

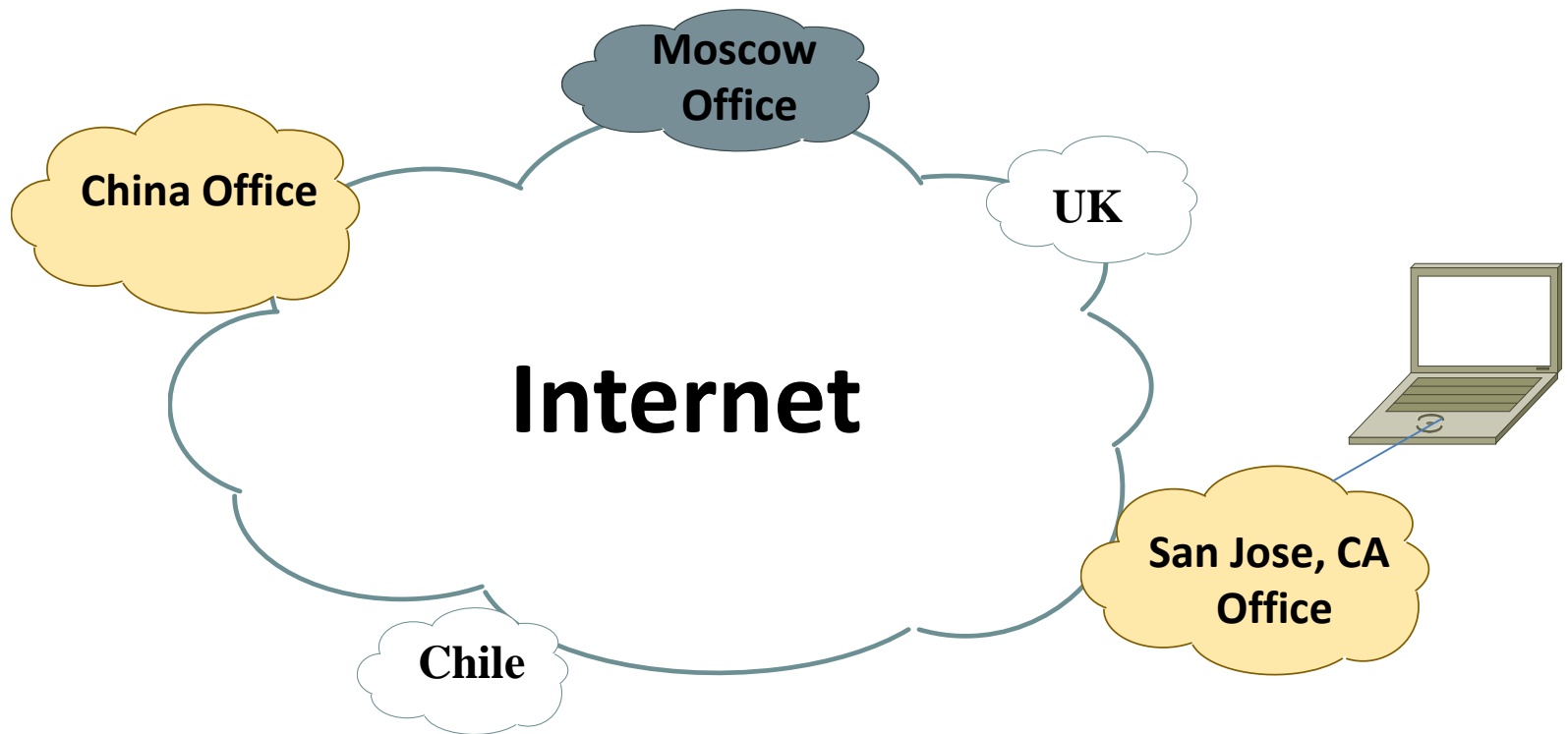
UW INFO 310

Security Policy Use Case/Lab

CASE 1

You were hired (after graduation) to work for Radio-X, an innovative company that builds cellular radios and cell towers. The company started in Silicon Valley now has locations in China, Chile, UK, Russia and UAE. The company started based on developing secure cell communications for government and industry, and has potential to sell/deliver tens of thousands of units.

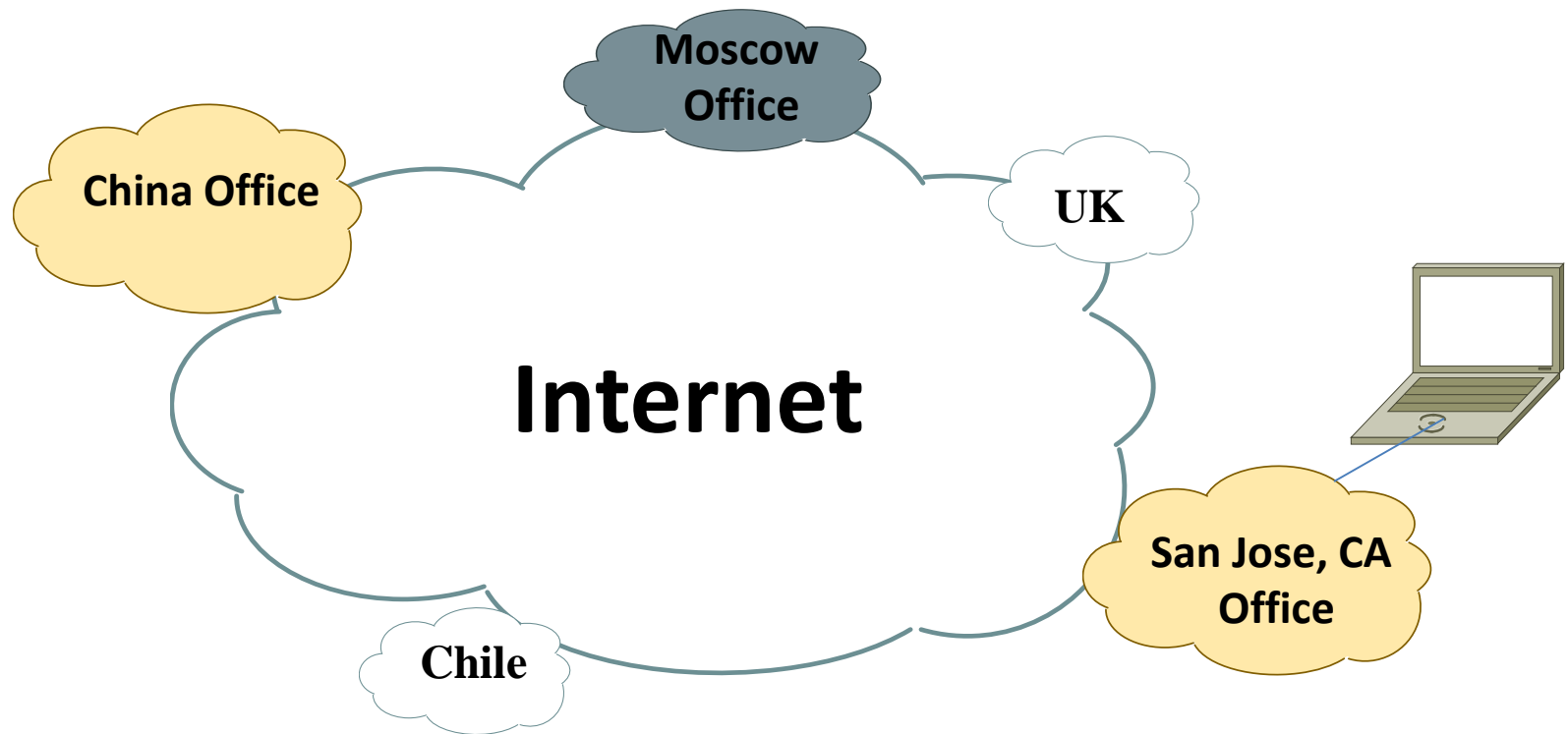
What trust policies & mechanisms would you consider ?



CASE 1

How do you see access control ownership ? Who owns it ?

Where should engineering and process data be stored and protected ?



CASE 1

Your take/recommendation on policies for :

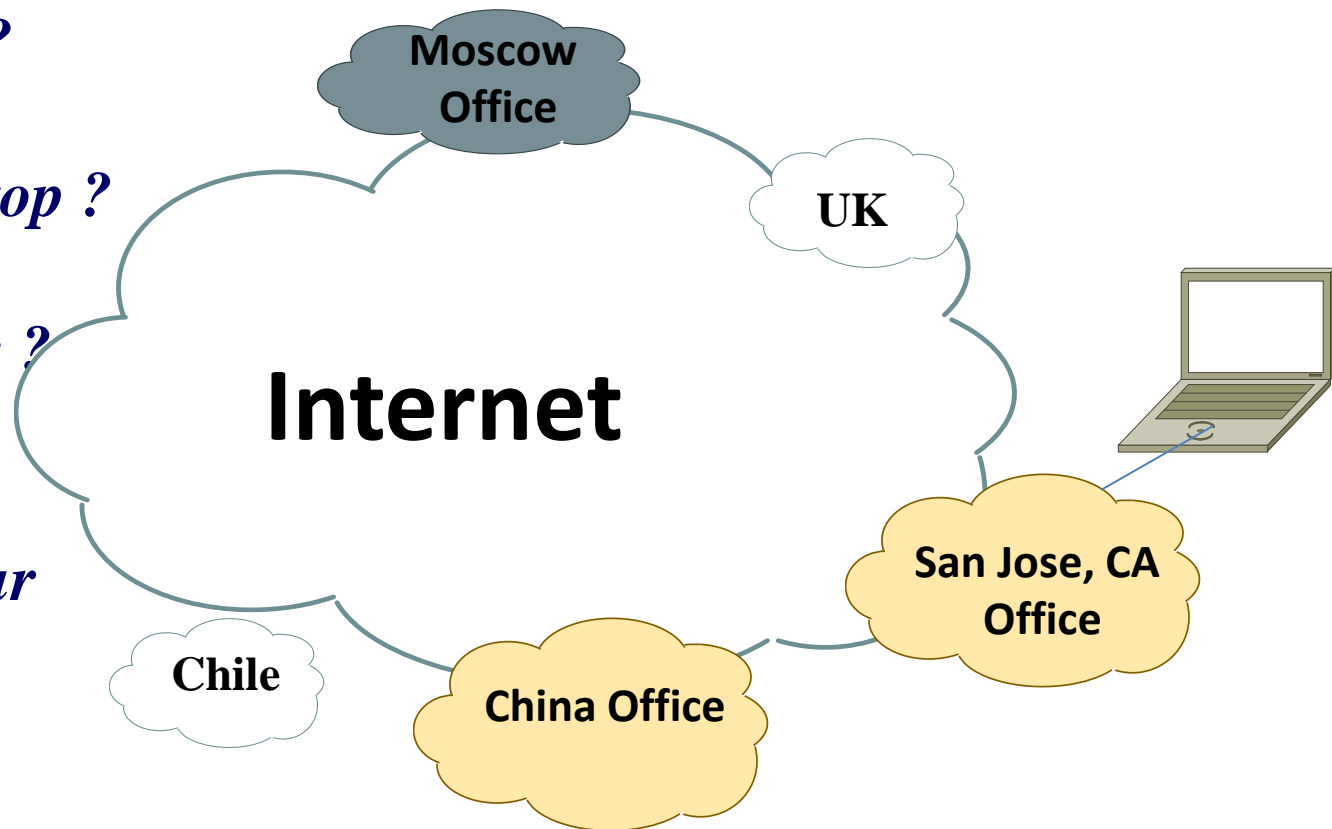
Email ?

Web Access/Surfing ?

Storing Data on Laptop ?

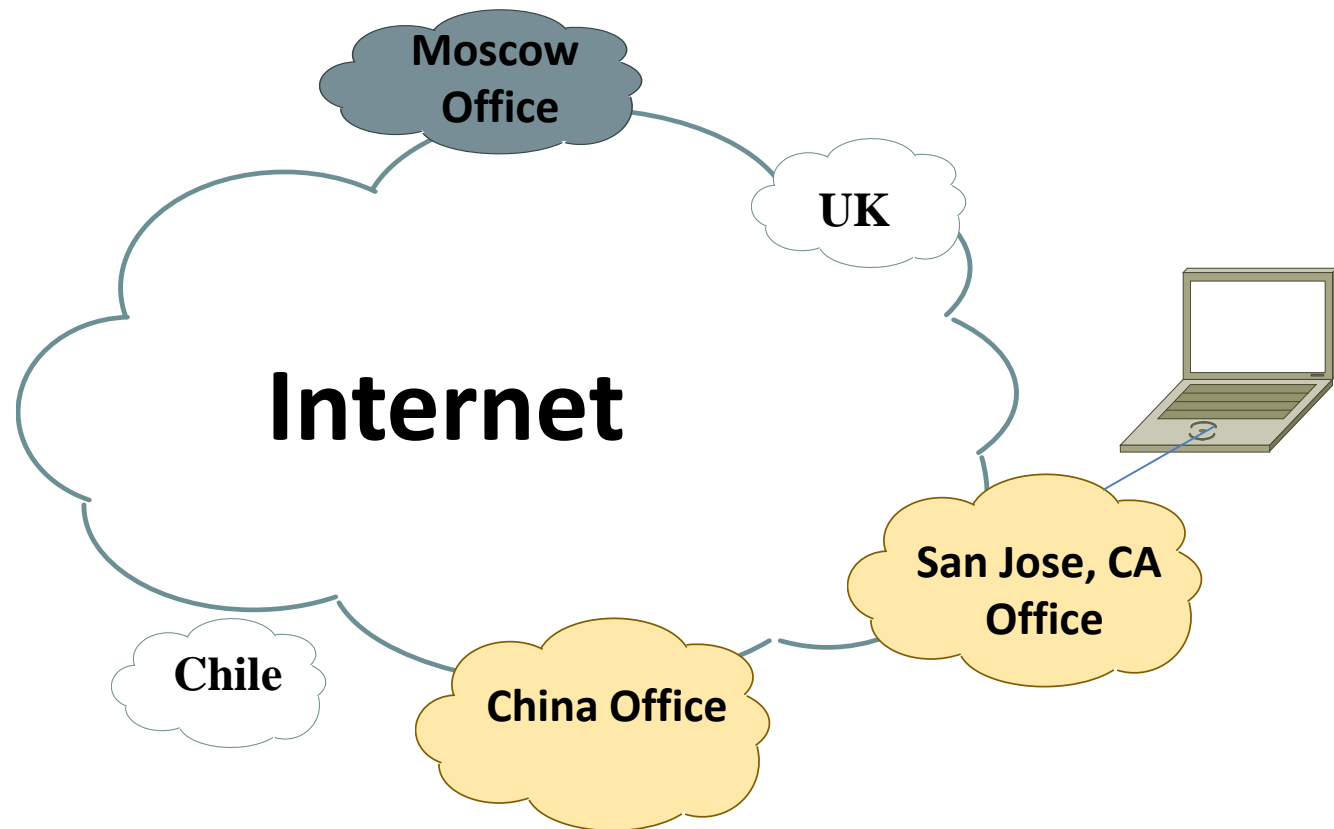
Using laptop at home ?

*Administrative rights
(to install S/W on your
laptop) ?*



CASE 1

You just became a software developer (web development) for Radio-X, and are just starting at the company. How might these new policies affect your role and what/how you develop things for Radio-X ?



Security Policy Use Case/Lab

Deliverable ■ write-up detailing *your* explanation of the lab – approx. 1 page email (to Canvas site): ***Due 1/25/2016 8pm PST***

- 1. Policies (generating clear concise policies)*** **(30 %)**
- 2. Mechanisms (adequate enforcement capabilities)*** **(30 %)**
- 3. Summary of what you learned in lab (and how you may apply this knowledge in future)*** **(40 %)**