I	JOINT RESOLUTION DIRECTING A STUDY OF
2	BLOCKCHAIN TECHNOLOGY
3	2019 GENERAL SESSION
ļ	STATE OF UTAH
5	Chief Sponsor: Michael K. McKell
,	Senate Sponsor:
	LONG TITLE
	General Description:
	This resolution directs a legislative study of blockchain technology.
	Highlighted Provisions:
	This resolution:
	 recognizes the potential benefits and applications of blockchain technology; and
	 directs the Business and Labor Interim Committee to study and make legislative
	recommendations regarding the potential benefits and value of blockchain
	technology, including potential uses in state government.
	Special Clauses:
	None
	Be it resolved by the Legislature of the state of Utah:
	WHEREAS, blockchain is a decentralized distributed leger technology that allows
	creation, validation, and encrypted transaction of digital assets to happen and be recorded in an
	incorruptible way;
	WHEREAS, blockchain allows peer-to-peer and business-to-business transactions to be
	completed without the need for a third party, which is often a bank, effectively reducing
	transaction costs;

WHEREAS, recording transactions through blockchain virtually eliminates human



27

H.J.R. 19 02-07-19 11:38 AM

28	error and protects the data from possible tampering;
29	WHEREAS, the global blockchain market is expected to be worth \$20 billion by 2024,
30	and 90% of major North American and European banks are exploring blockchain solutions;
31	WHEREAS, a hyperconnected government enables unprecedented transparency and
32	efficiency where services are tailored to an individual's needs; and
33	WHEREAS, instead of using blockchain technology only for currency, new blockchain
34	systems could focus on other types of transactions, such as exchanging titles for houses or cars
35	essentially decentralizing the infrastructure for these sales and making them faster and cheaper
36	compared to what would normally be a slow complicated trudge through bureaucracy:
37	NOW, THEREFORE, BE IT RESOLVED that the Legislature of the state of Utah
38	directs that, before the 2020 Annual General Session, the Business and Labor Interim
39	Committee to study the potential benefits and value of blockchain technology, including the
40	potential benefits and value it could provide to state government administration and affairs.
41	BE IT FURTHER RESOLVED that the Business and Labor Interim Committee, based
42	on its study of blockchain technology, prepare any legislation it finds appropriate for
43	consideration by the Legislature during the 2020 Annual General Session.