

Cloud Security

Better

larger cost = small

1. economies of scale

2. physical security

3. not multiplying humans

4. OS patched

5. good default security

6. 3 copies by default

7. Breach (never)

Worse

1. physically sharing w/ other enterprises

2. network isolation / data has left my enterprise

3. where is my data exactly?

4. Willie Sutton

PRIVATE CLOUD

NOT PUBLIC CLOUD

SW: (1) EUCALYPTUS → AWS 1. familiarity
APIs 2. cloud research

(2) DRENSTACK

(3) ~~CLOUDSTACK~~