

The background of the slide features a large, faint, circular seal of the California Department of Justice. The seal contains the text "OFFICE OF THE ATTORNEY GENERAL" at the top, "CALIFORNIA DEPARTMENT OF JUSTICE" at the bottom, and the motto "liberty and justice under law" in the center. The seal also depicts a figure holding a scale of justice.

21st Century Governance: The Innovation of Regulation

Jeffrey Rabkin
Special Assistant Attorney General
Department of Justice

Disruptive Technologies



Old

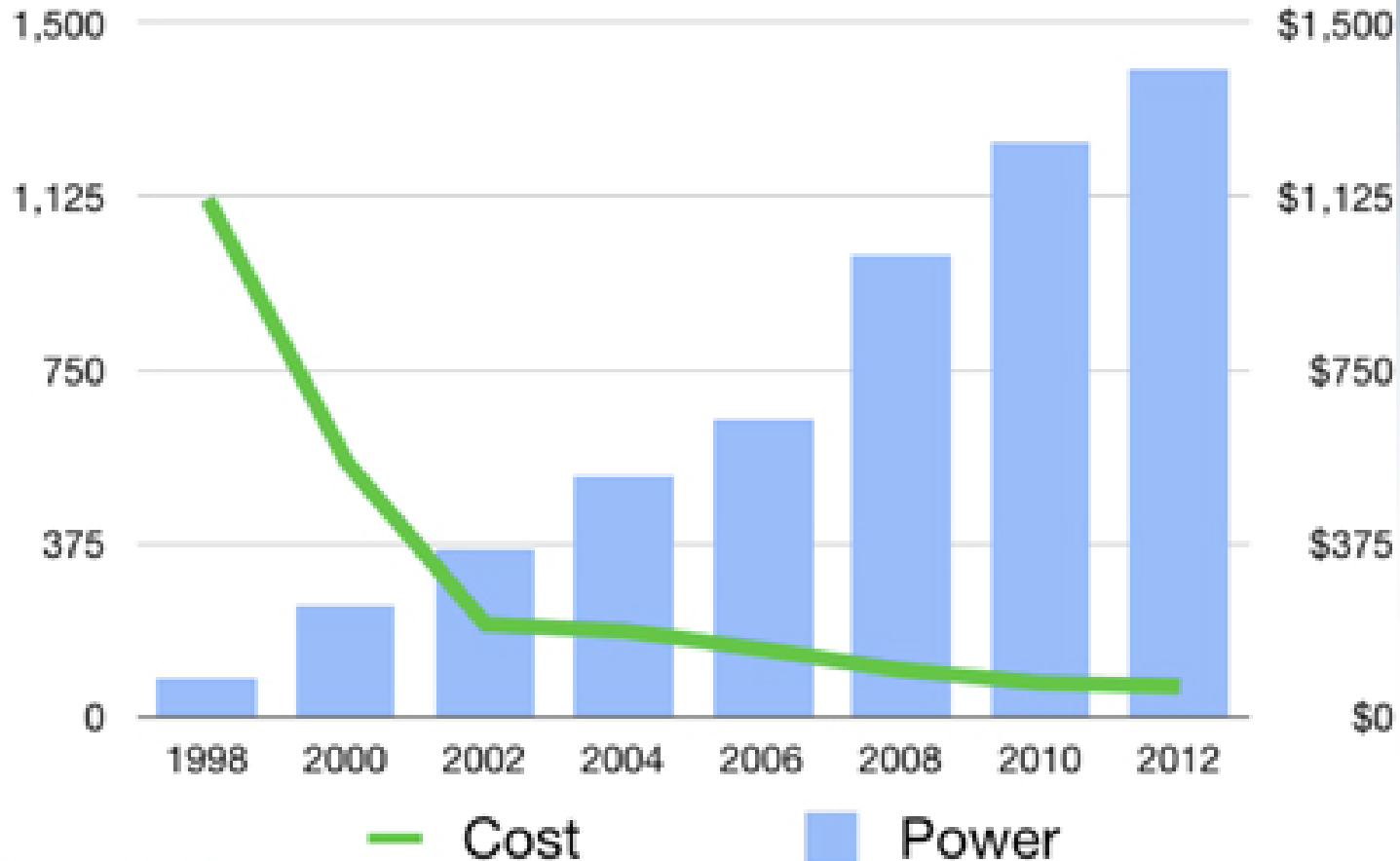
New





Moore's Law - Computing Cost vs. Power

MHz

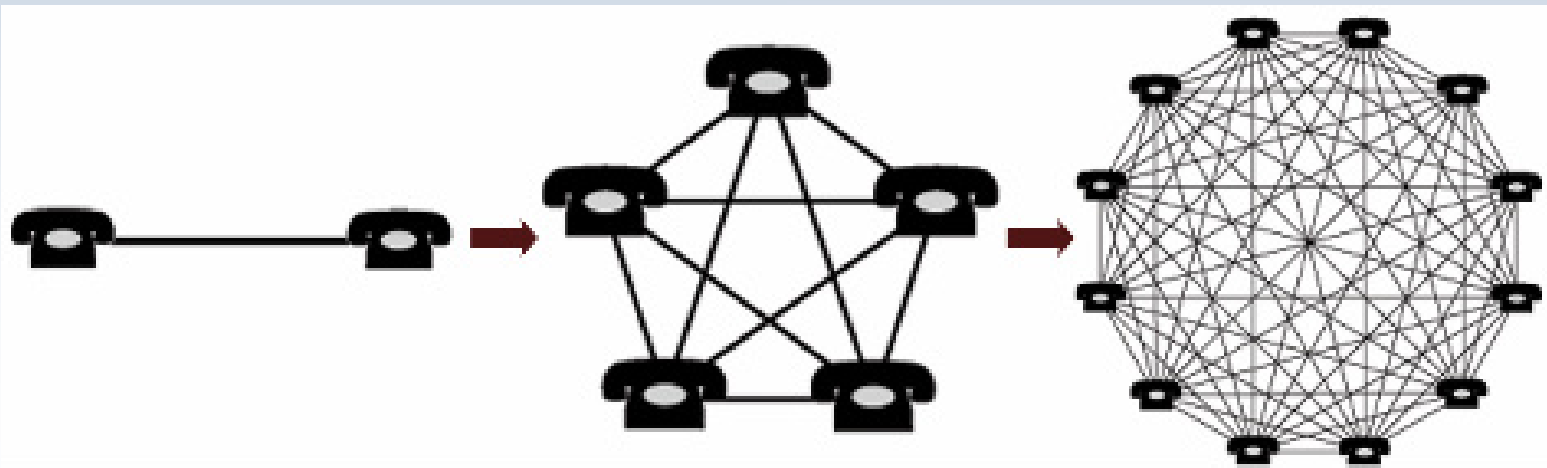


Source: GSV

Metcalfe's Law



- Value of network increases with n^2



Increasing Connectivity of the Globe



FUTURE TRENDS



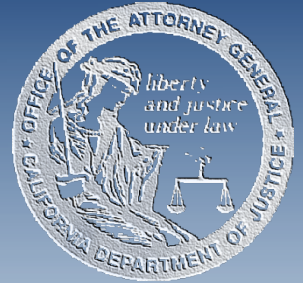
- Big Data/Analytics
- Cloud
- Internet of things





California Department of Justice Technology Initiatives

- Outreach
- eCrimes Unit
- Privacy Enforcement and Protection Unit
- Legislation (AB370 / data breach notification law)
- Public/private partnerships



Law reflects, but in no sense determines, the moral worth of a society.

The better the society, the less law there will be. In Heaven, there will be no law, and the lion will lie down with the lamb.

The worse the society, the more law there will be. In Hell, there will be nothing but law, and due process will be meticulously observed.

Grant Gilmore, *The Ages of American Law* (1977)