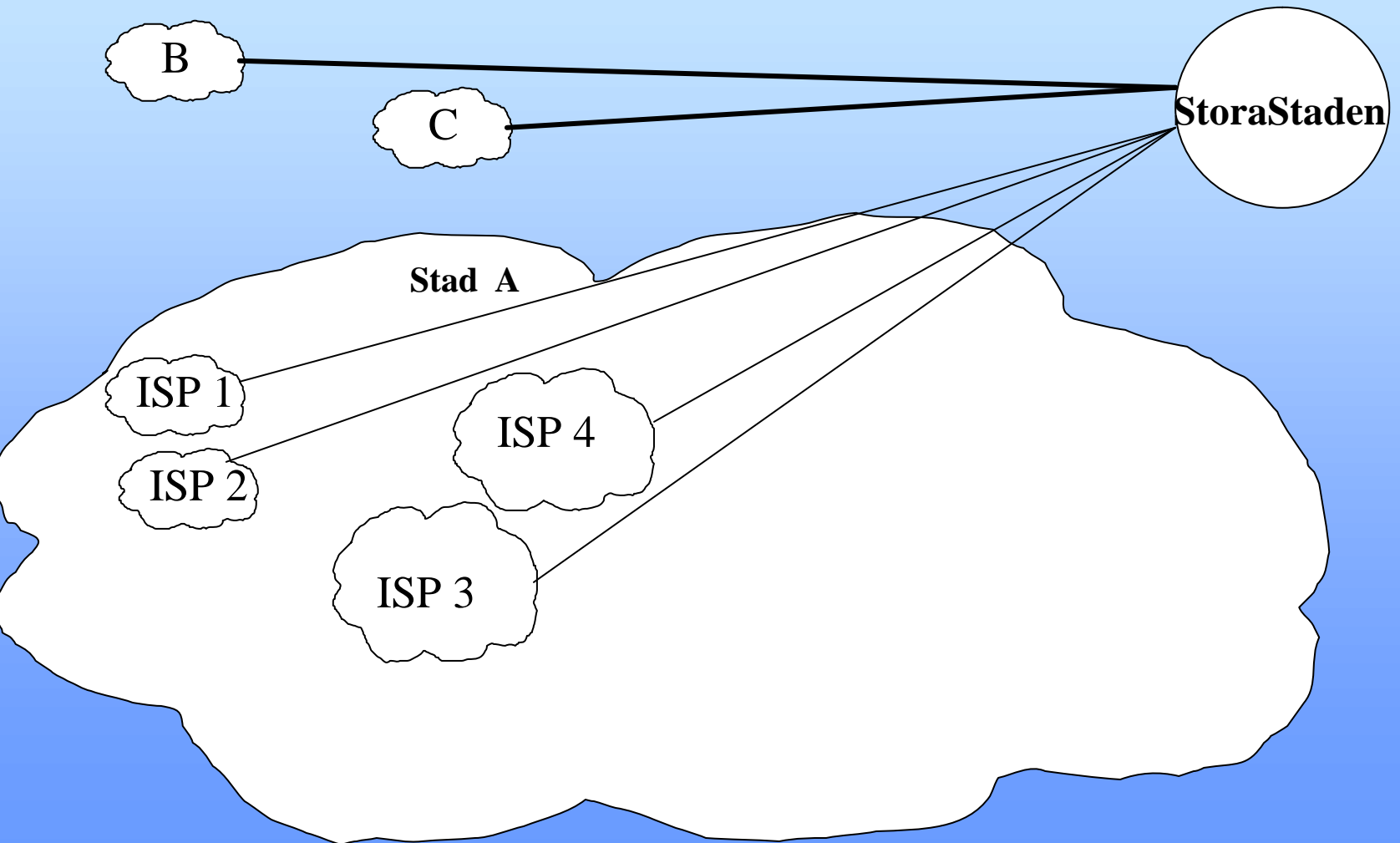


Hur ansluta tjänsteleverantörer ?

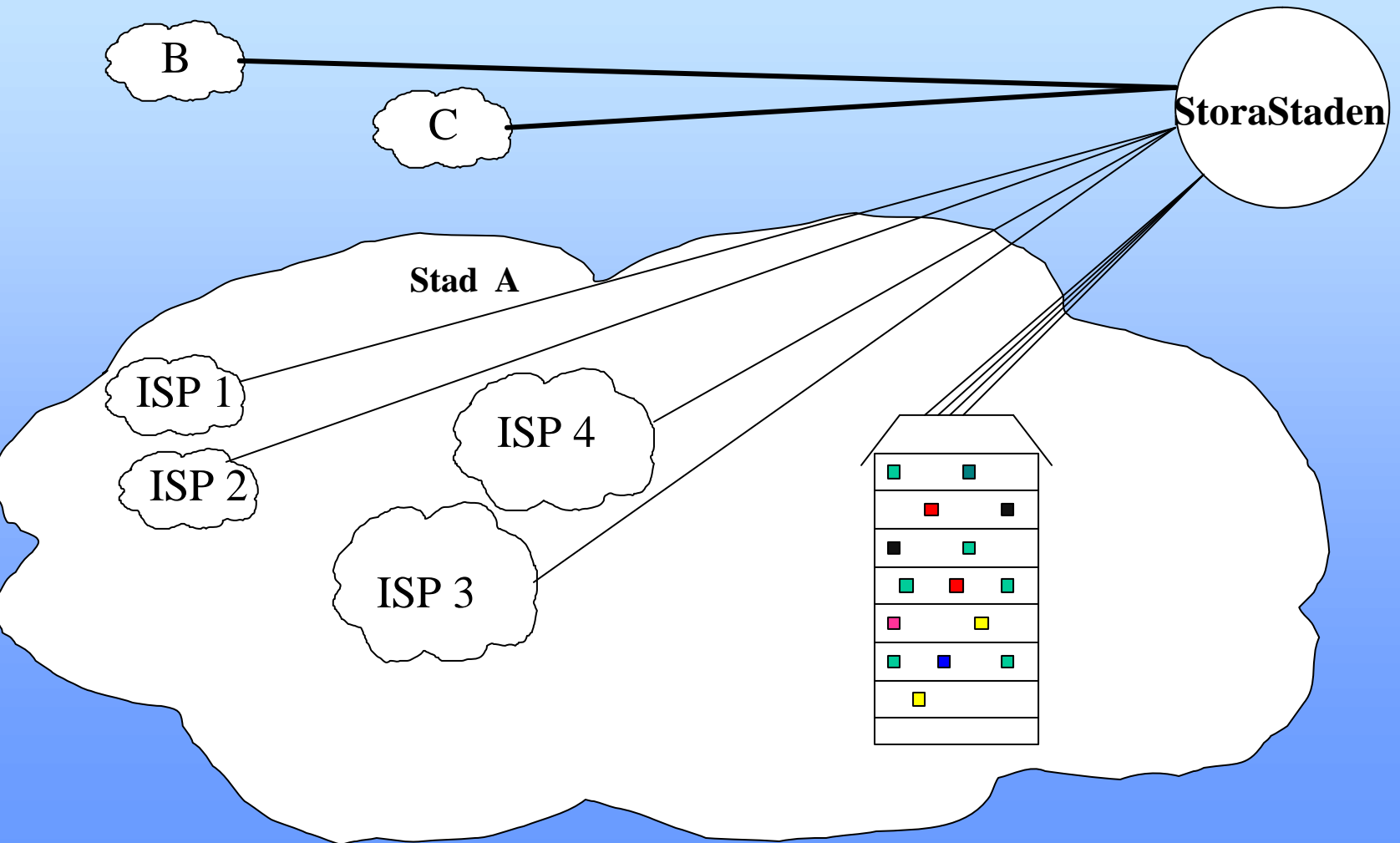
Operatörsneutralitet / Tjänsteneutralitet



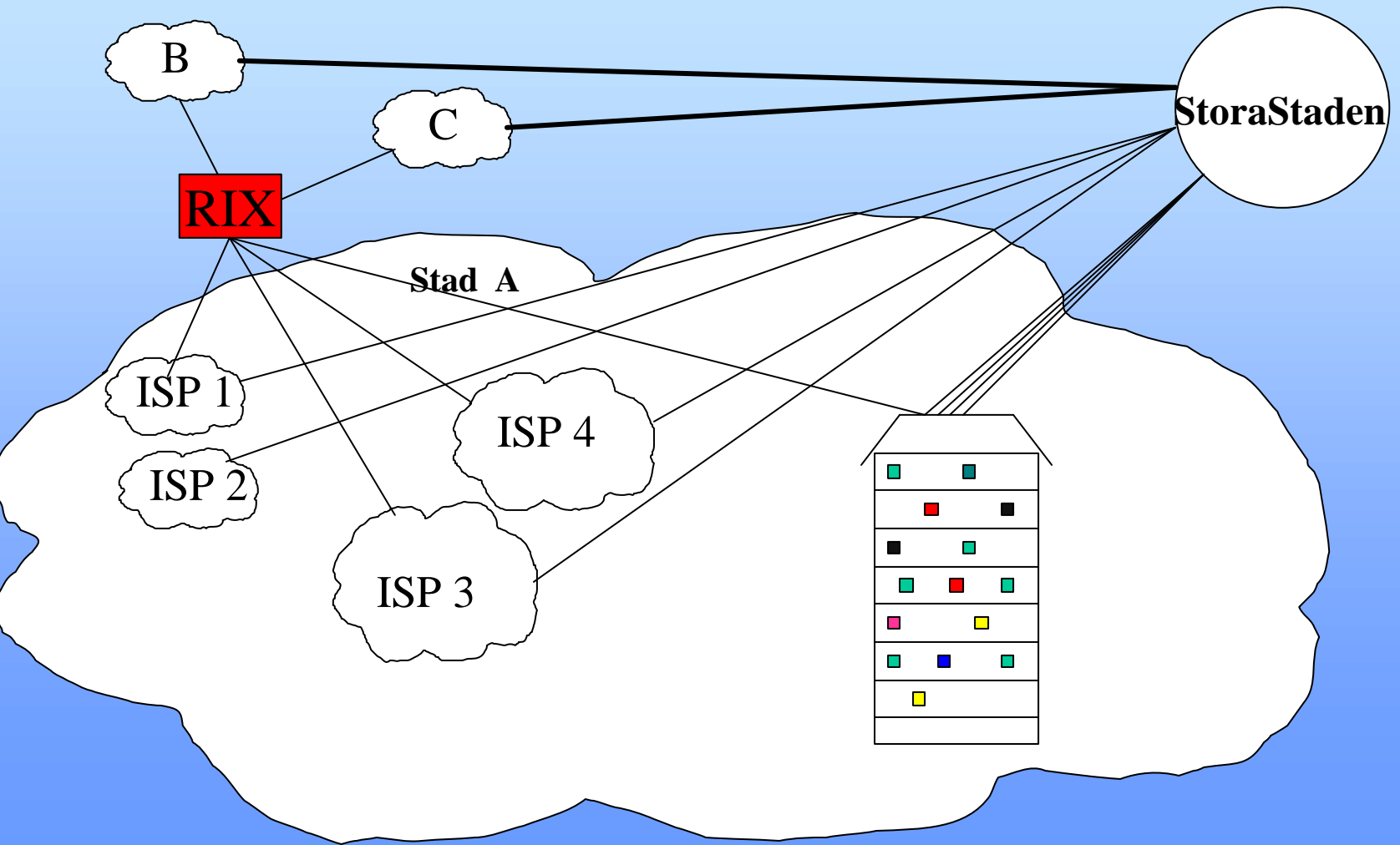
Dagsläget



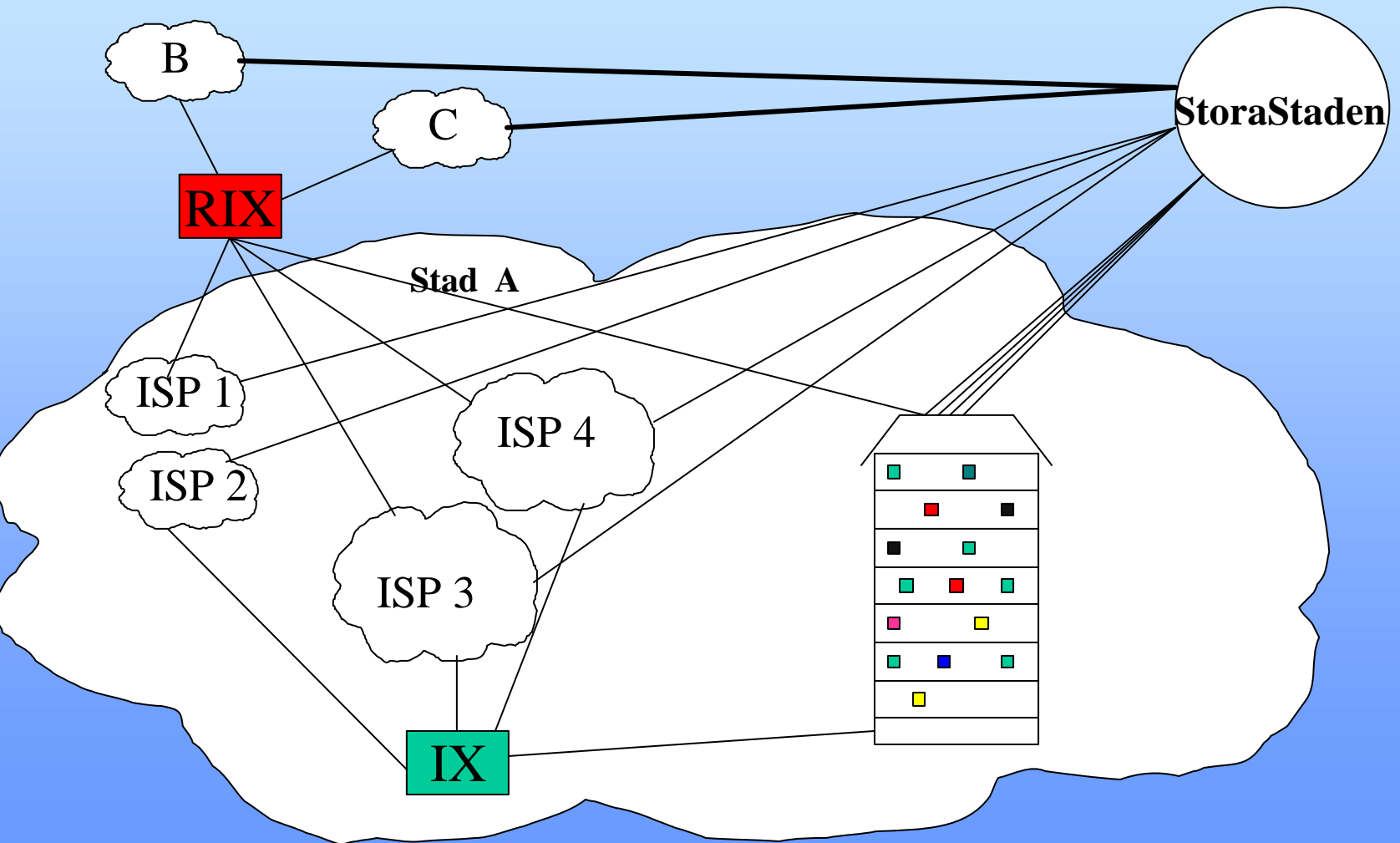
Dagsläget



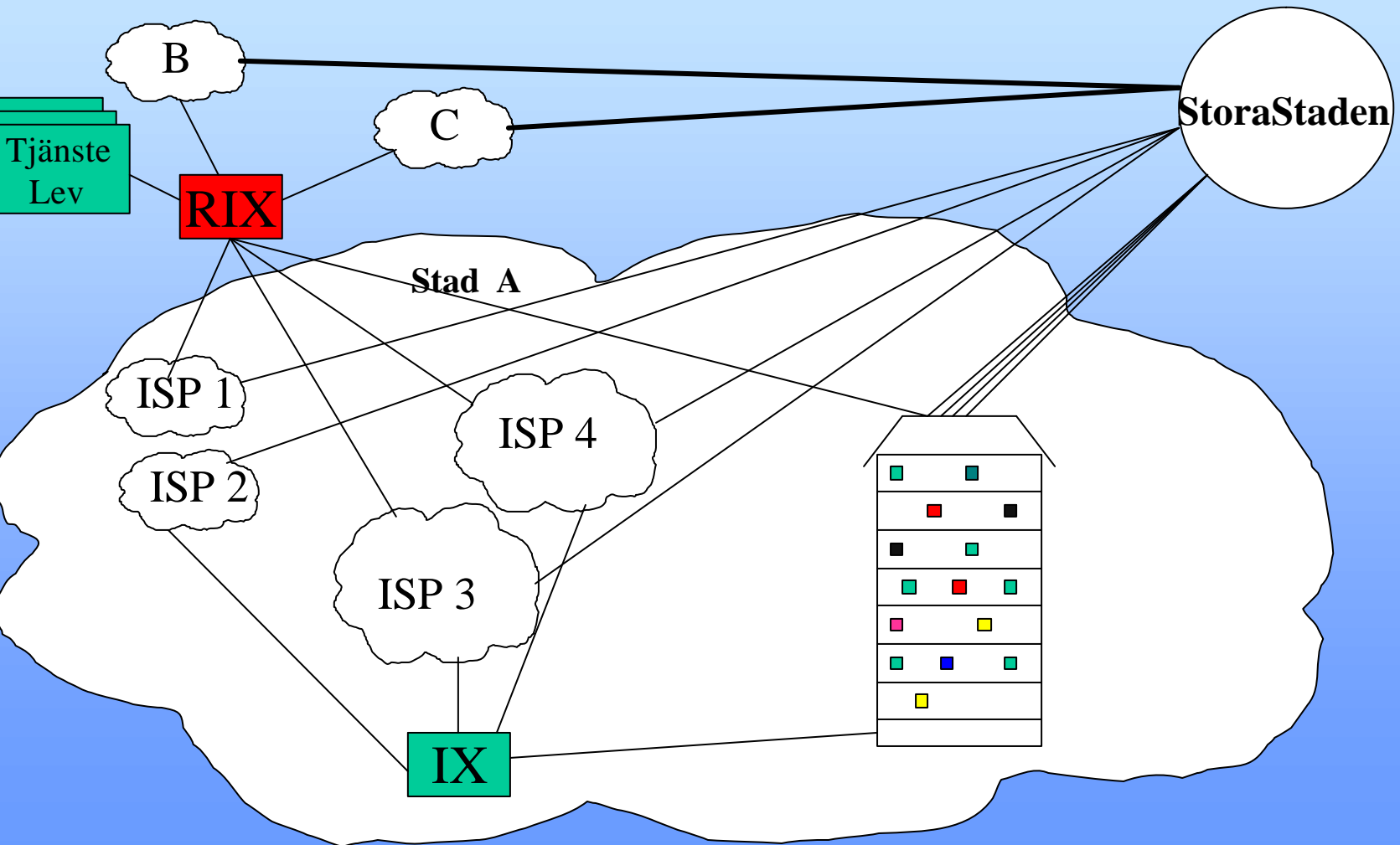
RIX



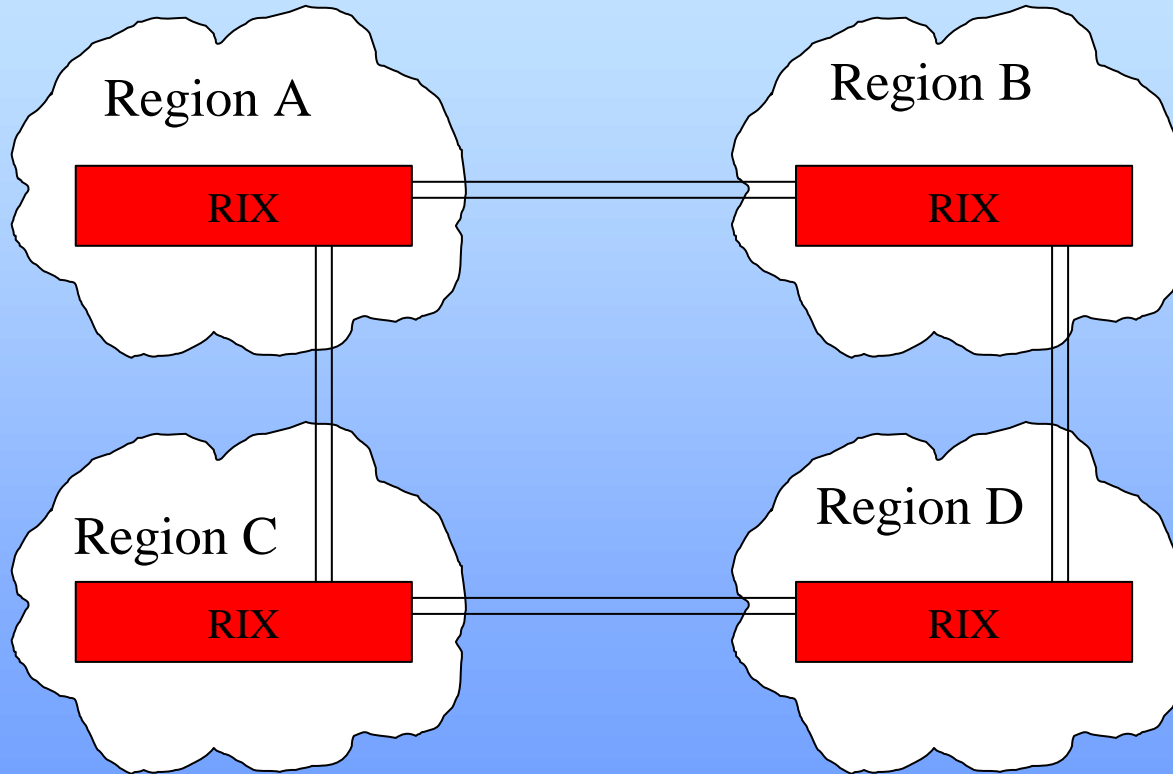
Ortsknotenpunkt



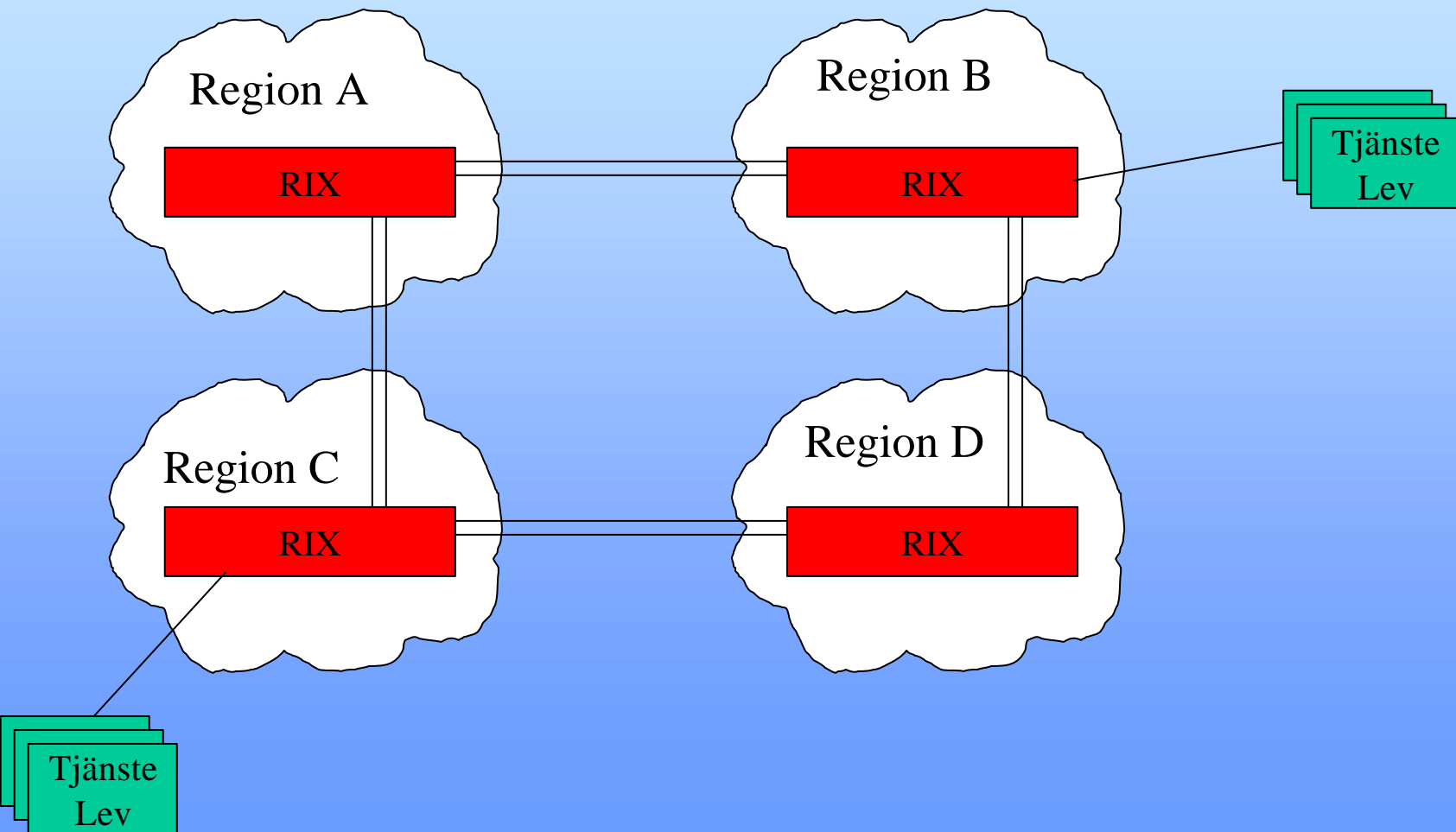
R-IX (tjänsteleverantörer)



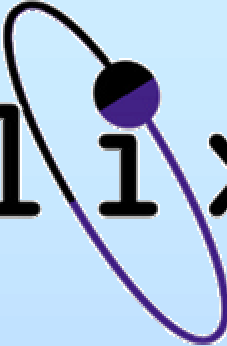
R-IX (geografisk spridd)



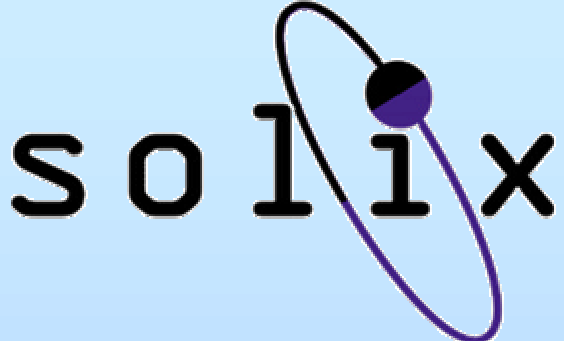
R-IX (geografisk spridd)



SOLIX Knutpunkten

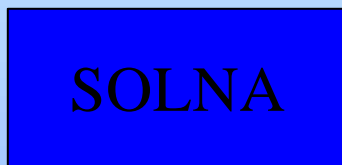
The logo for SOLIX features the word "SOLIX" in a bold, black, serif font. A stylized graphic of a purple elliptical orbit with a black and purple sphere at its center is positioned over the letters "I" and "I". To the right of "SOLIX" is the word "Knutpunkten" in a black, serif font.

SOLIX är en alternativ eller kompletterande knutpunkt för utbyte av internettrafik mellan operatörer och tjänsteleverantörer.



Teknik

Arrowhead



*IT-universitetet
i Kista*

Gigabit Ethernetswitchar
(Extreme BlackDiamond)



Utfors



Lidero Network