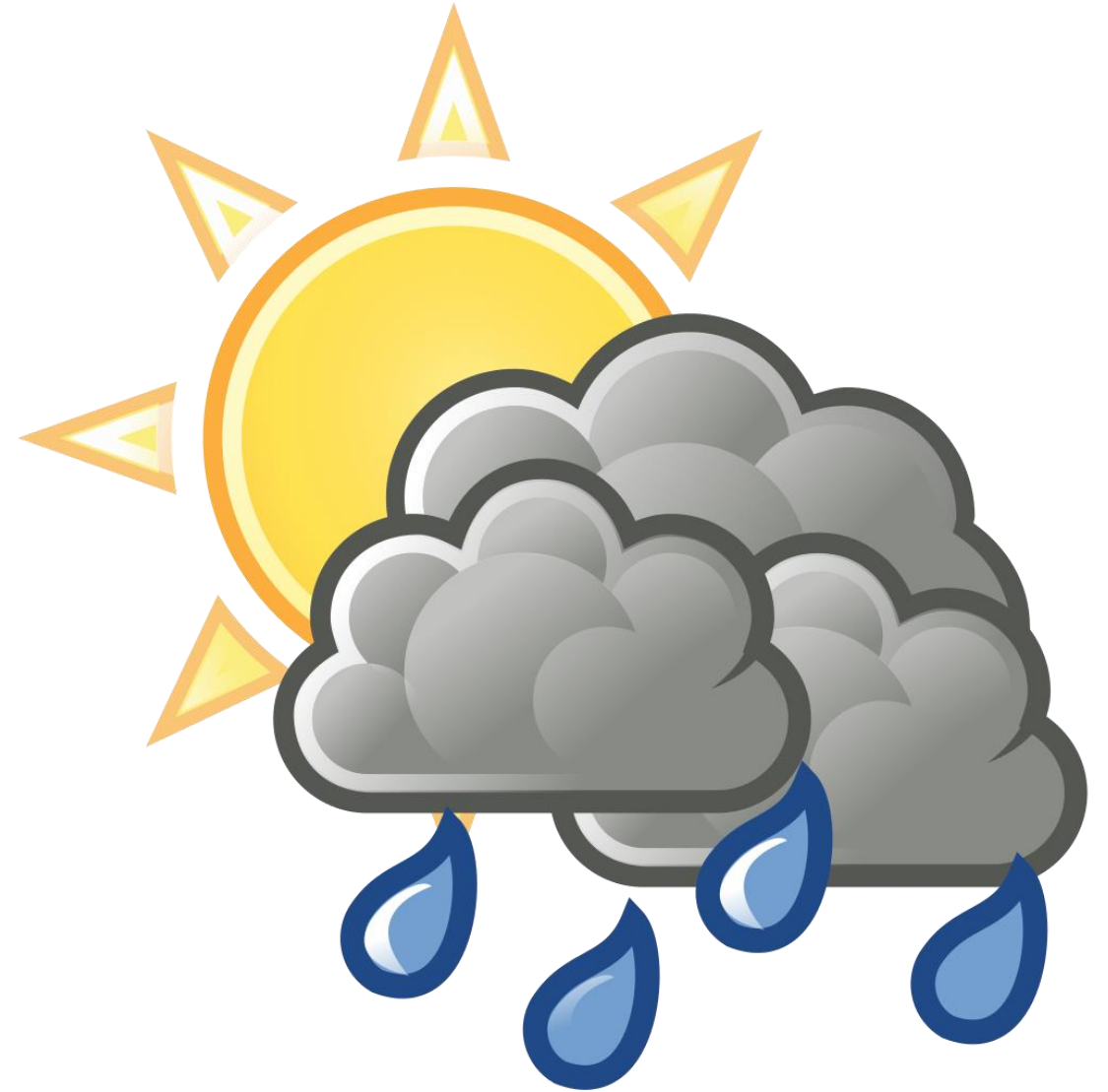


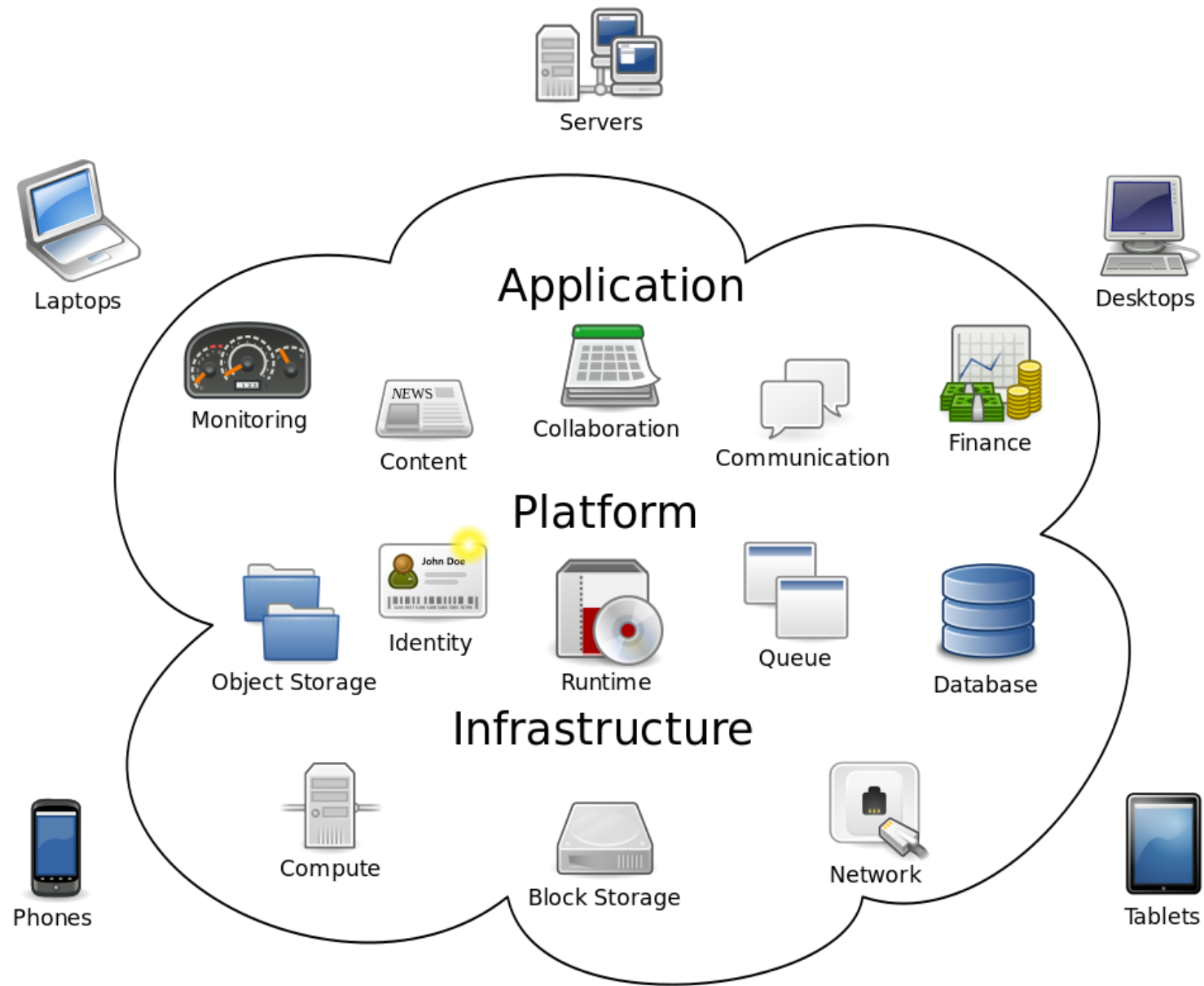


**UNIVERSITÉ
JEAN MONNET**
SAINT-ÉTIENNE

The limits of cloud-based technologies

ROMDAN Elias





Cloud computing



PUBLIC CLOUD

- Offered by third-party providers
- Available to anyone over the public internet
- Scales quickly and convenient



HYBRID CLOUD

- Combination of both public and private cloud
- Shared security responsibility
- Helps maintain tighter controls over sensitive data and processes



PRIVATE CLOUD

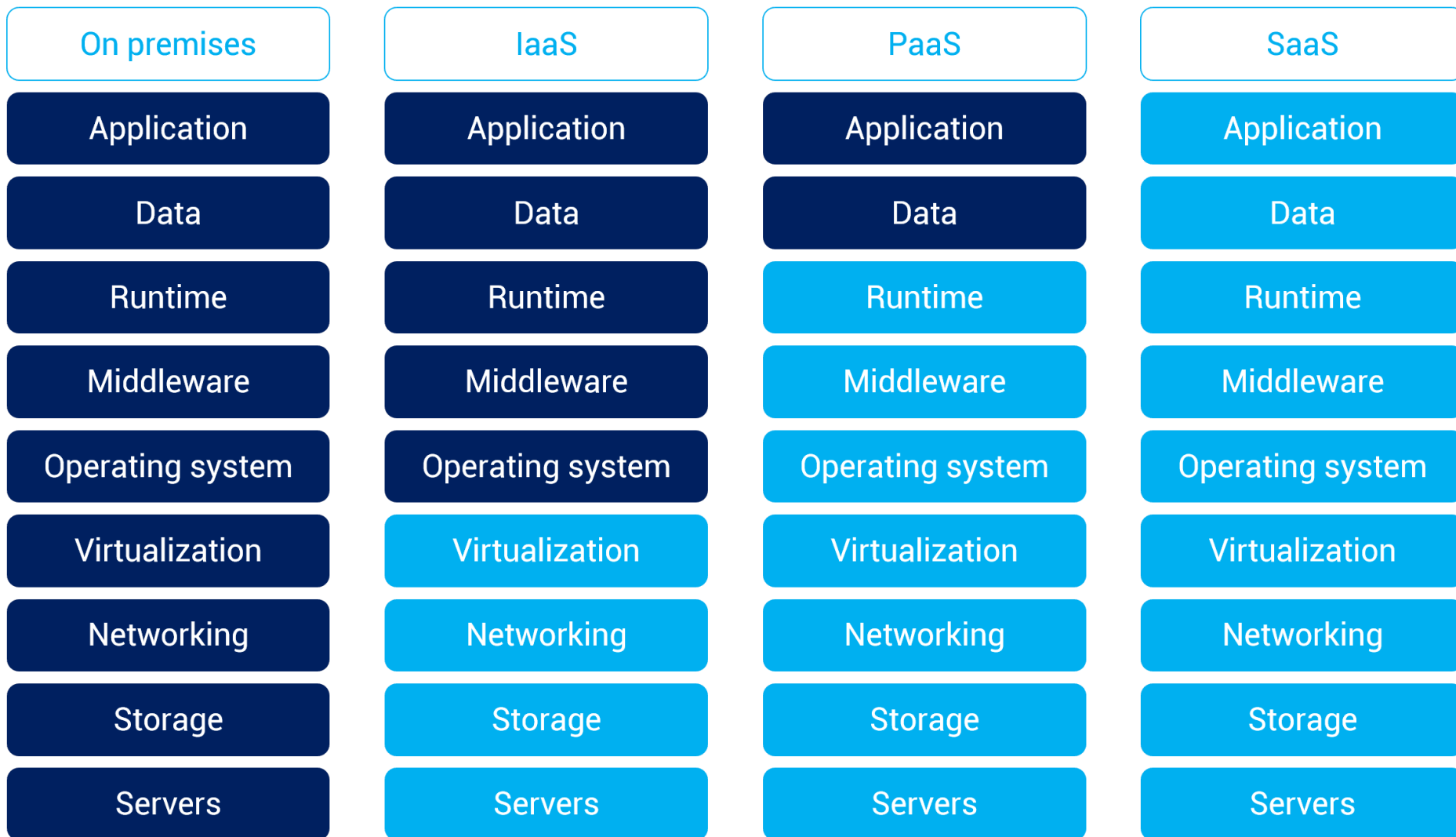
- Offered to select users over the internet or a private internal network
- Provides greater security controls
- Requires traditional datacenter staffing and maintenance



User managed



Provider managed



TV



CONTROL MESSAGE



MOBILE

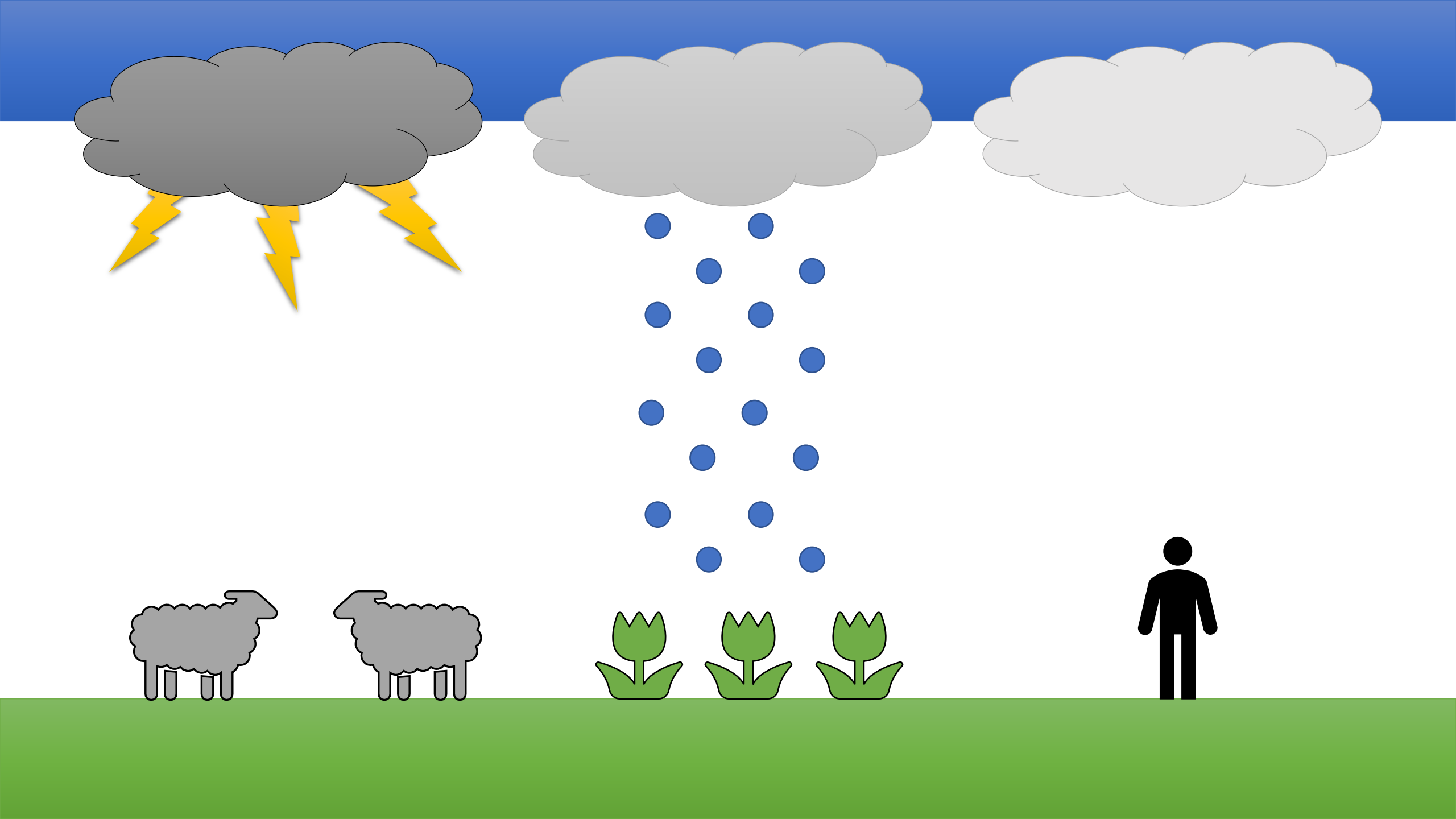
**BROADBAND
INTERNET**

CONTROL COMMAND

VIDEO GAMES



LOW LATENCY VIDEO



Sources

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