

Table of contents

<i>Acknowledgements</i>	v
<i>Executive summary</i>	vii
1. Introduction	1
2. Blockchain in a nutshell	3
1. A brief history	3
2. Blockchain 101	5
3. Types of blockchains	8
4. Smart contracts – A smart invention with no smart component	13
5. Multiple applications... but not a solution to everything	14
3. Can Blockchain revolutionize international trade?	17
1. Towards paperless trade?	17
2. A new generation of services?	46
3. Strengthening intellectual property rights	57
4. Enhancing government procurement processes	67
4. A world of opportunities... and challenges	77
1. Multifaceted opportunities	77
2. Success is not a given	90
5. Conclusion	111
Annex – Blockchain for tech fans	113
Glossary	120
Bibliography	128
Abbreviations	142
List of figures and tables	144