



Introduction to Blockchain

Blockchain articles abound. Which ones are actually useful? Below is a list of resources that we believe are the most helpful on the topics of blockchain technology and its applications. Resources are listed in order of complexity.

Blockchain technology

- Introductory material:
 - [Bits on Blocks – A Gentle Introduction Series](#)
 - [The Economist – The Trust Machine](#)
 - [Multichain – Moving on From Big Blockchains](#)
 - [Multichain – Blockchains vs. Centralized Databases](#)
 - [The Bitcoin White Paper](#)
 - [The Ethereum White Paper](#)
- More detailed material (books):
 - [Don Tapscott – Blockchain Revolution](#) — not technical, outlines lots of use cases in medium detail across sectors. [Start with his TED talk here](#)
 - [Princeton – Bitcoin and Cryptocurrency Technologies](#) — much more of a “textbook”, only go here if you want to spend an inordinate amount of time reading
- Specific deep-dives (blogs):
 - [Ethereum blog](#) – for a more basic introduction look back into their archives for early posts, some early posts linked [here](#)
 - [EWF blog](#) – Beyond Bitcoin – Explaining the energy use of blockchains and the EWF difference

Blockchain applications

- Reports on applications in the financial and other sectors:
 - [Goldman Sachs – Blockchain Profiles on Innovation](#)
 - [World Economic Forum – The Future of Financial Infrastructure](#)
- Articles and reports on applications in the energy sector:
 - [RMI – Reimagining the Rules of the Game in the Energy Sector](#)
 - [DENA – Blockchain in the Energy Transition](#)
 - [PWC – An Opportunity for Energy Producers and Consumers](#)
 - [Fortune – How Blockchain Can Reinvent the Power Grid](#)