



Emerging Technology

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Overview

The Field Law Emerging Technology Group works to keep you aware of the latest developments and how they may affect your business and personal lives. Field Law can help you manage your internet and emerging technology risks in the following areas:

- Cyber Liability
- Unmanned Air Vehicles
- Self-Driving + Autonomous Vehicles
- Internet Law

Blockchain + Smart Contracts

We are in the midst of an endless stream of developments in hardware, software and computing power that has pushed blockchain and smart contracts into the mainstream. As you contend with the commercial and technical realities, regulations, risks and opportunities in this evolving sector, the Emerging Technology team at Field Law can help you with:

- Advice on the negotiation and drafting of smart contract reference terms
- Drafting consortium agreements for private or permission-based ledgers, and
- Developing consortium governance policies, participant agreements, consortium management agreements, technology license agreements.

Cryptocurrencies

In the past decade, cryptocurrencies such as Bitcoin, Ethereum, and Ripple have significantly altered the landscape of electronic transactions. Utilizing distributed ledger and block chain technology, these cryptocurrencies are fundamentally changing the way we do business. From share transactions and contracts, to money transfers and supply chain management, block chain and cryptocurrencies are altering the way businesses process electronic transactions and manage assets. With these new opportunities also come new risks and challenges, with unique legal obstacles. In this emerging industry, government regulation and oversight is developing and changing quickly as these new technologies become widely adopted. Our team is dedicated to ensuring that your assets are protected and that your business can utilize these new technologies to grow your business safely.

Services provided for cryptocurrencies:

- Wallet and Firewall Agreement
- IT Outsourcing and Service Agreements
- Cyber Liability
- Security Opinions
- Security Enforcement

Industries

- Banking + Finance
- Construction
- Energy + Environment
- Manufacturing
- Media + Entertainment
- Northern Canada
- Technology

Services

- Intellectual Property + Technology
- Cyber Liability
- Unmanned Air Vehicles
- Self-Driving + Autonomous Vehicles
- Internet Law

- Security Protocols and Encryption Standards

The Emerging Technology Group offers its clients the opportunity to stay up to date and prepared for related developments in Canada by offering lunch and learn sessions on the latest legislative movements, insurance trends and technology developments both here at home and globally.

Experience

R v Shah, 2017 ABQB 144

Pat's Off-Road Transport v. Campbell et al, 2010 ABQB 443

Norac Systems International Inc. v. Massload Technologies Inc., 1997 CanLII 4900

People

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News + Views + Events

January 9, 2019

[New Canadian Drone Regulations](#)

February 12, 2019

[Exploring the Legal Aspects of Smart Contracts and Their Role in Blockchain](#)

November 2018

[Case Summary: Copytrack Pte Ltd. v Wall](#)

October 17 + 18, 2018

[Cybersecurity Roundtable: Risks + What to Do](#)

September 25, 2018

[Energy.AI Workshop](#)

Featured News

January 9, 2019

[New Canadian Drone Regulations](#)