

Telecommunications in 2018

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Telecommunications 2018

- What will the telecom world look like in 2018?

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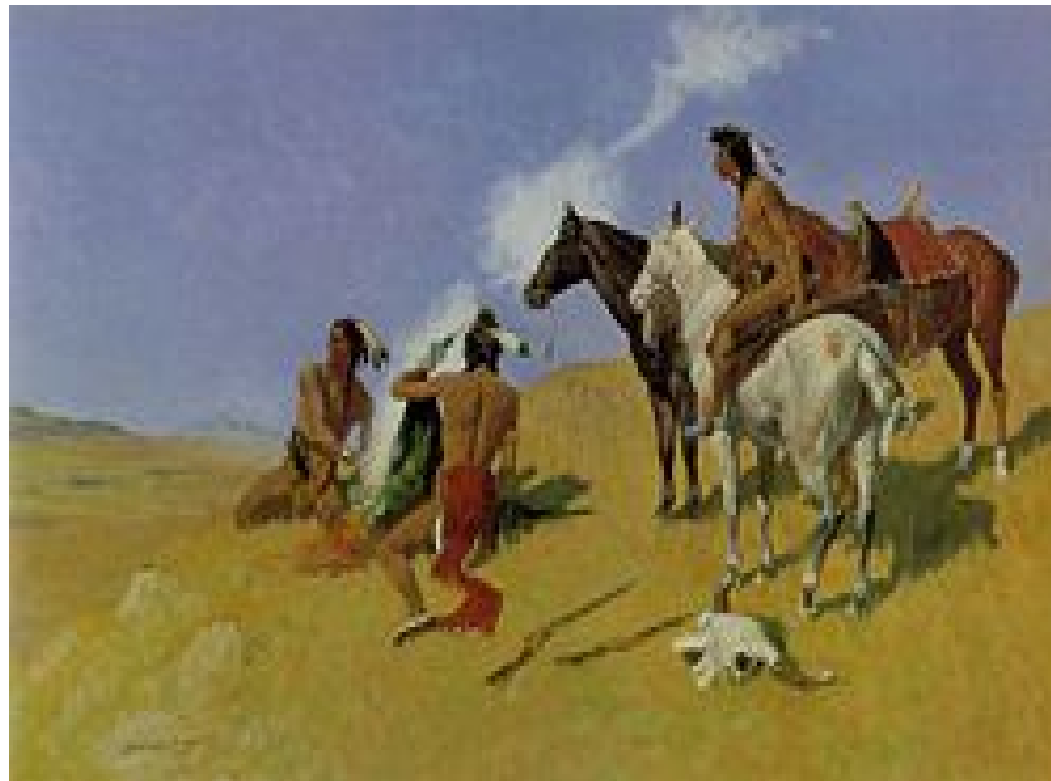
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Telecommunications in 2018

- Telecommunications technology and innovation of implementation will define the telecommunications landscape as well as telecom regulation and legislation in 2018.

Technology Drives Future

- Smoke Signals



Technology Drives Future

- Samuel Morse's Electrical Telegraph



Technology Drives Future

- Early Telegraph Line



Technology Drives Future

- Alexander Graham Bell's Telephone



Technology Drives Future

- Phone in my office



Technology Drives Future

- Telecommunications transmission lines



Telecommunications in 2018

- Long distance competition in the 80's



Telecommunications in 2018



Telecommunications in 2018

- Hands-Free Driving



Telecommunications in 2018

- Network upgraded



Telecommunications in 2018

- 3G Samsung Instinct Wireless “Device”



Telecommunications in 2018

- WiFi based VoIP Phone



Regulatory/Legislative Outcomes

In 2018:

- Feds and states still share jurisdiction. There's plenty of regulating to be done and the complexity of the industry dictates that both states and feds will remain busy.
- Regulators will closely monitor the evolution of the industry and will develop regulations consistent with curbing anti-competitive abuses by carriers with market power and an incentive to abuse that power.
- Regulatory dystopia doesn't stand a chance so long as regulators adapt to technological change and adapt.

Telecommunications in 2018

- Technological innovation has been responsible for creating consumer benefits throughout history. Proactive, innovative regulation does not have the same track record.