Academic engagement, 63	Billing, 245–246
Accenture 2020 Global Banking	Bitcoin, 192–194
Consumer Study, 248	Bitcoin, 34, 37–39, 41, 46
Account-based CBDC, 195	Bitcoin Blockchain, 35–36
Accounting, 29	Bitcoin Cash (BTC), 34
Accounts payable, 247	Blackboard, 63
Accounts receivable, 245–246	Block, 22
Adaptation, 63	Block hash, 22
Adoption, 39	Blockchain, 34, 40
Ambidexterity, 166, 170	adoption level, 45
ANOVA report, 229	blockchain-based initiatives, 46
Application of technologies in study	leading companies with highest
process, 63	patents in, 45
Asset allocation, 106	market capitalisation of leading
ATMs, 244	cryptocurrencies, 36
Authentic leaders, 154	network, 35
Author co-citation network review,	patent, 43
14–16	research in India, 39
Automatisation, 148	size of blockchain worldwide, 44
Awareness, 216	top countries in blockchain
AWS, 43	patents, 44
,	transactions, 37
Baltic States, 84, 90, 92	utilisation in sectors, 43
Bank assets quality impact on credit	Blockchain technology, 22
availability, bank stability,	average values on counties from
and economic development,	analysed sample, 27
86–87	average values on selected sample, 26
Bank for International Settlements	contrast in North-West region, 28
(BIS), 193	elements, 35
Banking, 200	findings, 25–29
Banking and Financial service sector	industry-based adoption of
(BFSI), 42	blockchain in India, 42
Banks' capitalisation ratio, 200	methodology, 25
Belonging to writing style, 117	networks, 34
Best-in-class screening, 108	objectives of study and research
Bibliometric analysis, 3, 164, 169	methodology, 41–42
Bibliometric techniques, 64	regional performance in Romania, 26
Bibliometric visualisation	results, 42–45
network, 9, 14	review literature, 39–41
BigBlueButton, 63	solution, 37
DigDiucDutton, 05	solution, 57

Box-whisker plots, 56	Computer Misuse Act (1990), 176
Breusch-Pagan test (BP test), 90, 93-95	Consensus, 37
Bricolage, 142	Containment, 180
Budgeting process, 254	Contextual ambidexterity, 170
Business	Contextual capacities, 141
culture, 5	Contextual explanation of data, 152
environment, 3	Contingency Theories, 162
language, 4	Corporate governance, 2
risk, 11	Corporate social responsibility
,	(CSR), 117
Capital, 202	Country co-author review, 12–13
Capital adequacy, 233, 239	Country-level adoption, 45
of commercial banks, 92, 98–100	COVID-19
CARAMELS framework, 232	on education, 65
implications and recommendations,	impact on credit risk management, 86
240–241	pandemic, 7–8, 11, 27, 66–67, 84
literature review, 233–235	Crash risk, 11
methodology, 235–237	Credit and collection policy, 246
panel data regression analysis,	Credit risk management, 85
237–239	data and methods, 90-92
CargoCoin, 42	dynamic of GDP in Baltic
Cash disbursements, 253	countries, 85
accounting software, 254	results, 93–100
Cash flow management, 249–251	theoretical background, 86-89
Central bank digital currency	Crisis management, 134
(CBDC), 192–193	Critical decisions, 152
collapse of crypto currency, 196–197	Cross-functional governance
literature review, 193–196	integration, 155
Central Banks, 193–194, 196, 200	Crowdfunding, 45
CEOs, 3	Crypto e-wallet development, 45
Chain reaction, 5	Cryptocurrencies, 34–35, 38–39, 192
Chi-square test, 69	risks, 192
Chief Digitalisation officers (CDO), 149	Cryptography, 38–39
existence, 155–156	Cultural openness, 65
CIBIL, 249	Current assets, 25
Clean-up, 180–181	Customer refund, 254
Cloud-based applications, 45	Cyber incident, 176
Clusters, 9	response approaches, 183-185
of keywords, 11	response characteristics and
of references per author, 15	importance for SMEs, 177
of references per institution, 17	Cyber maturity level evaluation,
of references per state, 14	185–186
Cognitive abilities, 141	Cyber resilience, 186–187
Company's capabilities, 3	Cyber security (CS), 176
Compliance, 116, 258–259	management and organisational
approaches to increase, 126–129	level improvements, 187–188

Index 265

Cyber threats, 4	Dividend payment, 254
Cyberattacks, 192	Domain, 23
	Driver-based budgeting (DBB), 255–256
Data governance, 150–151	benefits of multimedia technologies
stewardship team, 153	in integrated DBB
in top management context, 151–155	approach, 256
Data stewardship, 153	Durban–Watson statistic value, 238
Debt collection, 248–249	Dynamic strategic leadership, 166, 168
Decision-making process, 106–107	•
Deloitte survey report on Blockchain, 42	E-learning, 66–67
Deterrence as writing style, 117	Easy Monthly, Instalments (EMI), 248
Development, 134	Ecologic Resilience, 135
Digital Asset Management, 43	Economic cyclicality on credit risk
Digital competence, 63, 66	management, 86
Digital copies, 41	Educational system, 63
Digital currencies, 43, 194 (see also	Electronic payment system, 244
Central bank digital	Engagement strategy, 108
currency (CBDC))	Engineering Resilience, 135
Digital Economy and Social Index	Enterprise risk management (ERM), 2
(DESI), 24	literature review, 3–9
Digital fingerprint, 22	results, 9–17
Digital inequality, 67	Enterprises, 135, 160
Digital innovation, 65	Equity, 25
Digital learning space, 65	Eradication, 180
Digital literacy, 63	Erasmus University Rotterdam, 17
Digital readiness, 63, 65	ESG integration, 106–107, 110–112
Digital rights management, 23	in financial decision-making,
Digital technology, 64, 160, 252	107–108
Digital thinking, 149	global growth of sustainable
Digital transformation (DT), 63, 149	investing strategies, 106
data and methods, 68–69	result s of research, 108–112
distribution of survey respondents	sustainable investing assets by
by study programme, 69	strategy and region, 107
literature review, 63–68	ESG thematic investing, 108
research results, 69–78	Ethereum, 34, 37, 45–46, 192
and top managers, 152	Ethereum Virtual Machine, 34
Digital wallet control, 23	European Taxonomy, 109
Digitalisation, 66–67, 149–150	European Union (EU), 62, 118
of education, 65	European Union General Data
processes, 148–149	Protection Regulation
of subjects, 65	(EU GDPR), 177
Digitisation, 149	Events, 8
Disruptive innovation, 4	EverLedger, 42
Distributed ledger technology	Exclusion, 108
(DLT), 23	Exclusion criteria (EC), 160–161
Distributed ledgers 23 192	Exploration 170

F-test, 90, 93	Goal writing style, 117
Factor analysis, 41	GoToMeeting, 63
Feasibility factors of incident response	Governance, 151
for SME, 182	Gross domestic product (GDP), 84
Fiat digital money, 192	Gross forborne NPLs (GFN), 91
Financial analysis and reporting,	
256–257	Harrity Analytics Report, 42
Financial anxiety, 51	Health care data management, 23
Financial crisis of 2008, 200	Hierarchy of needs, 50
Financial decision-making, ESG	Hierarchy of risks, 7
integration in, 107–108	Higher education institutions, 63
Financial education, 62	in Spain and Mexico, 65
Financial inclusion, 39	Higher education leaders, 65
Financial literacy, 56	Homoscedasticity test, 93
Financial reporting, 7	Household (HH), 90-91, 94
Financial risk, 11	HyperLedger, 34
Financial sector, 244	HyperLedger Fabrics, 45
Financial security, 51	
Financial service providers, 245	IBM Corporation, 43
Financial soundness, 232	Identification, 180
Financial stability, 232	Impact ESG investing strategy, 108
Financial system, 232	Incident management, 178
Financial well-being, 50, 52	Incident response feasibility and
factors influencing, 51–53	causal factors, 181–183
level of financial well-being by young	Incident response plan (IRP), 178–181
adults in Latvia, 53-58	scenarios for consideration to
methodology of research, 51-53	create, 183
prototype of financial well-being	Inclusion criteria (IC), 161
index, 53	Industry-based adoption, 42
research results, 53-58	of blockchain in India, 42
Financial well-being index, 57	Information, 150–151
prototype of, 53, 57	Information and communication
scoring and weighting parameters, 57	technologies (ICTs), 63, 66
Financing, 34	Information security, 122
FinTech, 40	Information security policies (ISP), 116
Firms, 148	approaches to increase compliance,
Fixed assets, 25	126–129
Forbearance measures, 87	perception of belonging, 120-121
Forborne loans, 91–92, 96–98	perception of deterrence, 121–122
Fourth Industrial Revolution, 148	perception of goal, 122–123
Fraudulent traders, 41	perception of motivation, 123–124
Frontier business insight, 42	perception of specialist, 124-125
	perception of writing style
General insurance, 232	influencer readability, 126
Geopolitical events, 4	perception of writing style
Global financial crisis (GFC), 84	influencer timely, 125–126

Index 267

research methodology, 119	Montenegro, 208
results, 119–120	Northern Macedonia, 207
writing styles, 116–118	ratio, 240
writing styles on compliance intent, 119–126	research methodology and data, 202 Serbia, 209
Insurance industry, 233–234	Litecoin, 192
Insurance sector, 234	Loan loss provisioning, 87
Interdepartmental collaboration, 245	Zeum 1000 provintening, ev
Interest-bearing CBDC, 196	Management, 134, 177
International Monetary Fund, 232	model, 169–170
International regulations, 62	Market, 3
Interpersonal communication, 64	Market capitalisation, 35
Investment decision-making process, 106	of leading cryptocurrencies, 36
Investment yield ratio, 240	Matlab programming space, 57
Investors, 106–107	Mature approach, 128–129
IT skills, 149	Median approach, 127–128
,	Metacognitive Awareness of Reading
Jarque–Bera statistic, 237	Strategies Inventory, 227–228
Journal of cash expenditures, 254	Metacognitive awareness of students
•	of university EFL learners,
Keywords review, 9–12	218–222
Knowledge sharing, 155	Metacognitive reading strategies,
Kosovo, 203–206	215–216
Kouider Mokhtari and Carla	methodology, 217-218
Reichard © 2002, 226–227	and reading comprehension, 216-217
	reading strategies, 214–215
Latvia, 51	results, 218–222
level of financial well-being by young	Microsoft Corporation, 43
adults in Latvia, 53–58	Miners, 37
Learning, 4, 63, 155	Minimal approach, 127
Lessons learned activity, 181	Minimising risks, 2
Level of self-control, 55	Monetary general equilibrium
Liabilities, 25	model, 196
Line-of-business users of information	Moodle, 63
systems, 151	Motivation as writing style, 117
Links, 9	MS Teams, 67
Liquid assets, 201	Multimedia technologies, 244
Liquidity, 200	advantages in accounts payable,
Albania, 206–207	247–248
Bosnia and Herzegovina, 208	advantages in billing and accounts
findings, 209–210	receivable, 246
Kosovo, 203–206	benefits of multimedia technologies
literature review, 201–202	in financial sector, 244–259
measures to alleviate challenges	collection, 248–249
posed by pandemic,	potential defaulters, 249
202–203	threats and challenges, 259–260

Multinational firms, 148	Panel data regression analysis, 237–239
Multiple regression analysis, 66	Paying salaries, 254
	Payment communication system, 246
National Bureau of Economic	Payroll administration environmental
Research Institution, 17	monitoring, 257–258
National Cyber Security Centre	Peer-to-peer network, 23
(NCSC), 176, 178	People, 183
Net profit, 25	Perception of belonging, 120–121
Network and Information Systems Regulations, The (2018), 177	Perception of deterrence, 121–122
New Delhi Stock Exchange (NSE), 260	Perception of goal, 122–123 Perception of motivation, 123–124
Non-financial Corporate (NFC),	Perception of indivation, 123–124 Perception of specialist, 124–125
90–91, 94	Perception of writing style influencer
Non-performing loans (NPLs), 87	readability, 126
associations between NPLs and	Perception of writing style influencer
macroeconomic factors, 90,	timely, 125–126
93–94	Performance strategic leadership,
and capital adequacy of	165, 167
commercial banks, 92	Permissionless technology, 36
determinants of, 87–89	Physiological needs, 50
HH, 90–91, 94	Portfolio management, 106
NFC, 90–91, 94	Preparation, 178–180
Non-strategic position, 5	Private digital currencies, 193–194
Notification, 180–181	Process, 183
	Profit, 233
One-way ANOVA, 220	Purchasing asset, 254
Operational data stakeholders, 154	
Operational resilience, 139	Qualitative method, 40
Oracle Corporation, 43	Quality criteria (QC), 161
Organisation/enterprise, 183	Quantitative research method, 235
Organisational issues, 153	Questionnaires, 51
Organisational psychology, 134	Quoram Blockchain technology, 34
Organisational resilience, 134,	D 1 02
160–161, 171	R package, 93
characteristics, 136 clusters, 169	R-square, 237 R3 Cords, 45
comparison of definitions, 139	Random effect model (REM), 237
development of definition, 138	Ransomware crypto virus, 177
location of defined features, 140	RBI, 259
mechanisms, 142	Reading comprehension, 216–217
methodology, 135	Reading skill, 215
results, 135–141	Reading strategies, 214–215
	in second language, 214
Pandemic, 27	Recovery, 180
measures to alleviate challenges	Recurring payments, 246
posed by, 202–203	Regression analysis, 237
risk, 7	Regulatory change, 4

Index 269

Regulatory compliance, 259	Strategic leadership, 160, 162
Regulatory institutions, 24	characteristics, moderators, and
Rent in physical place, 254	main theory, 168
Research methods, 7	findings, 169–171
Research questions (RQ), 160	focus development, 163
Reserves, 202	intersection between main
Resettlement, 141	theoretical directions, 167
Resilience, 134, 141	scholars, 162
Resource-based view theory, 168	theoretical foundations, 166
Return on asset (ROA), 235	Strategic management, 134
Review process, 7	Strategic orientation, 65
Ripple, 34, 45	Strategic resilience, 161–162
Risk management, 2–3	Strategic risks, 3
advantages, 6	preparedness, 5
characteristics, 4	Strategic threats, 3
implementation, 7	Strategy, 5, 139
process, 5	as practice, 162
research methodology, 9	as process, 162
Risks, 2–3, 107	Strong team identity, 154
assessment, 7–8	Students, 66
of crypto currencies, 192	loan repayment, 254
of learning, 66	subgroups, 67
monitoring process, 5	Subject matter experts, 118
RoadLauch, 42	Supply chain, 23
Robo advisors, 245	management, 134
Robotisation, 148	Sustainability, 106–107, 166, 202
Romanian market, 24–25	Sustainable development, 166
Tromaman market, 21-25	SyncFab, 42
Scenario analysis, 86	,
Scopus, 160–161	<i>t</i> -test, 90
Secondary data sources, 42	Tax preparation, 251
Self-oriented organisation, 134	benefits of multimedia technology
Self-serve payment option, 246	in, 253
Shadowed company, 27	importance of multimedia
Shapiro–Wilk test, 90, 93–95	technologies in, 252–253
Shareholders, 8	Technology, 22, 38, 183
Skuchain, 42	integration, 64
Smart contracts, 23, 41, 45	Technology Acceptance Model
Social impact, 160	(TAM), 41
Social network analysis, 41	Theory of planned behaviour method, 40
Socialisation, 66	Thomas Carlyle Great-Man theory, 162
Specialist writing style, 118	Thorough reporting, 246
Sri Lanka, 232	Token-based CBDC, 195
SriLanka Insurance Corporation	Top management, 3
(SLIC), 235–236	knowledge, 188
Stakeholder, 151–152	participation, 187–188
Stock valuation, 111	priorities, 187
	r,

Top management teams (TMTs), 148 Value investing, 108 methodology, 149-156 Value portfolio, selection and testing social adaptation, 149 of, 110 theory, 148-149 Variance inflation factor (vif), 90 Trading strategies, 41 Virtual currencies, 38 Traditional accounting, 109 VO Sviewer software, 3, 9–10, 16 Traditional systems, 40 Volatile, uncertain, complex Transaction, 22-23 and ambiguous Transactional flow, 244 environment (VUCA Transformational leaders, 154 environment), 149 Transformational strategic leadership, 163, 165, 167 Web of Science (WoS), 9 Transparent contracts, 23 Well-being, 50 Trends, 13 White paper on Bitcoin, 42 Wisdom, 142 Turnover, 25 Work motivation, 117 Workflow modelling, 152 Uncertainty, 7 Unique identifier (see Digital World Bank, 232 fingerprint) Writing styles influencers, 118 United Blockchain Association, 24 United States of America (USA), 118 Young adults, 51 University co-author review, 16–17 level of financial well-being by University students' perceptions of young adults in Latvia, e-learning, 63 53 - 58Upper echelons, 149-150 User participation, 152–153 Zoom, 67